# Rankings of the States 2017 and Estimates of School Statistics 2018

NEA RESEARCH April 2018



Great Public Schools for Every Student

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# Contents

Foreword	
Executive Summary	5
Part I. Rankings 2017 Highlights	
Part II. Estimates 2018 Highlights	
Part III. National Trends 2009–18 Highlights	7
Technical Notes	
RANKINGS 2017	11
Series A—Enrollment and Attendance	
Series B—Faculty	
Series C—School Revenues	
Series D—School Expenditures	
ESTIMATES 2018	
Series E—Students and Faculty	
Series F—School Revenues and Expenditures	
NATIONAL TRENDS 2009–18	63
Series G—Students and Faculty	
Series H—School Revenues and Expenditures	
Glossary	
State Notes for Rankings and Estimates	

## 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 2017*—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 2018*—is in its 73rd 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 2009–18*—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.

NEA Research April 2018

## **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 2017 and Estimates of School Statistics 2018*, contains data primarily based on information from state departments of education. Significant highlights of the report are below.

### Part I. Rankings 2017 Highlights

#### **Enrollment and Attendance**

In fall 2016, U.S. public school enrollment was 49,753,306, down 0.1 percent over fall 2015. The largest percentage enrollment changes from fall 2015 to fall 2016 were in the District of Columbia (2%), Virginia (2%), and Utah (1.9%).

Nineteen states experienced declines in student enrollment from 2015 to 2016. The greatest declines were in New York (-5.3%), Indiana (-2.3%), and New Jersey (-2.1%).

The number of students in average daily attendance (ADA) increased by 0.1 percent nationwide, from 46,457,525 in 2015–16 to 46,524,270 in 2016–17.

#### **High School Graduates**

A total of 3,240,592 students graduated from high school in 2016–17, up 0.1 percent from 3,238,440 in 2015–16.

#### **Classroom Teachers**

There were 3,116,588 teachers in 2016–17. Texas (352,809), California (277,585), and New York (210,791) represented the largest numbers of teachers, while the District of Columbia (4,958) and Wyoming (7,461) accounted for the smallest numbers.

The average number of students enrolled per teacher decreased slightly (-0.4%) from 16.03 in 2015–16 to 15.96 in 2016–17. States with the highest number of students enrolled per teacher in fall 2016 were Nevada (25.86), Arizona (23.51), and Utah (22.50).

States with the lowest student-teacher ratios in fall 2016 were Vermont (9.49), New Jersey (11.79), and Missouri (11.83).

#### **Teacher Salary**

The U.S. average public school teacher salary for 2016–17 was 59,660. State average teacher salaries ranged from those in New York (\$81,902), California (\$79,128), and Massachusetts (\$78,100) at the high end to Mississippi (\$42,925), Oklahoma (\$45,292) and West Virginia (\$45,555) at the low end.

The U.S. average one-year change in public school teacher salaries from 2015–16 to 2016–17 was 2.0 percent. The largest one-year decrease was in West Virginia (-0.1%), and the largest one-year increase was in South Dakota (11.8%).

#### School Revenue

School funding continues to be state and local oriented. In 2015–16, 45.9 percent of public school revenue came from state funds, whereas 45.6 percent came from state funds in 2016–17. Local funds contributed similar percentages in both 2015–16 (45.6%) and 2016–17 (46.1%). In those two years, federal funds constituted 8.5 percent and 8.3 percent, respectively, of K–12 education revenue.

#### **Expenditures per Student**

The U.S. average per-student expenditure in 2016–17 based on fall enrollment was \$11,642. The following states had the highest per-student expenditures: the District of Columbia (\$25,025), New York (\$23,265), and Alaska (21,261). Idaho (\$6,761), Utah (\$6,906), and Indiana (\$7,267) had the lowest per-student expenditures.

### Part II. Estimates 2018 Highlights

#### Enrollment

Public school enrollment is expected to increase by 0.3 percent from 2016–17 (49,753,306) to 2017–18 (49,878,713). Public school enrollment anticipated during the 2017–18 school year represents the 33<sup>rd</sup> consecutive increase since 1985–86.

#### **Average Daily Attendance**

The number of students in average daily attendance is also projected to grow by 0.3 percent from 46,524,270 in 2016–17 to 46,666,517 in 2017–18.

#### High School Graduates

A total of 3,263,223 students are expected to graduate from high school in 2017–18, up 0.7 percent from 3,240,592 in 2016-17.

#### **Instructional Staff**

The total number of instructional staff should increase by 0.4 percent from 3,628,753 in 2016–17 to 3,642,198 in 2017–18.

#### **Classroom Teachers**

The number of public school classroom teachers is predicted to grow by 0.3 percent from 3,116,588 in 2016–17 to 3,126,790 in 2017–18.

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

Based on trends, the NEA estimates that the average salary of instructional staff will increase from \$61,386 in 2016–17 to \$62,329 in 2017–18, a gain of 1.5 percent.

The average classroom teacher salary for 2017–18 will increase by 1.4 percent over 2016–17, from \$59,660 to \$60,483.

#### School Revenue

State governments are estimated to provide 45.8 percent of public school financial support for 2017–18, up 0.2 percent from 2016–17. For 2017–18, the federal government's contribution to public elementary and secondary school revenues is expected to be 7.8 percent, versus 8.3 percent in 2016–17.

#### **Student Expenditures**

Expenditures per student in fall enrollment should increase by 2.5 percent to \$11,934 in 2017–18, up from \$11,642 in 2016–17. This compares with a 2.8 percent increase in total current expenditures.

### Part III. National Trends 2009-18 Highlights

#### **School Districts**

The number of school districts has increased by 1.4 percent, from 16,271 in 2008–09 to an estimated 16,501 in 2017–18. Of the 16,501 school districts estimated for 2017–18, 16,309 (98.8%) are operating school districts.

#### Fall Enrollment

Public school enrollment has registered a 1.9 percent increase from 2008–09 (48,954,071) to 2017–18 (49,878,713). Enrollment in elementary schools has increased by 2.4 percent, whereas enrollment in secondary schools has increased by 1.0 percent during the 10-year period.

#### **Average Daily Attendance**

The total number of students measured by average daily attendance has increased by 1.8 percent over the past decade, from 45,863,233 in 2008–09 to 46,666,517 in 2017–18.

#### **High School Graduates**

An estimated 3,263,223 high school students will graduate in 2017–18, representing an increase of 7.7 percent from 3,029,312 graduates in 2008-09.

#### **Instructional Staff**

The total instructional staff in 2017–18 is estimated at 3,642,198, a decrease of 0.8 percent, compared to 3,671,227 in 2008–09.

#### **Classroom Teachers**

The number of K–12 classroom teachers is estimated to be 3,126,790 in 2017–18, a decrease of 2.2 percent compared to 3,196,987 in 2008–09. The number of elementary school classroom teaching staff has increased 2.3 percent since 2008–09, while the number of secondary school teachers has decreased 8.6 percent.

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

The national average instructional staff salary for 2017–18 is estimated to be \$62,329, representing a gain of 10.8 percent since 2008-09 (\$56,261).

The average classroom teacher salary is estimated to be \$60,483 for the 2017–18 school year, an increase of 11.2 percent over \$54,368 in 2008-09.

#### Inflation-adjusted Salaries

There are significant differences between the average salaries in current versus constant dollars. The current-dollar increases over the years since 2008–09 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 4.0 percent from 2008–09 to 2017–18, while the average salary for instructional staff has decreased by 4.4 percent.

#### **Total Receipts**

Total revenue and nonrevenue receipts for 2017–18 are estimated to be \$708.2 billion, an increase of 14.4 percent since 2008–09. When adjusted for inflation, total receipts have decreased an estimated 1.2 percent over the decade.

#### **Revenue Receipts**

From 2008–09 to 2017–18, school revenue receipts have increased 13.4 percent. Adjusting for inflation, public school revenues have decreased 2.1 percent over the decade.

During this 10-year period, the percentage of state funding has ranged between 44.1 and 47.3 percent of total revenue receipts. Local governments have contributed similar shares of school revenue receipts.

State education resources have increased by 9.8 percent from 2009 to 2018, but have decreased 5.2 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 14.9 percent from 2008–09 to 2017–18. Adjusting for the effects of price inflation, total expenditures are estimated to decrease by 0.8 percent over the decade.

#### **Current Expenditures**

Current expenditures for public schools are expected to increase from \$516.4 billion in 2008–09 to \$595.3 billion in 2017–18, a 15.3 percent increase. Current expenditures have slightly decreased by 0.5 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 13.1 percent from \$10,548 to \$11,934. After inflation adjustment, the expenditure per student in enrollment has decreased by 2.3 percent.

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

The average expenditure per student in average daily attendance has increased 13.3 percent since 2009. Nonetheless, the average expenditure has decreased by 2.2 percent over the decade after being adjusted for inflaction.

## **Technical Notes**

The first part, *Rankings 2017*, 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 2018*, 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 (2017–18) and revisions to four years of historical data, as necessary. Therefore, data for school years 2013–14 through 2016–17 were subject to revision as a result of the 2017 surveys. The estimated data featured in this report are for the current school year (2017–18) and the previous school year (2016–17). These data are provided on a state-by-state basis. All figures represent projections by state education agencies—or NEA Research—as of September 2017.

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 regression analyses, which are standard statistical techniques designed to make predictions for the current year using numerical data from prior years. Only if an education department does not replace these projections with its own estimated data does the NEA use regression-generated figures in this report.

The last part, *National Trends 2009–18*, 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 several 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 2016 through June 2017 may be shown as "2016–17," or it may be indicated by shorthand as "2017," or "17."

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 constantdollar salary, revenue, and expenditure data.

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

Rankings 2017

SERIES A - ENROLLMENT AND ATTENDANCE

- A-1. OPERATING PUBLIC SCHOOL DISTRICTS
- A-2. FALL ENROLLMENT
- A-3. AVERAGE DAILY ATTENDANCE
- A-4. HIGH SCHOOL GRADUATES

#### A-1. OPERATING PUBLIC SCHOOL DISTRICTS

_		2016		2017		
—	COUNT	RANK	COUNT	RANK		
Alabama	137	37	137	37		
Alaska	54	46	54	46		
Arizona	715	7	715	7		
Arkansas	256	21	259	21		
California	1,028	3	1,028	2		
Colorado	178	27	178	27		
Connecticut	196	25	196	25		
Delaware	48	47	44	48		
District of Columbia	73	43	73	43		
Florida	75	42	75	42		
Georgia	203	23	207	24		
Hawaii	1	51	1	51		
Idaho	154	32	155	32		
Illinois	865	4	852	4		
Indiana	423	14	402	16		
lowa	336	18	333	18		
Kansas	286	20	286	20		
Kentucky	173	29	173	29		
Louisiana	142	34	147	34		
Maine	198	24	214	23		
Maryland	24	49	24	49		
Massachusetts	407	15	404	15		
Michigan	839	5	829	5		
Minnesota	525	11	529	11		
Mississippi	157	31	165	30		
Missouri	557	10	556	10		
Montana	406	16	406	14		
Nebraska	245	22	245	22		
Nevada	17	50	17	50		
New Hampshire	164	30	165	31		
New Jersey	702	8	702	8		
New Mexico	89	40	89	40		
New York	691	9	691	9		
North Carolina	115	39	115	39		
North Dakota	176	28	176	28		
Ohio	1,041	2	1,026	3		
Oklahoma	514	12	512	12		
Oregon	196	26	196	26		
Pennsylvania	796	6	796	6		
Rhode Island	63	44	63	44		
South Carolina	86	41	86	41		
South Dakota	150	33	150	33		
Tennessee	141	35	141	35		
Texas	1,207	1	1,203	1		
Utah	141	36	141	36		
Vermont	360	17	360	17		
Virginia	132	38	132	38		
Washington	307	19	307	19		
West Virginia	55	45	55	45		
Wisconsin	424	13	422	13		
Wyoming	48	48	48	47		
United States	16,316	-	16,280	-		

#### A-2. FALL ENROLLMENT

		2016			2017 2016-17		
	COUNT	RANK	COUNT	RANK	CHANGE (%)	RANK	
Alabama	732,038	24	731,607	24	-0.1	32	
Alaska	129,588	47	129,753	47	0.1	25	
Arizona	1,062,764	14	1,060,273	14	-0.2	35	
Arkansas	475,801	34	477,047	34	0.3	22	
California	6,226,814	1	6,225,179	1	0.0	31	
Colorado	899,112	18	905,019	18	0.7	16	
Connecticut	531,925	30	527,169	30	-0.9	44	
Delaware	136,027	45	137,996	45	1.4	5	
District of Columbia	70,429	51	71,846	51	2.0	1	
Florida	2,792,234	3	2,817,076	3	0.9	11	
Georgia	1,756,553	7	1,764,215	7	0.4	19	
Hawaii	182,486	40	181,357	40	-0.6	42	
Idaho	294,471	38	298,787	38	1.5	4	
Illinois	2,060,433	5	2,053,720	5	-0.3	38	
Indiana	1,045,217	15	1,020,686	15	-2.3	50	
lowa	509,063	31	510,932	31	0.4	20	
Kansas	491,577	33	489,795	33	-0.4	39	
Kentucky	661,387	27	662,097	27	0.1	26	
Louisiana	725,606	25	723,554	25	-0.3	36	
Maine	181,599	41	180,767	41	-0.5	40	
Maryland	879,601	20	886,221	19	0.8	13	
Massachusetts	952,156	17	952,365	17	0.0	29	
Michigan	1,483,645	9	1,469,287	9	-1.0	45	
Minnesota	848,742	22	855,867	22	0.8	12	
Mississippi	493,006	32	493,429	32	0.1	27	
Missouri	885,142	19	883,879	20	-0.1	34	
Montana	145,316	43	146,375	43	0.7	15	
Nebraska	315,542	37	318,853	37	1.0	9	
Nevada	448,142	35	448,220	35	0.0	30	
New Hampshire	178,328	42	176,314	42	-1.1	47	
New Jersey	1,342,685	11	1,314,857	11	-2.1	49	
New Mexico	334,474	36	334,114	36	-0.1	33	
New York	2,640,250	4	2,501,186	4	-5.3	51	
North Carolina	1,443,770	10	1,439,292	10	-0.3	37	
North Dakota	106,070	48	106,863	48	0.7	14	
Ohio	1,792,382	6	1,800,329	6	0.4	17	
Oklahoma	692,670	26	693,710	26	0.2	23	
Oregon	576,407	29	578,947	29	0.4	18	
Pennsylvania	1,724,333	8	1,716,262	8	-0.5	41	
Rhode Island	139,564	44	139,644	44	0.1	28	
South Carolina	740,036	23	742,535	23	0.3	21	
South Dakota	130,936	46	132,520	46	1.2	6	
Tennessee	969,755	16	971,009	16	0.1	24	
Texas	5,284,306	2	5,343,893	2	1.1	7	
Utah	635,129	28	646,888	28	1.9	3	
Vermont	77,078	50	76,230	50	-1.1	46	
Virginia	1,268,755	12	1,293,538	12	2.0	2	
Washington	1,067,864	12	1,295,558	12	2.0	2 8	
West Virginia	277,138	39	273,170	39	-1.4	48	
Wisconsin	867,800	21	875,827	39 21	0.9	48	
Wyoming	94,002	49	93,261	49	-0.8	43	
United States				49	-0.8 - <b>0.1</b>	43	
United States	49,800,148	-	49,753,306	-	-0.1	-	

#### A-3. AVERAGE DAILY ATTENDANCE

		2016			2017 2016-17		
	COUNT	RANK	COUNT	RANK	CHANGE (%)	RANK	
Alabama	697,546	24	697,121	24	-0.1	26	
Alaska	119,534	46	119,915	46	0.3	18	
Arizona	962,573	15	958,611	15	-0.4	36	
Arkansas	446,854	34	447,943	34	0.2	22	
California	5,438,191	1	5,403,234	1	-0.6	41	
Colorado	838,872	19	841,034	19	0.3	21	
Connecticut	513,403	30	506,505	30	-1.3	48	
Delaware	113,882	47	113,288	47	-0.5	38	
District of Columbia	82,599	50	84,972	50	2.9	2	
Florida	2,640,757	3	2,619,286	3	-0.8	42	
Georgia	1,676,004	6	1,685,515	6	0.6	15	
Hawaii	158,918	42	157,983	42	-0.6	39	
Idaho	279,300	38	282,848	38	1.3	7	
Illinois	1,847,596	5	1,842,608	5	-0.3	33	
Indiana	973,877	14	972,524	14	-0.1	27	
lowa	468,048	32	487,685	31	4.2	1	
Kansas	465,534	33	463,738	33	-0.4	35	
Kentucky	622,137	28	620,692	28	-0.2	32	
Louisiana	681,902	25	677,592	25	-0.6	40	
Maine	171,429	41	170,644	41	-0.5	37	
Maryland	825,311	20	829,773	20	0.5	16	
Massachusetts	895,508	17	895,692	17	0.0	25	
Michigan	1,433,209	9	1,459,669	9	1.8	5	
Minnesota	811,549	21	814,812	21	0.4	17	
Mississippi	481,152	31	482,445	32	0.3	20	
Missouri	849,740	18	848,138	18	-0.2	31	
Montana	134,509	43	134,640	43	0.2	23	
Nebraska	296,774	37	285,679	37	-3.7	50	
Nevada	430,136	35	434,013	35	0.9	13	
New Hampshire	173,525	40	171,793	40	-1.0	45	
New Jersey	1,332,360	11	1,330,045	11	-0.2	30	
New Mexico	302,122	36	290,152	36	-4.0	51	
New York	2,492,732	4	2,488,466	4	-0.2	29	
North Carolina	1,363,364	10	1,349,804	10	-1.0	44	
North Dakota	99,987	48	101,099	48	1.0	11	
Ohio	1,640,778	8	1,636,327		-0.3	34	
Oklahoma	650,036	26	649,013	26	-0.2	28	
Oregon	531,055	20	532,522	20	0.3	19	
Pennsylvania	1,667,322	7	1,625,003	8	-2.5	49	
Rhode Island	131,190	44	131,265	44	0.1	43 24	
South Carolina	706,837	23	711,830	23	0.7	14	
South Dakota	126,616	23 45	129,434	45	2.2	3	
Tennessee	912,773	45 16	923,202	16	1.1	9	
Texas	4,924,589	2	5,031,972	2	2.2	5 4	
Utah	628,882	27		27	1.7		
Vermont	82,036	51	639,506 81,178	51	-1.0	6 46	
Virginia	1,188,533	51 12	1,201,796	51 12	-1.0	46 10	
Washington	1,188,555 995,957	12	1,201,798	12	1.1	10	
West Virginia		39		39	-1.3	47	
Wisconsin	256,954		253,534	22			
	806,011	22 40	813,768		1.0	12	
Wyoming United States	87,022	49	86,209	49	-0.9	43	
United States	46,457,525	-	46,524,270	-	0.1	-	

#### A-4. HIGH SCHOOL GRADUATES

	20	2016				2016-17	
	COUNT	RANK	COUNT	2017 RANK	CHANGE (%)	RANK	
Alabama	50,366	22	48,174	24	-4.4	50	
Alaska	8,108	46	8,022	46	-1.1	40	
Arizona	65,740	15	63,730	15	-3.1	46	
Arkansas	30,873	33	31,333	33	1.5	13	
California	420,140	1	415,710	1	-1.1	39	
Colorado	49,842	23	51,304	22	2.9	2	
Connecticut	36,650	29	36,520	29	-0.4	33	
Delaware	8,581	45	8,534	45	-0.5	35	
District of Columbia	3,910	51	3,830	51	-2.0	44	
Florida	163,305	4	166,962	4	2.2	7	
Georgia	107,118	8	109,560	8	2.3	6	
Hawaii	12,223	42	12,363	41	1.1	18	
Idaho	17,029	39	16,776	39	-1.5	43	
Illinois	136,900	5	137,350	5	0.3	25	
Indiana	67,954	14	68,731	14	1.1	19	
lowa	33,003	31	33,171	31	0.5	22	
Kansas	32,146	32	32,827	32	2.1	8	
Kentucky	44,777	25	45,306	25	1.2	17	
Louisiana	40,041	26	40,767	27	1.8	11	
Maine	12,413	41	12,253	42	-1.3	42	
Maryland	58,138	20	57,740	19	-0.7	36	
Massachusetts	74,045	13	74,045	13	0.0	27	
Michigan	96,784	10	96,464	10	-0.3	32	
Minnesota	54,024	21	53,900	21	-0.2	31	
Mississippi	25,890	34	26,070	34	0.7	21	
Missouri	61,573	18	61,248	17	-0.5	34	
Montana	9,316	44	9,312	44	0.0	30	
Nebraska	20,533	36	20,817	36	1.4	15	
Nevada	22,490	35	22,860	35	1.6	12	
New Hampshire	13,423	40	13,423	40	0.0	28	
New Jersey	95,400	11	94,520	11	-0.9	38	
New Mexico	18,553	37	18,320	37	-1.3	41	
New York	184,639	3	186,894	3	1.2	16	
North Carolina	100,947	9	102,946	9	2.0	10	
North Dakota	7,040	48	7,070	48	0.4	24	
Ohio	120,948	7	121,000	6	0.0	26	
Oklahoma	39,860	27	40,850	26	2.5	5	
Oregon	35,553	30	35,731	30	0.5	23	
Pennsylvania	125,051	6	120,300	7	-3.8	47	
Rhode Island	10,160	43	10,250	43	0.9	20	
South Carolina	45,542	24	48,464	23	6.4	1	
South Dakota	7,902	47	8,018	47	1.5	14	
Tennessee	64,079	17	61,609	16	-3.9	48	
Texas	324,311	2	332,419	2	2.5	40	
Utah	37,869	28	38,948	28	2.3	3	
Vermont	6,170	49	6,300	49	2.0	9	
Virginia	90,191	49 12	86,531	49 12	-4.1	9 49	
Washington	90,191 64,126	12	60,382	12	-4.1 -5.8	49 51	
West Virginia	18,163	38	18,004	38	-5.8 -0.9	37	
Wisconsin				20			
	58,989	19 50	57,322		-2.8	45	
Wyoming United States	5,612	50	5,612	50	0.0	29	
United States	3,238,440	-	3,240,592	-	0.1	-	

SERIES B — FACULTY

- **B-1. NUMBER OF INSTRUCTIONAL STAFF**
- **B-2. NUMBER OF TEACHERS**
- **B-3. STUDENTS ENROLLED PER TEACHER**
- **B-4. STUDENTS IN AVERAGE DAILY ATTENDANCE PER TEACHER**
- **B-5. AVERAGE SALARY OF INSTRUCTIONAL STAFF**
- **B-6. AVERAGE SALARY OF TEACHERS**

#### **B-1. NUMBER OF INSTRUCTIONAL STAFF**

	20	16	2	2017		2016-17	
	COUNT	RANK	COUNT	RANK	CHANGE (%)	RANK	
Alabama	53,223	24	53,444	24	0.4	26	
Alaska	9,062	49	9,517	48	5.0	1	
Arizona	51,398	25	50,449	26	-1.8	46	
Arkansas	36,171	31	36,477	31	0.8	20	
California	308,131	2	308,408	2	0.1	31	
Colorado	66,164	18	67,114	19	1.4	14	
Connecticut	50,814	26	51,020	25	0.4	27	
Delaware	10,122	46	10,441	45	3.2	5	
District of Columbia	5,743	51	5,783	51	0.7	23	
Florida	192,680	4	193,904	4	0.6	25	
Georgia	130,398	9	132,652	9	1.7	10	
Hawaii	12,522	42	12,439	42	-0.7	40	
Idaho	17,541	40	18,373	39	4.7	2	
Illinois	137,471	6	137,211	6	-0.2	34	
Indiana	69,257	17	69,062	17	-0.3	36	
lowa	41,667	29	41,818	29	0.4	29	
Kansas	38,571	30	38,613	30	0.1	30	
Kentucky	47,054	28	47,517	28	1.0	17	
Louisiana	59,914	21	59,578	22	-0.6	39	
Maine	17,574	39	17,709	40	0.8	22	
Maryland	73,545	16	74,182	16	0.9	19	
Massachusetts	82,655	14	82,982	14	0.4	28	
Michigan	99,405	12	99,155	12	-0.3	35	
Minnesota	58,428	23	58,892	23	0.8	21	
Mississippi	35,748	32	35,568	32	-0.5	38	
Missouri	83,339	13	84,164	13	1.0	16	
Montana	11,943	43	12,283	43	2.8	6	
Nebraska	27,438	35	27,917	35	1.7	9	
Nevada	22,240	38	22,244	37	0.0	33	
New Hampshire	16,687	41	16,696	41	0.1	32	
New Jersey	136,016	7	135,452	8	-0.4	37	
New Mexico	24,102	36	23,749	36	-1.5	43	
New York	230,966	3	233,403	3	1.1	15	
North Carolina	110,043	11	108,055	11	-1.8	45	
North Dakota	9,774	47	9,574	47	-2.0	47	
Ohio	141,203	5	142,180	5	0.7	24	
Oklahoma	49,754	27	48,294	27	-2.9	49	
Oregon	32,596	34	33,413	34	2.5	8	
Pennsylvania	134,589	8	136,890	7	1.7	12	
Rhode Island	10,548	44	10,126	46	-4.0	50	
South Carolina	59,493	22	60,059	20	1.0	18	
South Dakota	10,397	45	10,576	44	1.7	11	
Tennessee	77,616	15	79,646	15	2.6	7	
Texas	395,320	1	401,514	1	1.6	13	
Utah	33,759	33	34,907	33	3.4	3	
Vermont	9,283	48	9,183	49	-1.1	42	
Virginia	121,517	10	118,059	10	-2.8	48	
Washington	65,692	19	67,836	18	3.3	4	
West Virginia	22,416	37	22,059	38	-1.6	44	
Wisconsin	62,986	20	59,866	21	-5.0	51	
Wyoming	8,389	50	8,300	50	-1.1	41	
United States	3,613,364	-	3,628,753	-	0.4	-	

#### **B-2. NUMBER OF TEACHERS**

	201		2017		2016-17	
	COUNT	RANK	COUNT	RANK	CHANGE (%)	RANK
Alabama	46,060	23	46,287	23	0.5	23
Alaska	8,204	48	8,716	46	6.2	1
Arizona	46,010	24	45,108	24	-2.0	45
Arkansas	31,116	32	31,401	32	0.9	19
California	276,322	2	277,585	2	0.5	24
Colorado	54,691	20	55,298	19	1.1	15
Connecticut	41,728	27	41,814	26	0.2	26
Delaware	9,011	45	9,278	45	3.0	5
District of Columbia	4,950	51	4,958	51	0.2	28
Florida	143,352	4	143,383	4	0.0	29
Georgia	112,157	8	113,882	7	1.5	13
Hawaii	10,840	42	10,768	42	-0.7	37
Idaho	15,306	39	15,985	39	4.4	2
Illinois	123,440	5	122,997	5	-0.4	34
Indiana	60,046	17	59,657	18	-0.6	36
lowa	35,811	29	36,056	29	0.7	22
Kansas	34,340	30	34,406	30	0.2	27
Kentucky	40,847	28	40,692	28	-0.4	35
Louisiana	45,386	25	44,693	25	-1.5	43
Maine	14,972	40	15,105	40	0.9	20
Maryland	60,053	16	60,306	16	0.4	25
Massachusetts	72,309	14	72,090	14	-0.3	32
Michigan	84,779	12	84,505	12	-0.3	33
Minnesota	53,019	21	53,415	21	0.7	21
Mississippi	32,056	31	32,020	31	-0.1	31
Missouri	74,001	13	74,727	13	1.0	18
Montana	10,334	43	10,646	43	3.0	4
Nebraska	24,414	35	24,878	35	1.9	8
Nevada	17,458	38	17,335	38	-0.7	38
New Hampshire	14,769	41	14,760	41	-0.1	30
New Jersey	112,377	7	111,497	9	-0.8	39
New Mexico	21,628	36	21,357	36	-1.3	42
New York	208,682	3	210,791	3	1.0	17
North Carolina	94,421	11	92,146	11	-2.4	47
North Dakota	8,464	47	8,260	48	-2.4	48
Ohio	111,902	9	113,335	8	1.3	14
Oklahoma	42,435	26	41,294	27	-2.7	49
Oregon	28,896	33	29,561	33	2.3	7
Pennsylvania	117,043	6	118,946	6	1.6	11
Rhode Island	8,995	46	8,578	47	-4.6	51
South Carolina	49,920	22	50,440	22	1.0	16
South Dakota	9,436	44	9,604	44	1.8	9
Tennessee	64,927	15	66,064	15	1.8	10
Texas	347,351	1	352,809	1	1.6	12
Utah	27,743	34	28,750	34	3.6	3
Vermont	8,118	49	8,030	49	-1.1	41
Virginia	104,114	10	101,699	10	-2.3	46
Washington	57,952	18	59,666	10	3.0	6
West Virginia	19,489	37	19,148	37	-1.7	44
Wisconsin	56,937	19	54,401	20	-4.5	50
Wyoming	7,531	50	7,461	50	-0.9	40
United States	3,106,142	-	3,116,588	-	0.3	-
	V, 1VV, 172	-	0,110,000	-	6.0	

#### **B-3. STUDENTS ENROLLED PER TEACHER**

		2016			2017		
	COUNT	RANK	COUNT	RANK	CHANGE (%)	2016-17 RANK	
Alabama	15.89	19	15.81	21	-0.5	27	
Alaska	15.80	20	14.89	28	-5.8	50	
Arizona	23.10	2	23.51	2	1.8	8	
Arkansas	15.29	25	15.19	26	-0.6	31	
California	22.53	4	22.43	4	-0.5	26	
Colorado	16.44	13	16.37	14	-0.4	25	
Connecticut	12.75	42	12.61	44	-1.1	37	
Delaware	15.10	29	14.87	29	-1.5	41	
District of Columbia	14.23	35	14.49	33	1.8	7	
Florida	19.48	6	19.65	5	0.9	11	
Georgia	15.66	21	15.49	24	-1.1	36	
Hawaii	16.83	11	16.84	11	0.0	20	
Idaho	19.24	7	18.69	7	-2.8	49	
Illinois	16.69	12	16.70	13	0.0	21	
Indiana	17.41	10	17.11	10	-1.7	43	
lowa	14.22	37	14.17	37	-0.3	23	
Kansas	14.31	34	14.24	36	-0.6	28	
Kentucky	16.19	15	16.27	16	0.5	13	
Louisiana	15.99	18	16.19	17	1.3	9	
Maine	12.13	47	11.97	46	-1.3	40	
Maryland	14.65	33	14.70	32	0.3	14	
Massachusetts	13.17	40	13.21	40	0.3	15	
Michigan	17.50	9	17.39	9	-0.6	30	
Minnesota	16.01	17	16.02	19	0.1	19	
Mississippi	15.38	24	15.41	25	0.2	17	
Missouri	11.96	49	11.83	49	-1.1	38	
Montana	14.06	38	13.75	39	-2.2	48	
Nebraska	12.92	41	12.82	42	-0.8	34	
Nevada	25.67	1	25.86	1	0.7	12	
New Hampshire	12.07	48	11.95	47	-1.1	35	
New Jersey	11.95	50	11.79	50	-1.3	39	
New Mexico	15.46	23	15.64	22	1.2	10	
New York	12.65	43	11.87	48	-6.2	51	
North Carolina	15.29	26	15.62	23	2.2	6	
North Dakota	12.53	44	12.94	41	3.2	4	
Ohio	16.02	16	15.89	20	-0.8	33	
Oklahoma	16.32	14	16.80	12	2.9	5	
Oregon	19.95	5	19.58	6	-1.8	46	
Pennsylvania	14.73	32	14.43	34	-2.1	47	
Rhode Island	15.52	22	16.28	15	4.9	2	
South Carolina	14.82	31	14.72	30	-0.7	32	
South Dakota	13.88	39	13.80	38	-0.6	29	
Tennessee	14.94	30	14.70	31	-1.6	42	
Texas	15.21	28	15.15	27	-0.4	24	
Utah	22.89	3	22.50	3	-1.7	44	
Vermont	9.49	51	9.49	51	0.0	22	
Virginia	12.19	46	12.72	43	4.4	3	
Washington	18.43	8	18.09	8	-1.8	45	
West Virginia	14.22	36	14.27	35	0.3	16	
Wisconsin	15.24	27	16.10	18	5.6	1	
Wyoming	12.48	45	12.50	45	0.1	18	
United States	16.03	-	15.96	-	-0.4		
United States	10.03	-	10.90	-	-0.4	-	

#### B-4. STUDENTS IN AVERAGE DAILY ATTENDANCE PER TEACHER

	201	20	17		2016-17		
	COUNT	RANK	COUNT	RANK	CHANGE (%)	RANK	
Alabama	15.14	16	15.06	19	-0.6	28	
Alaska	14.57	24	13.76	31	-5.6	51	
Arizona	20.92	3	21.25	3	1.6	10	
Arkansas	14.36	26	14.27	26	-0.7	31	
California	19.68	4	19.47	4	-1.1	36	
Colorado	15.34	12	15.21	16	-0.8	33	
Connecticut	12.30	41	12.11	42	-1.5	41	
Delaware	12.64	39	12.21	41	-3.4	48	
District of Columbia	16.69	10	17.14	9	2.7	6	
Florida	18.42	5	18.27	5	-0.8	32	
Georgia	14.94	20	14.80	22	-1.0	35	
Hawaii	14.66	22	14.67	23	0.1	23	
Idaho	18.25	7	17.69	7	-3.0	47	
Illinois	14.97	19	14.98	20	0.1	22	
Indiana	16.22	11	16.30	11	0.5	15	
lowa	13.07	37	13.53	34	3.5	5	
Kansas	13.56	34	13.48	35	-0.6	29	
Kentucky	15.23	15	15.25	15	0.1	20	
Louisiana	15.02	17	15.16	17	0.9	12	
Maine	11.45	49	11.30	50	-1.3	39	
Maryland	13.74	33	13.76	30	0.1	21	
Massachusetts	12.38	40	12.42	39	0.3	19	
Michigan	16.91	9	17.27	8	2.2	8	
Minnesota	15.31	14	15.25	14	-0.3	27	
Mississippi	15.01	18	15.07	18	0.4	18	
Missouri	11.48	48	11.35	49	-1.2	37	
Montana	13.02	38	12.65	38	-2.8	46	
Nebraska	12.16	42	11.48	48	-5.5	50	
Nevada	24.64	1	25.04	1	1.6	9	
New Hampshire	11.75	46	11.64	46	-0.9	34	
New Jersey	11.86	40	11.93	43	0.6	13	
New Mexico	13.97	32	13.59	33	-2.7	45	
New York	11.95	43	11.81	45	-1.2	38	
North Carolina	14.44	25	14.65	24	1.2	11	
North Dakota	11.81	45	12.24	40	3.6	3	
Ohio	14.66	45 21	14.44	40 25	-1.5	40	
Oklahoma	15.32	13	15.72	12	2.6	40	
Oregon	18.38	6	18.01	6	-2.0	44	
Pennsylvania	14.25	27	13.66	32	-2.0	44 49	
Rhode Island	14.25	23	15.30	13	-4.1	49	
South Carolina	14.38	23	14.11	28	-0.3	26	
South Dakota	13.42	35	13.48	28 36	-0.3	20 16	
Tennessee	13.42	31	13.48				
				29	-0.6	30	
Texas	14.18	28	14.26	27	0.6	14	
Utah Verment	22.67	2	22.24	2	-1.9	43	
Vermont	10.11	51	10.11	51	0.0	24	
Virginia Weekington	11.42	50	11.82	44	3.5	4	
Washington	17.19	8	16.89	10	-1.7	42	
West Virginia	13.18	36	13.24	37	0.4	17	
Wisconsin	14.16	30	14.96	21	5.7	1	
Wyoming	11.56	47	11.55	47	0.0	25	
United States	14.96	-	14.93	-	-0.2	-	

#### **B-5. AVERAGE SALARY OF INSTRUCTIONAL STAFF**

	2016			2017 2016-17			
	SALARY (\$)	RANK	SALARY (\$)	RANK	CHANGE (%)	RANK	
Alabama	50,513	40	52,422	39	3.8	3	
Alaska	67,590	9	68,104	10	0.8	40	
Arizona	47,218	49	47,403	48	0.4	43	
Arkansas	51,515	36	51,595	40	0.2	46	
California	77,179	2	79,128	2	2.5	15	
Colorado	52,736	31	53,768	31	2.0	24	
Connecticut	72,013	7	73,147	7	1.6	32	
Delaware	64,193	12	64,398	14	0.3	44	
District of Columbia	73,991	4	75,691	4	2.3	18	
Florida	48,179	45	48,107	47	-0.1	50	
Georgia	56,814	22	58,284	21	2.6	14	
Hawaii	56,049	24	56,651	25	1.1	37	
Idaho	48,882	43	50,077	43	2.4	17	
Illinois	63,475	14	64,933	13	2.3	19	
Indiana	53,645	30	54,308	30	1.2	35	
lowa	56,923	21	58,229	22	2.3	20	
Kansas	48,837	44	50,531	42	3.5	4	
Kentucky	54,663	28	54,918	29	0.5	42	
Louisiana	58,729	18	58,331	20	-0.7	51	
Maine	52,394	33	53,079	35	1.3	34	
Maryland	70,279	8	72,281	8	2.8	9	
Massachusetts	76,522	3	72,281	3	2.8	23	
Michigan	61,875		62,287	15	0.7	41	
Minnesota	66,157	15	67,807	15	2.5	41 16	
	44,196	50	44,335	51	0.3		
Mississippi Missouri		50 41	44,335 50,949	41	0.3 1.4	45 33	
Montana	50,232			41 27	1.4 2.7		
Nebraska	54,385	29	55,842			10	
	51,514	37	52,462	37	1.8	25	
Nevada	60,883	16	61,346 57 522	16	0.8	39	
New Hampshire	56,616	23	57,522	24	1.6	29	
New Jersey	73,044	6	73,747	6	1.0	38	
New Mexico	49,030	42	49,811	45	1.6	31	
New York	79,767	1	82,064	1	2.9	8	
North Carolina	47,941	46	49,970	44	4.2	2	
North Dakota	51,598	35	53,340	34	3.4	5	
Ohio	55,749	25	57,570	23	3.3	7	
Oklahoma	47,326	48	47,322	49	0.0	48	
Oregon	63,539	13	65,204	12	2.6	13	
Pennsylvania	67,012	10	68,148	9	1.7	28	
Rhode Island	73,631	5	75,254	5	2.2	22	
South Carolina	51,508	38	52,858	36	2.6	12	
South Dakota	43,765	51	48,593	46	11.0	1	
Tennessee	51,110	39	52,455	38	2.6	11	
Texas	55,126	27	55,743	28	1.1	36	
Utah	55,316	26	56,581	26	2.3	21	
Vermont	52,535	32	53,372	33	1.6	30	
Virginia	51,706	34	53,424	32	3.3	6	
Washington	57,436	20	58,423	19	1.7	27	
West Virginia	47,337	47	47,292	50	-0.1	49	
Wisconsin	58,485	19	59,561	18	1.8	26	
Wyoming	60,328	17	60,379	17	0.1	47	
United States	60,206	-	61,386	-	2.0	-	

#### **B-6. AVERAGE SALARY OF TEACHERS**

	20	2016			2017 2016-17		
	SALARY (\$)	RANK	SALARY (\$)	RANK	CHANGE (%)	RANK	
Alabama	48,518	38	50,391	35	3.9	3	
Alaska	67,443	7	68,138	8	1.0	34	
Arizona	47,218	43	47,403	44	0.4	45	
Arkansas	48,218	39	48,304	42	0.2	47	
California	77,179	2	79,128	2	2.5	13	
Colorado	51,233	30	51,808	31	1.1	32	
Connecticut	72,013	5	73,147	5	1.6	25	
Delaware	59,960	14	60,214	14	0.4	41	
District of Columbia	73,991	4	75,692	4	2.3	18	
Florida	46,612	46	47,267	45	1.4	26	
Georgia	54,190	23	55,532	23	2.5	15	
Hawaii	56,049	20	56,651	21	1.1	33	
Idaho	46,122	47	47,504	43	3.0	8	
Illinois	63,475	11	64,933	11	2.3	19	
Indiana	53,645	26	54,308	26	1.2	30	
lowa	54,386	22	55,647	22	2.3	17	
Kansas	47,755	42	49,422	40	3.5	4	
Kentucky	52,134	27	52,338	29	0.4	46	
Louisiana	49,745	34	50,000	37	0.5	40	
Maine	50,498	33	51,077	33	1.1	31	
Maryland	66,456	8	68,357	7	2.9	10	
Massachusetts	76,522	3	78,100	3	2.1	20	
Michigan	61,875	12	62,287	12	0.7	39	
Minnesota	56,913	12	57,346	20	0.8	36	
Mississippi	42,744	50	42,925	51	0.4	42	
Missouri	47,959	40	42,923	41	1.4	42	
Montana	51,034	32	51,422	32	0.8	38	
Nebraska	51,386	29	52,338	32	1.9	21	
Nevada	56,943	16	52,338 57,376	18	0.8	37	
New Hampshire	56,616	18	57,522	18	1.6	24	
New Jersey	69,330	6	69,623	6	0.4	44	
New Mexico	47,163	44	47,122	47	-0.1	44 50	
New York	79,152	1	81,902	47	3.5	5	
North Carolina	47,941	41	49,970	39	4.2	2	
North Dakota	47,941 51,223	41 31		39 27	4.2 3.4	6	
Ohio	51,223 56,441		52,968 58,202				
Oklahoma		19		15	3.1	7	
	45,276	49	45,292	50	0.0	49	
Oregon	60,395 CE 151	13	61,862	13	2.4	16	
Pennsylvania	65,151	10	66,265	10	1.7	22	
Rhode Island	66,197	9	66,477	9	0.4	43	
South Carolina	48,769	37	50,000	38	2.5	14	
South Dakota	42,025	51	46,979	48	11.8	1	
Tennessee	48,817	36	50,099	36	2.6	12	
Texas	51,890	28	52,575	28	1.3	29	
Utah	46,887	45	47,244	46	0.8	35	
Vermont	55,726	21	57,349	19	2.9	9	
Virginia	49,690	35	51,049	34	2.7	11	
Washington	53,701	25	54,433	25	1.4	28	
West Virginia	45,622	48	45,555	49	-0.1	51	
Wisconsin	54,115	24	54,998	24	1.6	23	
Wyoming	58,140	15	58,187	16	0.1	48	
United States	58,479	-	59,660	-	2.0	-	

SERIES C — SCHOOL REVENUES

- C-1. PUBLIC SCHOOL REVENUE PER STUDENT IN FALL ENROLLMENT
- C-2. PUBLIC SCHOOL REVENUE PER STUDENT IN AVERAGE DAILY ATTENDANCE
- C-3. PERCENTAGE OF REVENUE FROM LOCAL GOVERNMENT
- C-4. PERCENTAGE OF REVENUE FROM STATE GOVERNMENT
- C-5. PERCENTAGE OF REVENUE FROM FEDERAL GOVERNMENT
- C-6. LOCAL REVENUE AS A PERCENTAGE OF COMBINED STATE & LOCAL REVENUE

-		2016	2017		
-	<b>REVENUE (\$)</b>	RANK	REVENUE (\$)	RANK	
Alabama	10,300	42	9,232	46	
Alaska	21,653	5	22,292	4	
Arizona	8,080	50	7,932	50	
Arkansas	11,215	37	11,313	35	
California	10,484	41	10,439	40	
Colorado	11,393	35	11,454	34	
Connecticut	21,431	6	22,257	5	
Delaware	16,471	12	14,984	17	
District of Columbia	35,659	1	36,702	1	
Florida	9,587	44	9,562	44	
Georgia	11,231	36	9,676	43	
Hawaii	14,926	17	15,116	16	
Idaho	7,792	51	7,709	51	
Illinois	13,837	18	13,950	19	
Indiana	12,186	30	12,722	25	
lowa	12,602	25	13,011	23	
Kansas	12,407	28	12,647	27	
Kentucky	11,500	34	11,629	33	
Louisiana	12,461	27	12,720	26	
Maine	16,121	14	16,477	13	
Maryland	16,302	13	16,840	12	
Massachusetts	18,910	8	18,981	8	
Michigan	11,505	33	11,707	32	
Minnesota	14,993	16	15,265	15	
Mississippi	9,233	46	9,290	45	
Missouri	12,551	26	12,069	30	
Montana	10,843	40	10,861	39	
Nebraska	11,605	32	11,069	37	
Nevada	9,056	47	8,965	48	
New Hampshire	16,937	10	17,561	9	
New Jersey	21,243	7	22,101	6	
New Mexico	11,804	31	11,932	31	
New York	23,712	2	25,446	2	
North Carolina	9,675	43	10,259	41	
North Dakota	13,196	20	13,236	21	
Ohio	12,770	24	13,102	22	
Oklahoma	9,052	48	9,219	47	
Oregon	13,136	21	13,638	20	
Pennsylvania	16,674	11	16,957	11	
Rhode Island	17,267	9	17,445	10	
South Carolina	12,365	29	12,645	28	
South Dakota	11,165	38	11,243	36	
Tennessee	9,518	45	10,096	42	
Texas	10,986	39	10,952	38	
Utah	8,500	49	8,592	49	
Vermont	22,371	3	23,149	3	
Virginia	12,868	23	12,322	29	
Washington	13,713	19	13,992	18	
West Virginia	15,038	15	15,614	10	
Wisconsin	12,940	22	12,824	24	
Wyoming	21,756	4	20,733	24	
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#### C-1. PUBLIC SCHOOL REVENUE PER STUDENT IN FALL ENROLLMENT

	2016			2017	
	REVENUE (\$)	RANK	REVENUE (\$)	RANK	
Alabama	10,809	42	9,688	46	
Alaska	23,475	4	24,120	3	
Arizona	8,921	49	8,773	49	
Arkansas	11,941	36	12,048	35	
California	12,004	35	12,027	36	
Colorado	12,211	34	12,326	34	
Connecticut	22,204	5	23,165	4	
Delaware	19,674	9	18,252	10	
District of Columbia	30,405	1	31,033	1	
Florida	10,137	44	10,284	43	
Georgia	11,771	39	10,127	44	
Hawaii	17,139	14	17,352	15	
Idaho	8,215	51	8,144	51	
Illinois	15,431	18	15,548	18	
Indiana	13,079	28	13,352	28	
lowa	13,706	25	13,631	25	
Kansas	13,101	27	13,358	27	
Kentucky	12,225	33	12,404	32	
Louisiana	13,259	26	13,583	26	
Maine	17,078	15	17,454	14	
Maryland	17,374	13	17,986	12	
Massachusetts	20,106	8	20,182	8	
Michigan	11,910	37	11,784	38	
Minnesota	15,680	17	16,034	17	
Mississippi	9,460	47	9,501	47	
Missouri	13,074	29	12,578	31	
Montana	11,714	40	12,578	31	
Nebraska	12,339	32	12,355	33	
Nevada	9,435	48	9,258	48	
New Hampshire	17,406	40	18,023	48	
New Jersey	21,408	6	21,849	6	
New Mexico	13,068	30	13,740	24	
New York	25,116	2	25,576	24	
North Carolina	10,246	43	10,939	41	
North Dakota	13,999	43	13,991	22	
Ohio	13,949	21	14,415	22	
Oklahoma	9,646	46	9,854	45	
Oregon	9,040 14,257	40 20	9,854 14,827	45 20	
Pennsylvania	14,257	13	14,827	13	
Rhode Island				9	
South Carolina	18,370	10	18,559		
	12,945	31	13,190	30	
South Dakota	11,546	41	11,511	40	
Tennessee	10,113	45	10,619	42	
Texas	11,789	38	11,631	39	
Utah	8,585	50	8,692	50	
Vermont	21,019	7	21,738	7	
Virginia	13,737	24	13,263	29	
Washington	14,703	19	14,988	19	
West Virginia	16,219	16	16,823	16	
Wisconsin	13,932	23	13,802	23	
Wyoming	23,501	3	22,429	5	
United States	13,834	-	13,900	-	

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

	2016		2017		
	REVENUE (%)	RANK	REVENUE (%)	RANK	
Alabama	34.0	34	33.9	34	
Alaska	24.6	47	25.0	47	
Arizona	45.3	23	46.0	23	
Arkansas	37.7	32	38.2	31	
California	32.7	38	33.1	38	
Colorado	49.0	17	49.0	18	
Connecticut	55.0	11	54.4	12	
Delaware	31.2	40	32.6	39	
District of Columbia	92.0	1	92.4	1	
Florida	47.1	22	46.2	22	
Georgia	45.2	24	45.4	24	
Hawaii	2.1	51	1.9	51	
Idaho	21.5	48	21.8	48	
Illinois	66.9	2	68.2	2	
Indiana	32.0	39	31.1	41	
lowa	38.0	31	37.9	32	
Kansas	27.3	46	27.3	43	
Kentucky	33.6	35	33.8	35	
Louisiana	44.6	25	45.0	25	
Maine	48.0	19	48.2	19	
Maryland	50.5	15	50.7	16	
Massachusetts	57.1	5	56.8	8	
Michigan	27.6	44	27.2	44	
Minnesota	27.5	45	27.0	45	
Mississippi	33.3	37	33.8	37	
Missouri	58.6	4	58.5	4	
Montana	33.6	36	33.8	36	
Nebraska	56.0	8	57.4	6	
Nevada	52.6	13	51.6	14	
New Hampshire	61.0	3	61.9	3	
New Jersey	55.4	10	55.3	11	
New Mexico	16.7	49	17.7	49	
New York	56.8	6	58.0	5	
North Carolina	30.3	41	31.9	40	
North Dakota	50.0	16	50.2	40	
Ohio	47.7	20	48.1	20	
Oklahoma	40.2	29	41.0	28	
Oregon	40.2	23	41.7	20	
Pennsylvania	56.4	7	56.9	7	
Rhode Island	52.5	14	52.3	13	
South Carolina	43.3	26	43.3	13 26	
South Dakota	43.3 55.8	9	43.3 56.8	20	
Tennessee	40.9	28	39.8	29	
Texas	40.5	28 18	51.3		
Utah	48.7 39.1	18 30	39.6	15 30	
Vermont	4.1	50	4.7	50 50	
Virginia	4.1 54.4				
Washington	54.4 29.5	12 42	55.6 29.7	10	
-				42	
West Virginia	28.1	43	25.0	46	
Wisconsin	47.1	21	47.5	21	
Wyoming	36.5	33	34.8	33	
United States	45.6	-	46.1	-	

#### C-3. PERCENTAGE OF REVENUE FROM LOCAL GOVERNMENT

	2016		2017	
	REVENUE (%)	RANK	REVENUE (%)	RANK
Alabama	55.0	16	54.9	17
Alaska	60.0	9	59.7	9
Arizona	39.0	38	38.6	39
Arkansas	50.6	21	50.2	21
California	57.7	13	58.0	13
Colorado	43.8	30	43.8	29
Connecticut	43.3	35	42.2	33
Delaware	59.8	10	56.4	16
District of Columbia	-	51	-	51
Florida	40.5	36	42.0	35
Georgia	45.4	28	43.4	30
Hawaii	86.0	2	86.1	2
Idaho	67.7	4	68.5	3
Illinois	24.8	50	24.0	50
Indiana	58.3	12	59.1	10
lowa	56.3	12	56.5	10
Kansas	64.8	7	64.7	13
Kentucky	54.7	17	54.6	18
Louisiana	42.9	32	42.3	32
Maine	36.7	44	35.9	45
Maryland	43.3	31	42.8	43 31
Massachusetts	37.9	43	38.5	40
Michigan	65.1	43 6	65.9	40
Minnesota	66.8	5	68.1	4
Mississippi	47.1	26	46.9	26
Missouri	32.7	48	33.0	20 47
Montana	52.2	48 19	52.6	19
Nebraska	38.1	41	36.0	44
Nevada	36.3	41	37.0	44
New Hampshire	33.3	43	32.5	48
New Jersey	40.4	37	40.9	36
New Mexico	69.8	3	67.4	5
New York	38.0	42	37.3	41
North Carolina	58.8	11	57.7	14
North Dakota	42.0	33	42.1	34
Ohio	44.5	29	44.3	28
Oklahoma	48.3	23	47.9	23
Oregon	48.5 50.9	20	51.0	24
Pennsylvania	35.3	46	35.2	20 46
Rhode Island	38.8	40	39.3	38
South Carolina	47.2	40 25	39.3 47.7	38 25
South Dakota	30.4	49	30.3	23 49
Tennessee	47.3	49 24	48.4	23
Texas	42.0	34	48.4 39.4	
Utah	42.0 49.3	34 22	39.4 49.0	37 22
Vermont	49.3 89.4	1	89.2	1
Virginia	89.4 38.9	1 39	89.2 36.7	43
Washington	63.0	39 8	63.5	43 8
West Virginia	54.7	8	58.0	
Wisconsin				12
Wyoming	45.9 57.5	27 14	46.1	27
			59.0	11
United States	45.9	-	45.6	-

#### C-4. PERCENTAGE OF REVENUE FROM STATE GOVERNMENT

	2016			2017	
	<b>REVENUE (%)</b>	RANK	REVENUE (%)	RANK	
Alabama	11.0	18	11.2	18	
Alaska	15.4	4	15.3	5	
Arizona	15.7	3	15.4	4	
Arkansas	11.7	13	11.6	14	
California	9.7	21	8.9	26	
Colorado	7.1	38	7.1	37	
Connecticut	3.6	51	3.5	51	
Delaware	9.0	26	11.0	20	
District of Columbia	8.0	31	7.6	34	
Florida	12.4	10	11.7	12	
Georgia	9.5	24	11.2	17	
Hawaii	11.9	11	11.9	10	
Idaho	10.8	20	9.8	23	
Illinois	8.3	29	7.9	31	
Indiana	9.7	22	9.8	22	
lowa	5.7	46	5.6	46	
Kansas	8.0	33	8.0	29	
Kentucky	11.7	14	11.6	13	
Louisiana	12.6	9	12.7	9	
Maine	15.3	5	15.9	3	
Maryland	6.2	42	6.5	41	
Massachusetts	5.0	49	4.7	49	
Michigan	7.3	37	6.9	38	
Minnesota	5.6	47	4.9	47	
Mississippi	19.6	1	19.4	1	
Missouri	8.7	28	8.4	27	
Montana	14.2	6	13.7	7	
Nebraska	6.0	44	6.5	40	
Nevada	11.2	17	11.4	15	
New Hampshire	5.8	45	5.6	45	
New Jersey	4.2	50	3.8	50	
New Mexico	13.5	8	14.8	6	
New York	5.2	48	4.7	48	
North Carolina	10.9	19	10.4	21	
North Dakota	8.0	32	7.7	32	
Ohio	7.8	34	7.5	35	
Oklahoma	11.5	16	11.1	19	
Oregon	7.4	36	7.3	36	
Pennsylvania	8.3	30	7.9	30	
Rhode Island	8.8	27	8.4	28	
South Carolina	9.6	23	9.0	25	
South Dakota	13.8	7	12.9	8	
Tennessee	11.7	12	11.8	11	
Texas	9.3	25	9.4	24	
Utah	11.6	15	11.4	16	
Vermont	6.5	41	6.1	43	
Virginia	6.7	40	7.7	33	
Washington	7.5	35	6.7	39	
West Virginia	17.3	2	16.9	2	
Wisconsin	7.0	39	6.4	42	
Wyoming	6.0	43	6.1	44	
United States	8.5	-	8.3	-	

#### C-5. PERCENTAGE OF REVENUE FROM FEDERAL GOVERNMENT

	2016			2017	
	REVENUE (%)	RANK	REVENUE (%)	RANK	
Alabama	38.2	36	38.2	36	
Alaska	29.1	47	29.5	45	
Arizona	53.7	19	54.3	18	
Arkansas	42.7	31	43.2	31	
California	36.2	38	36.3	39	
Colorado	52.8	21	52.8	20	
Connecticut	57.1	14	56.3	16	
Delaware	34.3	40	36.7	38	
District of Columbia	100.0	1	100.0	1	
Florida	53.8	18	52.4	21	
Georgia	49.9	25	51.1	24	
Hawaii	2.4	51	2.2	51	
Idaho	24.1	48	24.1	48	
Illinois	73.0	2	74.0	2	
Indiana	35.5	39	34.5	41	
lowa	40.3	33	40.1	33	
Kansas	29.6	45	29.7	44	
Kentucky	38.1	37	38.2	35	
Louisiana	51.0	23	51.6	23	
Maine	56.7	15	57.3	13	
Maryland	53.9	17	54.2	19	
Massachusetts	60.1	7	59.6	10	
Michigan	29.8	44	29.2	46	
Minnesota	29.2	46	28.4	47	
Mississippi	41.4	32	41.9	32	
Missouri	64.2	5	63.9	5	
Montana	39.2	34	39.1	34	
Nebraska	59.5	9	61.4	7	
Nevada	59.2	10	58.3	11	
New Hampshire	64.7	4	65.5	3	
New Jersey	57.8	12	57.5	12	
New Mexico	19.3	49	20.8	49	
New York	59.9	8	60.8	8	
North Carolina	34.0	41	35.6	40	
North Dakota	54.3	16	54.4	17	
Ohio	51.7	22	52.1	22	
Oklahoma	45.4	28	46.1	27	
Oregon	45.0	29	45.0	29	
Pennsylvania	61.5	6	61.7	6	
Rhode Island	57.5	13	57.1	14	
South Carolina	47.8	26	47.6	26	
South Dakota	64.7	3	65.2	4	
Tennessee	46.4	27	45.1	28	
Texas	53.7	20	56.6	15	
Utah	44.3	30	44.7	30	
Vermont	4.4	50	5.0	50	
Virginia	58.3	11	60.2	9	
Washington	31.9	43	31.9	42	
West Virginia	33.9	42	30.1	43	
Wisconsin	50.7	24	50.8	25	
Wyoming	38.8	35	37.1	37	
United States	49.8	-	50.2	-	

#### C-6. LOCAL REVENUE AS A PERCENTAGE OF COMBINED STATE & LOCAL REVENUE

# SERIES D — SCHOOL EXPENDITURES

# D-1. CURRENT EXPENDITURES PER STUDENT IN FALL ENROLLMENT

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

		2016	2017		
	EXPENDITURE (\$)	RANK	EXPENDITURE (\$)	RANK	
Alabama	9,293	39	9,238	40	
Alaska	20,483	3	21,261	3	
Arizona	7,566	48	7,501	48	
Arkansas	9,769	35	9,871	35	
California	9,429	38	9,685	36	
Colorado	10,807	26	10,865	27	
Connecticut	20,049	4	20,861	4	
Delaware	15,726	9	16,350	10	
District of Columbia	24,772	1	25,025	1	
Florida	9,054	40	9,110	41	
Georgia	9,936	34	10,010	33	
Hawaii	11,800	17	11,964	17	
Idaho	6,800	51	6,761	51	
Illinois	13,456	15	13,875	15	
Indiana	7,538	49	7,267	49	
lowa	10,731	28	11,017	26	
Kansas	10,053	33	10,277	32	
Kentucky	10,407	31	10,508	31	
Louisiana	11,056	24	11,234	23	
Maine	8,818	43	8,956	43	
Maryland	13,602	14	14,774	13	
Massachusetts	16,716	7	17,381	7	
Michigan	10,423	30	9,968	34	
Minnesota	12,591	16	12,417	16	
Mississippi	8,340	44	8,361	44	
Missouri	10,784	27	10,826	28	
Montana	11,075	23	11,129	25	
Nebraska	11,291	21	11,716	19	
Nevada	8,156	45	8,165	47	
New Hampshire	15,702	10	16,495	9	
New Jersey	19,758	5	20,556	5	
New Mexico	10,614	29	10,520	30	
New York	21,605	2	23,265	2	
North Carolina	9,030	41	9,329	39	
North Dakota	8,114	46	8,176	46	
Ohio	10,345	32	10,669	29	
Oklahoma	8,093	47	8,249	45	
Oregon	11,144	22	11,595	20	
Pennsylvania	14,696	12	15,017	12	
Rhode Island	15,656	11	15,691	11	
South Carolina	10,935	25	11,552	21	
South Dakota	9,571	36	9,000	42	
Tennessee	8,850	42	9,393	37	
Texas	9,479	37	9,387	38	
Utah	6,843	50	6,906	50 50	
Vermont	19,417	6	19,399	6	
Virginia	11,416	20	11,141	24	
Washington	11,410	18	11,141	18	
West Virginia	14,085	13	14,274	14	
Wisconsin	14,085	13	14,274	22	
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Wyoming	16,701	8	16,820	8	

#### D-1. CURRENT EXPENDITURES PER STUDENT IN FALL ENROLLMENT

	2016			2017
	EXPENDITURE (\$)	RANK	EXPENDITURE (\$)	RANK
Alabama	9,752	39	9,695	41
Alaska	22,206	2	23,005	2
Arizona	8,354	48	8,296	48
Arkansas	10,402	36	10,513	34
California	10,796	32	11,159	32
Colorado	11,583	27	11,692	28
Connecticut	20,772	4	21,712	3
Delaware	18,784	6	19,916	6
District of Columbia	21,122	3	21,159	4
Florida	9,574	40	9,798	40
Georgia	10,413	35	10,478	35
Hawaii	13,550	33 16	13,734	35 16
Idaho	7,170	50	7,142	50
Illinois	15,006	50 14	15,465	50 14
Indiana	•	49		49
	8,090		7,627	
lowa	11,671	26	11,542	29
Kansas	10,616	34	10,854	33
Kentucky	11,064	31	11,209	31
Louisiana	11,765	24	11,996	25
Maine	9,341	43	9,488	42
Maryland	14,496	15	15,779	13
Massachusetts	17,774	9	18,481	7
Michigan	10,790	33	10,034	36
Minnesota	13,168	17	13,043	18
Mississippi	8,545	46	8,551	46
Missouri	11,233	30	11,283	30
Montana	11,965	23	12,100	23
Nebraska	12,005	22	13,077	17
Nevada	8,498	47	8,432	47
New Hampshire	16,137	11	16,929	10
New Jersey	19,911	5	20,322	5
New Mexico	11,751	25	12,114	22
New York	22,884	1	23,384	1
North Carolina	9,563	41	9,948	38
North Dakota	8,608	45	8,642	45
Ohio	11,301	29	11,739	27
Oklahoma	8,624	44	8,818	44
Oregon	12,096	21	12,606	20
Pennsylvania	15,198	12	15,860	12
Rhode Island	16,655	10	16,692	11
South Carolina	11,448	28	12,050	24
South Dakota	9,898	38	9,215	43
Tennessee	9,403	42	9,880	39
Texas	10,172	37	9,969	37
Utah	6,911	51	6,986	51
Vermont	18,244	7	18,217	8
Virginia	12,187	20	11,992	26
Washington	12,187	19	12,763	19
West Virginia	15,192	19	12,703	15
Wisconsin		13	15,380	21
Wyoming	12,526	18	12,413 18,196	21 9
	18,040			9
United States	12,256	-	12,450	-

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

Estimates 2018

### SERIES E - STUDENTS AND FACULTY

- **E-1. PUBLIC SCHOOL DISTRICTS**
- E-2. FALL ENROLLMENT
- E-3. AVERAGE DAILY ATTENDANCE
- **E-4. HIGH SCHOOL GRADUATES**
- **E-5. NUMBER OF TEACHERS**
- E-6. NUMBER OF INSTRUCTIONAL STAFF
- E-7. AVERAGE TEACHER SALARY
- E-8. AVERAGE INSTRUCTIONAL STAFF SALARY

### E-1. PUBLIC SCHOOL DISTRICTS

	2017 2018					
	OPERATING	NON-OPERATING	TOTAL	OPERATING	NON-OPERATING	TOTAL
Alabama	137	0	137	138	0	138
Alaska	54	0	54	54	0	54
Arizona	715	0	715	715	0	715
Arkansas	259	0	259	260	0	260
California	1,028	0	1,028	1,028	0	1,028
Colorado	178	0	178	178	0	178
Connecticut	196	0	196	196	0	196
Delaware	44	0	44	44	0	44
District of Columbia	73	0	73	64	0	64
Florida	75	0	75	75	0	75
Georgia	207	0	207	213	0	213
Hawaii	1	0	1	1	0	1
Idaho	155	0	155	157	0	157
Illinois	852	0	852	852	0	852
Indiana	402	2	404	402	2	404
lowa	333	0	333	333	0	333
Kansas	286	0	286	286	0	286
Kentucky	173	0	173	173	0	173
Louisiana	147	0	147	166	0	166
Maine	214	34	248	214	34	248
Maryland	24	0	24	24	0	24
Massachusetts	404	117	521	406	117	523
Michigan	829	0	829	855	0	855
Minnesota	529	2	531	519	2	521
Mississippi	165	0	165	147	0	147
Missouri	556	0	556	557	0	557
Montana	406	3	409	399	4	403
Nebraska	245	7	252	244	7	251
Nevada	17	0	17	17	0	17
New Hampshire	165	15	180	165	15	180
New Jersey	702	0	702	702	0	702
New Mexico	89	0	89	89	0	89
New York	691	4	695	691	4	695
North Carolina	115	0	115	115	0	115
North Dakota	176	2	178	176	2	178
Ohio	1,026	0	1,026	1,030	0	1,030
Oklahoma	512	0	512	512	0	512
Oregon	196	1	197	196	1	197
Pennsylvania	796	0	796	796	0	796
Rhode Island	63	0	63	63	0	63
South Carolina	86	0	86	86	0	86
South Dakota	150	0	150	149	0	149
Tennessee	141	1	142	142	1	143
Texas	1,203	0	1,203	1,200	0	1,200
Utah	141	0	141	153	0	153
Vermont	360	0	360	360	0	360
Virginia	132	3	135	132	3	135
Washington	307	0	307	310	0	310
West Virginia	55	0	55	55	0	55
Wisconsin	422	0	422	422	0	422
Wyoming	48	0	48	48	0	48
United States	16,280	191	16,471	16,309	192	16,501
	10,200	171	10,711	10,000	172	20,001

### E-2. FALL ENROLLMENT

	0047	0040	0017.10
	2017	2018	2017-18
Alabama	COUNT	COUNT	CHANGE (%) -0.5
Alaska	731,607 129,753	728,184 129,904	-0.5
Arizona	1,060,273	1,057,825	-0.2
Arkansas	477,047	478,972	-0.2
California	6,225,179	6,222,084	0.4
Colorado	905,019	918,200	1.5
Connecticut	527,169	520,696	-1.2
Delaware	137,996	135,475	-1.2
District of Columbia	71,846	73,271	2.0
Florida	2,817,076	2,832,180	0.5
Georgia	1,764,215	1,768,642	0.3
Hawaii	181,357	180,151	-0.7
Idaho	298,787	300,664	0.6
Illinois	2,053,720	2,045,586	-0.4
Indiana	1,020,686	1,018,122	-0.3
lowa	510.932	513,923	0.6
Kansas	489,795	491,270	0.3
Kentucky	662,097	660,193	-0.3
Louisiana	723,554	722,666	-0.1
Maine	180,767	179,643	-0.6
Maryland	886,221	893,491	0.8
Massachusetts	952,365	952,575	0.0
Michigan	1,469,287	1,453,468	-1.1
Minnesota	855,867	862,135	0.7
Mississippi	493,429	493,355	0.0
Missouri	883,879	883,180	-0.1
Montana	146,375	147,088	0.5
Nebraska	318,853	323,273	1.4
Nevada	448,220	448,366	0.0
New Hampshire	176,314	176,314	0.0
New Jersey	1,314,857	1,304,331	-0.8
New Mexico	334,114	331,464	-0.8
New York	2,501,186	2,522,867	0.9
North Carolina	1,439,292	1,451,446	0.8
North Dakota	106,863	108,945	1.9
Ohio	1,800,329	1,800,000	0.0
Oklahoma	693,710	701,529	1.1
Oregon	578,947	581,842	0.5
Pennsylvania	1,716,262	1,708,575	-0.4
Rhode Island	139,644	140,472	0.6
South Carolina	742,535	753,089	1.4
South Dakota	132,520	133,861	1.0
Tennessee	971,009	969,513	-0.2
Texas	5,343,893	5,404,468	1.1
Utah	646,888	652,348	0.8
Vermont	76,230	76,200	0.0
Virginia	1,293,538	1,300,712	0.6
Washington	1,079,546	1,090,146	1.0
West Virginia	273,170	270,599	-0.9
Wisconsin	875,827	872,433	-0.4
Wyoming	93,261	92,977	-0.3
United States	49,753,306	49,878,713	0.3

### E-3. AVERAGE DAILY ATTENDANCE

—					
_	2017 COUNT	2018 COUNT	2017-18 CHANGE (%)		
Alabama	697,121	707,655	1.5		
Alaska	119,915	120,303	0.3		
Arizona	958,611	955,711	-0.3		
Arkansas	447,943	443,508	-1.0		
California	5,403,234	5,385,747	-0.3		
Colorado	841,034	852,174	1.3		
Connecticut	506,505	499,619	-1.4		
Delaware	113,288	112,868	-0.4		
District of Columbia	84,972	86,970	2.4		
Florida	2,619,286	2,639,976	0.8		
Georgia	1,685,515	1,712,264	1.6		
Hawaii	157,983	157,211	-0.5		
Idaho	282,848	284,914	0.7		
Illinois	1,842,608	1,835,031	-0.4		
Indiana	972,524	970,872	-0.2		
lowa	487,685	486,146	-0.3		
Kansas	463,738	465,134	0.3		
Kentucky	620,692	624,600	0.6		
Louisiana	677,592	684,609	1.0		
Maine	170,644	170,824	0.1		
Maryland	829,773	835,476	0.7		
Massachusetts	895,692	899,674	0.4		
Michigan	1,459,669	1,441,212	-1.3		
Minnesota	814,812	834,055	2.4		
Mississippi	482,445	486,617	0.9		
Missouri	848,138	850,848	0.3		
Montana	134,640	135,430	0.6		
Nebraska	285,679	291,338	2.0		
Nevada	434,013	437,507	0.8		
New Hampshire	171,793	171,793	0.0		
New Jersey	1,330,045	1,328,822	-0.1		
New Mexico	290,152	281,943	-2.8		
New York	2,488,466	2,486,088	-0.1		
North Carolina	1,349,804	1,372,990	1.7		
North Dakota	101,099	102,145	1.0		
Ohio	1,636,327	1,640,000	0.2		
Oklahoma	649,013	656,780	1.2		
Oregon	532,522	535,185	0.5		
Pennsylvania	1,625,003	1,619,381	-0.3		
Rhode Island	131,265	132,044	0.6		
South Carolina	711,830	718,655	1.0		
South Dakota	129,434	130,311	0.7		
Tennessee	923,202	926,091	0.3		
Texas	5,031,972	5,065,745	0.7		
Utah	639,506	639,506	0.0		
Vermont	81,178	80,450	-0.9		
Virginia	1,201,796	1,209,804	0.7		
Washington	1,007,753	1,017,772	1.0		
West Virginia	253,534	247,302	-2.5		
Wisconsin	813,768	809,436	-0.5		
Wyoming	86,209	85,981	-0.3		
United States	46,524,270	46,666,517	0.3		

### E-4. HIGH SCHOOL GRADUATES

	2017	2018	2017-18		
Alahama	COUNT	COUNT	CHANGE (%)		
Alabama	48,174	48,969	1.7		
Alaska	8,022	8,211	2.4		
Arizona	63,730	65,404	2.6		
Arkansas	31,333	32,042	2.3		
California	415,710	415,540	0.0		
Colorado	51,304	51,930	1.2		
Connecticut	36,520	35,598	-2.5		
Delaware	8,534	8,680	1.7		
District of Columbia	3,830	3,831	0.0		
Florida	166,962	170,097	1.9		
Georgia	109,560	114,813	4.8		
Hawaii	12,363	12,466	0.8		
Idaho	16,776	16,663	-0.7		
Illinois	137,350	136,674	-0.5		
Indiana	68,731	69,244	0.7		
lowa	33,171	33,276	0.3		
Kansas	32,827	33,313	1.5		
Kentucky	45,306	45,266	-0.1		
Louisiana	40,767	41,368	1.5		
Maine	12,253	12,126	-1.0		
Maryland	57,740	57,203	-0.9		
Massachusetts	74,045	74,045	0.0		
Michigan	96,464	96,032	-0.4		
Minnesota	53,900	53,880	0.0		
Mississippi	26,070	25,717	-1.4		
Missouri	61,248	64,350	5.1		
Montana	9,312	9,359	0.5		
Nebraska	20,817	21,161	1.7		
Nevada	22,860	22,466	-1.7		
New Hampshire	13,423	13,423	0.0		
New Jersey	94,520	94,325	-0.2		
New Mexico	18,320	18,321	0.0		
New York	186,894	185,879	-0.5		
North Carolina	102,946	104,172	1.2		
North Dakota	7,070	7,140	1.0		
Ohio	121,000	121,000	0.0		
Oklahoma	40,850	41,121	0.7		
Oregon	35,731	36,388	1.8		
Pennsylvania	120,300	120,760	0.4		
Rhode Island	10,250	9,350	-8.8		
South Carolina	48,464	48,889	0.9		
South Dakota	8,018	7,993	-0.3		
Tennessee	61,609	61,441	-0.3		
Texas	332,419	340,729	2.5		
Utah	38,948	40,112	3.0		
Vermont	6,300	6,159	-2.2		
Virginia	86,531	86,534	0.0		
Washington	60,382	59,351	-1.7		
West Virginia	18,004	18,119	0.6		
Wisconsin	57,322	56,681	-1.1		
Wyoming	5,612	5,612	0.0		
United States	3,240,592	3,263,223	0.7		

### E-5. NUMBER OF TEACHERS

_					
-	2017 COUNT	2018 COUNT	2017-18		
Alabama	46,287	46,148	CHANGE (%) -0.3		
Alaska	8,716	8,848	-0.3		
Arizona	45,108	44,225	-2.0		
Arkansas	31,401	30,647	-2.0		
California	277,585	277,777	-2.4		
Colorado	55,298	57,502	4.0		
Connecticut	41,814	41,529	-0.7		
Delaware	9,278	9,409	1.4		
District of Columbia	4,958	4,929	-0.6		
Florida	143,383	143,938	0.0		
Georgia	113,882	115,415	1.3		
Hawaii	10,768	10,799	0.3		
Idaho	15,985	18,069	13.0		
Illinois	122,997	125,090	1.7		
Indiana	59,657	58,961	-1.2		
lowa	36,056	36,208	0.4		
Kansas	34,406	34,759	1.0		
Kentucky	40,692	40,294	-1.0		
Louisiana	44,693	44,603	-0.2		
Maine	15,105	15,102	0.0		
Maryland	60,306	60,496	0.3		
Massachusetts	72,090	72,477	0.5		
Michigan	84,505	83,761	-0.9		
Minnesota	53,415	53,681	0.5		
Mississippi	32,020	31,304	-2.2		
Missouri	74,727	69,842	-6.5		
Montana	10,646	10,510	-1.3		
Nebraska	24,878	26,032	4.6		
Nevada	17,335	17,268	-0.4		
New Hampshire	14,760	14,760	0.0		
New Jersey	111,497	112,916	1.3		
New Mexico	21,357	21,700	1.6		
New York	210,791	210,577	-0.1		
North Carolina	92,146	94,206	2.2		
North Dakota	8,260	8,347	1.1		
Ohio	113,335	115,000	1.5		
Oklahoma	41,294	41,486	0.5		
Oregon	29,561	29,166	-1.3		
Pennsylvania	118,946	118,301	-0.5		
Rhode Island	8,578	8,519	-0.7		
South Carolina	50,440	50,768	0.7		
South Dakota	9,604	9,616	0.1		
Tennessee	66,064	66,136	0.1		
Texas	352,809	354,048	0.4		
Utah	28,750	29,751	3.5		
Vermont	8,030	8,106	0.9		
Virginia	101,699	102,054	0.3		
Washington	59,666	59,836	0.3		
West Virginia	19,148	18,910	-1.2		
Wisconsin	54,401	55,501	2.0		
Wyoming	7,461	7,463	0.0		
United States	3,116,588	3,126,790	0.3		

#### E-6. NUMBER OF INSTRUCTIONAL STAFF

	2017	2018	2017-18		
Alabama	COUNT	COUNT	CHANGE (%)		
Alaska	53,444	53,284	-0.3 0.7		
Arizona	9,517	9,582			
Arkansas	50,449	49,512	-1.9 -2.6		
	36,477	35,512			
California	308,408	308,102	-0.1		
Colorado	67,114	70,323	4.8		
Connecticut	51,020	50,574	-0.9		
Delaware District of Columbia	10,441	10,582	1.4		
	5,783	5,749	-0.6		
Florida	193,904	195,154	0.6		
Georgia	132,652	134,725	1.6		
Hawaii	12,439	12,434	0.0		
Idaho	18,373	20,703	12.7		
Illinois	137,211	139,456	1.6		
Indiana	69,062	68,434	-0.9		
lowa	41,818	42,047	0.5		
Kansas	38,613	39,120	1.3		
Kentucky	47,517	47,136	-0.8		
Louisiana	59,578	59,663	0.1		
Maine	17,709	17,736	0.2		
Maryland	74,182	74,248	0.1		
Massachusetts	82,982	83,525	0.7		
Michigan	99,155	98,417	-0.7		
Minnesota	58,892	59,363	0.8		
Mississippi	35,568	34,823	-2.1		
Missouri	84,164	78,695	-6.5		
Montana	12,283	12,166	-1.0		
Nebraska	27,917	29,313	5.0		
Nevada	22,244	22,303	0.3		
New Hampshire	16,696	16,696	0.0		
New Jersey	135,452	136,733	0.9		
New Mexico	23,749	24,160	1.7		
New York	233,403	232,061	-0.6		
North Carolina	108,055	110,088	1.9		
North Dakota	9,574	9,670	1.0		
Ohio	142,180	145,000	2.0		
Oklahoma	48,294	48,493	0.4		
Oregon	33,413	33,038	-1.1		
Pennsylvania	136,890	135,863	-0.8		
Rhode Island	10,126	10,023	-1.0		
South Carolina	60,059	60,776	1.2		
South Dakota	10,576	10,563	-0.1		
Tennessee	79,646	80,042	0.5		
Texas	401,514	403,300	0.4		
Utah	34,907	36,033	3.2		
Vermont	9,183	9,236	0.6		
Virginia	118,059	118,406	0.3		
Washington	67,836	68,054	0.3		
West Virginia	22,059	21,696	-1.6		
Wisconsin	59,866	61,284	2.4		
Wyoming	8,300	8,302	0.0		
United States	3,628,753	3,642,198	0.4		

## E-7. AVERAGE TEACHER SALARY

	2017 2018 2017-18 2009-18 CHANGE (%)					
	SALARY (\$)	SALARY (\$)	CHANGE (%)	CURRENT \$	CONSTANT \$	
Alabama	50,391	50,239	-0.3	7.2	-7.5	
Alaska	68,138	69,474	2.0	19.0	2.7	
Arizona	47,403	47,746	0.7	3.0	-11.1	
Arkansas	48,304	49,017	1.5	7.2	-7.5	
California	79,128	81,126	2.5	21.1	4.5	
Colorado	51,808	52,389	1.1	8.1	-6.7	
Connecticut	73,147	73,113	0.0	11.1	-4.1	
Delaware	60,214	60,484	0.4	6.7	-7.8	
District of Columbia	75,692	76,486	1.0	22.3	5.6	
Florida	47,267	47,721	1.0	1.7	-12.2	
Georgia	55,532	56,329	1.4	6.5	-8.0	
Hawaii	56,651	57,866	2.1	5.3	-9.1	
Idaho	47,504	49,225	3.6	9.0	-5.9	
Illinois	64,933	65,776	1.3	7.8	-6.9	
Indiana	54,308	54,846	1.0	10.6	-4.5	
lowa	55,647	56,790	2.1	16.8	0.8	
Kansas	49,422	50,403	2.0	9.0	-5.9	
Kentucky	52,338	52,952	1.2	10.6	-4.5	
Louisiana	50,000	50,256	0.5	3.3	-10.8	
Maine	51,077	51,663	1.1	14.3	-1.3	
Maryland	68,357	69,761	2.1	10.0	-5.1	
Massachusetts	78,100	79,710	2.1	18.0	1.8	
Michigan	62,287	62,702	0.7	3.8	-10.4	
Minnesota	57,346	57,782	0.8	10.2	-4.8	
Mississippi	42,925	43,107	0.4	5.0	-9.3	
Missouri	48,618	49,208	1.2	11.2	-4.0	
Montana	51,422	52,776	2.6	18.8	2.6	
Nebraska	52,338	53,473	2.2	18.9	2.7	
Nevada	57,376	57,812	0.8	15.5	-0.3	
New Hampshire	57,522	57,833	0.5	15.4	-0.4	
New Jersey	69,623	69,917	0.4	10.8	-4.4	
New Mexico	47,122	47,839	1.5	4.6	-9.7	
New York	81,902	83,585	2.1	20.9	4.4	
North Carolina	49,970	50,861	1.8	5.0	-9.4	
North Dakota	52,968	54,421	2.7	30.7	12.8	
Ohio	58,202	58,000	-0.3	6.1	-8.4	
Oklahoma	45,292	45,678	0.9	4.2	-10.1	
Oregon	61,862	63,143	2.1	16.7	0.8	
Pennsylvania	66,265	67,398	1.7	16.6	0.7	
Rhode Island	66,477	66,758	0.4	14.2	-1.4	
South Carolina	50,000	51,027	2.1	7.6	-7.1	
South Dakota	46,979	47,944	2.1	36.7	18.0	
Tennessee	50,099	50,900	1.6	11.7	-3.5	
Texas	52,575	53,167	1.1	12.7	-2.7	
Utah	47,244	47,604	0.8	3.7	-10.5	
Vermont	57,349	58,527	2.1	22.2	5.5	
Virginia	51,049	51,265	0.4	6.0	-8.5	
Washington	54,433	55,175	1.4	5.0	-9.4	
West Virginia	45,555	45,642	0.2	2.1	-11.8	
Wisconsin	54,998	55,895	1.6	9.3	-5.6	
Wyoming	58,187	58,578	0.7	7.3	-7.4	
United States	59,660	60,483	1.4	11.2	-4.0	

### E-8. AVERAGE INSTRUCTIONAL STAFF SALARY

-	2017	2018	2017-18	2009-18 CHANGE (%)		
-	SALARY (\$)	SALARY (\$)	CHANGE (%)	CURRENT \$	CONSTANT \$	
Alabama	52,422	52,292	-0.2	6.2	-8.3	
Alaska	68,104	69,371	1.9	3.3	-10.8	
Arizona	47,403	47,746	0.7	3.0	-11.1	
Arkansas	51,595	52,524	1.8	10.7	-4.4	
California	79,128	81,126	2.5	21.1	4.5	
Colorado	53,768	54,820	2.0	8.0	-6.8	
Connecticut	73,147	73,166	0.0	11.1	-4.0	
Delaware	64,398	65,125	1.1	9.7	-5.3	
District of Columbia	75,691	76,486	1.1	22.3	5.6	
Florida	48,107	48,236	0.3	-0.2	-13.8	
Georgia	58,284	59,185	1.5	6.6	-8.0	
Hawaii	56,651	57,866	2.1	2.7	-11.4	
Idaho	50,077	51,872	3.6	8.9	-6.0	
Illinois	64,933	65,776	1.3	7.2	-7.4	
Indiana	54,308	54,846	1.0	10.1	-4.9	
lowa	58,229	59,425	2.1	18.0	1.9	
Kansas	50,531	51,559	2.0	9.0	-5.9	
Kentucky	54,918	55,610	1.3	7.9	-6.9	
Louisiana	58,331	59,529	2.1	17.2	1.2	
Maine	53,079	53,812	1.4	14.7	-0.9	
Maryland	72,281	73,766	2.1	9.6	-5.4	
Massachusetts	78,100	79,710	2.1	18.0	1.8	
Michigan	62,287	62,702	0.7	3.8	-10.4	
Minnesota	67,807	69,461	2.4	26.5	9.2	
Mississippi	44,335	44,474	0.3	3.3	-10.8	
Missouri	50,949	51,541	1.2	11.4	-3.8	
Montana	55,842	57,338	2.7	29.1	11.4	
Nebraska	52,462	53,602	2.2	19.2	2.9	
Nevada	61,346	62,606	2.1	24.7	7.7	
New Hampshire	57,522	57,883	0.6	15.5	-0.3	
New Jersey	73,747	74,457	1.0	11.4	-3.8	
New Mexico	49,811	50,604	1.6	6.2	-8.3	
New York	82,064	83,750	2.1	18.6	2.4	
North Carolina	49,970	50,861	1.8	5.0	-9.4	
North Dakota	53,340	54,474	2.1	26.4	9.1	
Ohio	57,570	58,000	0.7	-6.2	-19.0	
Oklahoma	47,322	47,818	1.0	4.8	-9.5	
Oregon	65,204	66,224	1.6	16.6	0.7	
Pennsylvania	68,148	69,303	1.7	16.3	0.4	
Rhode Island	75,254	76,887	2.2	23.0	6.2	
South Carolina	52,858	53,944	2.1	8.2	-6.6	
South Dakota	48,593	49,591	2.1	26.0	8.8	
Tennessee	52,455	53,295	1.6	12.4	-2.9	
Texas	55,743	56,571	1.5	13.1	-2.4	
Utah	56,581	57,854	2.2	24.0	7.0	
Vermont	53,372	54,222	1.6	9.9	-5.1	
Virginia	53,424	54,122	1.0	7.7	-7.0	
Washington	58,423	59,427	1.5	7.1	-7.5	
West Virginia	47,292	47,390	0.2	1.8	-12.2	
Wisconsin	59,561	60,657	1.8	9.0	-12.2	
Wyoming	60,379	60,784	0.7	9.0 7.2	-5.9 -7.5	
United States						
United States	61,386	62,329	1.5	10.8	-4.4	

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

- F-1. REVENUE AND NON-REVENUE RECEIPTS 2017 (\$ THOUSANDS)
- F-2. REVENUE AND NON-REVENUE RECEIPTS 2018 (\$ THOUSANDS)
- F-3. CHANGES IN REVENUE AND NON-REVENUE RECEIPTS 2017-18 (%)
- F-4. REVENUE RECEIPTS (%)
- F-5. EXPENDITURES 2017 (\$ THOUSANDS)
- F-6. EXPENDITURES 2018 (\$ THOUSANDS)
- F-7. CHANGES IN EXPENDITURES 2017-18 (%)
- F-8. CURRENT EXPENDITURES PER STUDENT IN FALL ENROLLMENT
- F-9. CURRENT EXPENDITURES PER STUDENT IN AVERAGE DAILY ATTENDANCE

# F-1. REVENUE AND NON-REVENUE RECEIPTS 2017 (\$ THOUSANDS)

	REVENUE			70741		
	FEDEDAL			TOTAL	NON-	TOTAL
	FEDERAL	STATE	LOCAL	TOTAL	REVENUE	RECEIPTS
Alabama	754,374	3,709,035	2,290,424	6,753,833	887,574	7,641,407
Alaska	442,444	1,726,524	723,423	2,892,391	198,484	3,090,875
Arizona	1,291,245	3,250,139	3,868,378	8,409,762	0	8,409,762
Arkansas	625,086	2,708,688	2,063,199	5,396,973	355,570	5,752,543
California	5,787,637	37,710,643	21,485,625	64,983,905	6,663,668	71,647,573
Colorado	740,499	4,542,072	5,083,608	10,366,179	578,379	10,944,557
Connecticut	405,566	4,947,853	6,379,828	11,733,247	13,837	11,747,084
Delaware	226,652	1,166,314	674,751	2,067,717	180,438	2,248,155
District of Columbia	200,601	-	2,436,297	2,636,898	8,938	2,645,836
Florida	3,161,168	11,322,310	12,453,785	26,937,263	827,596	27,764,859
Georgia	1,912,819	7,407,449	7,749,558	17,069,826	516,382	17,586,208
ławaii	327,534	2,361,164	52,609	2,741,307	0	2,741,307
daho	224,724	1,576,735	501,964	2,303,423	175,227	2,478,650
llinois	2,249,632	6,865,970	19,532,942	28,648,544	2,824,265	31,472,809
ndiana	1,276,620	7,671,216	4,037,544	12,985,380	319,099	13,304,479
owa	371,748	3,757,053	2,519,041	6,647,842	745,250	7,393,092
Kansas	497,144	4,005,386	1,691,918	6,194,448	905,264	7,099,712
Kentucky	892,802	4,203,194	2,603,362	7,699,358	29,729	7,729,087
ouisiana	1,170,699	3,890,159	4,142,650	9,203,508	1,026,840	10,230,348
<i>l</i> aine	474,923	1,069,052	1,434,496	2,978,471	25,658	3,004,129
Maryland	974,680	6,382,800	7,566,469	14,923,949	66,857	14,990,806
Aassachusetts	845,931	6,957,109	10,274,138	18,077,178	640	18,077,817
Aichigan	1,194,692	11,336,006	4,670,555	17,201,253	699,070	17,900,323
Ainnesota	642,917	8,897,655	3,524,389	13,064,961	3,537,802	16,602,763
Aississippi	887,186	2,149,154	1,547,601	4,583,941	178,453	4,762,394
Aissouri	899,702	3,523,742	6,244,077	10,667,521	906,640	11,574,161
Aontana	217,207	835,766	536,831	1,589,804	900,040 127,340	1,717,144
lebraska	230,944	1,272,213	2,026,337	3,529,494	24,140	3,553,634
levada	457,538	1,486,387	2,074,327	4,018,252	239,798	4,258,050
lew Hampshire	173,816	1,007,310	1,915,171	3,096,297	65,394	3,161,691
lew Jersey	1,102,594	11,880,362	16,077,342	29,060,298	8,974	29,069,272
New Mexico	591,568	2,688,945	706,081	3,986,594	363,979	4,350,573
lew York	2,991,024	23,766,331	36,886,603	63,643,958	4,177,676	67,821,634
lorth Carolina	1,531,795	8,525,490	4,708,856	14,766,141	0	14,766,141
lorth Dakota	109,467	595,103	709,922	1,414,492	15,654	1,430,146
Dhio	1,772,351	10,458,713	11,356,756	23,587,820	697,977	24,285,798
Oklahoma	712,247	3,060,911	2,622,398	6,395,556	800,080	7,195,636
Iregon	572,660	4,026,961	3,296,220	7,895,841	343,648	8,239,489
Pennsylvania	2,296,416	10,257,056	16,549,305	29,102,777	2,000,000	31,102,777
Rhode Island	203,976	957,592	1,274,561	2,436,129	18,864	2,454,993
outh Carolina	846,892	4,479,804	4,062,648	9,389,344	1,732,356	11,121,700
South Dakota	192,301	452,039	845,548	1,489,888	93,397	1,583,285
ennessee	1,158,972	4,741,700	3,903,120	9,803,792	400,712	10,204,504
exas	5,474,244	23,050,767	30,002,191	58,527,202	7,065,182	65,592,383
ltah	632,439	2,725,820	2,200,025	5,558,284	308,334	5,866,618
/ermont	108,207	1,574,011	82,442	1,764,660	27,404	1,792,064
/irginia	1,230,777	5,848,449	8,859,859	15,939,085	427,744	16,366,829
Vashington	1,018,990	9,594,674	4,490,852	15,104,516	3,515,511	18,620,027
Vest Virginia	721,048	2,475,693	1,068,416	4,265,157	262,901	4,528,058
Visconsin	717,930	5,174,449	5,339,114	11,231,493	3,828,582	15,060,075
Vyoming	118,477	1,141,520	673,599	1,933,596	3,828,582 4,996	1,938,592
United States	53,662,905	<b>295,215,488</b>	<b>297,821,155</b>	646,699,548	4,990 <b>48,222,303</b>	<b>694,921,849</b>

#### F-2. REVENUE AND NON-REVENUE RECEIPTS 2018 (\$ THOUSANDS)

-	REVENUE			NON-	TOTAL	
-	FEDERAL	STATE	LOCAL	TOTAL	REVENUE	RECEIPTS
Alabama	691,195	3,705,941	2,304,525	6,701,661	931,880	7,633,541
Alaska	452,082	1,776,137	2,304,525 758,396	2,986,615	201,743	3,188,358
Arizona				8,240,938	201,743	
Arkansas	1,224,436 586,612	3,158,301	3,858,201	, ,	358,508	8,240,938
		2,743,173	2,117,730	5,447,515		5,806,023
California	5,226,439	37,766,677	21,698,452	64,691,568	6,347,027	71,038,595
Colorado	761,233	4,669,250	5,225,949	10,656,432	594,574	11,251,005
Connecticut	388,937	5,185,012	6,498,778	12,072,727	13,919	12,086,646
Delaware	226,226	1,187,046	701,771	2,115,043	183,041	2,298,084
District of Columbia	194,901	-	2,564,376	2,759,277	9,065	2,768,342
lorida	2,963,183	11,798,275	12,458,698	27,220,156	820,598	28,040,754
Georgia	1,838,996	7,418,715	7,641,341	16,899,052	393,447	17,292,499
lawaii	328,731	2,384,622	46,996	2,760,349	0	2,760,349
daho	201,760	1,626,691	507,268	2,335,719	187,163	2,522,882
llinois	2,179,218	6,455,565	20,001,060	28,635,843	2,882,271	31,518,114
ndiana	1,322,908	7,896,350	3,999,364	13,218,622	306,447	13,525,069
owa	371,748	3,841,211	2,575,468	6,788,427	745,250	7,533,677
(ansas	500,000	4,321,561	1,604,800	6,426,361	450,000	6,876,361
Kentucky	845,579	4,249,896	2,676,446	7,771,921	34,192	7,806,113
ouisiana	1,206,054	3,904,553	4,259,473	9,370,080	1,149,753	10,519,832
laine	502,692	1,061,147	1,462,334	3,026,173	25,467	3,051,640
/laryland	1,042,946	6,445,740	8,294,024	15,782,710	59,955	15,842,665
lassachusetts	795,175	6,938,186	10,274,138	18,007,499	640	18,008,138
Aichigan	1,059,259	11,541,235	5,046,456	17,646,950	690,187	18,337,137
/linnesota	568,701	9,318,500	3,583,783	13,470,984	4,141,224	17,612,208
Aississippi	876,741	2,158,140	1,582,596	4,617,477	170,868	4,788,345
Aissouri	818,322	3,616,818	6,342,254	10,777,394	874,260	11,651,654
Iontana	207,952	852,156	544,880	1,604,988	142,614	1,747,602
lebraska	195,691	1,303,085	2,088,930	3,587,706	22,643	3,610,349
levada	464,492	1,504,195	2,022,949	3,991,636	238,562	4,230,198
lew Hampshire	184,786	1,098,046	1,946,215	3,229,047	44,397	3,273,444
lew Jersey	995,519	12,269,367	16,359,688	29,624,574	9,437	29,634,011
lew Mexico	600,442	2,729,279	716,672	4,046,393	369,439	4,415,832
lew York	2,632,716	23,917,335	38,172,353	64,722,404	4,719,524	69,441,928
lorth Carolina	1,543,564	8,849,705	5,235,139	15,628,408	0	15,628,407
lorth Dakota	96,632	599,499	764,162	1,460,293	15,983	1,476,276
)hio	1,750,000	10,500,000	11,400,000	23,650,000	700,000	24,350,000
)klahoma	718,520	3,119,983	2,710,691	6,549,194	864,237	7,413,431
Dregon	584,113	4,208,174	3,444,550	8,236,837	360,831	8,597,668
Pennsylvania	2,177,125	10,412,526	16,906,401	29,496,052	2,000,000	31,496,052
Rhode Island	196,903	980,617	1,286,497	2,464,017	14,028	2,478,045
South Carolina		,				
South Dakota	812,106	4,658,200	4,177,950	9,648,256	1,719,413	11,367,669
ennessee	182,565 1,127,181	463,030	877,930	1,523,525	86,896	1,610,421
		4,839,170	3,997,114	9,963,465	378,020	10,341,485
exas	5,520,065	24,701,255	31,572,943	61,794,263	7,065,182	68,859,446
ltah	647,457	2,792,487	2,291,823	5,731,767	294,315	6,026,082
/ermont	113,394	1,608,573	77,254	1,799,221	28,917	1,828,138
/irginia	1,161,076	5,954,765	9,034,808	16,150,649	458,318	16,608,967
Vashington	974,381	10,108,927	4,667,062	15,750,370	3,997,197	19,747,567
Vest Virginia	736,217	2,565,360	1,074,126	4,375,703	276,042	4,651,745
Visconsin	668,676	5,198,502	5,376,137	11,243,315	4,196,419	15,439,734
Vyoming	112,553	1,154,973	650,334	1,917,860	8,937	1,926,797
United States	51,578,200	301,557,951	305,481,285	658,617,436	49,582,830	708,200,263

	REVENUE		NON-	TOTAL		
	FEDERAL	STATE	LOCAL	TOTAL	REVENUE	RECEIPTS
Alabama	-8.4	-0.1	0.6	-0.8	5.0	-0.1
Alaska	2.2	2.9	4.8	3.3	1.6	3.2
Arizona	-5.2	-2.8	-0.3	-2.0	0.0	-2.0
Arkansas	-6.2	1.3	2.6	0.9	0.8	0.9
California	-9.7	0.1	1.0	-0.4	-4.8	-0.8
Colorado	2.8	2.8	2.8	2.8	2.8	2.8
Connecticut	-4.1	4.8	1.9	2.9	0.6	2.9
Delaware	-0.2	1.8	4.0	2.3	1.4	2.2
District of Columbia	-2.8	-	5.3	4.6	1.4	4.6
Florida	-6.3	4.2	0.0	1.1	-0.8	1.0
Georgia	-3.9	0.2	-1.4	-1.0	-23.8	-1.7
Hawaii	0.4	1.0	-10.7	0.7	0.0	0.7
Idaho	-10.2	3.2	1.1	1.4	6.8	1.8
Illinois	-3.1	-6.0	2.4	0.0	2.1	0.1
Indiana	3.6	2.9	-0.9	1.8	-4.0	1.7
lowa	0.0	2.2	2.2	2.1	0.0	1.9
Kansas	0.6	7.9	-5.1	3.7	-50.3	-3.1
Kentucky	-5.3	1.1	2.8	0.9	15.0	1.0
Louisiana	3.0	0.4	2.8	1.8	12.0	2.8
Maine	5.8	-0.7	1.9	1.6	-0.7	1.6
Maryland	7.0	1.0	9.6	5.8	-10.3	5.7
Massachusetts	-6.0	-0.3	0.0	-0.4	0.0	-0.4
Michigan	-11.3	1.8	8.0	2.6	-1.3	2.4
Minnesota	-11.5	4.7	1.7	3.1	17.1	6.1
Mississippi	-1.2	0.4	2.3	0.7	-4.3	0.5
Missouri	-9.0	2.6	1.6	1.0	-3.6	0.7
Montana	-4.3	2.0	1.5	1.0	12.0	1.8
Nebraska	-15.3	2.4	3.1	1.6	-6.2	1.6
Nevada	1.5	1.2	-2.5	-0.7	-0.5	-0.7
New Hampshire	6.3	9.0	1.6	4.3	-32.1	3.5
New Jersey	-9.7	3.3	1.8	1.9	5.2	1.9
New Mexico	1.5	1.5	1.5	1.5	1.5	1.5
New York	-12.0	0.6	3.5	1.7	13.0	2.4
North Carolina	0.8	3.8	11.2	5.8	0.0	5.8
North Dakota	-11.7	0.7	7.6	3.2	2.1	3.2
Ohio	-1.3	0.4	0.4	0.3	0.3	0.3
Oklahoma	0.9	1.9	3.4	2.4	8.0	3.0
Oregon	2.0	4.5	4.5	4.3	5.0	4.3
Pennsylvania	-5.2	1.5	2.2	1.4	0.0	1.3
Rhode Island	-3.5	2.4	0.9	1.1	-25.6	0.9
South Carolina	-4.1	4.0	2.8	2.8	-0.7	2.2
South Dakota	-5.1	2.4	3.8	2.3	-7.0	1.7
Tennessee	-2.7	2.1	2.4	1.6	-5.7	1.3
Texas	0.8	7.2	5.2	5.6	0.0	5.0
Utah	2.4	2.4	4.2	3.1	-4.5	2.7
Vermont	4.8	2.2	-6.3	2.0	5.5	2.0
Virginia	-5.7	1.8	2.0	1.3	7.1	1.5
Washington	-4.4	5.4	3.9	4.3	13.7	6.1
West Virginia	2.1	3.6	0.5	2.6	5.0	2.7
Wisconsin	-6.9	0.5	0.7	0.1	9.6	2.5
Wyoming	-5.0	1.2	-3.5	-0.8	78.9	-0.6
United States	-3.9	2.1	2.6	1.8	2.8	1.9

# F-3. CHANGES IN REVENUE AND NON-REVENUE RECEIPTS 2017-18 (%)

### F-4. REVENUE RECEIPTS (%)

	2017			2018			
	FEDERAL	STATE	LOCAL	FEDERAL	STATE	LOCAL	
Alabama	11.2	54.9	33.9	10.3	55.3	34.4	
Alaska	15.3	59.7	25.0	15.1	59.5	25.4	
Arizona	15.4	38.6	46.0	14.9	38.3	46.8	
Arkansas	11.6	50.2	38.2	10.8	50.4	38.9	
California	8.9	58.0	33.1	8.1	58.4	33.5	
Colorado	7.1	43.8	49.0	7.1	43.8	49.0	
Connecticut	3.5	42.2	54.4	3.2	42.9	53.8	
Delaware	11.0	56.4	32.6	10.7	56.1	33.2	
District of Columbia	7.6	-	92.4	7.1	-	92.9	
Florida	11.7	42.0	46.2	10.9	43.3	45.8	
Georgia	11.2	43.4	45.4	10.9	43.9	45.2	
Hawaii	11.9	86.1	1.9	11.9	86.4	1.7	
Idaho	9.8	68.5	21.8	8.6	69.6	21.7	
Illinois	7.9	24.0	68.2	7.6	22.5	69.8	
Indiana	9.8	59.1	31.1	10.0	59.7	30.3	
lowa	5.6	56.5	37.9	5.5	56.6	37.9	
Kansas	8.0	64.7	27.3	7.8	67.2	25.0	
Kentucky	11.6	54.6	33.8	10.9	54.7	34.4	
Louisiana	12.7	42.3	45.0	12.9	41.7	45.5	
Maine	15.9	35.9	48.2	16.6	35.1	48.3	
Maryland	6.5	42.8	50.7	6.6	40.8	52.6	
Massachusetts	4.7	38.5	56.8	4.4	38.5	57.1	
Michigan	6.9	65.9	27.2	6.0	65.4	28.6	
Minnesota	4.9	68.1	27.0	4.2	69.2	26.6	
Mississippi	19.4	46.9	33.8	19.0	46.7	34.3	
Missouri	8.4	33.0	58.5	7.6	33.6	58.8	
Montana	13.7	52.6	33.8	13.0	53.1	33.9	
Nebraska	6.5	36.0	57.4	5.5	36.3	58.2	
Nevada	11.4	37.0	51.6	11.6	37.7	50.7	
New Hampshire	5.6	32.5	61.9	5.7	34.0	60.3	
New Jersey	3.8	40.9	55.3	3.4	41.4	55.2	
New Mexico	14.8	67.4	17.7	14.8	67.4	17.7	
New York	4.7	37.3	58.0	4.1	37.0	59.0	
North Carolina	10.4	57.7	31.9	9.9	56.6	33.5	
North Dakota	7.7	42.1	50.2	6.6	41.1	52.3	
Ohio	7.5	44.3	48.1	7.4	44.4	48.2	
Oklahoma	11.1	44.3	41.0	11.0	44.4	48.2	
Oregon	7.3	47.9 51.0	41.0	7.1	51.1	41.4	
Pennsylvania	7.9	35.2	41.7 56.9	7.1	35.3	41.8 57.3	
Rhode Island					39.8		
South Carolina	8.4 9.0	39.3	52.3 43.3	8.0	39.8 48.3	52.2 43.3	
South Dakota		47.7		8.4			
	12.9	30.3	56.8	12.0	30.4	57.6	
Tennessee	11.8	48.4	39.8	11.3	48.6	40.1	
Texas	9.4	39.4	51.3	8.9	40.0	51.1	
Utah Verment	11.4	49.0	39.6	11.3	48.7	40.0	
Vermont	6.1	89.2	4.7	6.3	89.4	4.3	
Virginia Washington	7.7	36.7	55.6	7.2	36.9	55.9	
Washington West Vincinia	6.7	63.5	29.7	6.2	64.2	29.6	
West Virginia	16.9	58.0	25.0	16.8	58.6	24.5	
Wisconsin	6.4	46.1	47.5	5.9	46.2	47.8	
Wyoming	6.1	59.0	34.8	5.9	60.2	33.9	
United States	8.3	45.6	46.1	7.8	45.8	46.4	

# F-5. EXPENDITURES 2017 (\$ THOUSANDS)

-	CURRENT	OTHER CURRENT	CAPITAL OUTLAY	INTEREST	TOTAL
Alabama	6,758,788	144,408	415,560	160,528	7,479,284
Alaska	2,758,763	21,555	462,914	134,892	3,378,124
Arizona	7,953,229	8,961	829,076	730,656	9,521,922
Arkansas	4,709,298	28,650	526,861	126,595	5,391,404
California	60,295,889	2,299,605	8,047,862	5,417,944	76,061,300
Colorado	9,833,474	77,623	914,563	424,263	11,249,923
Connecticut	10,997,739	72,016	1,032,283	213,627	12,315,665
Delaware	2,256,274	52,699	95,573	70,438	2,474,984
District of Columbia	1,797,993	30,602	393,703	831,270	3,053,568
Florida	25,666,295	756,378	1,090,352	589,498	28,102,523
Georgia	17,661,214	38,765	321,189	188,359	18,209,527
Hawaii	2,169,777	76,697	172,179	330,987	2,749,640
Idaho	2,020,383	116,658	201,002	195,560	2,533,603
Illinois	28,496,497	455,740	2,200,698	1,151,439	32,304,374
Indiana	7,417,975	53,057	801,057	1,411,672	9,683,761
lowa	5,629,192	52,946	869,980	117,542	6,669,660
Kansas	5,033,646	0	822,515	227,860	6,084,021
Kentucky	6,957,893	65,427	387,380	177,789	7,588,489
Louisiana	8,129,068	15,684	1,022,131	114,263	9,281,146
Maine	1,619,074	94,898	347,688	251,364	2,313,024
Maryland	13,093,762	274,316	711,391	189,606	14,269,075
Massachusetts	16,553,466	90,198	550,859	134,537	17,329,060
Michigan	14,647,002	119,178	1,229,881	722,750	16,718,811
Minnesota	10,627,978	458,069	1,068,843	305,689	12,460,579
Mississippi	4,125,869	14,008	54,467	65,650	4,259,994
Missouri	9,569,560	0	1,188,869	312,962	11,071,391
Montana	1,629,148	8,729	18,184	50,720	1,706,781
Nebraska	3,735,899	16,682	304,771	94,312	4,151,664
Nevada	3,659,853	15,021	1,048,009	858,600	5,581,483
New Hampshire	2,908,401	9,333	83,748	42,135	3,043,617
New Jersey	27,029,216	95,140	90,000	1,533,062	28,747,418
New Mexico	3,515,054	2,073	593,837	70,808	4,181,772
New York	58,191,143	2,399,640	3,275,135	7,384,945	71,250,863
North Carolina	13,428,214	0	1,162,884	0	14,591,098
North Dakota	873,717	91,532	83,436	14,912	1,063,597
Ohio	19,208,988	693,447	1,464,288	633,222	21,999,945
Oklahoma	5,723,091	28,810	847,903	52,526	6,652,330
Oregon	6,713,126	38,147	627,575	356,158	7,735,006
Pennsylvania	25,773,815	403,850	3,352,093	1,597,385	31,127,143
Rhode Island	2,191,182	79,159	26,422	148,511	2,445,274
South Carolina	8,577,939	115,885	928,053	356,851	9,978,728
South Dakota	1,192,783	8,840	171,977	33,176	1,406,776
Tennessee	9,121,292	237,532	112,918	187,429	9,659,171
Texas	50,168,460	342,111	8,305,503	3,286,235	62,102,309
Utah	4,467,607	51,551	820,929	212,803	5,552,890
Vermont	1,478,828	11,302	50,200	40,617	1,580,947
Virginia	14,412,400	827,631	588,202	720,339	16,548,572
Washington	12,862,368	132,690	3,039,984	436,702	16,471,744
West Virginia	3,899,439	46,852	200,454	15,155	4,161,900
Wisconsin	10,101,457	410,548	941,585	176,445	11,630,035
Wyoming	1,568,679	5,479	350,996	2,312	1,927,466
United States	579,212,197	11,490,122	54,247,962	32,903,100	677,853,381

# F-6. EXPENDITURES 2018 (\$ THOUSANDS)

-	CURRENT	OTHER CURRENT	CAPITAL OUTLAY	INTEREST	TOTAL
Alabama	6,811,460	147,659	395,598	166,597	7,521,314
Alaska	2,871,289	23,719	501,963	141,109	3,538,080
Arizona	7,906,989	9,884	833,424	716,043	9,466,340
Arkansas	4,676,073	29,041	455,098	124,737	5,284,949
California	64,839,415	2,372,857	8,347,708	5,786,123	81,346,103
Colorado	10,108,812	79,797	940,170	436,142	11,564,921
Connecticut	11,315,353	72,149	1,072,904	219,172	12,679,578
Delaware	2,370,890	51,951	88,480	71,615	2,582,936
District of Columbia	1,855,497	31,793	409,724	925,211	3,222,225
Florida	26,128,553	759,818	1,113,562	564,338	28,566,271
Georgia	18,009,012	39,198	339,183	176,724	18,564,117
Hawaii	2,190,169	80,420	171,604	355,228	2,797,421
Idaho	2,059,421	118,844	221,098	195,952	2,595,315
Illinois	29,295,958	450,519	2,263,631	1,208,341	33,218,449
Indiana	6,794,804	52,457	796,941	1,443,812	9,088,014
lowa	5,755,286	54,132	869,980	117,542	6,796,940
Kansas	5,354,289	0	865,139	252,133	6,471,561
Kentucky	7,060,052	65,682	370,657	187,863	7,684,254
Louisiana	8,236,372	15,891	1,116,985	116,068	9,485,316
Maine	1,623,135	94,239	370,010	274,958	2,362,342
Maryland	13,279,533	274,969	679,405	193,913	14,427,820
Massachusetts	17,215,605	93,806	572,893	139,919	18,022,223
Michigan	14,842,595	115,061	1,080,785	788,078	16,826,519
Minnesota	10,908,370	460,191	1,026,486	286,292	12,681,339
Mississippi	4,143,583	14,866	55,661	64,821	4,278,931
Missouri	9,721,356	0	1,247,200	311,667	11,280,223
Montana	1,649,275	8,828	16,413	51,349	1,725,865
Nebraska	3,919,807	18,136	352,455	102,563	4,392,961
Nevada	3,666,627	14,081	1,086,449	861,811	5,628,968
New Hampshire	2,955,654	10,154	96,852	42,719	3,105,379
New Jersey	27,545,311	94,402	90,000	1,587,039	29,316,752
New Mexico	3,567,780	2,104	602,745	71,870	4,244,499
New York	59,337,342	2,456,403	3,346,508	7,921,808	73,062,061
North Carolina	13,829,880	0	1,716,171	0	15,546,051
North Dakota	879,569	92,890	78,911	14,922	1,066,292
Ohio	19,200,000	700,000	1,460,000	640,000	22,000,000
Oklahoma	5,841,807	30,399	912,787	50,824	6,835,817
Oregon	7,015,217	39,863	655,816	372,185	8,083,081
Pennsylvania	26,207,678	410,814	3,485,339	1,671,978	31,775,809
Rhode Island	2,198,145	81,271	26,144	153,801	2,459,361
South Carolina	8,972,090	118,356	910,213	347,834	10,348,493
South Dakota	1,207,810	9,991	179,044	34,500	1,431,345
Tennessee	9,256,634	251,876	114,517	185,590	9,808,617
Texas	52,968,928	342,519	8,305,503	3,337,825	64,954,775
Utah	4,604,905	47,735	842,279	226,935	5,721,854
Vermont	1,492,345	10,153	48,800	43,000	1,594,298
Virginia	14,706,713	831,493	581,781	719,373	16,839,360
Washington	13,393,260	139,944	3,200,651	442,532	17,176,387
West Virginia	3,768,726	49,004	161,556	15,221	3,994,507
Wisconsin	10,113,405	428,720	1,025,235	117,951	11,685,311
Wyoming	1,592,479	4,749	329,937	1,997	1,929,162
United States	595,265,258	11,702,828	55,832,395	34,280,025	697,080,506

### F-7. CHANGES IN EXPENDITURES 2017-18 (%)

	CURRENT	OTHER CURRENT	CAPITAL OUTLAY	INTEREST	TOTAL
Alabama	0.8	2.3	-4.8	3.8	0.6
Alaska	4.1	10.0	8.4	4.6	4.7
Arizona	-0.6	10.3	0.5	-2.0	-0.6
Arkansas	-0.7	1.4	-13.6	-1.5	-2.0
California	7.5	3.2	3.7	6.8	6.9
Colorado	2.8	2.8	2.8	2.8	2.8
Connecticut	2.9	0.2	3.9	2.6	3.0
Delaware	5.1	-1.4	-7.4	1.7	4.4
District of Columbia	3.2	3.9	4.1	11.3	5.5
Florida	1.8	0.5	2.1	-4.3	1.7
Georgia	2.0	1.1	5.6	-6.2	1.9
Hawaii	0.9	4.9	-0.3	7.3	1.7
Idaho	1.9	1.9	10.0	0.2	2.4
Illinois	2.8	-1.1	2.9	4.9	2.8
Indiana	-8.4	-1.1	-0.5	2.3	-6.2
lowa	2.2	2.2	0.0	0.0	1.9
Kansas	6.4	0.0	5.2	10.7	6.4
Kentucky	1.5	0.4	-4.3	5.7	1.3
Louisiana	1.3	1.3	9.3	1.6	2.2
Maine	0.3	-0.7	6.4	9.4	2.1
Maryland	1.4	0.2	-4.5	2.3	1.1
Massachusetts	4.0	4.0	4.0	4.0	4.0
Michigan	1.3	-3.5	-12.1	9.0	0.6
Minnesota	2.6	0.5	-4.0	-6.3	1.8
Mississippi	0.4	6.1	2.2	-1.3	0.4
Missouri	1.6	0.0	4.9	-0.4	1.9
Montana	1.2	1.1	-9.7	1.2	1.1
Nebraska	4.9	8.7	15.6	8.7	5.8
Nevada	0.2	-6.3	3.7	0.4	0.9
New Hampshire	1.6	8.8	15.6	1.4	2.0
New Jersey New Mexico	1.9	-0.8	0.0	3.5	2.0
	1.5	1.5	1.5	1.5	1.5
New York	2.0	2.4	2.2	7.3	2.5
North Carolina North Dakota	3.0 0.7	0.0 1.5	47.6	0.0	6.5
			-5.4	0.1	0.3
Ohio Oklahoma	0.0	0.9	-0.3	1.1	0.0
	2.1 4.5	5.5 4.5	7.7 4.5	-3.2 4.5	2.8
Oregon Pennsylvania	4.5 1.7	4.5 1.7	4.5 4.0	4.5 4.7	4.5 2.1
Rhode Island	0.3	2.7	-1.1	3.6	0.6
South Carolina	4.6	2.1	-1.1	-2.5	3.7
South Dakota	4.0	13.0	-1.9	-2.5	3.7 1.7
Tennessee	1.5	6.0	1.4	-1.0	1.7
Texas	5.6	0.0	0.0	1.6	4.6
Utah	3.1	-7.4	2.6	6.6	3.0
Vermont	0.9	-10.2	-2.8	5.9	0.8
Virginia	2.0	-10.2	-2.8	-0.1	1.8
Washington	4.1	5.5	5.3	1.3	4.3
West Virginia	-3.4	4.6	-19.4	0.4	-4.0
Wisconsin	-3.4	4.6	-19.4 8.9	-33.2	-4.0
Wyoming	0.1 1.5	-13.3	-6.0	-33.2	0.5
	1.5 <b>2.8</b>		-6.0 <b>2.9</b>	-13.6 <b>4.2</b>	
United States	2.8	1.9	2.9	4.2	2.8

### F-8. CURRENT EXPENDITURES PER STUDENT IN FALL ENROLLMENT

	2017	2018	2017-18
	EXPENDITURE (\$)	EXPENDITURE (\$)	CHANGE (%)
Alabama	9,238	9,354	1.3
Alaska	21,261	22,103	4.0
Arizona	7,501	7,474	-0.4
Arkansas	9,871	9,762	-1.1
California	9,685	10,420	7.6
Colorado	10,865	11,009	1.3
Connecticut	20,861	21,731	4.2
Delaware	16,350	17,500	7.0
District of Columbia	25,025	25,323	1.2
Florida	9,110	9,225	1.3
Georgia	10,010	10,182	1.7
Hawaii	11,964	12,157	1.6
Idaho	6,761	6,849	1.3
Illinois	13,875	14,321	3.2
Indiana	7,267	6,673	-8.2
lowa	11,017	11,198	1.6
Kansas	10,277	10,898	6.0
Kentucky	10,508	10,693	1.8
Louisiana	11,234	11,397	1.5
Maine	8,956	9,035	0.9
Maryland	14,774	14,862	0.6
Massachusetts	17,381	18,072	4.0
Michigan	9,968	10,211	2.4
Minnesota	12,417	12,652	1.9
Mississippi	8,361	8,398	0.4
Missouri	10,826	11,007	1.7
Montana	11,129	11,212	0.7
Nebraska	11,716	12,125	3.5
Nevada	8,165	8,177	0.1
New Hampshire	16,495	16,763	1.6
New Jersey	20,556	21,118	2.7
New Mexico	10,520	10,763	2.3
New York	23,265	23,519	1.1
North Carolina	9,329	9,528	2.1
North Dakota	8,176	8,073	-1.3
Ohio	10,669	10,666	0.0
Oklahoma	8,249	8,327	0.9
Oregon	11,595	12,056	4.0
Pennsylvania	15,017	15,338	2.1
Rhode Island	15,691	15,648	-0.3
South Carolina	11,552	11,913	3.1
South Dakota	9,000	9,022	0.2
Tennessee	9,393	9,547	1.6
Texas	9,387	9,800	4.4
Utah	6,906	7,058	2.2
Vermont	19,399	19,584	1.0
Virginia	11,141	11,306	1.5
Washington	11,914	12,285	3.1
West Virginia	14,274	13,927	-2.4
Wisconsin	11,533	11,592	0.5
Wyoming	16,820	17,127	1.8
United States	11,642	11,934	2.5

F-9. CURRENT EXPENDITURES PER STUDENT IN AVERAGE DAILY ATTENDANCE
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-	2017	2018	2017-18
-	EXPENDITURE (\$)	EXPENDITURE (\$)	CHANGE (%)
Alabama	9,695	9,625	-0.7
Alaska	23,005	23,867	3.7
Arizona	8,296	8,273	-0.3
Arkansas	10,513	10,543	0.3
California	11,159	12,039	7.9
Colorado	11,692	11,862	1.5
Connecticut	21,712	22,647	4.3
Delaware	19,916	21,005	5.5
District of Columbia	21,159	21,334	0.8
Florida	9,798	9,897	1.0
Georgia	10,478	10,517	0.4
Hawaii	13,734	13,931	1.4
Idaho	7,142	7,228	1.2
Illinois	15,465	15,964	3.2
Indiana	7,627	6,998	-8.2
lowa	11,542	11,838	2.6
Kansas	10,854	11,511	6.1
Kentucky	11,209	11,303	0.8
Louisiana	11,996	12,030	0.3
Maine	9,488	9,501	0.1
Maryland	15,779	15,894	0.7
Massachusetts	18,481	19,135	3.5
Michigan	10,034	10,298	2.6
Minnesota	13,043	13,078	0.3
Mississippi	8,551	8,515	-0.4
Missouri	11,283	11,425	1.3
Montana	12,100	12,178	0.6
Nebraska	13,077	13,454	2.9
Nevada	8,432	8,380	-0.6
New Hampshire	16,929	17,204	1.6
New Jersey	20,322	20,729	2.0
New Mexico	12,114	12,654	4.5
New York	23,384	23,867	2.1
North Carolina	9,948	10,072	1.2
North Dakota	8,642	8,610	-0.4
Ohio	11,739	11,707	-0.3
Oklahoma	8,818	8,894	0.9
Oregon	12,606	13,108	4.0
Pennsylvania	15,860	16,183	2.0
Rhode Island	16,692	16,647	-0.3
South Carolina	12,050	12,484	3.6
South Dakota	9,215	9,268	0.6
Tennessee	9,880	9,995	1.2
Texas	9,969	10,456	4.9
Utah	6,986	7,200	3.1
Vermont	18,217	18,549	1.8
Virginia	11,992	12,156	1.4
Washington	12,763	13,159	3.1
West Virginia	15,380	15,239	-0.9
Wisconsin	12,413	12,494	0.7
Wyoming	18,196	18,521	1.8
United States	12,450	12,756	2.5

National Trends 2009-18

### **SERIES G - STUDENTS AND FACULTY**

- **G-1. PUBLIC SCHOOL DISTRICTS**
- **G-2. FALL ENROLLMENT**
- **G-3. AVERAGE DAILY ATTENDANCE**
- **G-4. HIGH SCHOOL GRADUATES**
- **G-5. TEACHERS AND INSTRUCTIONAL STAFF**
- G-6. AVERAGE SALARY OF TEACHERS AND INSTRUCTIONAL STAFF

# **G-1. PUBLIC SCHOOL DISTRICTS**

		TOTAL DISTRICTS		(	OPERATING DISTRIC	STS
YEAR	COUNT	ANNUAL CHANGE (%)	CHANGE SINCE 2009 (%)	COUNT	ANNUAL CHANGE (%)	CHANGE SINCE 2009 (%)
2009	16,271	-	-	16,070	-	-
2010	16,340	0.4	0.4	16,146	0.5	0.5
2011	16,361	0.1	0.6	16,168	0.1	0.6
2012	16,503	0.9	1.4	16,304	0.8	1.5
2013	16,525	0.1	1.6	16,346	0.3	1.7
2014	16,430	-0.6	1.0	16,233	-0.7	1.0
2015	16,495	0.4	1.4	16,296	0.4	1.4
2016	16,513	0.1	1.5	16,316	0.1	1.5
2017	16,471	-0.3	1.2	16,280	-0.2	1.3
2018	16,501	0.2	1.4	16,309	0.2	1.5

# **G-2. FALL ENROLLMENT**

		ELEMENTARY			SECONDARY			TOTAL	
YEAR	COUNT	ANNUAL CHANGE (%)	CHANGE SINCE 2009 (%)	COUNT	ANNUAL CHANGE (%)	CHANGE SINCE 2009 (%)	COUNT	ANNUAL CHANGE (%)	CHANGE SINCE 2009 (%)
2009	30,335,603	-	-	18,618,468	-	-	48,954,071	-	-
2010	30,309,918	-0.1	-0.1	18,783,654	0.9	0.9	49,093,572	0.3	0.3
2011	30,350,444	0.1	0.0	18,742,798	-0.2	0.7	49,093,242	0.0	0.3
2012	30,359,881	0.0	0.1	18,847,023	0.6	1.2	49,206,904	0.2	0.5
2013	30,522,269	0.5	0.6	18,893,713	0.2	1.5	49,415,982	0.4	0.9
2014	30,918,484	1.3	1.9	18,685,543	-1.1	0.4	49,604,027	0.4	1.3
2015	30,936,079	0.1	2.0	18,743,564	0.3	0.7	49,679,643	0.2	1.5
2016	30,980,568	0.1	2.1	18,819,580	0.4	1.1	49,800,148	0.2	1.7
2017	30,925,487	-0.2	1.9	18,827,819	0.0	1.1	49,753,306	-0.1	1.6
2018	31,077,207	0.5	2.4	18,801,506	-0.1	1.0	49,878,713	0.3	1.9

## **G-3. AVERAGE DAILY ATTENDANCE**

YEAR	COUNT	ANNUAL CHANGE (%)	CHANGE SINCE 2009 (%)
2009	45,863,233	-	-
2010	45,997,511	0.3	0.3
2011	46,205,491	0.5	0.7
2012	45,774,077	-0.9	-0.2
2013	45,938,423	0.4	0.2
2014	46,025,285	0.2	0.4
2015	46,252,618	0.5	0.8
2016	46,457,525	0.4	1.3
2017	46,524,270	0.1	1.4
2018	46,666,517	0.3	1.8

# **G-4. HIGH SCHOOL GRADUATES**

YEAR	COUNT	ANNUAL CHANGE (%)	CHANGE SINCE 2009 (%)
2009	3,029,312	-	-
2010	3,088,467	2.0	2.0
2011	3,138,036	1.6	3.6
2012	3,146,325	0.3	3.9
2013	3,181,423	1.1	5.0
2014	3,178,048	-0.1	4.9
2015	3,198,960	0.7	5.6
2016	3,238,440	1.2	6.9
2017	3,240,592	0.1	7.0
2018	3,263,223	0.7	7.7

#### G-5. TEACHERS AND INSTRUCTIONAL STAFF

	ELEN	IENTARY TEA	CHER	SEC	ONDARY TEAC	CHER	Т	OTAL TEACHE	R	OTH	ER PROFESSI	ONAL	PRINCIPA	ALS AND SUP	ERVISORS		TOTAL STAFF	t -
YEAR	COUNT	ANNUAL CHANGE	CHANGE SINCE 2009	COUNT	ANNUAL CHANGE	CHANGE SINCE 2009	COUNT	ANNUAL CHANGE	CHANGE SINCE 2009	COUNT	ANNUAL Change	CHANGE SINCE 2009	COUNT	ANNUAL Change	CHANGE SINCE 2009	COUNT	ANNUAL CHANGE	CHANGE SINCE 2009
		(%)	(%)		(%)	(%)		(%)	(%)		(%)	(%)		(%)	(%)		(%)	(%)
2009	1,870,062	-	-	1,326,925	-	-	3,196,987	-	-	276,619	-	-	197,621	-	-	3,671,227	-	-
2010	1,847,328	-1.2	-1.2	1,314,752	-0.9	-0.9	3,162,080	-1.1	-1.1	283,898	2.6	2.6	197,556	0.0	0.0	3,643,534	-0.8	-0.8
2011	1,839,832	-0.4	-1.6	1,290,165	-1.9	-2.8	3,129,997	-1.0	-2.1	281,837	-0.7	1.9	196,564	-0.5	-0.5	3,608,398	-1.0	-1.7
2012	1,870,611	1.7	0.0	1,221,268	-5.3	-8.0	3,091,879	-1.2	-3.3	253,794	-10.0	-8.3	193,369	-1.6	-2.2	3,539,042	-1.9	-3.6
2013	1,873,676	0.2	0.2	1,230,161	0.7	-7.3	3,103,837	0.4	-2.9	260,187	2.5	-5.9	192,440	-0.5	-2.6	3,556,464	0.5	-3.1
2014	1,884,818	0.6	0.8	1,239,696	0.8	-6.6	3,124,514	0.7	-2.3	264,916	1.8	-4.2	199,766	3.8	1.1	3,589,196	0.9	-2.2
2015	1,896,696	0.6	1.4	1,220,299	-1.6	-8.0	3,116,995	-0.2	-2.5	298,823	12.8	8.0	202,751	1.5	2.6	3,618,569	0.8	-1.4
2016	1,899,084	0.1	1.6	1,207,058	-1.1	-9.0	3,106,142	-0.3	-2.8	302,326	1.2	9.3	204,896	1.1	3.7	3,613,364	-0.1	-1.6
2017	1,902,394	0.2	1.7	1,214,194	0.6	-8.5	3,116,588	0.3	-2.5	304,823	0.8	10.2	207,342	1.2	4.9	3,628,753	0.4	-1.2
2018	1,913,707	0.6	2.3	1,213,083	-0.1	-8.6	3,126,790	0.3	-2.2	306,499	0.5	10.8	208,909	0.8	5.7	3,642,198	0.4	-0.8

		TEAC	HERS		STAFF						
YEAR		ANNUAL	CHANGE SIN	ICE 2009 (%)	SALARY (\$)	ANNUAL	CHANGE SINCE 2009 (%)				
TEAK	SALARY (\$)	CHANGE (%)	CURRENT \$	CONSTANT \$	SALART (\$)	CHANGE (%)	CURRENT \$	CONSTANT \$			
2009	54368.00	-	-	-	56261.00	-	-	-			
2010	55280.00	1.7	1.7	0.2	57038.00	1.4	1.4	-0.1			
2011	55628.00	0.6	2.3	-1.6	57269.00	0.4	1.8	-2.1			
2012	55497.00	-0.2	2.1	-4.2	57113.00	-0.3	1.5	-4.8			
2013	56173.00	1.2	3.3	-4.7	57794.00	1.2	2.7	-5.2			
2014	56805.00	1.1	4.5	-5.1	58641.00	1.5	4.2	-5.4			
2015	57754.00	1.7	6.2	-4.0	59400.00	1.3	5.6	-4.5			
2016	58479.00	1.3	7.6	-3.6	60206.00	1.4	7.0	-4.0			
2017	59660.00	2.0	9.7	-3.5	61386.00	2.0	9.1	-4.1			
2018	60483.00	1.4	11.2	-4.0	62329.00	1.5	10.8	-4.4			

#### G-6. AVERAGE SALARY OF TEACHERS AND INSTRUCTIONAL STAFF

#### SERIES H —SCHOOL REVENUES AND EXPENDITURES

- H-1. RECEIPTS FOR PUBLIC SCHOOLS (\$ THOUSANDS)
- H-2. CHANGES OF RECEIPTS FOR PUBLIC SCHOOLS (%)
- H-3. REVENUE RECEIPTS (%)
- H-4. EXPENITURES ON PUBLIC SCHOOLS (\$ THOUSANDS)
- H-5. CHANGES OF EXPENDITURES ON PUBLIC SCHOOLS (%)
- H-6. CURRENT EXPENDITURES PER STUDENT IN FALL ENROLLMENT
- H-7. CURRENT EXPENDITURES PER STUDENT IN AVERAGE DAILY ATTENDANCE

# H-1. RECEIPTS FOR PUBLIC SCHOOLS (\$ THOUSANDS)

YEAR —		REVEN	UE		NON-	TOTAL
	FEDERAL	STATE	LOCAL	TOTAL	REVENUE	RECEIPTS
2009	55,316,813	274,659,845	250,867,884	580,844,542	37,961,260	618,805,802
2010	73,747,150	258,005,194	252,930,818	584,683,162	37,072,169	621,755,331
2011	73,686,458	266,529,207	254,920,397	595,136,062	44,733,821	639,869,883
2012	61,227,071	271,282,790	263,331,167	595,841,028	38,042,090	633,883,117
2013	56,417,555	273,526,911	268,108,468	598,052,934	38,689,834	636,742,768
2014	55,883,254	284,011,673	276,546,136	616,441,063	39,712,853	656,153,918
2015	55,330,957	289,627,902	285,514,507	630,473,366	44,307,616	674,780,984
2016	54,885,768	294,948,789	292,849,455	642,684,012	47,733,290	690,417,308
2017	53,662,905	295,215,488	297,821,155	646,699,548	48,222,303	694,921,849
2018	51,578,200	301,557,951	305,481,285	658,617,436	49,582,830	708,200,263

	FE	EDERAL REVEN	NUE	:	STATE REVEN	JE	L	OCAL REVENU	JE	1	OTAL REVENU	JE		NON-REVENU	IE	Т	OTAL RECEIP	TS
YEAR	ANNUAL	CHANGE S	INCE 2009	ANNUAL	CHANGE S	SINCE 2009	ANNUAL	CHANGE S	INCE 2009	ANNUAL	CHANGE S	SINCE 2009	ANNUAL	CHANGE S	SINCE 2009	ANNUAL	CHANGE S	SINCE 2009
TLAN	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$
2009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2010	33.3	33.3	31.4	-6.1	-6.1	-7.4	0.8	0.8	-0.7	0.7	0.7	-0.8	-2.3	-2.3	-3.8	0.5	0.5	-1.0
2011	-0.1	33.2	28.2	3.3	-3.0	-6.6	0.8	1.6	-2.2	1.8	2.5	-1.4	20.7	17.8	13.4	2.9	3.4	-0.5
2012	-16.9	10.7	3.8	1.8	-1.2	-7.3	3.3	5.0	-1.5	0.1	2.6	-3.8	-15.0	0.2	-6.0	-0.9	2.4	-3.9
2013	-7.9	2.0	-5.9	0.8	-0.4	-8.1	1.8	6.9	-1.4	0.4	3.0	-5.0	1.7	1.9	-6.0	0.5	2.9	-5.1
2014	-0.9	1.0	-8.3	3.8	3.4	-6.1	3.1	10.2	0.1	3.1	6.1	-3.6	2.6	4.6	-5.0	3.0	6.0	-3.7
2015	-1.0	0.0	-9.6	2.0	5.4	-4.7	3.2	13.8	2.9	2.3	8.5	-1.9	11.6	16.7	5.5	2.8	9.0	-1.4
2016	-0.8	-0.8	-11.0	1.8	7.4	-3.7	2.6	16.7	4.7	1.9	10.6	-0.8	7.7	25.7	12.8	2.3	11.6	0.0
2017	-2.2	-3.0	-14.7	0.1	7.5	-5.5	1.7	18.7	4.4	0.6	11.3	-2.1	1.0	27.0	11.7	0.7	12.3	-1.3
2018	-3.9	-6.8	-19.5	2.1	9.8	-5.2	2.6	21.8	5.1	1.8	13.4	-2.1	2.8	30.6	12.8	1.9	14.4	-1.2

# H-3. REVENUE RECEIPTS (%)

YEAR	FEDERAL	STATE	LOCAL
2009	9.5	47.3	43.2
2010	12.6	44.1	43.3
2011	12.4	44.8	42.8
2012	10.3	45.5	44.2
2013	9.4	45.7	44.8
2014	9.1	46.1	44.9
2015	8.8	45.9	45.3
2016	8.5	45.9	45.6
2017	8.3	45.6	46.1
2018	7.8	45.8	46.4

H-4.	<b>EXPENITURES</b>	<b>ON PUBLIC SCHOOLS</b> (	(\$ THOUSANDS)
			(,

YEAR	CURRENT	OTHER CURRENT	CAPITAL	INTEREST	TOTAL
ILAK	EXPENDITURE	EXPENDITURE	OUTLAY	INTEREST	TOTAL
2009	516,390,161	10,770,310	56,717,765	23,032,116	606,910,352
2010	522,617,979	10,621,418	51,795,753	24,625,697	609,660,847
2011	528,662,642	10,178,860	50,010,083	26,753,753	615,605,338
2012	519,804,173	10,521,351	47,801,824	28,587,785	606,715,133
2013	524,569,572	10,620,910	46,064,489	28,347,953	609,602,924
2014	535,431,427	10,496,191	47,943,439	29,123,374	622,994,431
2015	552,230,364	10,930,547	50,387,446	31,139,497	644,687,854
2016	569,368,183	11,128,294	53,297,074	32,001,534	665,795,085
2017	579,212,197	11,490,122	54,247,962	32,903,100	677,853,381
2018	595,265,258	11,702,828	55,832,395	34,280,025	697,080,506

	CURI	RENT EXPEND	DITURE	OTHER C	URRENT EXP	ENDITURE	C	APITAL OUTL	AY		INTEREST			TOTAL	
	ANNUAL	CHANGES	SINCE 2009	ANNUAL	CHANGE S	SINCE 2009	ANNUAL	CHANGES	SINCE 2009	ANNUAL	CHANGE S	SINCE 2009	ANNUAL	CHANGE S	SINCE 2009
YEAR	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$	CHANGE	CURRENT \$	CONSTANT \$
2009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2010	1.2	1.2	-0.3	-1.4	-1.4	-2.8	-8.7	-8.7	-10.0	6.9	6.9	5.3	0.5	0.5	-1.0%
2011	1.2	2.4	-1.5	-4.2	-5.5	-9.1	-3.4	-11.8	-15.2	8.6	16.2	11.8	1.0	1.4	-2.4
2012	-1.7	0.7	-5.6	3.4	-2.3	-8.4	-4.4	-15.7	-20.9	6.9	24.1	16.4	-1.4	0.0	-6.2
2013	0.9	1.6	-6.3	0.9	-1.4	-9.0	-3.6	-18.8	-25.1	-0.8	23.1	13.5	0.5	0.4	-7.3
2014	2.1	3.7	-5.9	-1.2	-2.5	-11.5	4.1	-15.5	-23.3	2.7	26.4	14.8	2.2	2.7	-6.8
2015	3.1	6.9	-3.3	4.1	1.5	-8.2	5.1	-11.2	-19.7	6.9	35.2	22.2	3.5	6.2	-4.0
2016	3.1	10.3	-1.1	1.8	3.3	-7.3	5.8	-6.0	-15.7	2.8	38.9	24.6	3.3	9.7	-1.6
2017	1.7	12.2	-1.4	3.3	6.7	-6.2	1.8	-4.4	-15.9	2.8	42.9	25.6	1.8	11.7	-1.8
2018	2.8	15.3	-0.5	1.9	8.7	-6.2	2.9	-1.6	-15.0	4.2	48.8	28.5	2.8	14.9	-0.8

### H-5. CHANGES OF EXPENDITURES ON PUBLIC SCHOOLS (%)

# H-6. CURRENT EXPENDITURES PER STUDENT IN FALL ENROLLMENT

		ANNUAL	CHANGE SINCE 2009 (%)				
YEAR	DOLLAR (\$)	CHANGE (%)	CURRENT \$	CONSTANT \$			
2009	10,548	-	-	-			
2010	10,645	0.9	0.9	-0.6			
2011	10,769	1.2	2.1	-1.8			
2012	10,564	-1.9	0.2	-6.0			
2013	10,615	0.5	0.6	-7.2			
2014	10,794	1.7	2.3	-7.1			
2015	11,116	3.0	5.4	-4.7			
2016	11,433	2.9	8.4	-2.8			
2017	11,642	1.8	10.4	-3.0			
2018	11,934	2.5	13.1	-2.3			

# H-7. CURRENT EXPENDITURES PER STUDENT IN AVERAGE DAILY ATTENDANCE

YEAR		ANNUAL	CHANGE SINCE 2009 (%)				
ILAK	DOLLAR (\$)	CHANGE (%)	CURRENT \$	CONSTANT \$			
2009	11259.00	-	-	-			
2010	11362.00	0.9	0.9	-0.6			
2011	11442.00	0.7	1.6	-2.2			
2012	11356.00	-0.8	0.9	-5.4			
2013	11419.00	0.6	1.4	-6.4			
2014	11633.00	1.9	3.3	-6.2			
2015	11939.00	2.6	6.0	-4.1			
2016	12256.00	2.7	8.9	-2.4			
2017	12450.00	1.6	10.6	-2.8			
2018	12756.00	2.5	13.3	-2.2			

# 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 American Indians 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 salaray estimates using American Community Survey data for the states that have not reported such data for some years.

**ARIZONA:** Salary estimates have been calculated from American Community Survey for school years since 2011–12.

**CALIFORNIA**: California has more than 500 schools that cannot be categorized as either "Elementary" or "Secondary." Therefore, "Elementary" personnel include teachers from elementary, middle, junior high, and special education schools, and teachers from county and district offices not assigned to a school site. "Secondary" personnel are deemed to include teachers from senior high, continuation, alternative, community day, juvenile hall/court, and K–12 schools.

The California legislature determines the amount of property taxes used to fund schools. Local school boards do not have authority to raise any revenue for district instructional programs. The enrollment projections do not include ungraded enrollment.

**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.

**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.

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

**IOWA:** Starting from 2006 the average teacher salary has been calculated according to NEA instructions. Numbers for previous years had not been calculated this way.

**KANSAS:** The Kansas State Board of Education includes in its average teacher salary three separate forms of compensation: base teaching salary, supplemental salary, and fringe benefits.

**LOUISIANA:** With the exception of average teacher salary data, the scope of Louisiana's data reported for 2001–2002 and subsequent years was expanded to encompass public school agencies beyond its regular city/parish school districts. This revision makes NEA data more comparable to what Louisiana has historically reported to NCES.

1. Effective 2010–2011, the single-school Louisiana School for the Visually Impaired (LEA 305) closed as a separate agency; its school transferred to the (renamed) LA Schools for the Deaf and the Visually Impaired (LEA 304), making this a two-school agency.

2. Effective 2007–2008, students enrolled in schools operated by the Office of Youth Development (previously within the LA Department of Corrections) were reported within the LDOE student data system; the OYD included in the above district/agency counts. Effective 2008–2009, OYD was re-designated the Office of Juvenile Justice (OJJ).

3. RSD = Recovery School District. The state-operated RSD schools are mainly in Orleans Parish; however, effective 2010–11 some were in other parishes. The remainder of the RSD (within Orleans and other parishes) consists of contractor-operated type 5 charter school agencies. Each agency may have multiple schools.

The Louisiana average salaries for instructional staff and classroom teachers are calculated using all regular salaries and bonuses relating to the assigned duty or duties performed by each applicable school district or agency employee. Overtime payments, stipends, and benefits are excluded.

**MAINE:** Enrollment figures only include students attending public schools and do not include those students attending private schools at public expense. Average teacher salaries since 2008 do not include payments by the Maine Department of Education to bring teachers paid below \$30,000 up to the \$30,000 minimum salary.

**MICHIGAN:** The data in this report can be found at <u>http://www.michigan.gov/cepi</u>. The average salary is determined by taking the total salaries for all full-time K–12 instructional professional staff and dividing that figure by the number of full-time K–12 staff.

The Michigan Department of Education (MDE) does not collect aggregate daily totals on attendance. A definition of "average daily attendance" (ADA) is written in Michigan state law as 92 percent of the total reported enrollment in Michigan's school districts.

The MDE's "elementary" enrollment was computed as K–6 and "secondary" enrollment as grades 7–12. Special education was divided into proportions of 69.5 percent "elementary" and 30.5 percent "secondary."

Legislation passed in 1994 changed the major source of revenue from local to state funds.

MINNESOTA: Short-term debt is included in the total current expenditure figure.

**NEBRASKA:** The number of classroom teachers and the data on teacher salaries do not include substitute teachers. "Elementary" enrollment data are considered to comprise grades PK-8.

**NEW MEXICO:** A new reporting system was introduced for 2006–07; therefore, comparisons to prior years may have anomalies.

**NEW YORK:** New York's teacher salary data are medians, not averages (arithmetic means).

**NORTH DAKOTA:** The number of teachers reported in this table do not include tutors and small group instructors and may differ from the teacher counts reported by other publications, such as Common Core Data, released by NCES.

**OHIO:** Total number of teachers reported includes teachers whose gender was not reported.

**OREGON:** Where applicable, "average teacher salary" includes the contract amount plus 6 percent for the employer portion of retirement contributions. The number of instructional staff includes Regional Service District staff.

**SOUTH CAROLINA:** The number of school districts includes two special districts established by the General Assembly. ADA figures include kindergarten students reported at half-count.

**SOUTH DAKOTA:** Student enrollment numbers are not consistent with Common Core Data nonfiscal data collections of the National Center for Education Statistics. Common Core Data requires submission of data for all public schools and also for state-operated schools (*e.g.*, schools for the deaf, visually handicapped, and corrections).

**TEXAS:** The number of "elementary" students includes the number of students in early education through grade 6. The number of "secondary" students includes students in grades 7–12.

**VERMONT:** The substantial drop in Vermont's local revenues and increase in state revenues reported in FY 05 and projected for FY 06 was caused by a statutory change. The Vermont legislature passed Act 68 which, among other things, changed the local property tax component of education revenue into a state property tax. Revenue data do not include revenues to run the state's board of education or department of education.

Expenditures for food services are included in current expenditures. Students who attend independent schools at public expense are not included in the student enrollment count. The expenditures associated with those students are likewise not included in current expenditures summaries.

**WASHINGTON:** The amount of interest on school debt does not include interest derived from capital projects funds. Student enrollments include high school students who are enrolled in community colleges and technical colleges.

Associated Student Body Fund revenues and expenditures are excluded from this report. Federal food reimbursements are not deducted from food service expenditures.

**WEST VIRGINIA:** New developments pertaining to the figures for teacher salary were still ongoing when this report was being published. Such changes will be reflected in next year's report.