Rankings of the States 2022 and Estimates of School Statistics 2023

NEA Research April 2023



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Foreword

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

Part I of this report – Rankings 2022 – 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 2023 – is in its 78th year of production. Estimates provides data tables projecting public school enrollment, employment and compensation of personnel, and finances, as reported by individual state departments of education. The influx of federal funding through COVID relief measures added a new layer of complexity to the development of financial projections. The capacity to report and estimate recent years' financial data varies considerably state by state. COVID relief funding was included in revenue and expenditure data by states if such data was available at the time of survey data collection. For states that did not provide data, the effect of COVID relief funds on revenues and expenditures was estimated based on data from the United States Department of Education.

Part III of this report – National Trends 2014-23 – presents summary data of national trends in student enrollment and attendance, staff salaries, sources of school funding, and levels of educational expenditures in the previous 10 years. Such trends at the national level have been based on data reported state by state.

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

NEA Research April 2023

Executive Summary

NEA Research collects, maintains, and analyzes data on issues and trends affecting the nation's public education systems, their employees, and students. This report, Rankings of the States 2022 and Estimates of School Statistics 2023, contains data primarily based on information from state departments of education. Significant highlights of the report are below.

Part I. Rankings 2022 Highlights

Enrollment and Attendance

In fall 2021, U.S. public schools enrolled 48,867,123 students, a decrease of less than 0.1 percent from fall 2020.

The largest increases occurred in Montana (2.5%), Vermont (1.9%), and South Carolina (1.9%). The greatest declines were in Hawaii (-1.9%), California (-1.8%), and New York (-1.5%).

The number of students in average daily attendance (ADA) increased by 0.6 percent nationwide, from 45, 412, 448 in 2020-21 to 45, 664, 289 in 2021-22.

Classroom Teachers

U.S. public schools employed 3,192,475 teachers in 2021-22. Texas (369,762), California (270,867), and New York (215,092) employed the most teachers, while Alaska (7,145), Wyoming (7,203), and the District of Columbia (7,829) employed the fewest.

The average number of students enrolled per teacher decreased 0.5 percent from 15.4 in 2020-21 to 15.3 in 2021-22. States with the highest number of students enrolled per teacher in fall 2021 were Nevada (22.9), Utah (22.6), and Arizona (22.4).

States with the lowest student-teacher ratios in fall 2021 were Vermont (10.2), New Hampshire (10.3), and North Dakota (11.0).

Teacher Salary

The national average public school teacher salary for 2021-22 was \$66,745. State average teacher salaries ranged from those in New York (\$91,097), Massachusetts (\$89,538), and California (\$88,508) at the high end to Mississippi (\$47,902), West Virginia (\$50,315), and South Dakota (\$50,592) at the low end.

The national average one-year change in public school teacher salaries from 2020-21 to 2021-22 was 2.0 percent. Salaries declined in four states: Hawaii (-5.5%), Minnesota (-3.6%), New Mexico (-1.2%), and Nevada (-0.6%). The largest one-year increase was in Arizona (5.3%).

School Revenue

State funds constituted 46.2 percent of public school revenue in 2020-21 and 44.3 percent in 2021-22. Local funds' share of K-12 education revenue declined from 44.2 percent in 2020-21 to 42.5 percent in 2021-22. The influx of federal COVID relief funds resulted in an increase in the percentage of federal funding from 9.6 percent in 2020-21 to 13.2 percent in 2021-22.

Expenditures per Student

The national average per-student expenditure in 2021-22 based on fall enrollment was \$15,368, a gain of 5.9 percent from \$14,512 in 2020-21. The following states had the highest per-student expenditures: New York (\$28,963), the District of Columbia (\$26,786), and Vermont (\$25,053). Idaho (\$9,046), Utah (\$9,618), and Arizona (\$10,186) had the lowest per-student expenditures.

Part II. Estimates 2023 Highlights

Enrollment

Public school enrollment is expected to decrease by an estimated 0.1 percent from 48, 867, 123 in 2021-22 to 48, 820, 227 in 2022-23.

Average Daily Attendance

The number of students in average daily attendance is projected to increase slightly by 0.4 percent from 45, 664, 289 in 2021-22 to 45, 822, 323 in 2022-23.

Instructional Staff

The total number of instructional staff is expected to decrease by less than 0.1 percent from 3,786,639 in 2021-22 to 3,785,913 in 2022-23.

Classroom Teachers

The number of public school classroom teachers is expected to decrease slightly by 0.3 percent from 2021-22 (3, 192, 475) to 2022-23 (3, 182, 044).

Instructional Staff and Classroom Teacher Salaries

The average salary of instructional staff is projected to increase to \$70,319 in 2022-23, a gain of 2.3 percent from 2021-22 (\$68,725).

The average classroom teacher salary for 2022-23 is projected to increase by 2.6 percent over 2021-22, from \$66,745 to \$68,469.

School Revenue

State governments are expected to provide 43.9 percent of public school financial support for 2022-23, down 0.4 percentage points from 2021-22. For 2022-23, the federal government's contribution to public elementary and secondary school revenues is estimated to be 14.1 percent, versus 13.2 percent in 2021-22. In 2022-23, the contribution from local government is an estimated 42.0 percent, a slight decrease from 42.5 percent the previous year.

Student Expenditures

Expenditures per student in fall enrollment are projected to increase by 4.6 percent to \$16,080 in 2022-23, up from \$15,368 in 2021-22. This rate compares with a 4.4 percent increase in total current expenditures.

Part III. National Trends 2014-23 Highlights

School Districts

The number of school districts did not change significantly from 2013-14 (16, 430) to 2022-23 (16, 431). Of these 16, 431 school districts, 16, 209 (98.6%) are operating school districts.

Fall Enrollment

Public school enrollment saw a decline of 1.8 percent, from 49,696,876 in the fall of 2013 to 48,820,227 in the fall of 2022.

Average Daily Attendance

The total number of students measured by average daily attendance decreased by an estimated 1.6 percent over the past decade, from 46, 560, 134 in 2013-14 to 45, 822, 323 in 2022-23.

Instructional Staff

In 2022-23, public schools employed an estimated 3,785,913 instructional staff, reflecting a 5.2 percent increase from the 3,598,925 staff members employed in 2013-14.

Classroom Teachers

The number of K-12 classroom teachers is estimated to be 3, 182, 044 in 2022-23, an increase of 2.0 percent compared to 3, 120, 104 in 2013-14.

Instructional Staff and Classroom Teacher Salaries

The national average instructional staff salary for 2022-23 is estimated at \$70,319, reflecting a 19.2 percent gain since 2013-14 (\$58,997).

The average classroom teacher salary is estimated at \$68,469 for the 2022-23 school year, an increase of 20.1 percent over \$57,035 in 2013-14.

Inflation-adjusted Salaries

There are significant differences between the average salaries in current dollars and constant dollars. The growth in current-dollar salaries for both instructional staff and classroom teachers has been substantial since 2013-14. However, when considering the effects of inflation, the average salary of classroom teachers has actually decreased by an estimated 6.4 percent from 2013-14 to 2022-23. Similarly, the average salary for instructional staff has decreased by an estimated 7.1 percent.

Total Receipts

Total national public school revenue and nonrevenue receipts for 2022-23 are estimated at \$969.6 billion, an increase of 45.8 percent since 2013-14. When adjusted for inflation, total receipts increased an estimated 13.7 percent over the decade.

Revenue Receipts

From 2013-14 to 2022-23, public school revenue receipts rose by an estimated 46.2 percent. Adjusting for inflation, these revenues increased 14.0 percent over the decade.

During this 10-year period, the share of state funding ranged between 43.9 and 47.6 percent of total revenue receipts. State education resources increased by 38.0 percent from school year 2014 to 2023, but increased 7.6 percent when adjusted for inflation. Local governments contributed slightly less to school revenue receipts as the state governments, with shares ranging from 42.0 percent to 45.4 percent.

From 2013-14 to 2022-23, the federal share grew from 8.8 to 14.1 percent. Federal resources increased by 135.0 percent in current dollars and 83.3 percent when adjusted for inflation.

Total Expenditures

The total amount to be spent for current expenditures, capital outlay, and interest payments increased 43.8 percent from 2013-14 to 2022-23. Adjusting for the effects of price inflation, total expenditures increased by 12.1 percent over the decade.

Current Expenditures

Current expenditures for public schools grew from \$550.9 billion in 2013-14 to \$785.0 billion in 2022-23, a 42.5 percent increase. Current expenditures grew by 11.1 percent during these 10 years in inflation-adjusted dollars.

Current Expenditure Per Student in Enrollment

Over the last decade, average per-student expenditure rose by 45.1 percent from \$11,085 to \$16,080. After inflation adjustment, the expenditure per student in enrollment increased by 13.1 percent.

Current Expenditure Per Student in Average Daily Attendance

Average expenditure per student in average daily attendance increased 44.8 percent from \$11,832 in 2013-14 to \$17,132 in 2022-23. The average expenditure increased by 12.9 percent over the decade after being adjusted for inflation.

Technical Notes

The first part of this publication, Rankings 2022, 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 2023, 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 (2022-23) and revisions to six years of historical data, as necessary. Therefore, data for school years 2016-17 through 2021-22 were subject to revision as a result of the 2022 surveys. The estimated data featured in this report are for the current school year (2022-23) and the previous school year (2021-22). These data are provided on a state-by-state basis. All figures represent projections by state education agencies – or NEA Research – as of February 2023.

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

The last part, National Trends 2014-23, highlights summary public school statistics for the United States over the last decade on students, teachers and instructional staff, school revenues, and education expenditures.

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

Note that throughout this publication school years may be indicated in several equivalent ways. More specifically, the school year from September 2022 through June 2023 may be shown as "2022-23," or it may be indicated by shorthand as "2023," or "23."

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

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

Data on COVID relief funds from the United States Department of Education's Education Stabilization Fund Transparency Portal informed revenue and expenditure estimates for the years of 2020-21 through 2022-23.

Rankings 2022

Series A - Enrollment and Attendance

- A-1. Operating Public School Districts
- A-2. Public School Total Fall Enrollment
- A-3. Public School Average Daily Attendance

A-1. Operating Public School Districts

	2020-21	(Revised)	2021	-22
State	Count	Rank	Count	Rank
Alabama	143	37	146	36
Alaska	54	46	54	46
Arizona	691	9	667	9
Arkansas	261	20	261	20
California	1,037	2	1,021	2
Colorado	185	26	185	26
Connecticut	200	25	201	25
Delaware	45	48	45	48
District of Columbia	68	43	70	43
Florida	75	42	75	42
Georgia	221	23	222	22
Hawaii	1	51	1	51
Idaho	178	28	183	28
Illinois	852	4	852	4
Indiana	409	14	417	14
Iowa	327	17	327	17
Kansas	286	19	286	19
Kentucky	171	30	171	29
Louisiana	165	32	169	31
Maine	209	24	205	24
Maryland	24	49	24	49
Massachusetts	400	16	400	16
Michigan	830	5	830	5
Minnesota	560	10	560	10
Mississippi	155	34	152	34
Missouri	555	11	556	11
Montana	401	15	401	15
Nebraska	244	21	244	21
Nevada	20	50	20	50
New Hampshire	166	31	166	32
New Jersey	701	8	691	8
New Mexico	89	40	89	40
New York	732	7	731	7
North Carolina	115	39	115	39
North Dakota	172	29	170	30
Ohio	980	3	989	3
Oklahoma	509	12	509	12
Oregon	222	22	222	22
Pennsylvania	787	6	789	6
Rhode Island	64	44	66	44
South Carolina	84	41	82	41
South Dakota	149	35	149	35
Tennessee	146	36	146	36
Texas	1,202	1	1,207	1
Utah	163	33	157	33
Vermont	184	27	184	27
Virginia	132	38	132	38
Washington	314	18	318	18
West Virginia	55	45	55	45
Wisconsin	444	13	450	13
Wyoming	48	47	48	47
United States	16,225	NA	16,210	NA
	, -		, -	

A-2. Public School Total Fall Enrollment

	Fall 2020 (Re	evised)	Fall 20	21	From Fall 2020	to Fall 2021
State	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	716,084	24	725,900	24	1.37	8
Alaska	130,412	47	$130,\!441$	47	0.02	31
Arizona	1,109,774	13	1,094,366	13	-1.39	47
Arkansas	472,668	34	$473,\!598$	34	0.20	26
California	6,002,523	1	5,892,240	1	-1.84	50
Colorado	883,199	18	886,933	18	0.42	25
Connecticut	513,079	30	513,615	30	0.10	27
Delaware	138,414	45	140,263	44	1.34	9
District of Columbia	89,883	50	88,908	50	-1.08	45
Florida	2,791,687	3	2,833,179	3	1.49	7
Georgia	1,729,966	7	1,740,812	7	0.63	18
Hawaii	176,441	40	173,178	41	-1.85	51
Idaho	310,653	37	316,159	37	1.77	4
Illinois	1,893,663	5	1,875,113	5	-0.98	44
Indiana	1,031,871	15	1,036,451	15	0.44	21
Iowa	506,656	31	510,659	31	0.79	15
Kansas	483,303	32	486,867	32	0.74	16
Kentucky	650,280	28	656,783	28	1.00	13
Louisiana	699,625	25	689,983	27	-1.38	46
Maine	172,474	41	173,237	40	0.44	22
Maryland	882,538	19	881,471	19	-0.12	35
Massachusetts	909,889	17	909,850	17	0.00	32
Michigan		9		9	-0.41	39
	1,398,455		1,392,700			
Minnesota	872,083	20	870,506	20	-0.18	37
Mississippi	442,627	35	442,000	35	-0.14	36
Missouri	859,512	21	863,281	21	0.44	24
Montana	145,632	43	149,198	43	2.45	1
Nebraska	306,910	38	308,503	38	0.52	20
Nevada	482,364	33	486,682	33	0.90	14
New Hampshire	167,838	42	168,575	42	0.44	23
New Jersey	1,362,400	11	1,360,916	11	-0.11	34
New Mexico	316,489	36	316,785	36	0.09	28
New York	2,455,261	4	2,418,631	4	-1.49	49
North Carolina	1,365,199	10	$1,\!372,\!775$	10	0.55	19
North Dakota	112,045	48	$113,\!858$	48	1.62	5
Ohio	1,739,386	6	1,757,304	6	1.03	12
Oklahoma	694,113	26	698,696	25	0.66	17
Oregon	560,917	29	553,012	29	-1.41	48
Pennsylvania	1,696,022	8	1,689,532	8	-0.38	38
Rhode Island	139,184	44	$138,\!566$	45	-0.44	40
South Carolina	766,819	23	781,231	23	1.88	3
South Dakota	135,984	46	137,468	46	1.09	10
Tennessee	953,917	16	949,563	16	-0.46	41
Texas	5,371,586	2	5,427,370	2	1.04	11
Utah	679,431	27	690,277	26	1.60	6
Vermont	82,401	51	83,975	51	1.91	2
Virginia	$1,\!238,\!176$	12	1,232,012	12	-0.50	42
Washington	1,060,998	14	1,061,667	14	0.06	29
West Virginia	252,357	39	250,899	39	-0.58	43
Wisconsin	829,935	22	829,143	22	-0.10	33
Wyoming	91,938	49	91,992	49	0.06	30
United States	48,875,061	NA	48,867,123	NA	-0.02	NA
* NEA Estimate	10,010,001	1171	10,001,120	1171		11/1

^{*} NEA Estimate

A-3. Public School Average Daily Attendance

	2020-21 (H	Revis	sed)	2021-	-22		From 2020-21	to 2021-22
State	Count		Rank	Count		Rank	Change(%)	Rank
Alabama	695,526		24	695,958	*	24	0.06	28
Alaska	118,719	*	47	118,763	*	47	0.04	29
Arizona	942,571		14	993,793		14	5.43	2
Arkansas	443,699		32	436,872		32	-1.54	44
California	5,770,458	*	1	5,742,331	*	1	-0.49	38
Colorado	811,586		20	815,978		19	0.54	22
Connecticut	494,586	*	30	493,345	*	30	-0.25	35
Delaware	130,269	*	44	131,683	*	44	1.09	14
District of Columbia	83,351	*	49	83,342	*	49	-0.01	32
Florida	2,538,834		3	2,794,996		3	10.09	1
Georgia	1,654,724	*	6	1,679,716	*	5	1.51	10
Hawaii	164,135	*	41	161,100	*	41	-1.85	47
Idaho	292,792	*	37	300,347	*	36	2.58	6
Illinois	1,687,928	*	5	1,671,393	*	6	-0.98	40
Indiana	899,933		16	907,579		15	0.85	20
Iowa	430,376		33	431,934		34	0.36	24
Kansas	427,769		34	432,251		33	1.05	15
Kentucky	606,609	*	28	612,674	*	28	1.00	16
Louisiana	638,141		26	649,274		25	1.74	9
Maine	154,204	*	42	155,891	*	42	1.09	13
Maryland	814,082	*	19	800,502		20	-1.67	45
Massachusetts	851,639		17	873,722		17	2.59	40
Michigan	1,286,579	*	10	1,281,284	*	10	-0.41	36
Minnesota	792,412		21	780,852		21	-1.46	43
Mississippi	401,439		35	392,217		35	-2.30	48
Missouri	823,903	*	18	827,780	*	18	0.47	23
Montana	134,261	*	43	137,674	*	43	$\frac{0.47}{2.54}$	23 7
Nebraska	,		38			37	4.06	3
Nevada	284,727 $462,010$	*	31	296,297 465,986	*	31	0.86	3 19
	164,911		40	164,911		40	0.00	30
New Hampshire New Jersey		*		1,297,659	*	9	0.00	
New Mexico	1,294,592		9 36			38	0.24	26 27
New York	295,923	*	30 4	296,200	*	30 4	-2.51	49
North Carolina	2,345,742	-		2,286,768				
North Dakota	1,251,211		11	1,250,142	*	11	-0.09	33
	107,891		48	108,954	·	48	0.99	17
Ohio	1,542,474		8	1,565,687		8	1.50	11
Oklahoma	646,677	*	25	645,543	*	26	-0.18	34
Oregon	514,619	*	29	507,647	*	29	-1.35	42
Pennsylvania	1,622,767	*	7	1,627,765	*	7	0.31	25
Rhode Island	128,636	-1-	45	128,065		45	-0.44	37
South Carolina	710,456		23	728,826		23	2.59	5
South Dakota	124,749		46	125,975		46	0.98	18
Tennessee	909,390		15	899,599		16	-1.08	41
Texas	4,993,827	₩	2	4,967,092	4	2	-0.54	39
Utah	620,001	*	27	627,422	*	27	1.20	12
Vermont	79,123	*	51	79,577	*	51	0.57	21
Virginia	1,167,512		12	1,134,613		12	-2.82	50
Washington	995,096		13	995,024		13	-0.01	31
West Virginia	236,204		39	225,859		39	-4.38	51
Wisconsin	740,047		22	753,513		22	1.82	8
Wyoming	83,338		50	81,914		50	-1.71	46
United States	$45,\!412,\!448$		NA	$45,\!664,\!289$		NA	0.55	NA

^{*} NEA Estimate

Series B - Faculty

- B-1. Number of Instructional Staff in Public Schools
- B-2. Number of Teachers in Public Schools
- B-3. Students Enrolled Per Teacher in Public Schools
- B-4. Students in Average Daily Attendance Per Teacher in Public Schools
- B-5. Average Salaries of Instructional Staff in Public Schools
- B-6. Average Salaries of Teachers in Public Schools

B-1. Number of Instructional Staff in Public Schools

	2020-21 (.	2020-21 (Revised)			L-22		From 2020-21 to 2021-22		
State	Count		Rank	Count		Rank	Change(%)	Rank	
Alabama	54,051		25	50,294		26	-6.95	51	
Alaska	8,407		50	8,174		50	-2.77	49	
Arizona	57,370	*	24	59,325	*	24	3.41	5	
Arkansas	36,067		33	36,364		33	0.82	26	
California	336,048	*	2	337,005	*	2	0.28	36	
Colorado	69,770		19	70,073		19	0.43	32	
Connecticut	$52,\!136$		26	53,220		25	2.08	11	
Delaware	11,232	*	46	11,343	*	46	0.99	24	
District of Columbia	9,360		49	9,730		48	3.95	4	
Florida	195,254		4	195,368		4	0.06	40	
Georgia	137,287		8	139,507		8	1.62	16	
Hawaii	12,967	*	42	12,806	*	42	-1.24	44	
Idaho	19,599		39	19,975		39	1.92	13	
Illinois	147,518	*	5	151,094	*	5	2.42	10	
Indiana	71,315		17	74,263		17	4.13	3	
Iowa	44,072		29	43,920		29	-0.34	42	
Kansas	40,148		30	40,549		30	1.00	23	
Kentucky	47,140		28	47,916		28	1.65	15	
Louisiana	60,865		23	61,064		23	0.33	34	
Maine	16,704		41	16,790	*	41	0.51	31	
Maryland	77,645		16	78,144		15	0.64	29	
Massachusetts	87,455		13	89,614		13	2.47	9	
Michigan	95,605		12	98,052		12	2.56	7	
Minnesota	67,049		21	67,756		21	1.05	21	
Mississippi	36,548		31	37,213		31	1.82	14	
Missouri	85,916		14	84,946		14	-1.13	43	
Montana	12,558		43	12,684		43	1.00	22	
Nebraska	28,146		35	28,471		35	1.15	20	
Nevada	27,774		36	26,273		36	-5.40	50	
New Hampshire	18,671		40	18,234		40	-2.34	46	
New Jersey	146,004		6	146,369		6	0.25	37	
New Mexico	24,005		37	25,493		37	6.20	1	
New York	237,433		3	237,551		3	0.05	41	
North Carolina	109,757		11	109,903		11	0.13	38	
North Dakota	12,033		44	12,118		45	0.71	28	
Ohio	113,693		10	112,131		10	-1.37	45	
Oklahoma	49,323		27	49,355		27	0.06	39	
Oregon	35,035	*	34	36,065	*	34	2.94	6	
Pennsylvania	138,474		7	140,248		7	1.28	18	
Rhode Island	11,968		45	12,144		44	1.47	17	
South Carolina	62,699		22	63,438		22	1.18	19	
South Dakota	10,798		47	11,009		47	1.95	12	
Tennessee	80,031		15	78,021	*	16	-2.51	47	
Texas	431,404		1	432,988		1	0.37	33	
Utah	36,325		32	36,589		32	0.73	27	
Vermont	9,583		48	9,612	*	49	0.30	35	
Virginia	117,645		9	122,938		9	4.50	2	
Washington	71,053		18	72,842		18	2.52	8	
West Virginia	21,357		38	21,485		38	0.60	30	
Wisconsin	67,679		20	68,288		20	0.90	25	
Wyoming	8,090		51	7,885		51	-2.53	48	
	-,000		NA	3,786,639		NA	0.73	NA	

^{*} NEA Estimate

B-2. Number of Teachers in Public Schools

	2020-21 (Re	evised)	2021	-22	From 2020-21	to 2021-22
State	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	46,792	25	42,647	25	-8.86	51
Alaska	7,390	51	$7{,}145$	51	-3.32	49
Arizona	49,811	23	48,820	24	-1.99	46
Arkansas	31,079	32	31,354	33	0.88	23
California	271,096	2	270,867	2	-0.08	37
Colorado	57,625	19	57,400	19	-0.39	41
Connecticut	41,822	27	42,278	27	1.09	18
Delaware	9,850	46	9,965	47	1.17	15
strict of Columbia	7,678	49	7,829	49	1.97	7
Florida	142,110	4	142,634	4	0.37	28
Georgia	142,110 $117,204$	7	118,918	7	1.46	13
Hawaii	,	42	,	43	-1.45	44
	11,161		10,999			
Idaho	17,501	39	17,814	39	1.79	10
Illinois	132,354	5	134,888	5	1.91	9
Indiana	61,069	18	64,162	15	5.06	2
Iowa	38,079	29	38,147	29	0.18	33
Kansas	$35,\!573$	30	35,724	30	0.42	27
Kentucky	39,977	28	40,610	28	1.58	11
Louisiana	48,882	24	48,887	23	0.01	35
Maine	14,952	41	14,981	* 41	0.19	32
Maryland	62,767	16	62,913	17	0.23	30
Massachusetts	75,147	14	76,329	13	1.57	12
Michigan	81,204	12	83,168	12	2.42	4
Minnesota	56,426	21	56,757	21	0.59	25
Mississippi	31,856	31	32,199	31	1.08	19
Missouri	75,928	13	75,109	14	-1.08	43
Montana	10,941	43	11,042	42	0.92	21
Nebraska	25,048	35	25,384	35	1.34	14
Nevada		36		37	-5.32	50
	22,435		21,242			
New Hampshire	16,710	40	16,293	40	-2.50	47
New Jersey	116,717	8	116,980	8	0.23	31
New Mexico	21,434	37	22,939	36	7.02	1
New York	$213,\!537$	3	215,092	3	0.73	24
North Carolina	93,461	11	$93,\!262$	11	-0.21	40
North Dakota	10,360	45	10,358	45	-0.02	36
Ohio	$101,\!148$	9	99,442	10	-1.69	45
Oklahoma	42,929	26	42,551	26	-0.88	42
Oregon	30,767	33	31,650	32	2.87	3
Pennsylvania	119,765	6	121,096	6	1.11	16
Rhode Island	10,669	44	10,774	44	0.98	20
South Carolina	52,533	22	53,668	22	2.16	5
South Dakota	9,848	47	10,040	46	1.95	8
Tennessee	61,718	17	62,399	* 18	1.10	17
Texas	369,461	1	369,762	1	0.08	34
Utah	30,551	$\frac{1}{34}$	30,524	34	-0.09	39
	,				0.24	39 29
Vermont	8,176	48	8,196	10		
Virginia	99,783	10	100,673	9	0.89	22
Washington	62,791	15	64,124	16	2.12	6
West Virginia	18,494	38	18,478	38	-0.09	38
Wisconsin	$56,\!446$	20	56,759	20	0.55	26
Wyoming	$7,\!408$	50	7,203	50	-2.77	48
United States	$3,\!178,\!463$	NA	$3,\!192,\!475$	NA	0.44	NA

^{*} NEA Estimate

B-3. Students Enrolled Per Teacher in Public Schools

	2020-21 (Revised)	20	21-22	From 2020-21 t	o 2021-22
State	Count	Rank	Count	Rank	Change(%)	Rank
Alabama	15.3	19	17.0	10	11.22	1
Alaska	17.6	8	18.3	6	3.45	3
Arizona	22.3	1	22.4	3	0.61	17
Arkansas	15.2	20	15.1	20	-0.68	30
California	22.1	3	21.8	4	-1.75	43
Colorado	15.3	18	15.5	17	0.82	15
Connecticut	12.3	41	12.1	42	-0.98	35
Delaware	14.1	31	14.1	27	0.17	21
District of Columbia	11.7	44	11.4	47	-2.99	48
Florida	19.6	5	19.9	5	1.11	13
Georgia	14.8	22	14.6	23	-0.82	33
Hawaii	15.8	15	15.7	16	-0.40	26
Idaho	17.8	7	17.7	7	-0.02	22
Illinois	14.3	28	13.9	30	-2.84	4'
Indiana	16.9	12	16.2	15	-4.40	50
Iowa	13.3	37	13.4	37	0.61	18
Kansas	13.6	35	13.6	34	0.31	19
Kentucky	16.3	13	16.2	14	-0.57	28
Louisiana	14.3	27	14.1	26	-1.39	38
Maine	11.5	46	11.6	* 45	0.25	20
Maryland	14.1	30	14.0	28	-0.35	2
Massachusetts	12.1	43	11.9	43	-1.55	4:
Michigan	17.2	9	16.7	11	-2.76	40
Minnesota	15.5	17	15.3	18	-0.76	3
Mississippi	13.9	32	13.7	32	-1.21	3
Missouri	11.3	48	11.5	46	1.53	1
Montana	13.3	36	13.5	36	1.51	1
Nebraska	12.3	42	12.2	41	-0.81	3:
Nevada	21.5	4	22.9	1	6.56	
New Hampshire	10.0	51	10.3	50	3.01	
New Jersey	11.7	45	11.6	* 44	-0.33	2^{\cdot}
New Mexico	14.8	21	13.8	31	-6.47	- 5
New York	11.5	47	11.2	48	-2.20	4
North Carolina	14.6	24	14.7	21	0.77	1
North Dakota	10.8	49	11.0	49	1.64	_
Ohio	17.2	10	17.7	8	2.76	
Oklahoma	16.2	14	16.4	13	1.55	1
Oregon	18.2	6	17.5	9	-4.16	4
Pennsylvania	14.2	29	14.0	29	-1.48	4
Rhode Island	13.0	38	12.9	38	-1.41	3
South Carolina	14.6	25	14.6	25	-0.28	2
South Dakota	13.8	33	13.7	33	-0.84	3
Tennessee	15.5	16	15.2	* 19	-1.54	4
Texas	14.5	26	14.7	22	0.96	1
Utah	22.2	20	22.6	2	1.69	1
Vermont	10.1	50	10.2	* 51	1.66	
Virginia	12.4	40	12.2	40	-1.38	3
Washington	16.9	11	16.6	12	-2.02	4
Washington West Virginia	13.6	34	13.6	35	-0.49	2
Wisconsin	13.0 14.7	23	13.0 14.6	35 24	-0.49 -0.65	2
Wyoming	14.7 12.4	23 39	12.8	39	-0.65 2.91	2
United States	15.4	NA	15.3	NA	-0.46	\mathbf{N}_{I}

^{*} NEA Estimate

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

	2020-21	(Re	evised)	20	21-2	22	From 2020-21	to 2021-22
State	Count		Rank	Count		Rank	Change(%)	Rank
Alabama	14.9		14	16.3	*	8	9.79	1
Alaska	16.1	*	8	16.6	*	7	3.47	5
Arizona	18.9		4	20.4		4	7.57	3
Arkansas	14.3		18	13.9		20	-2.40	42
California	21.3	*	1	21.2	*	2	-0.40	29
Colorado	14.1		20	14.2		17	0.94	17
Connecticut	11.8	*	38	11.7	*	39	-1.33	35
Delaware	13.2	*	27	13.2	*	28	-0.08	28
District of Columbia	10.9	*	46	10.6	*	46	-1.94	38
Florida	17.9		5	19.6		5	9.69	2
Georgia	14.1	*	19	14.1	*	19	0.05	26
Hawaii	14.7	*	17	14.6	*	15	-0.40	30
Idaho	16.7	*	6	16.9	*	6	0.78	19
Illinois	12.8	*	32	12.4	*	33	-2.84	44
Indiana	14.7		15	14.1		18	-4.01	48
Iowa	11.3		42	11.3		42	0.18	24
Kansas	12.0		37	12.1		36	0.62	21
Kentucky	15.2	*	12	15.1	*	14	-0.57	31
Louisiana	13.1		29	13.3		26	1.73	9
Maine	10.3	*	49	10.4	*	49	0.90	18
Maryland	13.0	*	30	12.7		30	-1.90	37
Massachusetts	11.3		41	11.4		40	1.00	16
Michigan	15.8	*	10	15.4	*	12	-2.76	43
Minnesota	14.0		21	13.8		21	-2.03	39
Mississippi	12.6		34	12.2		35	-3.34	46
Missouri	10.9	*	47	11.0	*	45	1.57	11
Montana	12.3	*	35	12.5	*	32	1.60	10
Nebraska	11.4		40	11.7		38	2.69	7
Nevada	20.6	*	2	21.9	*	1	6.53	4
New Hampshire	9.9		50	10.1		50	2.56	8
New Jersey	11.1	*	44	11.1	*	44	0.01	27
New Mexico	13.8		22	12.9		29	-6.47	51
New York	11.0	*	45	10.6	*	47	-3.22	45
North Carolina	13.4		26	13.4		25	0.13	25
North Dakota	10.4		48	10.5	*	48	1.00	15
Ohio	15.2		11	15.7		10	3.25	6
Oklahoma	15.1		13	15.2		13	0.71	20
Oregon	16.7	*	7	16.0	*	9	-4.11	49
Pennsylvania	13.5	*	23	13.4	*	23	-0.79	33
Rhode Island	12.1	*	36	11.9	*	37	-1.41	36
South Carolina	13.5		24	13.6		22	0.42	22
South Dakota	12.7		33	12.5		31	-0.95	34
Tennessee	14.7		16	14.4	*	16	-2.16	41
Texas	13.5		25	13.4		24	-0.62	32
Utah	20.3	*	3	20.6	*	3	1.29	12
Vermont	9.7	*	51	9.7	*	51	0.33	23
Virginia	11.7		39	11.3		43	-3.68	47
Washington	15.8		9	15.5		11	-2.09	40
West Virginia	12.8		31	12.2		34	-4.30	50
Wisconsin	13.1		28	13.3		27	1.26	13
Wyoming	11.2		43	11.4		41	1.09	14
United States	14.3		NA	14.3		NA	0.11	NA

^{*} NEA Estimate

B-5. Average Salaries of Public School Instructional Staff

	2020-21	(Rev	vised)	202	1-22		From 2020-21 t	o 2021-22
State	Salary(\$)		Rank	Salary(\$)		Rank	Change(%)	Rank
Alabama	56,495		38	58,373		34	3.32	4
Alaska	75,322		10	76,898		9	2.09	20
Arizona	55,123	*	41	58,037	*	35	5.29	1
Arkansas	54,490		43	55,463		44	1.79	28
California	85,856	*	3	88,508	*	3	3.09	6
Colorado	58,849		32	60,803		31	3.32	5
Connecticut	79,742	*	7	81,185	*	7	1.81	27
Delaware	67,150	*	16	67,795	*	16	0.96	41
District of Columbia	80,659	*	6	82,523	*	6	2.31	17
Florida	51,512		49	51,735	*	50	0.43	44
Georgia	$63,\!521$		22	$65,\!184$		19	2.62	12
Hawaii	73,548	*	12	69,481	*	15	-5.53	51
Idaho	53,937		45	56,405		42	4.58	3
Illinois	70,653	*	14	72,315	*	12	2.35	16
Indiana	65,758		18	66,850	*	18	1.66	32
Iowa	61,439		26	62,122		28	1.11	38
Kansas	54,861		42	56,271		43	2.57	14
Kentucky	56,912		36	57,457		37	0.96	42
Louisiana	55,160		40	56,803	*	39	2.98	8
Maine	59,126		31	60,893	*	30	2.99	7
Maryland	78,168		8	80,048		8	2.41	15
Massachusetts	87,108		2	89,538		2	2.79	10
						22	0.97	40
Michigan	64,262		20 15	64,884 $67,292$		17	-3.46	50
Minnesota	69,707							22
Mississippi	49,282		51	50,290		51	2.05	
Missouri	54,085	*	44	55,018	*	45	1.73	31
Montana	53,897		46	54,709		47	1.51	34
Nebraska	56,549		37	57,527		36	1.73	30
Nevada	67,065		17	70,170		14	4.63	2
New Hampshire	61,849	4	24	62,783	J	24	1.51	33
New Jersey	83,563	*	4	85,223	*	5	1.99	23
New Mexico	57,275	.1.	34	56,411	*	41	-1.51	49
New York	91,839	*	1	91,903	*	1	0.07	47
North Carolina	53,458	*	47	54,863	*	46	2.63	11
North Dakota	$57,\!835$		33	58,908		33	1.86	26
Ohio	63,923	*	21	$65,\!131$	*	20	1.89	25
Oklahoma	$57,\!105$		35	$57,\!314$		38	0.37	45
Oregon	70,727	*	13	72,095	*	13	1.93	24
Pennsylvania	73,773		11	75,085		11	1.78	29
Rhode Island	75,966	*	9	76,852	*	10	1.17	37
South Carolina	60,608		29	$60,\!605$		32	0.00	48
South Dakota	$51,\!378$		50	$52,\!500$		48	2.18	18
Tennessee	$55,\!851$		39	56,659	*	40	1.45	36
Texas	60,005		30	$61,\!280$		29	2.12	19
Utah	$61,\!358$	*	27	62,626	*	26	2.07	21
Vermont	$64,\!454$	*	19	64,925	*	21	0.73	43
Virginia	60,880		28	$62,\!462$		27	2.60	13
Washington	83,372		5	85,761		4	2.87	9
West Virginia	52,137		48	52,234		49	0.19	46
Wisconsin	61,776		25	62,686		25	1.47	35
Wyoming	62,479		23	63,094		23	0.98	39

^{*} NEA Estimate

B-6. Average Salaries of Public School Teachers

	2020-21	(Rev	ised)	202	1-22		From 2020-21 t	to 2021-22
State	Salary(\$)		Rank	Salary(\$)		Rank	Change(%)	Rank
Alabama	54,271		35	55,834		33	2.88	9
Alaska	72,715		10	74,167		10	2.00	25
Arizona	53,924		37	56,775		32	5.29	1
Arkansas	51,668		46	52,610		46	1.82	26
California	$85,\!856$		3	88,508		3	3.09	6
Colorado	$58,\!183$		26	60,130		25	3.35	5
Connecticut	79,742	*	5	81,185	*	6	1.81	27
Delaware	65,141		16	$65,\!647$	*	15	0.78	42
District of Columbia	80,659	*	4	82,523	*	4	2.31	20
Florida	51,009		48	51,230		48	0.43	44
Georgia	$60,\!553$		21	62,240		21	2.79	12
Hawaii	70,922		12	67,000		14	-5.53	51
Idaho	51,817		45	54,232		42	4.66	3
Illinois	$70,\!653$		13	72,315		12	2.35	19
Indiana	$53,\!072$		42	$54,\!596$		39	2.87	10
Iowa	58,831		24	59,581		27	1.27	34
Kansas	$53,\!619$		38	54,988		35	2.55	17
Kentucky	54,139		36	$54,\!574$		40	0.80	40
Louisiana	$52,\!532$		44	54,097		43	2.98	8
Maine	57,167		30	58,757	*	29	2.78	13
Maryland	74,006		9	75,766		9	2.38	18
Massachusetts	87,108		2	89,538		2	2.79	11
Michigan	64,262		17	64,884		16	0.97	38
Minnesota	$66,\!561$		15	64,184		18	-3.57	50
Mississippi	$46,\!862$		51	47,902		51	2.22	21
Missouri	$51,\!557$		47	52,481		47	1.79	28
Montana	53,133	*	41	53,628	*	44	0.93	39
Nebraska	$56,\!463$		31	57,420		31	1.69	31
Nevada	58,167		27	57,804		30	-0.62	48
New Hampshire	61,849		20	62,783		20	1.51	33
New Jersey	$77,\!677$	*	7	79,045	*	7	1.76	30
New Mexico	54,923		32	$54,\!272$		41	-1.19	49
New York	91,034		1	91,097		1	0.07	47
North Carolina	$53,\!458$		39	$54,\!863$		36	2.63	16
North Dakota	54,755		34	$55,\!666$		34	1.66	32
Ohio	$63,\!082$		18	$64,\!353$		17	2.01	24
Oklahoma	54,762		33	54,804		38	0.08	46
Oregon	$68,\!565$		14	$70,\!402$		13	2.68	14
Pennsylvania	71,787		11	73,072		11	1.79	29
Rhode Island	75,966	*	8	76,852	*	8	1.17	36
South Carolina	53,185		40	54,814		37	3.06	7
South Dakota	$49,\!547$		50	$50,\!592$		49	2.11	23
Tennessee	52,871		43	$53,\!285$		45	0.78	41
Texas	57,641		28	58,887		28	2.16	22
Utah	57,226		29	59,671		26	4.27	4
Vermont	$62,\!483$		19	$62,\!866$	*	19	0.61	43
Virginia	58,506		25	$61,\!367$		22	4.89	2
Washington	$79,\!388$		6	81,510		5	2.67	15
West Virginia	50,261		49	50,315		50	0.11	45
Wisconsin	59,992		23	60,724		24	1.22	35
Wyoming	$60,\!234$		22	60,819		23	0.97	37
United States	$65,\!456$		NA	66,745		NA	1.97	NA

^{*} NEA Estimate

Series C - School Revenues

- C-1. Public School Revenue Receipts Per Student in Fall Enrollment
- C-2. Public School Revenue Receipts Per Student in Average Daily Attendance
- C-3. Local Revenue as a Percentage of Total Revenue Receipts
- C-4. State Revenue as a Percentage of Total Revenue Receipts
- C-5. Federal Revenue as a Percentage of Total Revenue Receipts
- C-6. Local Revenue as a Percentage of Combined State and Local Revenue

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

	2020-21 (I	Revi	sed)	2021	-22		From 2020-21	to 2021-22
State	Revenue(\$)		Rank	Revenue(\$)		Rank	Change(%)	Rank
Alabama	13,425		40	14,500		39	8.01	18
Alaska	20,209		12	22,076	*	11	9.24	10
Arizona	11,372		49	12,708	*	48	11.75	5
Arkansas	13,019		42	14,021		42	7.69	19
California	18,154	*	18	20,143	*	16	10.96	7
Colorado	15,125		27	15,589		34	3.06	44
Connecticut	24,018	*	5	25,279	*	4	5.25	31
Delaware	18,559	*	17	19,951	*	17	7.50	22
istrict of Columbia	31,323	*	2	34,003	*	2	8.56	13
Florida	12,291		45	13,826		43	12.48	3
Georgia	14,534	*	34	15,868	*	27	9.18	11
Hawaii	19,965	*	14	22,374	*	9	12.07	4
Idaho	10,334		51	10,432	*	51	0.95	48
Illinois	21,524	*	7	22,961	*	7	6.68	25
Indiana	14,069		38	15,104		36	7.35	23
	,			,		33		
Iowa Kansas	15,083		29	15,602		33 29	3.44	42
	15,034		31	15,836			5.33	30
Kentucky	14,177		35	15,796		30	11.42	6
Louisiana	15,114		28	17,002	*	22	12.49	2
Maine	20,815		11	21,097	~	14	1.36	47
Maryland	19,280		15	19,894		18	3.19	43
Massachusetts	23,170		6	23,989		6	3.54	41
Michigan	$14,\!127$		37	15,330		35	8.51	14
Minnesota	17,681		21	18,352	*	21	3.79	40
Mississippi	12,038		46	12,943		47	7.52	21
Missouri	$15,\!154$		25	15,975	*	26	5.42	29
Montana	$15,\!141$	*	26	16,010	*	25	5.74	28
Nebraska	13,803	*	39	14,499	*	40	5.05	32
Nevada	$12,\!562$	*	43	$13,\!581$	*	46	8.11	17
New Hampshire	21,083		8	21,593		12	2.42	46
New Jersey	25,208	*	3	26,300	*	3	4.33	38
New Mexico	15,227		24	14,696		38	-3.49	51
New York	32,383	*	1	34,819	*	1	7.52	20
North Carolina	12,481		44	13,781	*	44	10.42	8
North Dakota	17,751	*	20	18,435	*	20	3.85	39
Ohio	15,640	*	23	16,422	*	23	5.00	33
Oklahoma	11,453		48	11,521		49	0.59	49
Oregon	17,856	*	19	19,643	*	19	10.00	9
Pennsylvania	21,082	*	9	22,806	*	8	8.18	16
Rhode Island	20,028	*	13	21,494	*	13	7.32	24
South Carolina	15,060	*	30	15,788	*	31	4.83	34
South Dakota	14,156		36	14,776	*	37	4.38	36
Tennessee	11,874		47	13,768		45	15.96	1
Texas	13,285		41	14,390		41	8.32	15
Utah	10,973		50	11,492		50	4.73	35
Vermont	24,113		4	24,791	*	5	2.81	45
Virginia	15,022		32	16,342		24	8.79	12
Washington	19,022 $19,037$		16	20,190		15	6.06	$\frac{12}{27}$
West Virginia	16,133		22			28	-1.72	50
Wisconsin			33	15,855 15,631	*	28 32		$\frac{50}{37}$
	14,981			15,631			4.34	
Wyoming	21,023		10	22,317		10	6.15	26
United States	$16,\!833$		NA	$18,\!085$		NA	7.44	NA

^{*} NEA Estimate

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

	2020-21 (Revi	sed)	2021	-22		From 2020-21	to 2021-22
State	Revenue(\$)		Rank	Revenue(\$)		Rank	Change(%)	Rank
Alabama	13,821		42	15,124	*	42	9.42	11
Alaska	$22,\!199$	*	10	24,247	*	9	9.23	12
Arizona	13,389		45	13,994	*	48	4.52	33
Arkansas	13,869		41	15,199		40	9.59	9
California	18,884	*	20	20,669	*	19	9.45	10
Colorado	16,460		28	16,944		31	2.94	42
Connecticut	24,916	*	5	26,318	*	4	5.63	27
Delaware	19,719	*	17	21,251	*	18	7.77	19
District of Columbia	33,778	*	2	36,274	*	2	7.39	21
Florida	13,516		44	14,015		47	3.69	41
Georgia	15,195	*	38	16,445	*	36	8.23	16
Hawaii	21,462	*	13	24,051	*	10	12.07	2
Idaho	10,964	*	51	10,981	*	51	0.16	50
Illinois	24,147	*	7	25,760	*	6	6.68	24
Indiana	16,132		32	17,249		29	6.92	23
Iowa	17,756		22	18,445		22	3.88	40
Kansas	16,986		$\frac{22}{25}$	17,837		25	5.01	31
Kentucky	15,197	*	37	16,933	*	$\frac{20}{32}$	11.42	3
Louisiana	16,571		27	18,068		24	9.03	13
Maine	23,281	*	8	23,445	*	12	0.70	49
Maryland	20,201 $20,901$	*	15	21,906		15	4.81	32
Massachusetts	20,901 $24,755$		6	24,981		8	0.91	48
Michigan	15,356	*	36	16,663	*	34	8.51	46 15
Minnesota	19,350 $19,458$		30 19	20,459	*	20	5.14	30
Mississippi	13,273		46	14,586		44	9.89	8
Missouri	15,273	*	34	16,660	*	$\frac{44}{35}$	5.38	28
Montana	16,423	*	29	17,350	*	28	5.65	26
Nebraska	14,878	*	39	15,096	*	43	1.47	46
Nevada	13,116	*	39 47	14,184	*	46	8.14	40 17
New Hampshire	21,457		14	22,073		14	$\frac{3.14}{2.87}$	43
New Jersey	21,437 $26,528$	*	3	27,582	*	3	3.97	39
New Mexico	16,286		30			39	-3.49	59 51
New York	33,895	*	30 1	15,717	*	39 1	-3.49 8.65	14
North Carolina				36,826	*			
North Dakota	13,618	*	43 21	15,133	*	$\frac{41}{21}$	11.12 4.51	5 35
	18,435	*		19,265	*			
Ohio	17,637	•	23	18,431		23	4.51	34
Oklahoma	12,294	*	49	12,470	*	50	1.44	47
Oregon	19,463	*	18	21,398	*	17	9.94	7
Pennsylvania	22,034	*	11	23,672	*	11	7.43	20
Rhode Island	21,670		12	23,256		13	7.32	22
South Carolina	16,255	*	31	16,923	*	33	4.11	38
South Dakota	15,431		35	16,124	*	37	4.49	36
Tennessee	12,455		48	14,533		45	16.68	1
Texas	14,290	Ψ.	40	15,724	Ψ.	38	10.04	6
Utah	12,025	*	50	12,644	*	49	5.14	29
Vermont	25,112	*	4	26,161	*	5	4.18	37
Virginia	15,932		33	17,745		26	11.38	4
Washington	20,298		16	21,542		16	6.13	25
West Virginia	17,236		24	17,612	4	27	2.18	45
Wisconsin	16,801		26	17,199	*	30	2.37	44
Wyoming	23,193		9	25,062		7	8.06	18
United States	18,117		NA	19,354		NA	6.83	NA

^{*} NEA Estimate

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

	2020-21 (F	Revis	sed)	2021-22			
State	Revenue(%)		Rank	Revenue(%)		Rank	
Alabama	30.5		41	30.4		39	
Alaska	21.4		48	19.5	*	48	
Arizona	33.6		37	35.7	*	31	
Arkansas	37.9		29	36.2		29	
California	35.4	*	33	34.6	*	34	
Colorado	50.3		16	50.3		11	
Connecticut	54.1	*	8	52.5	*	7	
Delaware	30.1	*	42	28.2	*	42	
District of Columbia	90.9	*	1	86.8	*	1	
Florida	49.2		17	46.9		18	
Georgia	42.9	*	24	40.6	*	24	
Hawaii	1.5	*	51	1.4	*	51	
Idaho	22.2		47	22.4	*	46	
Illinois	52.1	*	12	50.6	*	10	
Indiana	31.0		40	30.0	*	40	
Iowa	38.4		28	37.3		28	
Kansas	22.6		46	22.3		47	
Kentucky	33.9		35	33.3		36	
Louisiana	46.3		21	45.9		21	
Maine	46.8		20	46.9	*	19	
Maryland	51.2		13	49.6		12	
Massachusetts	54.1		7	53.4		6	
			، 44	25.2			
Michigan	25.7				*	44	
Minnesota	26.8		43	28.0	-	43	
Mississippi	34.2		34	32.4	*	37	
Missouri	58.2	*	3 23	57.1	*	$\begin{array}{c} 3 \\ 22 \end{array}$	
Montana	43.0	*		40.7	*		
Nebraska	55.6	*	4	53.6	*	4	
Nevada	53.5		10	51.3		9	
New Hampshire	61.9	*	2	61.7	*	2	
New Jersey	50.6		15	49.5		13	
New Mexico	18.8	*	49	15.8	*	49	
New York	55.5		5	53.5	*	5	
North Carolina	31.5	*	39	28.3	*	41	
North Dakota	33.8	*	36	31.8	Υ *	38	
Ohio	50.6	^	14	48.2	^	15	
Oklahoma	43.6	4	22	40.6	J	23	
Oregon	41.9	*	25	40.5	*	25	
Pennsylvania	54.4	*	6	52.0	*	8	
Rhode Island	48.5	*	18	45.9	*	20	
South Carolina	37.6	*	30	33.8	*	35	
South Dakota	48.4		19	47.5	*	17	
Tennessee	39.2		27	38.9		26	
Texas	52.2		11	47.8		16	
Utah	37.1		32	35.8		30	
Vermont	2.0		50	2.0	*	50	
Virginia	53.7		9	49.4		14	
Washington	23.7		45	23.6		45	
West Virginia	33.2		38	34.6		33	
Wisconsin	39.7		26	38.4	*	27	
Wyoming	37.4		31	35.0		32	
United States	44.2		NA	$\boldsymbol{42.5}$		NA	

^{*} NEA Estimate

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

	2020-21 (R	levis	sed)	2021-22			
State	Revenue(%)		Rank	Revenue(%)		Rank	
Alabama	54.0		14	52.0		15	
Alaska	62.0		8	56.5	*	11	
Arizona	49.1		24	45.1	*	25	
Arkansas	45.3		28	42.2		30	
California	54.8	*	13	51.6	*	17	
Colorado	37.6		43	37.6		39	
Connecticut	40.2	*	35	38.9	*	36	
Delaware	60.5	*	10	57.4	*	9	
District of Columbia	0.0		51	0.0		51	
Florida	36.7		46	35.9		44	
Georgia	46.9	*	25	45.0	*	26	
Hawaii	88.6	*	25 1	85.7	*	1	
Idaho	61.6		9	60.8	*	7	
		*	-		*		
Illinois	40.2		34	38.3	*	37	
Indiana	60.2		11	57.0	71	10	
Iowa	53.0		17	52.5		13	
Kansas	67.5		4	65.0		4	
Kentucky	51.6		19	46.9		23	
Louisiana	38.4		41	34.6		46	
Maine	39.3		39	40.4	*	32	
Maryland	43.6		30	43.5		28	
Massachusetts	39.7		38	40.1		34	
Michigan	62.7		7	60.5		8	
Minnesota	63.8		6	61.8	*	6	
Mississippi	46.5		26	44.1		27	
Missouri	29.7		50	27.8	*	50	
Montana	40.4	*	33	37.4	*	41	
Nebraska	37.3	*	44	35.9	*	43	
Nevada	36.2	*	47	33.9	*	47	
New Hampshire	30.9		49	29.5		49	
New Jersey	44.4	*	29	42.9	*	29	
New Mexico	67.2		5	70.3		3	
New York	38.7	*	40	37.5	*	40	
North Carolina	57.1		12	54.0	*	12	
North Dakota	53.8	*	15	51.8	*	16	
Ohio	39.9	*	36	37.7	*	38	
Oklahoma	42.2	*	31	49.1	*	20	
Oregon	50.2	*	23	48.5	*	22	
Pennsylvania	37.2	*	45	35.8	*	45	
Rhode Island	41.7		32	40.2		33	
South Carolina	52.0	*	18	50.8	*	19	
South Dakota	31.9		48	31.4	*	48	
Tennessee	45.3		27	41.5		31	
Texas	38.2		42	36.5		42	
Utah	53.4		16	51.5		18	
Vermont	87.6		2	85.4	*	2	
Virginia	39.9		37	39.3		35	
Washington	68.4		3	64.3		5	
West Virginia	51.6		20	46.4		24	
Wisconsin	50.5		22	48.9	*	21	
Wyoming	50.5		21	52.0		14	
United States	46.2		NA	44.3		NA	

^{*} NEA Estimate

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

	2020-21 (F	Revis	sed)	2021-22			
State	Revenue(%)		Rank	Revenue(%)		Rank	
Alabama	15.6		8	17.6		12	
Alaska	16.6		5	24.0	*	1	
Arizona	17.4		3	19.2	*	9	
Arkansas	16.9		4	21.6			
California	9.8	*	31	13.9	*	25	
Colorado	12.1		20	12.1		38	
Connecticut	5.7	*	49	8.6	*	48	
Delaware	9.4	*	36	14.4	*	2	
District of Columbia	9.4	*	37	13.2	*	2	
Florida			14	17.2			
	14.1	*			*	1;	
Georgia	10.2	*	26	14.4	*	20	
Hawaii	9.8	^	28	12.9		30	
Idaho	16.2		7	16.8	*	14	
Illinois	7.7	*	43	11.1	*	40	
Indiana	8.8		38	13.0	*	28	
Iowa	8.6		39	10.2		4!	
Kansas	9.9		27	12.7		35	
Kentucky	14.6		12	19.8		(
Louisiana	15.4		10	19.5		8	
Maine	13.8		16	12.7	*	3	
Maryland	5.2		50	6.9		50	
Massachusetts	6.1		47	6.5		5	
Michigan	11.6		21	14.3		25	
Minnesota	9.4		35	10.2	*	4	
Mississippi	19.3		2	23.5		-1-	
Missouri	12.1		18	25.5 15.1	*	18	
	16.6	*	6		*	10	
Montana		*		21.9	*		
Nebraska	7.1	*	45	10.6	*	4:	
Nevada	10.3	~	25	14.8	ጥ	19	
New Hampshire	7.1	.1.	44	8.9	.1.	4'	
New Jersey	5.0	*	51	7.5	*	49	
New Mexico	14.1		15	13.9		20	
New York	5.8	*	48	9.0	*	40	
North Carolina	11.4		22	17.7	*	1.	
North Dakota	12.3	*	17	16.4	*	1!	
Ohio	9.5	*	33	14.1	*	2	
Oklahoma	14.2		13	10.2		4:	
Oregon	7.9	*	42	11.0	*	4	
Pennsylvania	8.3	*	40	12.3	*	30	
Rhode Island	9.8	*	30	13.9	*	2	
South Carolina	10.4	*	23	15.5	*	1'	
South Dakota	19.7		1	21.1	*		
Tennessee	15.5		9	19.5		,	
Texas	9.6		32	15.7		10	
Utah	9.5		34	12.7	*	33	
Vermont	10.4		24	12.6	717	3	
Virginia	6.4		46	11.3		39	
Washington	7.9		41	12.2		3'	
West Virginia	15.2		11	19.0		10	
Wisconsin	9.8		29	12.7	*	3	
Wyoming	12.1		19	13.0		29	
United States	9.6		NA	13.2		NA	

^{*} NEA Estimate

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

	2020-21 (H	Revis	sed)	2021-22				
State	Revenue(%)		Rank	Revenue(%)		Rank		
Alabama	36.1		39	36.9		39		
Alaska	25.6		47	25.6	*	47		
Arizona	40.6		34	44.2	*	28		
Arkansas	45.5		26	46.2		25		
California	39.2	*	36	40.1	*	36		
Colorado	57.2		14	57.2		10		
Connecticut	57.4	*	11	57.4	*	9		
Delaware	33.3	*	42	32.9	*	42		
District of Columbia	100.0	*	1	100.0	*	1		
Florida	57.3		13	56.7		15		
Georgia	47.8	*	24	47.4	*	24		
Hawaii	1.7	*	51	1.6	*	51		
Idaho	26.5		45	26.9	*	45		
Illinois	56.5	*	15	56.9	*	13		
Indiana	34.0		41	34.5	*	40		
Iowa	42.0		31	41.6		32		
Kansas	25.1		48	25.6		48		
Kentucky	39.6		35	41.5		33		
Louisiana	54.7		17	57.1		12		
Maine	54.4		18	53.7	*	18		
Maryland	54.0		19	53.3		21		
Massachusetts	57.7		10	57.1		11		
Michigan	29.1		44	29.4		44		
Minnesota	29.6		43	31.2	*	43		
Mississippi	42.4		30	42.3		31		
Missouri	66.2		3	67.3	*	3		
Montana	51.6	*	22	52.2	*	22		
Nebraska	59.8	*	5	59.9	*	6		
Nevada	59.6	*	6	60.2	*	5		
New Hampshire	66.7		2	67.7		2		
New Jersey	53.3	*	21	53.6	*	19		
New Mexico	21.9		49	18.4		49		
New York	59.0	*	8	58.8	*	8		
North Carolina	35.5		40	34.4	*	41		
North Dakota	38.6	*	38	38.0	*	38		
Ohio	55.9	*	16	56.1	*	16		
Oklahoma	50.8		23	45.3		27		
Oregon	45.5	*	27	45.5	*	26		
Pennsylvania	59.4	*	7	59.2	*	7		
Rhode Island	53.7	*	20	53.4	*	20		
South Carolina	42.0	*	32	40.0	*	37		
South Dakota	60.3		4	60.2	*	4		
Tennessee	46.4		25	48.4		23		
Texas	57.7		9	56.7		14		
Utah	41.0		33	41.0		34		
Vermont	2.3		50	2.3	*	50		
Virginia	57.4		12	55.7		17		
Washington	25.7		46	26.8		46		
West Virginia	39.2		37	42.7		30		
Wisconsin	44.0		28	44.0	*	29		
Wyoming	42.5		29	40.2		35		
* NEA Estimate	48.9		NA	48.9		NA		

^{*} NEA Estimate

Series D - School Expenditures

- D-1. Public School Current Expenditures Per Student in Fall Enrollment
- D-2. Public School Current Expenditures Per Student in Average Daily Attendance

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

-	2020-21 (Re	vise	d)	2021-2	2		From 2020-21	to 2021-22
State	Expenditure(\$)		Rank	Expenditure(\$)		Rank	Change(%)	Rank
Alabama	10,789		43	11,827		41	9.62	3
Alaska	19,459		7	20,286	*	7	4.25	30
Arizona	9,469		49	10,186	*	49	7.57	15
Arkansas	11,081		41	11,856		40	7.00	17
California	15,110	*	19	16,423	*	18	8.69	8
Colorado	13,670		25	14,089		28	3.06	39
Connecticut	22,392	*	5	23,601	*	5	5.40	22
Delaware	17,393	*	15	18,331	*	15	5.39	23
District of Columbia	24,650	*	2	26,786	*	2	8.67	9
Florida	10,703		45	11,584		43	8.24	13
Georgia	12,478	*	33	$13,\!537$	*	30	8.48	11
Hawaii	17,631	*	14	19,211	*	12	8.96	6
Idaho	8,674		51	9,046	*	51	4.29	29
Illinois	18,703	*	10	19,890	*	8	6.35	19
Indiana	11,434		37	11,909		39	4.15	33
Iowa	$12,\!295$		34	$12,\!855$		34	4.56	28
Kansas	12,828		31	13,805		29	7.61	14
Kentucky	$12,\!174$		35	13,268		31	8.99	5
Louisiana	13,215		28	12,767		35	-3.40	51
Maine	18,383		13	18,934	*	13	2.99	40
Maryland	16,410		17	16,893		17	2.94	42
Massachusetts	21,845		6	22,712		6	3.97	35
Michigan	$11,\!597$		36	12,924		33	11.45	2
Minnesota	14,213		21	15,205	*	21	6.98	18
Mississippi	10,515	*	46	10,829	*	47	2.98	41
Missouri	10,767	*	44	11,043	*	45	2.57	44
Montana	12,889	*	30	13,202	*	32	2.43	46
Nebraska	13,441	*	27	14,174	*	27	5.45	21
Nevada	$10,\!510$	*	47	10,800	*	48	2.76	43
New Hampshire	19,062		9	19,839		9	4.07	34
New Jersey	23,157	*	4	23,890	*	4	3.17	38
New Mexico	12,963		29	15,338		20	18.32	1
New York	28,024	*	1	28,963	*	1	3.35	36
North Carolina	11,052		42	11,627	*	42	5.20	24
North Dakota	15,663	*	18	15,990	*	19	2.09	47
Ohio	13,927	*	23	14,378	*	26	3.24	37
Oklahoma	10,084		48	10,951	*	46	8.60	10
Oregon	14,453	*	20	$15,\!152$	*	22	4.83	26
Pennsylvania	18,463	*	11	19,412	*	11	5.14	25
Rhode Island	19,077	*	8	19,561	*	10	2.54	45
South Carolina	12,677		32	12,692		36	0.12	50
South Dakota	11,388		38	11,408	*	44	0.18	49
Tennessee	11,128		39	12,157	*	37	9.24	4
Texas	11,084		40	12,060		38	8.80	7
Utah	9,181		50	9,618		50	4.76	27
Vermont	24,050		3	25,053	*	3	4.17	32
Virginia	14,003		22	15,002		23	7.13	16
Washington	16,747		16	18,162		16	8.45	12
West Virginia	13,592		26	14,442	*	25	6.25	20
Wisconsin	13,861		24	14,447	*	24	4.23	31
Wyoming	18,418		12	18,748		14	1.79	48
* NEA Estimate	14,512		NA	15,368		NA	5.90	NA

^{*} NEA Estimate

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

State Expenditure(\$) Rank Expenditure(\$) Rank Change(%) Alabama 11,108 47 12,336 * 43 11.05 Alaska 21,376 * 7 22,280 * 8 4.23 Arizona 11,149 46 11,216 * 49 0.61 Arkansas 11,805 41 12,853 39 8.88 California 15,718 * 20 16,851 * 19 7.21 Colorado 14,877 24 15,314 28 2.94 Connecticut 23,230 * 6 24,571 * 5 5.77 Delaware 18,481 * 15 19,526 * 15 5.66 District of Columbia 26,582 * 2 28,575 * 2 7.50 Florida 11,769 42 11,743 46 -0.22 Georgia 13,046 * 36 14,029 * 34 7.54 Hawaii 18,953 * 14 20,651 * 12	Rank 3 31 47 11 17 35 20 21 15 49 14 10 34 18 32 25 16 9 51 43 27
Alaska 21,376 * 7 22,280 * 8 4.23 Arizona 11,149 46 11,216 * 49 0.61 Arkansas 11,805 41 12,853 39 8.88 California 15,718 * 20 16,851 * 19 7.21 Colorado 14,877 24 15,314 28 2.94 Connecticut 23,230 * 6 24,571 * 5 5.77 Delaware 18,481 * 15 19,526 * 15 5.66 District of Columbia 26,582 * 2 28,575 * 2 7.50 Florida 11,769 42 11,743 46 -0.22 Georgia 13,046 * 36 14,029 * 34 7.54 Hawaii 18,953 * 14 20,651 * 12 8.96 Idaho 9,203 * 51 9,522 * 51 3.47 Illinois 20,983 * 8 22,314 * 7 6.35 Indiana 13,111 34 13,600 36 3.73 Iowa 14,474 30 15,198 29 5.01 Kansas 14,494 27 15,549 27 7.28 Kentucky 13,050 * 35 14,224 * 32 8.99 Louisiana 14,489 28 13,567 37 -6.36 Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	31 47 11 17 35 20 21 15 49 14 10 34 18 32 25 16 9 51 43 27
Arizona 11,149 46 11,216 * 49 0.61 Arkansas 11,805 41 12,853 39 8.88 California 15,718 * 20 16,851 * 19 7.21 Colorado 14,877 24 15,314 28 2.94 Connecticut 23,230 * 6 24,571 * 5 5.77 Delaware 18,481 * 15 19,526 * 15 5.66 District of Columbia 26,582 * 2 28,575 * 2 7.50 Florida 11,769 42 11,743 46 -0.22 Georgia 13,046 * 36 14,029 * 34 7.54 Hawaii 18,953 * 14 20,651 * 12 8.96 Idaho 9,203 * 51 9,522 * 51 3.47 Illinois 20,983 * 8 22,314 * 7 6.35 Indiana 13,111 34 13,600 36 3.73 Iowa 14,474 30 15,198 29 5.01 Kansas 14,494 27 15,549 27 7.28 Kentucky 13,050 * 35 14,224 * 32 8.99 Louisiana 14,489 28 13,567 37 -6.36 Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	47 11 17 35 20 21 15 49 14 10 34 18 32 25 16 9 51 43 27
Arizona 11,149 46 11,216 * 49 0.61 Arkansas 11,805 41 12,853 39 8.88 California 15,718 * 20 16,851 * 19 7.21 Colorado 14,877 24 15,314 28 2.94 Connecticut 23,230 * 6 24,571 * 5 5.77 Delaware 18,481 * 15 19,526 * 15 5.66 District of Columbia 26,582 * 2 28,575 * 2 7.50 Florida 11,769 42 11,743 46 -0.22 Georgia 13,046 * 36 14,029 * 34 7.54 Hawaii 18,953 * 14 20,651 * 12 8.96 Idaho 9,203 * 51 9,522 * 51 3.47 Illinois 20,983 * 8 22,314 * 7 6.35 Indiana 13,111 34 13,600 36 3.73 Iowa 14,474 30 15,198 29 5.01 Kansas 14,494 27 15,549 27 7.28 Kentucky 13,050 * 35 14,224 * 32 8.99 Louisiana 14,489 28 13,567 37 -6.36 Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	11 17 35 20 21 15 49 14 10 34 18 32 25 16 9 51 43 27
Arkansas 11,805 41 12,853 39 8.88 California 15,718 * 20 16,851 * 19 7.21 Colorado 14,877 24 15,314 28 2.94 Connecticut 23,230 * 6 24,571 * 5 5.77 Delaware 18,481 * 15 19,526 * 15 5.66 District of Columbia 26,582 * 2 28,575 * 2 7.50 Florida 11,769 42 11,743 46 -0.22 Georgia 13,046 * 36 14,029 * 34 7.54 Hawaii 18,953 * 14 20,651 * 12 8.96 Idaho 9,203 * 51 9,522 * 51 3.47 Illinois 20,983 * 8 22,314 * 7 6.35 Indiana 13,111 34 13,600 36 3.73 Iowa 14,474 30 15,198 29 5.01 Kansas 14,494 27 15,549 27 7.28 Kentucky 13,050 * 35 14,224 * 32 8.99 Louisiana 14,489 28 13,567 37 -6.36 Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	11 17 35 20 21 15 49 14 10 34 18 32 25 16 9 51 43 27
California 15,718 * 20 16,851 * 19 7.21 Colorado 14,877 24 15,314 28 2.94 Connecticut 23,230 * 6 24,571 * 5 5.77 Delaware 18,481 * 15 19,526 * 15 5.66 District of Columbia 26,582 * 2 28,575 * 2 7.50 Florida 11,769 42 11,743 46 -0.22 6corgia 13,046 * 36 14,029 * 34 7.54 Hawaii 18,953 * 14 20,651 * 12 8.96 8.96 Idaho 9,203 * 51 9,522 * 51 3.47 Illinois 20,983 * 8 22,314 * 7 6.35 Indiana 13,111 34 13,600 36 3.73 Indiana 14,474 30 15,198 29	35 20 21 15 49 14 10 34 18 32 25 16 9 51 43 27
Colorado 14,877 24 15,314 28 2.94 Connecticut 23,230 * 6 24,571 * 5 5.77 Delaware 18,481 * 15 19,526 * 15 5.66 District of Columbia 26,582 * 2 28,575 * 2 7.50 Florida 11,769 42 11,743 46 -0.22 6eorgia 13,046 * 36 14,029 * 34 7.54 44 44,029 * 34 7.54 44 44,029 * 34 7.54 44 44,029 * 34 7.54 44 44,029 * 34 7.54 45 44 44,029 * 34 7.54 44 44,029 * 34 7.54 45 44 44 20,651 * 12 8.96 Idaho 9,203 * 51 9,522 * 51 3,47 <td>35 20 21 15 49 14 10 34 18 32 25 16 9 51 43 27</td>	35 20 21 15 49 14 10 34 18 32 25 16 9 51 43 27
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Florida 11,769 42 11,743 46 -0.22 Georgia 13,046 * 36 14,029 * 34 7.54 Hawaii 18,953 * 14 20,651 * 12 8.96 Idaho 9,203 * 51 9,522 * 51 3.47 Illinois 20,983 * 8 22,314 * 7 6.35 Indiana 13,111 34 13,600 36 3.73 Iowa 14,474 30 15,198 29 5.01 Kansas 14,494 27 15,549 27 7.28 Kentucky 13,050 * 35 14,224 * 32 8.99 Louisiana 14,489 28 13,567 37 -6.36 Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	49 14 10 34 18 32 25 16 9 51 43 27
Georgia 13,046 * 36 14,029 * 34 7.54 Hawaii 18,953 * 14 20,651 * 12 8.96 Idaho 9,203 * 51 9,522 * 51 3.47 Illinois 20,983 * 8 22,314 * 7 6.35 Indiana 13,111 34 13,600 36 3.73 Iowa 14,474 30 15,198 29 5.01 Kansas 14,494 27 15,549 27 7.28 Kentucky 13,050 * 35 14,224 * 32 8.99 Louisiana 14,489 28 13,567 37 -6.36 Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048	14 10 34 18 32 25 16 9 51 43 27
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Kentucky 13,050 * 35 14,224 * 32 8.99 Louisiana 14,489 28 13,567 37 -6.36 Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	9 51 43 27
Louisiana 14,489 28 13,567 37 -6.36 Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	51 43 27
Maine 20,562 * 10 21,041 * 11 2.33 Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	43 27
Maryland 17,790 * 17 18,602 17 4.56 Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	27
Massachusetts 23,340 5 23,651 6 1.33 Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	
Michigan 12,605 * 37 14,048 * 33 11.45 Minnesota 15,642 22 16,951 * 18 8.37	1.0
Minnesota 15,642 22 16,951 * 18 8.37	46
Milliosota 15,042 22 10,501 10 0.51	2
	13
Mississippi 11,594 * 44 12,203 * 44 5.25 Missouri 11,232 * 45 11,517 * 47 2,54	23
11,202 40 11,017 47 2.04	40
Montana 13,981 * 31 14,308 * 31 2.34	42
Nebraska 14,488 * 29 14,758 * 30 1.86	45
Nevada 10,973 * 48 11,280 * 48 2.80	37
New Hampshire 19,400 12 20,279 13 4.53	28
New Jersey $24,370 * 4 25,054 * 4 2.81$	36
New Mexico 13,864 32 16,404 22 18.32	1
New York $29,333 * 1 30,633 * 1 4.43$	29
North Carolina 12,059 39 12,767 * 41 5.87	19
North Dakota 16,266 * 18 16,709 * 20 2.73	39
Ohio 15,705 * 21 16,138 * 24 2.76	38
Oklahoma 10,823 49 11,852 * 45 9.50	8
Oregon $15,754$ * 19 $16,506$ * 21 4.78	26
Pennsylvania 19,297 * 13 20,148 * 14 4.41	30
Rhode Island 20,641 * 9 21,165 * 9 2.54	41
South Carolina 13,683 33 13,605 35 -0.57	50
South Dakota 12,413 38 12,449 * 42 0.29	48
Tennessee 11,673 43 12,832 * 40 9.93	6
Texas 11,922 40 13,177 38 10.52	4
Utah 10,061 * 50 10,582 * 50 5.18	24
Vermont 25,047 * 3 26,438 * 3 5.55	22
Virginia 14,850 25 16,289 23 9.69	7
Washington 17,856 16 19,378 16 8.53	12
West Virginia 14,522 26 16,044 * 25 10.48	5
Wisconsin 15,544 23 15,897 * 26 2.27	44
Wyoming 20,319 11 21,055 10 3.62	33
United States 15,618 NA 16,446 NA 5.30	NA

^{*} NEA Estimate

Estimates 2023

Series E - Students and Faculty

- E-1. Estimated Operating Public School Districts
- E-2. Estimated Public School Total Fall Enrollment
- E-3. Estimated Public School Average Daily Attendance
- E-4. Estimated Number of Teachers in Public K-12 Schools
- E-5. Estimated Total Instructional Staff in Public K-12 Schools
- E-6. Estimated Average Salaries of Public School Teachers
- E-7. Estimated Average Salaries of Instructional Staff in Public Schools

E-1. Estimated Operating Public School Districts

State	2021-22	2022-23
	Count	Count (Est.)
Alabama	146	149
Alaska	54	54
Arizona	667	657
Arkansas	261	259
California	1,021	1,021
Colorado	185	185
Connecticut	201	201
Delaware	45	45
District of Columbia	70	70
Florida	75	75
Georgia	222	226
Hawaii	1	1
Idaho	183	183
Illinois	852	852
Indiana	417	417
Iowa	327	327
Kansas	286	286
Kentucky	171	171
Louisiana	169	169
Maine	205	205
Maryland	24	24
Massachusetts	400	398
Michigan	830	832
Minnesota	560	559
Mississippi	152	152
Missouri	556	556
Montana	401	401
Nebraska	244	244
Nevada	20	20
New Hampshire	166	168
New Jersey	691	691
New Mexico	89	89
New York	731	731
North Carolina	115	115
North Dakota	170	168
	989	
Ohio		989
Oklahoma	509	509
Oregon	222	222
Pennsylvania	789	789
Rhode Island	66	66
South Carolina	82	82
South Dakota	149	149
Tennessee	146	146
Texas	1,207	1,210
Utah	157	157
Vermont	184	184
Virginia	132	131
Washington	318	318
West Virginia	55 450	59
Wisconsin	450	449
Wyoming	48	48
United States	16,210	16,209

E-2. Estimated Public School Total Fall Enrollment

State	Fall 2021	Fall 2022	Change from Fall 2021 to
	Count	Count (Est.)	Fall 2022 (%) (Est.)
Alabama	725,900	720,607	-0.73
Alaska	130,441	131,212	0.59
Arizona	1,094,366	1,094,087	-0.03
Arkansas	473,598	476,318	0.57
California	5,892,240	5,785,016	-1.82
Colorado	886,933	883,264	-0.41
Connecticut	513,615	513,513	-0.02
Delaware	140,263	141,729	1.05
District of Columbia	88,908	89,150	0.27
Florida	2,833,179	2,870,507	1.32
Georgia	1,740,812	1,750,888	0.58
Hawaii	173,178	170,185	-1.73
Idaho	316,159	319,067	0.92
Illinois	1,875,113	1,843,617	-1.68
Indiana		1,034,181	-0.22
Iowa	$1,036,451 \\ 510,659$	511,273	0.12
Kansas			0.12 0.74
Kentucky	486,867	490,483	-0.03
_	656,783	656,595	
Louisiana Maine	689,983	685,387	-0.67 0.39
	173,237	173,907	
Maryland Massachusetts	881,471	889,971	$0.96 \\ 0.25$
	909,850	912,117	
Michigan	1,392,700	1,383,889	-0.63
Minnesota	870,506	860,149	-1.19 -0.45
Mississippi Missouri	442,000	440,033	-0.45
Montana	863,281	861,535	0.46
Nebraska	149,198	149,879	0.40
Nevada	308,503	309,709	-0.50
New Hampshire	486,682	484,240	-0.76
New Hampshire New Jersey	$168,575 \\ 1,360,916$	$167,298 \\ 1,359,279$	-0.70 -0.12
New Mexico	316,785		-0.12
New York		316,660	-0.04
North Carolina	$2,418,631 \\ 1,372,775$	2,388,689	0.51
North Dakota	113,858	1,379,811 $115,385$	1.34
Ohio	1,757,304	1,756,830	-0.03
Oklahoma	698,696	701,258	0.37
Oregon	553,012	552,380	-0.11
Pennsylvania	1,689,532	1,673,166	-0.11 -0.97
Rhode Island	138,566	137,452	-0.97
South Carolina	781,231	789,231	1.02
South Dakota	137,468	138,075	0.44
Tennessee	949,563	946,286	-0.35
Texas	5,427,370	5,518,432	1.68
Utah	690,277	691,075	0.12
Vermont	83,975	83,606	-0.44
Virginia	1,232,012	1,243,347	0.92
Washington	1,061,667	1,065,675	0.38
West Virginia	250,899	250,049	-0.34
Wisconsin	829,143	822,095	-0.34
Wyoming	91,992	91,640	-0.38
United States	48,867,123	48,820,227	-0.36
	10,001,120	10,020,221	-0.10

E-3. Estimated Public School Average Daily Attendance

CL	0001 00	0000 00	Cl f 2021 22
State	2021-22 Count	2022-23	Change from 2021-22
		Count (Est.)	to 2022-23 (%) (Est.)
Alabama	695,958	693,047	-0.42
Alaska	118,763	120,045	1.08
Arizona	993,793	960,716	-3.33
Arkansas	436,872	$447,\!806$	2.50
California	5,742,331	$5,\!669,\!117$	-1.27
Colorado	815,978	816,165	0.02
Connecticut	493,345	491,330	-0.41
Delaware	131,683	133,347	1.26
District of Columbia	83,342	84,105	0.92
Florida	2,794,996	2,797,232	0.08
Georgia	$1,\!679,\!716$	$1,\!679,\!821$	0.01
Hawaii	161,100	159,115	-1.23
Idaho	$300,\!347$	$305,\!330$	1.66
Illinois	1,671,393	1,657,334	-0.84
Indiana	$907,\!579$	$942,\!275$	3.82
Iowa	431,934	$449,\!522$	4.07
Kansas	$432,\!251$	$435,\!461$	0.74
Kentucky	$612,\!674$	612,950	0.05
Louisiana	$649,\!274$	639,923	-1.44
Maine	$155,\!891$	157,025	0.73
Maryland	800,502	814,580	1.76
Massachusetts	873,722	873,722	0.00
Michigan	1,281,284	$1,\!273,\!178$	-0.63
Minnesota	780,852	771,747	-1.17
Mississippi	$392,\!217$	$390,\!374$	-0.47
Missouri	827,780	825,467	-0.28
Montana	$137,\!674$	137,992	0.23
Nebraska	$296,\!297$	297,000	0.24
Nevada	465,986	$465,\!417$	-0.12
New Hampshire	164,911	164,965	0.03
New Jersey	1,297,659	1,307,843	0.78
New Mexico	296,200	$297,\!550$	0.46
New York	2,286,768	$2,\!247,\!181$	-1.73
North Carolina	$1,\!250,\!142$	1,283,887	2.70
North Dakota	108,954	110,854	1.74
Ohio	$1,\!565,\!687$	$1,\!575,\!129$	0.60
Oklahoma	$645,\!543$	653,994	1.31
Oregon	507,647	$503,\!363$	-0.84
Pennsylvania	1,627,765	1,603,797	-1.47
Rhode Island	128,065	127,346	-0.56
South Carolina	$728,\!826$	733,212	0.60
South Dakota	125,975	126,745	0.61
Tennessee	899,599	902,302	0.30
Texas	4,967,092	5,157,848	3.84
Utah	$627,\!422$	630,768	0.53
Vermont	79,577	77,743	-2.30
Virginia	1,134,613	1,158,171	2.08
Washington	$995,\!024$	$998,\!537$	0.35
West Virginia	225,859	$230,\!559$	2.08
Wisconsin	$753,\!513$	747,782	-0.76
Wyoming	81,914	81,604	-0.38
United States	$45,\!664,\!289$	$45,\!822,\!323$	0.35

E-4. Estimated Number of Teachers in Public Schools

Alabama 42,647 42,388 Alaska 7,145 7,238 Arizona 48,820 46,433 Arkansas 31,354 31,823 California 270,867 269,028 Colorado 57,400 57,342 Connecticut 42,278 42,333 Delaware 9,965 9,893 District of Columbia 7,829 7,566 Florida 142,634 137,514 Georgia 118,918 120,414 Hawaii 10,999 10,996 Idaho 17,814 17,922 Illinois 134,888 135,736 Indiana 64,162 61,903 Iowa 38,147 39,196 Kansas 35,724 34,821 Kentucky 40,610 40,184 Louisiana 48,887 49,194 Maine 14,981 14,917 Maryland 62,913 62,686 Massachusetts 76,329 77,081 Michigan 83,168 82,718 Minnesota 56,757 57,146 Mississippi 32,199 32,200 Missouri 75,109 73,653 Montana 11,042 11,032 Nebraska 25,384 24,929 Newada 21,242 19,059 New Hampshire 16,293 15,609 New Hampshire 16,293 15,609 New Hesco 22,939 23,094 New York 215,092 213,468 North Carolina 93,262 93,075 North Dakota 10,358 10,429 Ohio 99,442 99,664 Oklahoma 42,551 41,957 Oregon 31,650 31,803 Pennsylvania 121,096 121,479 Rhode Island 10,774 South Carolina 53,668 54,077 South Dakota 10,040 10,073 Tennessee 62,399 63,066 Texas 369,762 370,081 Utah 30,524 32,470 Vermont 8,196 8,178 Virginia 100,673 100,190 West Virginia 18,478 19,250	2021 Co	State
Arizona 48,820 46,433 Arkansas 31,354 31,823 California 270,867 269,028 Colorado 57,400 57,342 Connecticut 42,278 42,333 Delaware 9,965 9,893 District of Columbia 7,829 7,566 Florida 142,634 137,514 Georgia 118,918 120,414 Hawaii 10,999 10,996 Idaho 17,814 17,922 Illinois 134,888 135,736 Indiana 64,162 61,903 Iowa 38,147 39,196 Kansas 35,724 34,821 Kentucky 40,610 40,184 Louisiana 48,887 49,194 Maine 14,981 14,917 Maryland 62,913 62,686 Massachusetts 76,329 77,081 Michigan 83,168 82,718 Minnesota 56,757 57,146 Mississippi 32,199 32,200 Missouri 75,109 73,653 Montana 11,042 11,032 Nebraska 25,384 24,929 Nevada 21,242 19,059 New Hampshire 16,293 15,609 New Jersey 116,980 116,764 New Mexico 22,939 23,094 New Jersey 116,980 116,764 New Mexico 22,939 23,094 New Jersey 116,980 116,764 New Mexico 22,939 23,094 North Carolina 93,262 93,075 North Dakota 10,358 10,429 Ohio 99,442 99,664 Oklahoma 42,551 41,957 Oregon 31,650 31,803 Pennsylvania 121,096 121,479 Rhode Island 10,774 10,747 South Carolina 53,668 54,077 South Dakota 10,040 10,073 Tennessee 62,399 63,066 Texas 369,762 370,081 Utah 30,524 32,470 Vermont 8,196 8,178 Virginia 100,673 100,190 Washington 64,124 65,100	42,	Alabama
Arkansas California 270,867 269,028 Colorado 57,400 57,342 Connecticut 42,278 42,333 Delaware 9,965 9,893 District of Columbia 7,829 7,566 Florida 142,634 137,514 Georgia 118,918 120,414 Hawaii 10,999 10,996 Idaho 17,814 17,922 Illinois 134,888 135,736 Indiana 64,162 61,903 Iowa 38,147 39,196 Kansas 35,724 34,821 Kentucky 40,610 40,184 Louisiana 48,887 49,194 Maine 14,981 Maryland 62,913 62,686 Massachusetts 76,329 77,081 Michigan 83,168 82,718 Minnesota 56,757 57,146 Mississippi 32,199 32,200 Missouri 75,109 73,653 Montana 11,042 11,032 Nebraska 25,384 24,929 Nevada 21,242 19,059 New Hampshire 16,293 15,609 New Jersey 116,980 Nery Carbon New York 215,092 213,468 North Carolina 93,262 93,075 North Dakota 10,358 Pennsylvania 12,096 121,479 Rhode Island 10,774 South Carolina 53,668 54,077 South Dakota 10,040 10,073 Tennessee 62,399 63,066 Texas 369,762 370,081 Virginia 100,673 100,190 Washington 64,124 65,100	7,	Alaska
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Illinois	10,	Hawaii
Indiana	17,	Idaho
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		West Virginia Wisconsin
Wisconsin 56,759 56,950 Wisconsin 7,203 7,175		
Wyoming 7,203 7,175 United States 3,192,475 3,182,044		

E-5. Estimated Number of Instructional Staff in Public Schools

State	2021-22 Count	2022-23 Count (Est.)	Change from 2021-22 to 2022-23 (%) (Est.)
Alabama	50,294	50,157	-0.27
Alaska	8,174	8,267	1.14
Arizona	59,325	53,452	-9.90
Arkansas	36,364	36,851	1.34
California	337,005	$335,\!951$	-0.31
Colorado	70,073	$70,\!338$	0.38
Connecticut	53,220	53,440	0.41
Delaware	11,343	11,249	-0.83
District of Columbia	9,730	9,272	-4.71
Florida	195,368	191,816	-1.82
Georgia	139,507	141,860	1.69
Hawaii	12,806	12,819	0.10
Idaho	19,975	20,178	1.02
Illinois	151,094	151,902	0.53
Indiana	74,263	72,084	-2.93
Iowa	43,920	45,137	2.77
Kansas	40,549	39,616	-2.30
Kentucky	47,916	47,642	-0.57
Louisiana	61,064	$61,\!379$	0.52
Maine	16,790	16,657	-0.79
Maryland	78,144	78,165	0.03
Massachusetts	89,614	90,737	1.25
Michigan	98,052	98,099	0.05
Minnesota	67,756	68,188	0.64
Mississippi	37,213	37,465	0.68
Missouri	84,946	83,515	-1.68
Montana	12,684	12,688	0.03
Nebraska	28,471	28,148	-1.13
Nevada	26,273	24,046	-8.48
New Hampshire	18,234	$17,\!474$	-4.17
New Jersey	146,369	147,192	0.56
New Mexico	25,493	25,672	0.70
New York	$237,\!551$	237,507	-0.02
North Carolina	109,903	109,690	-0.19
North Dakota	12,118	12,198	0.66
Ohio	112,131	112,396	0.24
Oklahoma	49,355	48,992	-0.74
Oregon	36,065	36,154	0.25
Pennsylvania	140,248	$140,\!554$	0.22
Rhode Island	12,144	12,118	-0.21
South Carolina	63,438	64,068	0.99
South Dakota	11,009	11,025	0.15
Tennessee	78,021	78,890	1.11
Texas	432,988	434,943	0.45
Utah	36,589	41,452	13.29
Vermont	9,612	9,648	0.37
Virginia	122,938	122,506	-0.35
Washington	72,842	73,736	1.23
West Virginia	21,485	22,208	3.37
Wisconsin	68,288	68,518	0.34
Wyoming	7,885	7,854	-0.39
United States	$3,\!786,\!639$	$3,\!785,\!913$	-0.02

E-6. Estimated Average Salaries of Public School Teachers

	2021-22	2022-23 (Est.)	From 2022 to 2023 (Est.)	From 2014 to	2023 (%) (Est.)
State	Salary(\$)	Salary(\$)	Change(%)	Current Dollar	Constant Dollar
Alabama	55,834	56,109	0.49	15.17	-10.19
Alaska	$74,\!167$	75,259	1.47	14.22	-10.93
Arizona	56,775	60,275	6.16	26.59	-1.29
Arkansas	52,610	53,317	1.34	12.68	-12.14
California	88,508	90,151	1.86	26.27	-1.54
Colorado	60,130	61,907	2.96	24.77	-2.70
Connecticut	81,185	83,400	2.73	18.16	-7.86
Delaware	65,647	66,243	0.91	11.37	-13.15
District of Columbia	82,523	84,882	2.86	18.23	-7.80
Florida	51,230	52,362	2.21	9.59	-14.54
Georgia	62,240	64,461	$\frac{2.21}{3.57}$	21.80	-5.02
Hawaii	67,000		5.89	26.04	-1.72
Idaho		70,947	3.93	26.76	-1.15
	54,232	56,365			
Illinois	72,315	73,933	2.24	18.42	-7.66
Indiana	54,596	55,981	2.54	11.84	-12.79
Iowa	59,581	60,150	0.96	15.60	-9.85
Kansas	54,988	54,810	-0.32	16.57	-9.10
Kentucky	54,574	56,296	3.16	11.34	-13.17
Louisiana	54,097	$55,\!362$	2.34	12.37	-12.38
Maine	58,757	$60,\!391$	2.78	22.35	-4.59
Maryland	75,766	79,421	4.82	23.05	-4.05
Massachusetts	$89,\!538$	92,307	3.09	25.00	-2.53
Michigan	64,884	66,148	1.95	6.40	-17.03
Minnesota	$64,\!184$	66,795	4.07	22.00	-4.87
Mississippi	47,902	48,530	1.31	15.96	-9.57
Missouri	$52,\!481$	54,029	2.95	15.57	-9.88
Montana	$53,\!628$	55,909	4.25	18.06	-7.94
Nebraska	57,420	58,763	2.34	18.62	-7.50
Nevada	57,804	61,719	6.77	10.58	-13.77
New Hampshire	62,783	64,169	2.21	17.29	-8.54
New Jersey	79,045	82,126	3.90	17.82	-8.12
New Mexico	54,272	63,580	17.15	39.04	8.42
New York	91,097	92,065	1.06	20.49	-6.04
North Carolina	54,863	56,559	3.09	29.30	0.83
North Dakota	55,666	55,767	0.18	16.12	-9.45
Ohio	64,353	65,825	2.29	14.24	-10.91
Oklahoma	54,804	55,541	1.34	24.68	-2.78
Oregon	70,402	71,842	2.05	22.52	-4.46
Pennsylvania	73,072	74,116	1.43	16.34	-9.28
Rhode Island	76,852	79,289	3.17	14.27	-10.89
South Carolina	54,814	55,778	1.76	15.17	-10.19
South Dakota	50,592	51,363	1.52	28.33	0.07
Tennessee	53,285	54,378	2.05	13.90	-11.18
Texas	58,887	60,716	3.11	22.19	-4.72
Utah	59,671	63,257	6.01	38.43	7.95
Vermont	62,866	63,291	0.68	12.77	-12.06
Virginia	61,367	62,104	1.20	24.74	-2.73
Washington	81,510		$\frac{1.20}{2.86}$	58.29	23.43
		83,845			
West Virginia	50,315	53,006	5.35	17.57	-8.32
Wisconsin	60,724	61,393	1.10	14.37	-10.81
Wyoming	60,819	61,437	1.02	8.58	-15.33
United States	66,745	68,469	2.58	20.05	-6.39

E-7. Estimated Average Salaries of Public School Instructional Staff

	2021-22	2022-23 (Est.)	From 2022 to 2023 (Est.)	From 2014 to	2023 (%) (Est.)
State	Salary(\$)	Salary(\$)	Change(%)	Current Dollar	Constant Dollar
Alabama	58,373	59,292	1.57	16.93	-8.82
Alaska	76,898	77,507	0.79	13.88	-11.20
Arizona	58,037	61,615	6.17	29.40	0.91
Arkansas	55,463	56,018	1.00	10.15	-14.11
California	88,508	90,151	1.86	26.27	-1.54
Colorado	60,803	62,653	3.04	20.75	-5.84
Connecticut	81,185	83,400	2.73	18.16	-7.86
Delaware	67,795	68,183	0.57	9.14	-14.89
District of Columbia	82,523	84,882	2.86	18.23	-7.80
Florida	51,735	52,657	1.78	7.05	-16.52
Georgia	65,184	67,662	3.80	22.09	-4.80
Hawaii	$69,\!481$	73,574	5.89	25.72	-1.97
Idaho	56,405	58,803	4.25	25.53	-2.11
Illinois	72,315	73,933	2.24	18.42	-7.66
Indiana	66,850	67,836	1.47	12.06	-12.61
Iowa	62,122	62,846	1.17	18.39	-7.68
Kansas	$56,\!271$	56,123	-0.26	16.72	-8.99
Kentucky	$57,\!457$	59,383	3.35	12.19	-12.51
Louisiana	56,803	58,132	2.34	8.06	-15.73
Maine	$60,\!893$	62,713	2.99	23.54	-3.66
Maryland	80,048	83,885	4.79	22.75	-4.28
Massachusetts	89,538	92,307	3.09	25.00	-2.53
Michigan	$64,\!884$	66,148	1.95	6.40	-17.03
Minnesota	$67,\!292$	69,227	2.88	10.07	-14.16
Mississippi	50,290	50,678	0.77	15.30	-10.09
Missouri	55,018	56,587	2.85	15.70	-9.78
Montana	54,709	57,036	4.25	18.20	-7.83
Nebraska	$57,\!527$	58,881	2.35	18.51	-7.59
Nevada	$70,\!170$	74,174	5.71	28.15	-0.07
New Hampshire	62,783	64,169	2.21	17.29	-8.54
New Jersey	85,223	86,928	2.00	19.58	-6.76
New Mexico	56,411	66,086	17.15	38.18	7.75
New York	91,903	93,354	1.58	18.42	-7.66
North Carolina	$54,\!863$	56,559	3.09	29.30	0.83
North Dakota	58,908	59,000	0.16	21.88	-4.96
Ohio	65,131	66,376	1.91	13.64	-11.38
Oklahoma	57,314	58,119	1.40	25.04	-2.49
Oregon	72,095	73,555	2.03	19.35	-6.93
Pennsylvania	75,085	76,234	1.53	16.37	-9.26
Rhode Island	76,852	79,289	3.17	14.27	-10.89
South Carolina	60,605	60,645	0.07	19.24	-7.02
South Dakota	52,500	53,457	1.82	28.35	0.09
Tennessee	56,659	57,223	1.00	14.70	-10.56
Texas	61,280	62,583	2.13	18.86	-7.31
Utah	62,626	63,257	1.01	19.79	-6.59
Vermont	64,925	65,918	1.53	14.58	-10.65
Virginia	62,462	64,030	2.51	23.63	-3.60
Washington	85,761	87,554	2.09	55.89	21.56
West Virginia	52,234	55,028	5.35	16.12	-9.45
Wisconsin	62,686	63,085	0.64	9.19	-14.86
Wyoming	63,094	63,734	1.01	8.65	-15.28
United States	68,725	70,319	2.32	19.19	-7.06

Series F - School Revenues and Expenditures

- F-1. Estimated Revenue and Non-Revenue Receipts in 2021-22 (\$ Thousands)
- F-2. Estimated Revenue and Non-Revenue Receipts in 2022-23 (\$ Thousands)
- F-3. Estimated Changes in Revenue and Non-Revenue Receipts from 2021-22 to 2022-23
- F-4. Estimated Revenue by Source as a Percentage of Total Revenue Receipts
- F-5. Estimated Public School Expenditures in 2021-22 (\$ Thousands)
- F-6. Estimated Public School Expenditures in 2022-23 (\$ Thousands)
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- F-8. Estimated Public School Current Expenditures Per Student in Fall Enrollment
- F-9. Estimated Public School Current Expenditures Per Student in ADA

F-1. Estimated Revenue and Non-Revenue Receipts in 2021-22 (\$ Thousands)

State Federal State Local Total		m 1
Alabama 1 055 561 5 470 079 9 100 500 10 505 41	Receipts	Total Receipts
Alabama 1,855,561 5,470,273 3,199,582 10,525,41	16 711,707	11,237,123
Alaska 690,836 1,628,411 560,388 2,879,65	B5 0	2,879,635
Arizona 2,675,259 6,270,168 4,961,774 13,907,20		13,907,201
Arkansas 1,431,674 2,802,826 2,405,702 6,640,20		7,266,750
California 16,461,969 61,210,846 41,015,777 118,688,59		130,228,194
Colorado 1,666,641 5,203,609 6,955,948 13,826,19		15,902,210
Connecticut 1,115,930 5,050,771 6,817,209 12,983,91		14,136,438
Delaware 402,078 1,607,168 789,209 2,798,45		2,975,417
District of Columbia 398,580 0 2,624,552 3,023,13		3,033,365
Florida 6,754,769 14,045,015 18,371,409 39,171,19	,	40,117,685
Georgia 3,982,319 12,425,132 11,215,742 27,623,19		28,568,369
Hawaii 499,888 3,321,669 53,118 3,874,67		3,874,675
		3,551,749
		, ,
Illinois 4,794,735 16,490,743 21,768,869 43,054,34		46,314,146
Indiana 2,038,840 8,922,742 4,692,829 15,654,41		16,507,200
Iowa 809,223 4,182,878 2,975,090 7,967,19		9,038,542
Kansas 980,006 5,007,785 1,722,063 7,709,85		8,210,524
Kentucky 2,053,444 4,868,041 3,453,193 10,374,67		10,390,634
Louisiana $2,287,394$ $4,055,643$ $5,387,810$ $11,730,84$		$13,\!671,\!362$
Maine 464,604 1,477,574 1,712,681 3,654,85		3,718,352
Maryland 1,215,926 7,620,541 8,699,638 17,536,10		17,683,790
Massachusetts 1,416,417 8,750,900 11,659,142 21,826,45	59 849	21,827,308
Michigan 3,048,110 12,924,729 5,377,012 21,349,85	1,118,265	22,468,116
Minnesota 1,628,813 9,869,389 4,476,923 15,975,12	25 180,108	16,155,233
Mississippi 1,344,863 2,524,192 1,851,702 5,720,75	57 253,335	5,974,092
Missouri 2,086,479 3,827,442 7,876,845 13,790,76	1,105,988	14,896,754
Montana 523,200 892,265 973,226 2,388,69	180,238	2,568,929
Nebraska 472,930 1,604,385 2,395,655 4,472,97		4,502,979
Nevada 976,963 2,243,564 3,388,997 6,609,52		7,459,276
New Hampshire 323,491 1,072,086 2,244,477 3,640,05		3,783,491
New Jersey 2,702,141 15,360,999 17,729,463 35,792,60		36,909,590
New Mexico 645,273 3,273,371 736,796 4,655,44		4,883,744
New York 7,580,141 31,584,663 45,048,565 84,213,36		86,376,033
North Carolina 3,343,281 10,224,932 5,350,132 18,918,34		18,918,345
North Dakota 345,131 1,087,053 666,816 2,099,00		2,284,966
Ohio 4,075,639 10,883,154 13,899,043 28,857,83		31,436,394
Oklahoma 823,574 3,955,208 3,271,210 8,049,99		8,847,392
Oregon 1,191,582 5,270,572 4,400,403 10,862,55		11,626,356
Pennsylvania 4,727,381 13,776,787 20,027,597 38,531,76		41,915,118
Rhode Island 414,421 1,195,853 1,368,000 2,978,27		3,088,500
South Carolina 1,908,938 6,259,441 4,165,360 12,333,73		12,465,158
South Dakota 428,137 638,403 964,670 2,031,21		2,250,765
Tennessee 2,554,872 5,430,183 5,088,828 13,073,88		13,708,408
Texas 12,274,994 28,489,588 37,337,812 78,102,39		87,002,745
Utah $1,007,995$ $4,087,407$ $2,837,423$ $7,932,82$		8,872,736
Vermont 261,933 1,778,177 41,731 2,081,84		2,134,941
Virginia $2,280,444$ $7,905,737$ $9,947,673$ $20,133,85$		21,058,858
Washington 2,610,249 13,773,952 5,050,841 21,435,04	1,630,013	$23,\!065,\!055$
West Virginia 754,473 1,846,749 1,376,719 3,977,94		4,275,860
Wisconsin 1,646,325 6,339,282 4,974,420 12,960,02		13,844,973
Wyoming 265,896 1,068,403 718,648 2,052,94		2,055,069
United States 116,796,434 391,606,596 375,368,372 883,771,40		$939,\!870,\!545$

F-2. Estimated Revenue and Non-Revenue Receipts in 2022-23 (\$ Thousands)

	Revenue Receipts					
State	Federal	State	Local	Total	Non-Revenue Receipts	Total Receipts
Alabama	2,429,694	5,479,238	3,020,281	10,929,213	328,570	11,257,783
Alaska	701,935	1,621,244	561,251	2,884,430	0	2,884,430
Arizona	2,721,424	6,346,203	5,117,488	14,185,115	0	14,185,115
Arkansas	1,233,344	2,824,151	2,429,727	6,487,222	487,073	6,974,295
California	16,651,494	63,365,322	43,388,517	123,405,333	11,312,147	134,717,480
Colorado	1,804,972	5,635,509	7,533,292	14,973,773	2,248,321	17,222,094
Connecticut	1,128,686	5,117,179	6,865,155	13,111,020	1,182,224	14,293,244
Delaware	406,317	1,676,223	812,494	2,895,034	186,541	3,081,575
District of Columbia	402,779	0	2,687,019	3,089,798	10,747	3,100,545
Florida	8,487,367	14,733,221	19,289,979	42,510,567	1,084,112	43,594,679
Georgia	4,151,307	12,987,869	11,613,428	28,752,604	969,581	29,722,185
Hawaii	506,356	3,267,769	53,306	3,827,431	0	3,827,431
Idaho	566,341	2,012,241	742,403	3,320,985	249,183	3,570,168
Illinois	4,998,780	16,531,263	21,971,863	43,501,906	3,282,646	46,784,552
Indiana	2,050,523	9,303,590	4,632,211	15,986,324	838,571	16,824,895
Iowa	809,223	4,282,431	3,045,897	8,137,551	1,071,351	9,208,902
Kansas	848,738	5,578,493	1,794,556	8,221,787	374,521	8,596,308
Kentucky	2,115,047	5,014,082	3,556,789	10,685,918	16,435	10,702,353
_					1,042,324	
Louisiana	2,357,103	4,484,093	5,387,810	12,229,006	, ,	13,271,330
Maine Maryland	376,811	1,528,502	1,718,417	3,623,730	58,531	3,682,261
· ·	1,335,292	7,625,983	8,699,642	17,660,917	147,688	17,808,605
Massachusetts	1,554,841	9,139,953	11,910,504	22,605,298	849	22,606,147
Michigan	3,589,703	13,355,034	5,609,516	22,554,253	1,014,984	23,569,237
Minnesota	1,657,087	10,142,774	4,641,215	16,441,076	218,617	16,659,693
Mississippi	1,446,334	2,610,909	1,969,235	6,026,478	264,498	6,290,976
Missouri	2,107,488	3,862,205	8,101,331	14,071,024	1,158,792	15,229,816
Montana	528,561	893,328	1,018,936	2,440,825	183,869	2,624,694
Nebraska	500,653	1,646,200	2,409,527	4,556,380	30,272	4,586,652
Nevada	1,035,211	2,352,079	3,524,426	6,911,716	826,463	7,738,179
New Hampshire	331,872	1,091,376	2,282,114	3,705,362	102,300	3,807,662
New Jersey	2,853,792	$15,\!457,\!112$	18,055,594	36,366,498	1,127,676	37,494,174
New Mexico	$1,\!167,\!775$	3,390,261	766,130	5,324,166	213,481	5,537,647
New York	8,300,803	$32,\!285,\!050$	45,786,284	$86,\!372,\!137$	2,196,057	88,568,194
North Carolina	3,236,779	10,547,033	$5,\!552,\!487$	19,336,299	0	19,336,299
North Dakota	364,052	1,105,458	689,286	2,158,796	183,699	$2,\!342,\!495$
Ohio	4,353,646	10,848,856	14,313,030	$29,\!515,\!532$	2,618,184	$32,\!133,\!716$
Oklahoma	842,072	$4,\!139,\!957$	3,401,810	8,383,839	824,044	9,207,883
Oregon	1,256,060	$5,\!518,\!925$	4,620,134	11,395,119	701,037	12,096,156
Pennsylvania	5,040,841	$14,\!192,\!528$	20,609,470	39,842,839	2,836,249	$42,\!679,\!088$
Rhode Island	438,299	1,222,468	1,385,127	3,045,894	112,746	3,158,640
South Carolina	2,011,409	6,563,143	4,206,395	12,780,947	163,243	12,944,190
South Dakota	461,233	666,901	990,361	2,118,495	237,491	2,355,986
Tennessee	2,659,397	5,516,037	5,237,102	13,412,536	680,170	14,092,706
Texas	18,547,230	28,253,408	37,847,804	84,648,442	8,900,351	93,548,793
Utah	847,875	4,563,325	3,071,101	8,482,301	372,060	8,854,361
Vermont	264,707	1,816,230	42,824	2,123,761	52,958	2,176,719
Virginia	2,347,975	7,826,220	9,990,561	20,164,756	1,099,895	21,264,651
Washington	2,146,015	13,974,051	5,100,326	21,220,392	1,360,832	22,581,224
West Virginia	973,293	1,851,087	1,381,690	4,206,070	315,711	4,521,781
Wisconsin	1,929,826	6,385,677	4,974,789	13,290,292	902,570	14,192,862
Wyoming	276,531	1,099,901	750,463	2,126,895	5,000	2,131,895
United States	129,154,893	401,732,092	385,161,097	916,048,082	53,594,664	969,642,746
Officer States	140,104,000	±01,102,002	909,101,091	310,040,002	00,004,004	303,042,140

F-3. Estimated Changes in Revenue and Non-Revenue Receipts from 2021-22 to 2022-23

	Revenue Receipts							
State	Federal(%)	State(%)	Local(%)	Total(%)	Non-Revenue Receipts(%)	Total Receipts(%)		
Alabama	30.94	0.16	-5.60	3.84	-53.83	0.18		
Alaska	1.61	-0.44	0.15	0.17	NA	0.17		
Arizona	1.73	1.21	3.14	2.00	NA	2.00		
Arkansas	-13.85	0.76	1.00	-2.30	-22.26	-4.02		
California	1.15	3.52	5.78	3.97	-1.97	3.45		
Colorado	8.30	8.30	8.30	8.30	8.30	8.30		
Connecticut	1.14	1.31	0.70	0.98	2.58	1.11		
Delaware	1.05	4.30	2.95	3.45	5.41	3.57		
District of Columbia	1.05	NA	2.38	2.21	5.02	2.21		
Florida	25.65	4.90	5.00	8.53	14.54	8.67		
Georgia	4.24	4.53	3.55	4.09	2.58	4.04 -1.22		
Hawaii Idaho	1.29 2.47	-1.62 0.32	$0.35 \\ 0.37$	-1.22 0.69	NA -1.71	0.52		
Illinois	4.26	0.32 0.25	0.57	1.04	0.70	1.02		
Indiana	0.57	4.27	-1.29	2.12	-1.67	1.02		
Iowa	0.00	2.38	2.38	2.12	0.00	1.88		
Kansas	-13.39	11.40	4.21	6.64	-25.20	4.70		
Kentucky	3.00	3.00	3.00	3.00	3.00	3.00		
Louisiana	3.05	10.56	0.00	4.25	-46.29	-2.93		
Maine	-18.90	3.45	0.33	-0.85	-7.82	-0.97		
Maryland	9.82	0.07	0.00	0.71	0.00	0.71		
Massachusetts	9.77	4.45	2.16	3.57	0.00	3.57		
Michigan	17.77	3.33	4.32	5.64	-9.24	4.90		
Minnesota	1.74	2.77	3.67	2.92	21.38	3.12		
Mississippi	7.55	3.44	6.35	5.34	4.41	5.30		
Missouri	1.01	0.91	2.85	2.03	4.77	2.24		
Montana	1.02	0.12	4.70	2.18	2.01	2.17		
Nebraska	5.86	2.61	0.58	1.86	0.88	1.86		
Nevada	5.96	4.84	4.00	4.57	-2.74	3.74		
New Hampshire	2.59	1.80	1.68	1.79	-28.68	0.64		
New Jersey	5.61	0.63	1.84	1.60	0.96	1.58		
New Mexico	80.97	3.57	3.98	14.36	-6.49	13.39		
New York	9.51	2.22	1.64	2.56	1.54	2.54		
North Carolina	-3.19	3.15	3.78	2.21	NA	2.21		
North Dakota	5.48	1.69	3.37	2.85	-1.22	2.52		
Ohio	6.82	-0.32	2.98	2.28	1.54	2.22		
Oklahoma Oregon	$2.25 \\ 5.41$	$4.67 \\ 4.71$	3.99 4.99	4.15 4.90	3.34 -8.22	$4.07 \\ 4.04$		
Pennsylvania	6.63	$\frac{4.71}{3.02}$	2.91	$\frac{4.90}{3.40}$	-0.22 -16.17	1.82		
Rhode Island	5.76	2.23	1.25	2.27	2.29	$\frac{1.02}{2.27}$		
South Carolina	5.37	4.85	0.99	3.63	24.22	3.84		
South Dakota	7.73	4.46	2.66	4.30	8.17	4.67		
Tennessee	4.09	1.58	2.91	2.59	7.19	2.80		
Texas	51.10	-0.83	1.37	8.38	0.00	7.52		
Utah	-15.88	11.64	8.24	6.93	-60.42	-0.21		
Vermont	1.06	2.14	2.62	2.01	-0.27	1.96		
Virginia	2.96	-1.01	0.43	0.15	18.91	0.98		
Washington	-17.79	1.45	0.98	-1.00	-16.51	-2.10		
West Virginia	29.00	0.23	0.36	5.73	5.97	5.75		
Wisconsin	17.22	0.73	0.01	2.55	1.99	2.51		
Wyoming	4.00	2.95	4.43	3.60	135.63	3.74		
United States	10.58	2.59	2.61	3.65	-4.46	3.17		

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

		2021-22		20)22-23 (Est.))
State	Federal(%)	State(%)	Local(%)	Federal(%)	State(%)	Local(%)
Alabama	17.6	52.0	30.4	22.2	50.1	27.6
Alaska	24.0	56.5	19.5	24.3	56.2	19.5
Arizona	19.2	45.1	35.7	19.2	44.7	36.1
Arkansas	21.6	42.2	36.2	19.0	43.5	37.5
California	13.9	51.6	34.6	13.5	51.3	35.2
Colorado	12.1	37.6	50.3	12.1	37.6	50.3
Connecticut	8.6	38.9	52.5	8.6	39.0	52.4
Delaware	14.4	57.4	28.2	14.0	57.9	28.1
District of Columbia	13.2	0.0	86.8	13.0	0.0	87.0
Florida	17.2	35.9	46.9	20.0	34.7	45.4
Georgia	14.4	45.0	40.6	14.4	45.2	40.4
Hawaii	12.9	85.7	1.4	13.2	85.4	1.4
Idaho	16.8	60.8	22.4	17.1	60.6	22.4
Illinois	11.1	38.3	50.6	11.5	38.0	50.5
Indiana	13.0	57.0	30.0	12.8	58.2	29.0
Iowa	10.2	52.5	37.3	9.9	52.6	37.4
Kansas	12.7	65.0	22.3	10.3	67.9	21.8
Kentucky	19.8	46.9	33.3	19.8	46.9	33.3
Louisiana	19.5	34.6	45.9	19.3	36.7	44.1
Maine	12.7	40.4	46.9	10.4	42.2	47.4
Maryland	6.9	43.5	49.6	7.6	43.2	49.3
Massachusetts	6.5	40.1	53.4	6.9	40.4	52.7
Michigan	14.3	60.5	25.2	15.9	59.2	24.9
Minnesota	10.2	61.8	28.0	10.1	61.7	28.2
Mississippi	23.5	44.1	32.4	24.0	43.3	32.7
Missouri	15.1	27.8	57.1	15.0	27.4	57.6
Montana	21.9	37.4	40.7	21.7	36.6	41.7
Nebraska	10.6	35.9	53.6	11.0	36.1	52.9
Nevada	14.8	33.9	51.3	15.0	34.0	51.0
New Hampshire	8.9	29.5	61.7	9.0	29.5	61.6
New Jersey	7.5	42.9	49.5	7.8	42.5	49.6
New Mexico New York	13.9 9.0	$70.3 \\ 37.5$	$15.8 \\ 53.5$	21.9 9.6	$63.7 \\ 37.4$	$14.4 \\ 53.0$
North Carolina	9.0 17.7	54.0		16.7	54.5	28.7
North Dakota	16.4	51.8	$28.3 \\ 31.8$	16.7	51.2	31.9
Ohio	10.4	37.7	48.2	14.8	36.8	48.5
Oklahoma	10.2	49.1	40.6	10.0	49.4	40.6
Oregon	11.0	48.5	40.0 40.5	11.0	48.4	40.6
Pennsylvania	12.3	35.8	52.0	12.7	35.6	51.7
Rhode Island	13.9	40.2	45.9	14.4	40.1	45.5
South Carolina	15.5	50.8	33.8	15.7	51.4	32.9
South Dakota	21.1	31.4	47.5	21.8	31.5	46.7
Tennessee	19.5	41.5	38.9	19.8	41.1	39.0
Texas	15.7	36.5	47.8	21.9	33.4	44.7
Utah	12.7	51.5	35.8	10.0	53.8	36.2
Vermont	12.6	85.4	2.0	12.5	85.5	2.0
Virginia	11.3	39.3	49.4	11.6	38.8	49.5
Washington	12.2	64.3	23.6	10.1	65.9	24.0
West Virginia	19.0	46.4	34.6	23.1	44.0	32.8
Wisconsin	12.7	48.9	38.4	14.5	48.0	37.4
Wyoming	13.0	52.0	35.0	13.0	51.7	35.3
United States	13.2	44.3	42.5	14.1	43.9	42.0

F-5. Estimated Public School Expenditures in 2021-22 (\$ Thousands)

State	Current	Other Current	Capital Outlay	Interest	Total
Alabama	8,585,214	287,923	902,024	166,132	9,941,293
Alaska	2,646,061	7,712	197,379	20,195	2,871,347
Arizona	11,146,825	121,020	2,234,006	396,664	13,898,515
Arkansas	5,615,147	29,606	693,550	141,033	6,479,336
California	96,766,694	1,137,763	10,458,363	3,516,673	111,879,493
Colorado	12,496,194	81,223	2,286,454	663,602	15,527,473
Connecticut	12,121,924	130,807	751,330	95,200	13,099,261
Delaware	2,571,218	63,941	110,987	28,013	2,774,159
District of Columbia	2,381,498	22,033	519,612	173,721	3,096,864
Florida	32,820,910	978,705	3,324,272	542,129	37,666,016
Georgia	23,564,570	42,372	396,497	230,622	24,234,061
Hawaii	3,326,888	17,649	160,860	0	3,505,397
Idaho	2,859,975	146,147	236,883	411,182	3,654,187
Illinois	37,296,216	210,740	3,354,856	1,095,734	41,957,546
Indiana	12,342,948	114,110	1,161,633	335,480	13,954,171
Iowa	6,564,706	54,646	1,313,376	144,796	8,077,524
Kansas	6,721,162	0	934,274	220,802	7,876,238
Kentucky	8,714,436	96,993	921,057	196,856	9,929,342
Louisiana	8,808,778	12,419	924,381	128,221	9,873,799
Maine	3,280,040	23,288	191,008	47,105	3,541,441
Maryland	14,890,628	29,283	1,475,302	185,622	16,580,835
Massachusetts	20,664,121	55,190	547,191	313,033	21,579,535
Michigan	17,999,879	1,469,518	2,393,397	781,180	22,643,974
Minnesota	13,235,969	515,841	2,396,580	507,715	16,656,105
Mississippi	4,786,222	37,090	256,086	66,353	5,145,751
Missouri	9,533,573	0	1,458,348	308,614	11,300,535
Montana	1,969,786	11,663	337,128	54,802	2,373,379
Nebraska	4,372,648	30,306	172,435	49,067	4,624,456
Nevada	5,256,264	26,329	1,273,384	228,404	6,784,381
New Hampshire	3,344,301	7,667	122,054	39,508	3,513,530
New Jersey	32,512,022	317,832	1,627,414	731,927	35,189,195
New Mexico	4,858,913	2,994	298,996	69,195	5,230,098
New York	70,050,183	2,085,580	3,553,228	1,777,103	77,466,094
North Carolina	15,960,985	0	1,630,896	0	17,591,881
North Dakota	1,820,534	18,523	292,822	35,858	2,167,737
Ohio	25,266,614	493,209	2,356,728	579,781	28,696,332
Oklahoma	7,651,108	18,140	832,560	88,650	8,590,458
Oregon	8,379,170	46,456	1,371,457	516,480	10,313,563
Pennsylvania	32,796,618	602,054	2,455,424	871,245	36,725,341
Rhode Island	2,710,464	63,221	132,223	34,954	2,940,862
South Carolina	9,915,370	83,548	1,611,400	1,562,291	13,172,609
South Dakota	1,568,273	6,697	236,861	41,393	1,853,224
Tennessee	11,543,690	83,628	553,962	63,384	12,244,664
Texas	65,451,490	421,718	11,383,115	4,111,312	81,367,635
Utah	6,639,240	51,944	854,806	209,099	7,755,089
Vermont	2,103,851	10,038	80,245	10,115	2,204,249
Virginia	18,482,150	1,084,251	1,255,084	503,583	21,325,068
Washington	19,281,978	123,916	2,849,492	641,287	22,896,673
West Virginia	3,623,601	71,244	323,536	13,104	4,031,485
Wisconsin	11,978,422	196,873	155,999	968,349	13,299,643
Wyoming	1,724,682	7,326	137,559	345	1,869,912
United States	751,004,153	11,551,176	75,498,514	23,917,913	861,971,756
- Cinted States	101,004,100	11,001,110	10,400,014	20,011,010	301,311,130

F-6. Estimated Public School Expenditures in 2022-23 (\$ Thousands)

State	Current	Other Current	Capital Outlay	Interest	Total
Alabama	9,371,067	$362,\!593$	1,411,195	164,242	11,309,097
Alaska	2,745,854	7,792	202,460	18,227	2,974,333
Arizona	11,325,722	124,138	$2,\!583,\!765$	442,824	14,476,449
Arkansas	5,702,486	30,180	687,438	144,026	$6,\!564,\!130$
California	103,252,907	1,160,000	11,142,709	3,367,289	118,922,905
Colorado	13,533,378	87,964	2,476,229	718,681	16,816,252
Connecticut	12,351,712	131,651	739,571	91,298	13,314,232
Delaware	2,607,397	66,228	114,440	28,411	2,816,476
District of Columbia	2,435,706	23,103	539,068	184,343	3,182,220
Florida	34,544,008	1,052,597	3,615,146	$529,\!497$	39,741,248
Georgia	23,811,573	42,626	401,316	233,433	24,488,948
Hawaii	3,376,375	19,437	156,600	0	3,552,412
Idaho	3,038,877	149,092	212,276	432,561	3,832,806
Illinois	38,793,542	217,764	3,405,014	1,116,389	43,532,709
Indiana	13,336,047	103,359	1,174,393	340,473	14,954,272
Iowa	6,720,946	55,946	1,313,376	144,796	8,235,064
Kansas	6,920,781	0	962,111	230,360	8,113,252
Kentucky	8,975,869	99,902	948,688	202,761	10,227,220
Louisiana	9,771,252	14,072	948,384	131,270	10,864,978
Maine	3,379,780	22,556	221,293	52,049	3,675,678
Maryland	15,298,540	32,809	1,193,578	179,180	16,704,107
Massachusetts	21,482,577	47,801	552,418	379,740	22,462,536
Michigan	18,337,566	1,732,911	2,397,214	800,382	23,268,073
Minnesota	13,443,124	532,182	2,511,262	533,581	17,020,149
Mississippi	5,337,637	39,082	253,501	61,368	5,691,588
Missouri	10,286,914	0	1,543,047	308,838	12,138,799
Montana	2,091,920	11,857	363,138	55,875	2,522,790
Nebraska	4,470,616	29,970	161,808	50,670	4,713,064
Nevada	5,613,034	26,842	1,442,385	239,931	7,322,192
New Hampshire	3,461,415	7,631	125,419	39,111	3,633,576
New Jersey	34,014,454	295,837	1,658,246	746,356	36,714,893
New Mexico	4,872,548	3,179	281,393	69,585	5,226,705
New York	74,764,290	2,133,766	3,683,245	1,808,916	82,390,217
North Carolina	16,990,200	0	1,762,334	0	18,752,534
North Dakota	1,967,540	19,878	305,174	36,436	2,329,028
Ohio	26,529,431	503,796	2,406,246	592,933	30,032,406
Oklahoma	8,046,432	16,098	864,870	94,345	9,021,745
Oregon	8,803,175	47,830	1,505,145	546,347	10,902,497
Pennsylvania	34,189,058	616,560	2,392,262	854,175	38,052,055
Rhode Island	2,877,282	66,455	134,509	33,769	3,112,015
South Carolina	10,507,679	79,203	1,690,601	1,577,945	13,855,428
South Dakota	1,741,268	6,737	239,120	44,707	2,031,832
Tennessee	12,412,481	86,082	629,819	49,259	13,177,641
Texas	64,486,321	439,077	11,383,129	4,286,920	80,595,447
Utah	7,445,164	69,617	1,233,108	217,535	8,965,424
Vermont	2,238,178	10,735	81,629	10,042	2,340,584
Virginia	18,429,665	900,248	1,346,328	532,401	21,208,642
Washington	20,369,592	136,326	2,230,810	628,579	23,365,307
West Virginia	3,836,283	74,843	327,877	12,604	4,251,607
Wisconsin	12,879,907	199,716	166,235	977,927	14,223,785
Wyoming	1,793,669	7,405	143,101	296	1,944,471
United States	785,013,239	11,945,473	78,264,423	24,342,683	899,565,818
	.00,010,209	11,010,410	10,204,420	21,012,000	300,000,010

F-7. Estimated Changes in Expenditures from 2021-22 to 2022-23

Total(%)	$\mathrm{Interest}(\%)$	Capital Outlay(%)	Other Current(%)	Current(%)	State
13.76	-1.14	56.45	25.93	9.15	Alabama
3.59	-9.74	2.57	1.04	3.77	Alaska
4.16	11.64	15.66	2.58	1.60	Arizona
1.31	2.12	-0.88	1.94	1.56	Arkansas
6.30	-4.25	6.54	1.95	6.70	California
8.30	8.30	8.30	8.30	8.30	Colorado
1.64	-4.10	-1.57	0.65	1.90	Connecticut
1.53	1.42	3.11	3.58	1.41	Delaware
2.76	6.11	3.74	4.86	2.28	District of Columbia
5.51	-2.33	8.75	7.55	5.25	Florida
1.05	1.22	1.22	0.60	1.05	Georgia
1.34	NA	-2.65	10.13	1.49	Hawaii
4.89	5.20	-10.39	2.02	6.26	Idaho
3.75	1.89	1.50	3.33	4.01	Illinois
7.17	1.49	1.10	-9.42	8.05	Indiana
1.95	0.00	0.00	2.38	2.38	Iowa
3.01	4.33	2.98	NA	2.97	Kansas
3.00	3.00	3.00	3.00	3.00	Kentucky
10.04	2.38	2.60	13.31	10.93	Louisiana
3.79	10.50	15.86	-3.14	3.04	Maine
0.74	-3.47	-19.10	12.04	2.74	Maryland
4.09	21.31	0.96	-13.39	3.96	Massachusetts
2.76	2.46	0.16	17.92	1.88	Michigan
2.19	5.09	4.79	3.17	1.57	Minnesota
10.61	-7.51	-1.01	5.37	11.52	Mississippi
7.42	0.07	5.81	NA	7.90	Missouri
6.30	1.96	7.72	1.66	6.20	Montana
1.92	3.27	-6.16	-1.11	2.24	Nebraska
7.93	5.05	13.27	1.95	6.79	Nevada
3.42	-1.00	2.76	-0.47	3.50	New Hampshire
4.34	1.97	1.89	-6.92	4.62	New Jersey
-0.06	0.56	-5.89	6.18	0.28	New Mexico
6.36	1.79	3.66	2.31	6.73	New York
6.60	NA	8.06	NA	6.45	North Carolina
7.44	1.61	4.22	7.32	8.07	North Dakota
4.66	2.27	2.10	2.15	5.00	Ohio
5.02	6.42	3.88	-11.26	5.17	Oklahoma
5.71	5.78	9.75	2.96	5.06	Oregon
3.61	-1.96	-2.57	2.41	4.25	Pennsylvania
5.82	-3.39	1.73	5.12	6.15	Rhode Island
5.18	1.00	4.92	-5.20	5.97	South Carolina
9.64	8.01	0.95	0.60	11.03	South Dakota
7.62	-22.28	13.69	2.93	7.53	Tennessee
-0.95	4.27	0.00	4.12	-1.47	Texas
15.61	4.03	44.26	34.02	12.14	Utah
6.19	-0.72	1.72	6.94	6.38	Vermont
-0.55	5.72	7.27	-16.97	-0.28	Virginia
2.05	-1.98	-21.71	10.01	5.64	Washington
5.46	-3.82	1.34	5.05	5.87	West Virginia
6.95	0.99	6.56	1.44	7.53	Wisconsin
3.99	-14.20	4.03	1.08	4.00	Wyoming
4.36	1.78	3.66	3.41	4.53	United States

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

	2021-22	2022-23 (Est.)	From 2022 to 2023 (Est.)
State	Expenditure(\$)	Expenditure(\$)	Change(%)
Alabama	11,827	13,004	9.96
Alaska	20,286	20,927	3.16
Arizona	10,186	10,352	1.63
Arkansas	11,856	11,972	0.98
California	16,423	17,848	8.68
Colorado	14,089	15,322	8.75
Connecticut	23,601	24,053	1.92
Delaware	18,331	18,397	0.36
District of Columbia	26,786	27,321	2.00
Florida	11,584	12,034	3.88
Georgia	13,537	13,600	0.47
Hawaii	19,211	19,839	3.27
Idaho	9,046	$9,\!524$	5.29
Illinois	19,890	21,042	5.79
Indiana	11,909	12,895	8.28
Iowa	12,855	13,146	2.26
Kansas	13,805	14,110	2.21
Kentucky	13,268	13,670	3.03
Louisiana	12,767	14,257	11.67
Maine	18,934	19,434	2.64
Maryland	16,893	17,190	1.76
Massachusetts	22,712	23,552	3.70
Michigan	12,924	13,251	2.52
Minnesota	15,205	15,629	2.79
Mississippi	10,829	12,130	12.02
Missouri	11,043	11,940	8.12
Montana	13,202	13,957	5.72
Nebraska	14,174	14,435	1.84
Nevada	10,800	11,591	7.33
New Hampshire	19,839	20,690	4.29
New Jersey	23,890	25,024	4.75
New Mexico	15,338	15,387	0.32
New York	28,963	31,299	8.07
North Carolina	11,627	12,313	5.91
North Dakota	15,990	17,052	6.64
Ohio	14,378	15,101	5.03
Oklahoma	10,951	11,474	4.78
Oregon	15,152	15,937	5.18
Pennsylvania	19,412	20,434	5.27
Rhode Island	$19,\!561$	20,933	7.01
South Carolina	12,692	13,314	4.90
South Dakota	11,408	12,611	10.54
Tennessee	12,157	13,117	7.90
Texas	12,060	11,686	-3.10
Utah	9,618	10,773	12.01
Vermont	25,053	26,771	6.85
Virginia	15,002	14,823	-1.19
Washington	18,162	19,114	5.24
West Virginia	14,442	15,342	6.23
Wisconsin	14,447	15,667	8.45
Wyoming	18,748	19,573	4.40
United States	$15,\!368$	16,080	4.63

F-9. Estimated Public School Current Expenditures Per Student in ADA

	2021-22	2022-23 (Est.)	From 2022 to 2023 (Est.)
State	Expenditure(\$)	Expenditure(\$)	Change(%)
Alabama	12,336	13,522	9.61
Alaska	22,280	22,874	2.66
Arizona	11,216	11,789	5.10
Arkansas	12,853	12,734	-0.92
California	16,851	18,213	8.08
Colorado	15,314	16,582	8.28
Connecticut	24,571	25,139	2.31
Delaware	19,526	19,553	0.14
strict of Columbia	28,575	28,960	1.35
Florida	11,743	12,349	5.17
Georgia	14,029	14,175	1.04
Hawaii	20,651	21,220	2.75
Idaho	9,522	9,953	4.52
Illinois	22,314	23,407	4.90
Indiana	13,600	14,153	4.07
Iowa	15,198	14,951	-1.63
Kansas	15,549	15,893	2.21
Kentucky	14,224	14,644	$\frac{2.21}{2.95}$
Louisiana	13,567	15,269	12.55
Maine	21,041	21,524	2.30
Maryland	18,602	18,781	0.96
Massachusetts	23,651	24,587	3.96
			$\frac{3.90}{2.52}$
Michigan Minnesota	14,048	14,403	2.32 2.76
	16,951	17,419	12.05
Mississippi Missouri	12,203 11,517	13,673 12,462	8.20
Montana	14,308	15,160	5.96
Nebraska			
Nebraska Nevada	14,758	15,053	2.00 6.92
	11,280	12,060	
New Hampshire	20,279	20,983	3.47
New Jersey	25,054	26,008	3.81
New Mexico	16,404	16,376	-0.17
New York	30,633	33,270	8.61
North Carolina	12,767	13,233	3.65
North Dakota	16,709	17,749	6.22
Ohio	16,138	16,843	4.37
Oklahoma	11,852	12,304	3.81
Oregon	16,506	17,489	5.95
Pennsylvania	20,148	21,318	5.80
Rhode Island	21,165	22,594	6.75
South Carolina	13,605	14,331	5.34
South Dakota	12,449	13,738	10.36
Tennessee	12,832	13,756	7.20
Texas	13,177	12,503	-5.12
Utah	10,582	11,803	11.54
Vermont	26,438	28,789	8.89
Virginia	16,289	15,913	-2.31
Washington	19,378	20,399	5.27
West Virginia	16,044	16,639	3.71
Wisconsin	15,897	17,224	8.35
Wyoming	21,055	21,980	4.40
United States	$16,\!446$	$17,\!132$	4.17

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National Trends 2014-23

Series G - Students and Faculty

- G-1. Ten Year Trend in Total Number of Public School Districts, SY 2014-2023
- G-2. Ten Year Trend in Public School Fall Enrollment, SY 2014-2023
- G-3. Ten Year Trend in Public School Average Daily Attendance, SY 2014-2023
- G-4. Ten Year Trend in Total Teachers and Instructional Staff, SY 2014-2023
- G-5. Ten Year Trend in Average Salaries of Teachers and Instructional Staff, SY 2014-2023

G-1. Ten Year Trend in Total Number of Public School Districts, SY 2014-2023

	ı	Total Districts	Total Operating Districts			
School Year	Count	Annual Change(%)	Change Since 2014(%)	Count	Annual Change(%)	Change Since 2014(%)
2014	16,430	NA	NA	16,233	NA	NA
2015	16,638	1.27	1.27	16,426	1.19	1.19
2016	16,668	0.18	1.45	16,455	0.18	1.37
2017	16,611	-0.34	1.10	16,401	-0.33	1.03
2018	16,570	-0.25	0.85	16,348	-0.32	0.71
2019	16,555	-0.09	0.76	16,336	-0.07	0.63
2020	16,393	-0.98	-0.23	16,169	-1.02	-0.39
2021	16,447	0.33	0.10	16,225	0.35	-0.05
2022	16,432	-0.09	0.01	16,210	-0.09	-0.14
2023	16,431	-0.01	0.01	16,209	-0.01	-0.15

G-2. Ten Year Trend in Public School Fall Enrollment, SY 2014-2023

Fall of School Year	Count	Annual Change(%)	Change Since Fall of SY 2014(%)
2014	49,696,876	NA	NA
2015	49,894,678	0.40	0.40
2016	50,016,994	0.25	0.64
2017	50,104,937	0.18	0.82
2018	50,172,872	0.14	0.96
2019	50,151,839	-0.04	0.92
2020	50,188,105	0.07	0.99
2021	48,875,061	-2.62	-1.65
2022	48,867,123	-0.02	-1.67
2023	48,820,227	-0.10	-1.76

 $Note: \ \mathrm{SY2023} \ \mathrm{is} \ \mathrm{estimated}$

G-3. Ten Year Trend in Public School Average Daily Attendance, SY 2014-2023

School Year	Count	Annual Change(%)	Change Since 2014(%)
2014	46,560,134	NA	NA
2015	46,778,931	0.47	0.47
2016	46,987,894	0.45	0.92
2017	46,977,036	-0.02	0.90
2018	46,962,871	-0.03	0.86
2019	47,090,706	0.27	1.14
2020	46,984,687	-0.23	0.91
2021	45,412,448	-3.35	-2.46
2022	45,664,289	0.55	-1.92
2023	$45,\!822,\!323$	0.35	-1.58

 $Note: \ \mathrm{SY2023} \ \mathrm{is} \ \mathrm{estimated}$

G-4. Ten Year Trend in Total Teachers and Instructional Staff, SY 2014-2023

	Total Teachers			Ot	her Professiona	ls	Princi	Principals and Supervisors			All Instructional Staff		
School Year	Count	Annual Change(%)	Change Since 2014(%)	Count	Annual Change(%)	Change Since 2014(%)	Count	Annual Change(%)	Change Since 2014(%)	Count	Annual Change(%)	Change Since 2014(%)	
2014	3,120,104	NA	NA	276,049	NA	NA	202,771	NA	NA	3,598,925	NA	NA	
2015	3,157,143	1.19	1.19	287,724	4.23	4.23	218,574	7.79	7.79	3,663,440	1.79	1.79	
2016	3,132,648	-0.78	0.40	293,147	1.88	6.19	224,061	2.51	10.50	3,649,857	-0.37	1.42	
2017	3,159,647	0.86	1.27	305,203	4.11	10.56	226,165	0.94	11.54	3,691,014	1.13	2.56	
2018	3,172,303	0.40	1.67	314,941	3.19	14.09	228,900	1.21	12.89	3,716,143	0.68	3.26	
2019	3,176,407	0.13	1.80	317,171	0.71	14.90	243,027	6.17	19.85	3,736,603	0.55	3.83	
2020	3,191,431	0.47	2.29	325,923	2.76	18.07	248,232	2.14	22.42	3,765,587	0.78	4.63	
2021	3,178,463	-0.41	1.87	331,920	1.84	20.24	248,686	0.18	22.64	3,759,066	-0.17	4.45	
2022	3,192,475	0.44	2.32	342,968	3.33	24.24	251,197	1.01	23.88	3,786,639	0.73	5.22	
2023	3,182,044	-0.33	1.99	354,022	3.22	28.25	249,848	-0.54	23.22	3,785,913	-0.02	5.20	

G-5. Ten Year Trend in Average Salary of Teachers and Instructional Staff, SY 2014-2023

		Teacl	ners		Instructional Staff				
			Change Si	nce 2014(%)			Change Si	nce 2014(%)	
School Year	Salary(\$)	Annual Change(%)	Current Dollar	Constant Dollar	Salary(\$)	Annual Change(%)	Current Dollar	Constant Dollar	
2014	57,035	NA	NA	NA	58,997	NA	NA	NA	
2015	57,730	1.22	1.22	0.76	59,673	1.15	1.15	0.69	
2016	58,490	1.32	2.55	1.28	60,493	1.37	2.54	1.26	
2017	59,752	2.16	4.76	1.45	61,760	2.09	4.68	1.37	
2018	60,784	1.73	6.57	0.76	62,731	1.57	6.33	0.53	
2019	62,301	2.50	9.23	1.35	64,215	2.37	8.84	0.99	
2020	64,154	2.97	12.48	2.86	66,085	2.91	12.01	2.44	
2021	$65,\!456$	2.03	14.76	1.90	$67,\!461$	2.08	14.35	1.53	
2022	66,745	1.97	17.02	-3.51	68,725	1.87	16.49	-3.95	
2023	68,469	2.58	20.05	-6.39	70,319	2.32	19.19	-7.06	

Series H - School Revenues and Expenditures

- H-1. Ten Year Trend in Receipts for Public Schools (\$ Thousands), SY 2014-2023
- H-2. Changes in Receipts by Source for Public Schools Since SY 2014
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- H-7. Ten Year Trend in Current Expenditures Per Student in Average Daily Attendance, SY 2014-2023

H-1. Ten Year Trend in Receipts for Public Schools (\$ Thousands), SY 2014-2023

School Year	Federal	State	Local	Total Revenue Receipts	Non-Revenue Receipts	Total Receipts
2014	54,955,495	291,023,443	280,511,909	626,490,847	38,595,365	665,086,212
2015	53,888,294	$305,\!509,\!521$	290,256,441	649,654,256	52,167,037	701,821,293
2016	54,725,444	323,278,108	301,580,069	$679,\!583,\!621$	55,465,404	735,049,025
2017	$55,\!442,\!765$	$329,\!080,\!027$	$315,\!239,\!860$	699,762,652	$66,\!866,\!707$	766,629,359
2018	$55,\!266,\!067$	$342,\!400,\!975$	$330,\!645,\!936$	728,312,978	57,367,947	785,680,925
2019	57,692,627	$359,\!863,\!684$	$343,\!669,\!582$	$761,\!225,\!893$	56,946,165	818,172,058
2020	58,171,801	$374,\!443,\!771$	$354,\!473,\!453$	787,089,025	$63,\!655,\!327$	850,744,352
2021	79,104,173	$380,\!064,\!953$	$363,\!561,\!721$	822,730,847	$55,\!178,\!634$	877,909,481
2022	116,796,434	391,606,596	375,368,372	883,771,402	56,099,143	939,870,545
2023	129,154,893	401,732,092	385,161,097	916,048,082	53,594,664	969,642,746

H-2. Changes in Receipts by Source for Public Schools Since SY 2014

		Federal			State			Local		Total I	Revenue R	eceipts	Non-R	evenue Re	ceipts	To	otal Receip	ots
		Change Si	nce 2014(%)		Change Sir	nce 2014(%)	(Change Sii	nce 2014(%)	(Change Sir	nce 2014(%)	(Change Sir	nce 2014(%)		Change Sir	nce 2014(%)
School	Annual	Current	Constant	Annual	Current	Constant	Annual	Current	Constant	Annual	Current	Constant	Annual	Current	Constant	Annual	Current	Constant
Year	Change(%)	Dollar	Dollar	Change(%)	Dollar	Dollar	Change(%)	Dollar	Dollar	Change(%)	Dollar	Dollar	Change(%)	Dollar	Dollar	Change(%)	Dollar	Dollar
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	-1.94	-1.94	-2.38	4.98	4.98	4.51	3.47	3.47	3.01	3.70	3.70	3.23	35.16	35.16	34.56	5.52	5.52	5.05
2016	1.55	-0.42	-1.66	5.82	11.08	9.70	3.90	7.51	6.18	4.61	8.47	7.13	6.32	43.71	41.93	4.73	10.52	9.15
2017	1.31	0.89	-2.31	1.79	13.08	9.50	4.53	12.38	8.82	2.97	11.70	8.16	20.56	73.25	67.76	4.30	15.27	11.62
2018	-0.32	0.57	-4.92	4.05	17.65	11.24	4.89	17.87	11.44	4.08	16.25	9.91	-14.21	48.64	40.53	2.49	18.13	11.69
2019	4.39	4.98	-2.60	5.10	23.65	14.73	3.94	22.52	13.67	4.52	21.51	12.74	-0.74	47.55	36.90	4.14	23.02	14.14
2020	0.83	5.85	-3.20	4.05	28.66	17.66	3.14	26.37	15.56	3.40	25.63	14.89	11.78	64.93	50.83	3.98	27.91	16.98
2021	35.98	43.94	27.80	1.50	30.60	15.95	2.56	29.61	15.08	4.53	31.32	16.60	-13.32	42.97	26.94	3.19	32.00	17.20
2022	47.65	112.53	75.23	3.04	34.56	10.95	3.25	33.82	10.33	7.42	41.07	16.31	1.67	45.35	19.84	7.06	41.32	16.52
2023	10.58	135.02	83.26	2.59	38.04	7.64	2.61	37.31	7.07	3.65	46.22	14.02	-4.46	38.86	8.28	3.17	45.79	13.69

H-3. Revenue by Source As a Percentage of Total Revenue Receipts, SY 2014-2023

School Year	Federal(%)	State(%)	Local(%)
2014	8.77	46.45	44.78
2015	8.29	47.03	44.68
2016	8.05	47.57	44.38
2017	7.92	47.03	45.05
2018	7.59	47.01	45.40
2019	7.58	47.27	45.15
2020	7.39	47.57	45.04
2021	9.61	46.20	44.19
2022	13.22	44.31	42.47
2023	14.10	43.85	42.05

H-4. Ten Year Trend in Expenditures for Public Schools (\$ Thousands), SY 2014-2023

School Year	Current Expenditure	Other Current Expenditure	Capital Outlay	Interest	Total Expenditure
2014	550,898,968	10,599,029	44,667,919	19,474,613	625,640,529
2015	571,943,352	13,624,349	46,188,392	19,487,077	651,243,170
2016	594,356,985	12,133,673	51,055,855	19,340,465	676,886,978
2017	$616,\!121,\!659$	11,910,539	56,716,977	20,790,825	$705,\!540,\!000$
2018	635,735,932	11,240,573	62,325,068	20,275,828	729,577,401
2019	664,380,302	11,644,580	67,764,652	$21,\!225,\!351$	765,014,885
2020	687,383,530	9,508,185	$75,\!403,\!086$	23,257,988	795,552,789
2021	$709,\!270,\!159$	10,726,513	80,714,851	23,690,285	824,401,808
2022	751,004,153	$11,\!551,\!176$	75,498,514	23,917,913	861,971,756
2023	785,013,239	11,945,473	78,264,423	24,342,683	899,565,818

H-5. Changes in Expenditures for Public Schools Since SY 2014

	Curre	ent Expend	liture	Other Ct	urrent Exp	enditure	Са	pital Outl	ay		Interest		Tota	al Expendi	ture
		Change Sir	nce 2014(%)	(Change Sir	nce 2014(%)		Change Sir	nce 2014(%)	(Change Sir	nce 2014(%)	-	Change Sir	nce 2014(%)
School	Annual	Current	Constant												
Year	Change(%)	Dollar	Dollar												
2014	NA	NA	NA												
2015	3.82	3.82	3.35	28.54	28.54	27.97	3.40	3.40	2.94	0.06	0.06	-0.39	4.09	4.09	3.62
2016	3.92	7.89	6.55	-10.94	14.48	13.06	10.54	14.30	12.88	-0.75	-0.69	-1.92	3.94	8.19	6.85
2017	3.66	11.84	8.30	-1.84	12.37	8.82	11.09	26.97	22.95	7.50	6.76	3.38	4.23	12.77	9.20
2018	3.18	15.40	9.11	-5.62	6.05	0.27	9.89	39.53	31.92	-2.48	4.11	-1.56	3.41	16.61	10.25
2019	4.51	20.60	11.90	3.59	9.86	1.94	8.73	51.71	40.76	4.68	8.99	1.12	4.86	22.28	13.45
2020	3.46	24.77	14.11	-18.35	-10.29	-17.96	11.27	68.81	54.37	9.58	19.43	9.22	3.99	27.16	16.29
2021	3.18	28.75	14.31	12.81	1.20	-10.14	7.04	80.70	60.44	1.86	21.65	8.01	3.63	31.77	17.00
2022	5.88	36.32	12.40	7.69	8.98	-10.14	-6.46	69.02	39.36	0.96	22.82	1.26	4.56	37.77	13.60
2023	4.53	42.50	11.12	3.41	12.70	-12.11	3.66	75.21	36.63	1.78	25.00	-2.53	4.36	43.78	12.12

H-6. Ten Year Trend in Current Expenditures Per Student in Fall Enrollment, SY 2014-2023

			Change Since 2014(%)		
School Year	${\bf Expenditure}(\$)$	Annual Change (%)	Current Dollar	Constant Dollar	
2014	11,085	NA	NA	NA	
2015	11,463	3.41	3.41	2.94	
2016	11,883	3.66	7.20	5.87	
2017	12,297	3.48	10.93	7.42	
2018	12,671	3.04	14.30	8.07	
2019	13,247	4.55	19.51	10.88	
2020	13,696	3.39	23.55	12.99	
2021	$14,\!512$	5.96	30.91	16.23	
2022	15,368	5.90	38.64	14.31	
2023	16,080	4.63	45.06	13.11	

H-7. Ten Year Trend in Current Expenditures Per Student in ADA, SY 2014-2023

			Change Since 2014(%)		
School Year	${\bf Expenditure}(\$)$	Annual Change (%)	Current Dollar	Constant Dollar	
2014	11,832	NA	NA	NA	
2015	12,227	3.33	3.33	2.87	
2016	12,649	3.46	6.91	5.58	
2017	13,115	3.69	10.85	7.34	
2018	13,537	3.21	14.41	8.17	
2019	14,109	4.22	19.24	10.64	
2020	14,630	3.70	23.65	13.08	
2021	15,618	6.76	32.00	17.20	
2022	16,446	5.30	39.00	14.61	
2023	17,132	4.17	44.79	12.91	

Glossary

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

State Notes for Rankings and Estimates

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

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

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

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

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

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

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

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

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

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

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

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

NORTH CAROLINA: Salary averages are based on data published in the annual Highlights of the North Carolina Public School Budget report released by the North Carolina Department of Public Instruction. Salary averages include local supplementary pay in addition to the base salary, but exclude bonuses and extra pay.

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

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

TEXAS: Expenditure figures for 2022-23 were estimated by the Texas Education Agency and may include federal COVID relief revenues that have been allocated but not yet spent.