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ABSTRACT: The 26th annual survey of public elementary and secondary education conducted in fall 1979 by the National Center for Education Statistics yielded data on school districts, enrollment, administrative and teaching staffs, pupil-teacher ratios, high school completions (graduations and equivalency certificates), revenue sources, and expenditures, including per-pupil spending. The 24 tables and two graphs presented here cover all 50 states, the District of Columbia, Guam, Puerto Rico, the Virgin Islands, the Northern Marianas, and the nation's 20 largest cities. Historical information provides data on some factors back to 1975. The survey reveals declines in total enrollment, in numbers of schools and school districts, and in teachers' real incomes. The number of teachers and of high school completions did not change but the cost per pupil of public education, in current dollars, rose slightly. An appendix describes the nature and conduct of the annual survey.
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Statistics of Public Elementary and Secondary School Systems

Fall 1979



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Highlights

- The number of students enrolled on October 1, 1979, in public elementary and secondary schools declined by about one million students since 1978. The amount of the decline was about the same as in the previous year. This decline is due to a larger number of students leaving through graduation than by replacement in elementary grades—a result of the decrease in number of births in the United States between 1961 and 1973.
- The number of local school districts continued to decline slowly through consolidations. By fall 1979, there were 15,625 school districts that operated schools, down from 16,013 in 1975.
- The number of public elementary and secondary schools declined in 1979 as in previous years, a net decline of 361. While in most States the number of public schools decreased, the number of schools in 16 States increased.
- The number of school teachers has not declined in the past 5 years. It has remained close to 2.2 million. In contrast, the number of students declined about 7 percent between fall 1975 and 1979.
- The number of high school completions in the spring of 1979 was 2.8 million, about the same as it has been for the past 5 years.
- Estimates of average teacher salaries prepared in the fall of the 1979-80 school year, were 8 percent higher in 1979 than in 1978. However, when adjustments are made for the annual rise in cost of living (using the consumer price index of the Bureau of Labor Statistics), these estimates reveal a decline of 5 percent in salary level between fall 1978 and 1979.
- The estimate for the total expenditure for operating public elementary and secondary schools for the school year 1979-80 was \$90.2 billion. This was an average of \$2,095 per pupil in average daily attendance. The estimate of cost per pupil for public education increased by 50 percent between 1975 and 1979 and by 10 percent between 1978 and 1979.

Statistics of Public Elementary and Secondary School Systems

Fall 1979

Pupils,
Staff,
Revenues,
Expenditures,
and Salaries

By

Lena M. McDowell
Elaine J. Price

National Center for
Education Statistics



U.S. Department of Education

T. H. Bell

Secretary

Office of Educational Research and Improvement

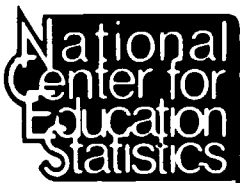
Donald J. Senese

Assistant Secretary

National Center for Education Statistics

Marie D. Eldridge

Administrator



National Center for Education Statistics

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Division of Statistical Services

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Thomas Hill, Editor

Foreword.

The National Center for Education Statistics (NCES), in cooperation with State education agencies, conducted its 26th annual fall survey of public elementary and secondary school systems. To the fullest extent possible, data are shown for each of the 50 States, the District of Columbia, and outlying areas, and the 20 largest cities by population size. The report presents data on pupils, staff, school districts, anticipated revenue and nonrevenue receipts, and expenditures

The information published herein and tabulated in other forms is extensively used as a reference source by government agencies, professional and lay organizations and industry groups for planning, legislative development, and market research. In addition, the data are used by the press and other communication media to inform the public on the current status of public education in America. Many of these data are incorporated into other publications such as *Digest of Education Statistics*, *The Statistical Abstract of the United States*, and *The Condition of Education*

Norman Beller, Assistant Administrator
Division of Elementary and Secondary
Education Statistics

Larry E. Suter, Chief
Institutional Surveys Branch

May 1981

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Inquiries for related computer tapes should also be directed to the Statistical Information Office

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Introduction

The purpose of this report is to provide basic statistics on public elementary and secondary school systems in the United States, the District of Columbia, and outlying areas for fall 1979. The report presents statistical data for 1979-80 school year on numbers of local public school districts, public elementary and secondary school systems, staff and pupils, high school graduates (for school year 1978-79), estimates of revenue and nonrevenue receipts, school expenditures, and average salaries paid to classroom teachers and other professional/educational staff. National trend data since fall 1975 on selected items of information are also included. Data are also presented for each of the 20 largest cities in the United States based on their total population according to the 1970 census.

Descriptions of survey procedures, other methodology, and coverage appear in appendix A.

Local School Districts

During the past several decades, the number of school districts (local basic administrative units) has been reduced as a result of reorganization, consolidation, and annexation of smaller units and most nonoperating school districts have been eliminated. Between fall 1975 and fall 1979, the number of districts decreased by 2.7 percent. The number of school districts decreased from 16,014 in fall 1978 to 15,929 in fall 1979—a decrease of 0.5 percent. The net decrease included decreases of 26 in Nebraska, 22 in Colorado, and 17 in Oregon (table 2).

California, Illinois, Nebraska, and Texas each have more than 1,000 school districts, representing 26.5 percent of all the districts in the Nation (table 2). Delaware reported the smallest number of districts (16). The District of Columbia, Hawaii, and the six outlying areas are all single-school-district jurisdictions.

Staff

Administrators

Official administrators of local public school systems include superintendents, assistant superintendents, and other officials (those persons who develop and execute management activities for the local education agencies). These administrators represent 50,207 (approximately 1.2 percent) of the total staff employed in the public school systems (table 3a). Since some officials hold other assignments, the data are collected as the equivalent of full-time assignments to the individual positions.

Public school superintendents represent approximately 26 percent, or 13,272 of the total official administrators, and represent less than 1 percent of total staff. The States having the largest number of superintendents are Texas—1,016, Illinois—958, California—882, Ohio—734, New York—714, and Michigan—533. With the exception of single-school districts, the smallest number of superintendents were reported in Delaware—16, Nevada—17, Maryland—24, and Rhode Island—38. For the remaining States, the number of superintendents ranged from 40 to less than 500 (table 3a).

In previous years' reports, an attempt was made to compile data on official administrators by sex, but much of this information was unavailable from State education agencies. However, most States were able to provide these data by fall 1979, and based on the information furnished, the following can be construed: approximately 2 percent of the superintendents and about 28 percent of other administrators were female, as reported by 43 States and the District of Columbia. In summary, 21 percent of personnel employed as official administrators in public school systems were female.

Principals and Assistant Principals

Principals and assistant principals represented approximately 106,000 (about 3 percent) of all staff reported in public school systems. Table 3b includes separate figures for principals and assistant principals except for Alabama, Montana, and Oregon which could not separate the two. In 40 States and the District of Columbia, females comprised 14 percent of all principals and 21 percent of assistant principals. Ten States were unable to furnish sex data, therefore, about 18 percent of the principals and assistant principals were not identified by sex.

Professional Education and Other Professional Staff

Professional education personnel represented 2.3 million (57.4 percent) of all staff employed by public school systems (table 3). Included in this category are classroom teachers, curriculum specialists, library/media specialists, guidance and counseling staff, and other teachers, e.g., radio/TV, etc.

Classroom teachers made up 2,180,504 (approximately 93 percent) of the professional educational staff¹ (table 3a). Guidance and counseling staff represent about 3 percent, library/media specialists about 2 percent, and curriculum specialists about 1 percent. Other types of teachers represented less than 1 percent of the professional staff.

Other staff members who have professional status, such as psychological personnel, accountants, computer systems analysts, dietitians, etc., constituted 89,280 (approximately 2 percent) of the public school staff (table 3a). When the 1979 data on professional staff is compared with the 1978 data, it appears that the number of professional staff personnel increased. However, the difference is probably due to how the States reported this data.

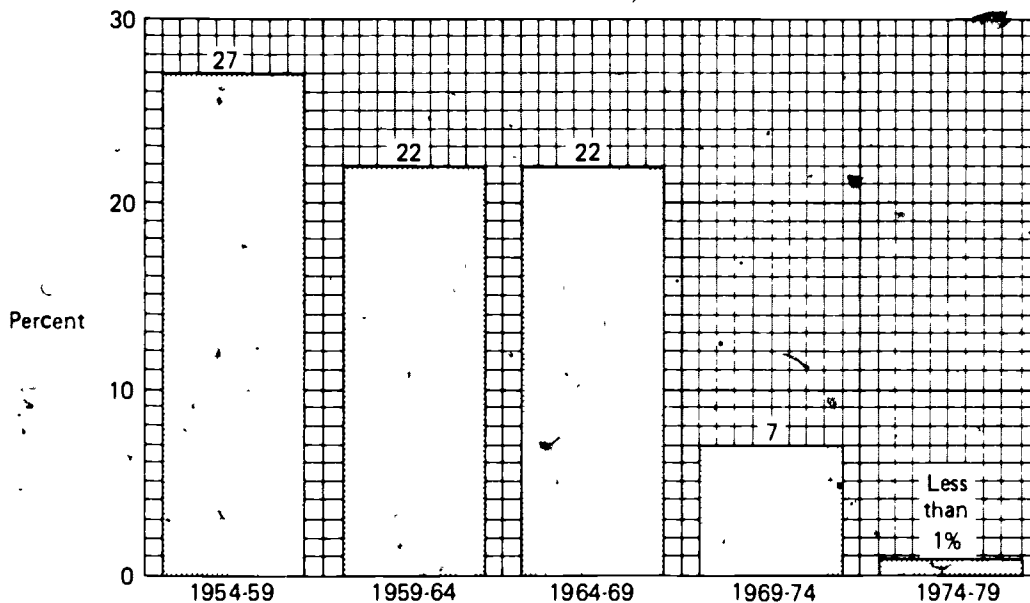
Classroom Teachers

The number of classroom teachers increased each year since 1954 (the first year for which these data were collected), except in the years 1976 and 1979 (table 8). In the fall of 1979, there were 2,180,504 full-time and part-time classroom teachers in the public school system, a decrease of 26,109 (1.2 percent) from the number in fall 1978 (table 9). Since many States have modified their reporting systems, this variance may be caused by underestimates submitted by some States or because some States did not report data for those 2 years.

¹Even though classroom teachers comprise the largest proportion of educational personnel, included in this number are a small number of curriculum and library/media specialists and/or other teachers who the reporting jurisdictions were unable to classify separately, thereby slightly increasing the number of classroom teachers reported.

Figure 1 shows the trend of increase of classroom teachers over five-year intervals. During the 1954-59 period, teachers increased by approximately 27 percent, for the periods 1959-64 and 1964-69, the expansion remained stable with an increase of 22 percent for both periods. However, the increase of classroom teachers has been much smaller during the 1970's.

Figure 1.--Percent Increase in Classroom Teachers (Five-year Intervals)



Pupils

School-Age Population²

From October 1, 1978 to October 1, 1979, the estimated school-age population (age 5-17 years, inclusive) declined from 47,736,000 to 46,921,000, a decrease of 815,000 (1.7 percent) (table 4). During this same period, the estimated total resident population increased from 218,595,000 persons to 220,098,000, representing an increase of 1,503,000 (0.7 percent). In 1979 the total school-age population comprised a little more than one-fifth of the total population.

Membership

More than 41.5 million pupils were enrolled in public elementary and secondary schools in fall 1979, a decrease of almost 1 million students (2.3 percent) since fall 1978 (table 5). Membership in public schools has been declining since fall 1972, ranging from 0.6 percent to 2.4 percent, the largest decrease occurring in fall 1978 (table A and table 8).

²Estimates based on data published by the Bureau of the Census in *Current Population Reports*, Series P-25, No. 864.

Table A.--Public school pupils in membership by level (as classified by NCES) and percent change in membership: United States, fall 1954 through fall 1979

Pupils in membership				Percent change in membership		
(Number in thousands)						
Year	Total	Elementary	Secondary	Total	Elementary	Secondary
		(Grades PK-8)	(Grades 9-12, including postgraduates)			
1954	29,549	23,070	6,480	--	--	--
1955	30,680	23,902	6,777	3.8	3.6	4.6
1956	31,719	24,530	7,188	3.4	2.6	6.1
1957	32,951	25,246	7,706	3.9	-2.9	7.2
1958	34,081	26,004	8,077	3.4	3.0	4.8
1959	35,182	26,854	8,327	3.2	3.3	3.1
1960	36,281	27,671	8,609	3.1	3.0	3.4
1961	37,464	28,087	9,378	3.3	1.5	8.9
1962	38,749	28,637	10,112	3.4	2.0	7.8
1963	40,187	29,305	10,883	3.7	2.3	7.6
1964	41,416	30,025	11,391	3.1	2.5	4.7
1965	42,174	30,574	11,600	1.8	1.8	1.8
1966	43,039	31,145	11,894	2.1	1.9	2.5
1967	43,891	31,642	12,250	2.0	1.6	3.0
1968	44,944	32,226	12,718	2.4	1.8	3.8
1969	45,619	32,597	13,022	1.5	1.2	2.4
1970	45,909	32,577	13,332	6	1	2.4
1971	46,081	32,265	13,816	4	-1.0	3.6
1972	45,744	31,836	13,908	-7	-1.3	7
1973	45,429	31,353	14,076	-7	-1.5	1.2
1974	45,053	30,921	14,132	-8	-1.4	4
1975	44,791	30,487	14,304	-6	-1.4	1.2
1976	44,317	30,007	14,309	-1.1	-1.6	(1)
1977	43,577	29,336	14,240	-1.7	-2.2	-5
1978	42,550	28,328	14,223	-2.4	-3.4	-1
1979	42,579	27,884	13,694	-2.3	-1.6	-3.7

¹Less than 0.05 percent

Six States reported an increase in membership, ranging from less than 0.05 percent in South Carolina to 2.5 percent in Utah (table 5). All other States and the District of Columbia reported a decrease, ranging from 0.1 percent in Arizona and Idaho to 6.8 percent in the District of Columbia.

The number of pupils enrolled in the elementary grades PK-8 was 27.9 million, a decrease of 1.6 percent, and the secondary level enrollment (9-12) was 13.7 million students, a decrease of 3.7 percent since 1978. Fourteen jurisdictions reported an increase in elementary school enrollment, ranging from 0.03 percent in California to 4.2 percent in Utah. The remaining States and the District of Columbia reported decreases ranging from 0.2 percent in Oregon to 8.0 percent in Rhode Island. At the secondary grade level, only seven jurisdictions reported an increase, ranging from 0.1 percent in Texas to 6.2

percent in New Hampshire. Membership decreases in other States and the District of Columbia ranged from 0.8 percent in Hawaii to 9.7 percent in California.

The membership data cited in this report represent the total number of pupils enrolled as of October 1, 1979, and do not reflect cumulative changes occurring during the entire school year.

Grades 7 and 8 Membership by Organizational Level

Grades 7 and 8 may be either part of a traditional elementary school or a part of a secondary school, depending upon the organizational level of individual State's public school system. However, many States have been organizing their school levels to include 7th and 8th graders in their elementary school system. Therefore, the number of reporting jurisdictions that classify 7th and 8th graders as secondary pupils is declining.

Table 7 shows the proportion of pupils enrolled in grades 7 and 8 in both elementary and secondary schools as reported by 19 States for fall 1979. This group of States comprise 31.7 percent of the Nation's total membership, with 68.4 percent of their 7th grade pupils and 70.3 percent of their 8th grade pupils in secondary schools.

Pupil/Teacher Ratio

Except in fall 1976 and 1979, teaching staff has increased slightly while enrollment has declined. Consequently, the pupil-teacher ratio for the Nation decreased from 20.4 pupils per teacher in 1975 to 19.1 in 1979 (table 1).

The pupil/teacher ratio is the ratio of average daily attendance and the number of teachers (full-time equivalent). It should not be equated with class size because many teachers are not permanently assigned to a classroom and students are not necessarily in classes of equal size during a single day or week (for example, music or special education teachers may not be assigned to a specific classroom). Also, the number of students that are members of a school may be larger than the average daily attendance at that school.

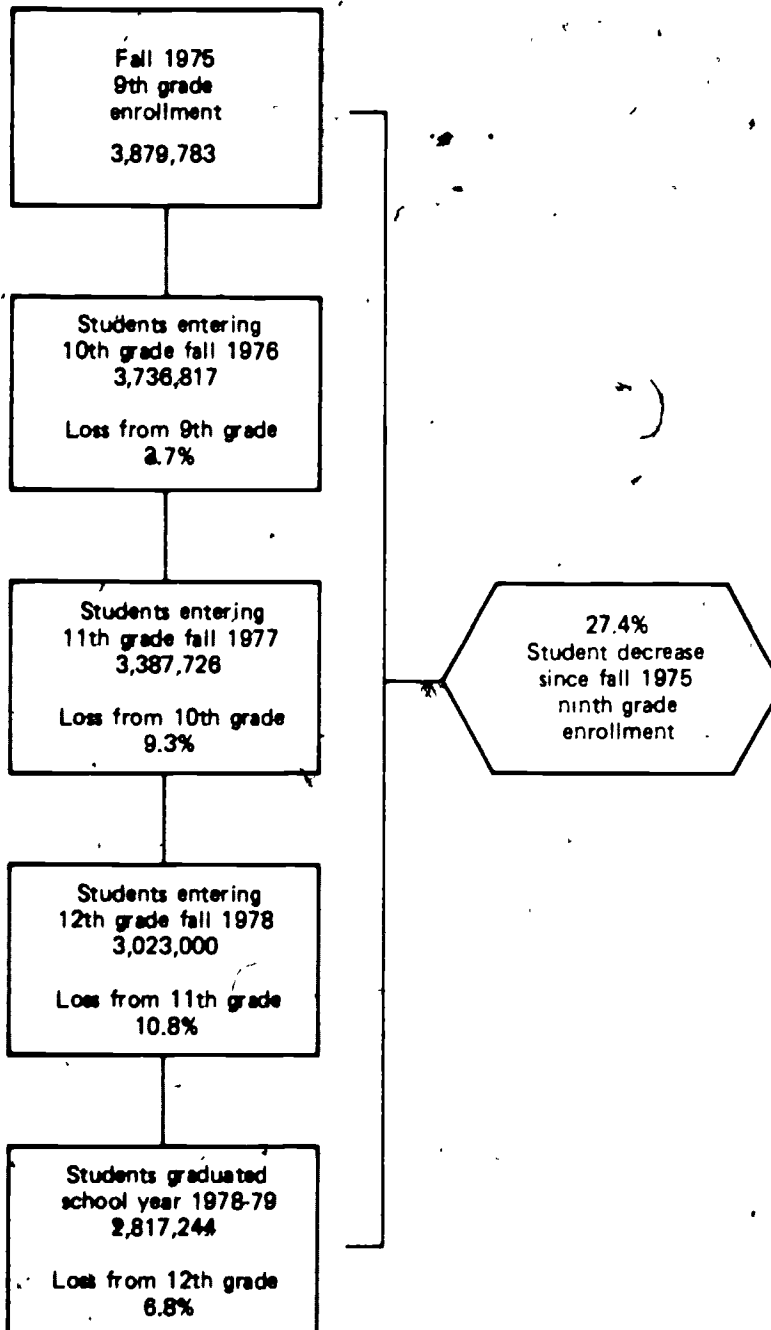
High School Graduates

About 2.8 million students graduated from regular public high schools for the school year 1978-1979, a decrease of approximately 7,400 students from the previous school year (table 10). Female graduates continued to outnumber male graduates by 2 percent.

High school equivalency certificates were awarded to a little over 375,000 persons, an increase of approximately 91,000 (32 percent) over the reported number graduated in 1977-78. This increase is mainly due to more States reporting high school equivalency certificates for the year 1978-79. Graduation from other public school programs (such as evening schools and adult education programs) was 37,397, as reported by 15 States and the District of Columbia. The remaining 34 States were unable to provide these data.

The ratio of public high school graduates in 1979 to the 9th grade class of fall 1975 was 72.6 percent. Figure 2 shows the loss of students from one school year to the next, beginning with the fall 1975 ninth

**Figure 2.--Annual size of 9th grade public school class from 1975 to graduation 1979:
United States**



grade enrollment. Public high school classes gradually lose students from year to year resulting in a graduation class that is approximately three-fourth's the size of the ninth grade class 4 years earlier. Several outside factors contributed to the changes in the size of the ninth grade cohort such as, migration into the United States, shifts between public and private schools, enrollment in college prior to high school graduation, dropping behind one grade, and leaving high school without graduating. However, dropping out of school is the dominant reason for the decline in cohort size.

Public Elementary and Secondary Schools

For purposes of the annual survey of school enrollment, a school is defined as a separately organized unit. Each separately administered unit is counted as a school, for example, elementary and secondary schools occupying the same building are counted separately. Although the number of schools is not identical to the number of school buildings, the changes in number of schools that occurred during the past few years clearly indicates that fewer school buildings are in use than previously. In 1979, State agencies reported to NCES that about 87,000 public schools were used for elementary and secondary education programs (table 11). Since 1975, the number of schools has declined by about 1,700 or around 2 percent. However, the percentage decline in schools is smaller than the percentage decline for pupils, which decreased by 7 percent during the same period (table 1).

The net change in the number of schools throughout the United States from fall 1978 to fall 1979 was a reduction of 361. However, 17 States had more schools in fall 1979 than in the previous year. For example, the number of schools reported in West Virginia increased by over 100 during this period (even though enrollment was lower). Overall, the number of schools decreased in 28 States and the District of Columbia and did not change in 5 States. The greatest decline occurred in Michigan, which lost 149 schools. A comparison of tables 5 and 11 will show that the decline in number of schools did not always follow the trend in school enrollment. Nationally school enrollment declined at a faster rate than the number of schools.

Estimated Receipts

Revenue and Nonrevenue Receipts

For the purposes of this report, revenue receipts are additions to the assets of school districts that do not incur an obligation that must be met at some future date, do not represent exchanges of property for money and are available for expenditures. State contributions to retirement systems, pension funds, and social security are considered revenues. Support or aid in expenditures for vocational rehabilitation and personnel salaries for supplementary services, such as State libraries and museums, teacher retirement, and teacher placement, are not revenue. Data for the 1979-80 school year are estimates of anticipated revenue which were reported by each State education agency.

Nonrevenue receipts are used primarily for capital building projects. They consist of amounts that incur future obligations, such as bonded debt. Nonrevenue receipts can also be the result of changing the

form of an asset from property to cash by selling, thereby, decreasing the amount and value of school property. For example, money received from loans, bond sales, sales of property purchased from capital funds, and proceeds from insurance adjustments are included as nonrevenue receipts.

The total estimated revenue and nonrevenue receipts from Federal, State, intermediate, and local sources for elementary and secondary education was \$93.9 billion in 1979-80. These total receipts accounted for 96.3 percent of the anticipated total income for public elementary and secondary schools in school year 1979-80. Of revenue receipts reported, an estimated \$7.7 billion (8.5 percent) were from Federal sources, \$42.8 billion (47.3 percent) were from State sources, \$491 million (.5 percent) were from intermediate sources, and \$39.2 billion (43.4 percent) of the total amount of revenue were from local sources. Total estimated nonrevenue receipts for 1979-80 were reported to be \$3.5 billion (3.7 percent) of the total amount of revenue.

Estimated Expenditures

The estimated total expenditures for all public school purposes in 1979-80 amounted to \$90.2 billion (table 14). This total includes current expenditures reported for elementary and secondary schools (\$80.3 billion), other programs (\$1.2 billion), capital outlay (\$6.2 billion), and payment of interest on debt (\$2.5 billion) (table 14). Debt retirement is not included since this would duplicate expenditures made and reported in preceding years.

Current Expenditures per Pupil in ADA and ADM

The estimated national average current expenditure per pupil in average daily attendance (ADA) for school year 1979-80 was \$2,095 (table 13). Based on average daily membership (ADM), the estimated amount was \$1,970, per pupil. This estimate of the cost of educating public school pupils has increased in recent years.

Average Salaries of Classroom Teachers and Other Professional Educational Staff

The estimated average annual salary of classroom teachers in 1979-80 was \$16,170 (table 14). Salaries differed widely among the States, ranging from \$11,900 for Mississippi to \$26,173 for Alaska. The distribution for the 50 States and the District of Columbia is as follows:

Number of States	Average teacher salary
5	\$19,000 and over
9	17,000-19,000
11	15,000-16,999
8	14,000-14,999
11	13,000-13,999
6	11,000-12,999
1	Not available

The estimated national average annual salary of the other professional/educational staff (which includes curriculum specialists, counselors, library/media specialists and remedial specialists) in 1979-80 was \$17,375. It was computed on the basis of information provided by 41 States and the District of Columbia and from estimates imputed by NCES for the 8 nonreporting States (Colorado, Florida, Illinois, Kansas, Michigan, New Hampshire, New Jersey, and Tennessee). Among the States, Alaska reported the highest average salary, \$27,930, followed by \$26,500 for Wisconsin and \$26,285 for California. The lowest salary, \$12,300 was reported by Mississippi. The average salaries of the remaining States and the District of Columbia ranged from \$12,596 to \$24,656.

Large Cities

Since 1962, statistical summaries of elementary and secondary education in the 20 largest U.S. cities have been presented in this report. Washington, D.C. is included with the 20 largest cities, as well as with the State data. At the time of the 1970 Decennial Census (April 1970), the combined population of the 20 largest cities comprised approximately one-seventh (14.1 percent) of the total population of the United States. (Reported data for each of these cities appear in tables 16 through 23.)

Staff

In fall 1979, a total of approximately 391,000 full-time equivalent employees, professional and non-professional, were reported serving public elementary and secondary schools in the 20 largest cities (table 16). This number represents about 10 percent of the total for the Nation.

The number of full-time equivalent classroom teachers reported in fall 1979 for the cities totaled approximately 193,080, or about 9 percent of the national total (table 19). This number represents a decrease of approximately 7 percent from the 1978 report. The largest increase in number of teachers was in Boston, Massachusetts (20.9 percent), New York City had the largest decrease (15 percent).

Pupils

The 20 cities reported about 4 million pupils in membership, or 10 percent of the total Nation's public school students in fall 1979 (table 17). Membership declined by 3 percent from 1978, a greater decline than for the Nation as a whole. They reported decreases ranging from 0.8 percent in Memphis, Tennessee, to 11.7 percent in Cleveland, Ohio. Only Chicago reported an increase of 1.5 percent. Membership has continued to decrease faster in the 20 large cities than nationwide as seen in the following tabulation:

School year	National percent decrease	20 large cities percent decrease
1975	—	—
1976	-1.1	-1.7
1977	-1.7	-3.0
1978	-2.4	-4.5
1979	-2.3	-3.4

Revenue and Expenditures

For the 1979-80 school year, the 20 cities anticipated receiving from Federal, State, intermediate, and local sources an estimated \$10.9 billion (revenue and nonrevenue receipts) for the operation of public elementary and secondary schools (table 21). Revenue receipts totaled \$10.6 billion, which included \$1.1 billion from Federal, \$5.0 billion from State, \$5 million from intermediate, \$4.5 billion from local sources, and \$49 million from other sources. Receipts for nonrevenue were estimated to be \$207 million. Large cities received 14.3 percent of the national total of Federal revenues although they accounted for only 9.6 percent of the students.

The cities expected to spend an estimated total of \$10.4 billion for public school purposes for the 1979-80 school year (table 22). An estimated \$9.4 billion (90.7 percent) of the total expenditures would be spent for current expenditures (expenses for day-to-day operation of public elementary and secondary schools). For other programs operated by local school districts, current expenditures are expected to be \$167 million (1.6 percent). Included in the estimated total expenditures are \$589 million for capital outlay (5.7 percent) and \$208 million for school indebtedness (2.0 percent). Proportionately, city distribution of expenditures nearly approximated those reported for the Nation as a whole.

The estimated annual current expenditure per pupil in average daily membership for school year 1979-80 for the cities was \$2,447 (computed on the basis of 14 reporting jurisdictions) compared with \$1,970 for the Nation. The annual current expenditure per pupil in average daily attendance for cities was \$2,691 compared with \$2,095 for the Nation.

Average Salaries of Classroom Teachers and Other Professional Educational Staff

The estimated average salary for classroom teachers in the cities was \$19,523 compared with \$16,170 for the Nation. Chicago, Detroit, New York City, Milwaukee, Philadelphia, and Washington, D.C., reported salaries exceeding \$21,000. Baltimore, Dallas, Houston, Indianapolis, Memphis, New Orleans, St. Louis, and San Antonio reported estimated average teachers' salaries below the national average.

The cities estimated average annual salary for the other professional/educational staff for 1979-80 (computed on the basis of 17 reporting jurisdictions) was \$21,963. Fourteen cities reported average estimated salaries for these staff members ranging from \$17,468 to \$28,500. Three cities (Baltimore, Boston, and New Orleans) reported estimated salaries below the national average.

Tables

Table 1.—Historical summary of public elementary and secondary school systems data: 50 States and District of Columbia, 1975 to 1979

Item	Fall 1975	Fall 1976	Fall 1977 ¹	Fall 1978	Fall 1979
A. Local School District					
Total districts	16,376	16,271	16,211	16,014	¹ 15,929
Operating	16,013	15,946	15,889	15,727	¹ 15,625
Nonoperating	363	325	322	287	¹ 304
B. Public Schools					
Total elementary and secondary schools	88,695	88,597	88,025	87,365	87,004
C. Membership					
Total pupils in membership	44,790,946	44,317,000	43,576,906	² 42,550,183	² 41,578,665
Elementary schools	² 30,486,587	² 30,006,000	² 29,336,487	² 28,327,594	² 27,884,432
Secondary schools	² 14,304,359	² 14,311,000	² 14,240,419	² 14,222,589	² 13,694,233
Elementary membership as percent of total membership	² 68.1	² 67.7	² 67.3	² 66.6	² 67.1
Secondary membership as percent of total membership	² 31.9	² 32.3	² 32.7	² 33.4	² 32.9
D. Classroom Teachers					
Total teachers, full-time and part-time	2,196,227	2,186,000	² 2,201,484	² 2,208,613	² 2,180,504
E. Pupil/Teacher Ratio					
Pupil/teacher ratio (total elementary and secondary schools)	20.4	20.3	² 19.8	² 19.3	² 19.1
F. Public High School Completions					
Graduates of regular school programs	2,837,000	2,839,526	2,824,722	2,817,244	(3)
Male	1,401,000	1,396,336	1,385,916	1,379,046	(3)
Female	1,436,000	1,443,190	1,438,806	1,438,198	(3)
Graduates of other programs	37,017	37,378	70,168	37,397	(3)
Recipients of high school equivalency certificates	261,577	222,929	283,842	375,132	(3)
G. Estimated Classroom Teacher Salaries					
Current dollars	\$12,448	\$13,397	\$14,244	\$14,970	\$16,170
1979 dollars	17,421	17,722	17,655	16,963	16,170
H. Annual Current Expenditures Per Pupil in Average Daily Attendance					
Attendance	\$ 1,504	\$ 1,638	\$ 1,823	\$ 2,021	⁴ \$ 2,095

¹Source: U.S. Department of Health, Education, and Welfare, National Center for Education Statistics, Fall 1979 Local Education Agency Directory File, (unpublished data)
²Revised from previously published data
³Data will not be available until fall 1980
⁴Expenditure shown is estimated

Table 2.—Number of public school districts, by State or outlying area: United States, fall 1978 and fall 1979¹

State or outlying area	Fall 1978			Fall 1979 ¹			Change in total number of districts
	Total	Operating	Non operating	Total	Operating	Non operating	
Total 50 States and D.C.	16,014	15,727	287	15,929	15,626	304	-86
Alabama	127	127	-	127	127	-	-
Alaska	51	51	-	52	52	-	+1
Arizona	226	211	15	226	213	14	-
Arkansas	2382	2381	1	2373	2373	-	-9
California	1,034	1,034	-	1,033	1,033	-	-1
Colorado	203	203	-	181	181	-	-22
Connecticut	186	186	-	186	186	-	-
Delaware	16	16	-	16	16	-	-
District of Columbia	1	1	-	1	1	-	-
Florida	87	87	-	87	87	-	-
Georgia	188	188	-	187	187	-	-1
Hawaii	1	1	-	1	1	-	-
Idaho	115	115	-	115	115	-	-
Illinois	1,013	1,011	2	1,013	1,011	2	-
Indiana	306	304	1	305	304	1	-
Iowa	447	447	-	445	445	-	-2
Kansas	307	307	-	307	307	-	-
Kentucky	181	181	-	181	181	-	-
Louisiana	86	86	-	86	86	-	-
Maine	280	224	56	283	227	56	+3
Maryland	24	24	-	24	24	-	-
Massachusetts	368	366	42	368	364	42	-2
Michigan	577	576	1	573	573	-	-4
Minnesota	440	440	-	440	439	1	-
Mississippi	153	153	-	152	152	-	-1
Missouri	555	555	-	554	554	-	-1
Montana	583	584	19	580	568	22	-3
Nebraska	1,115	1,077	38	1,089	1,036	54	-26
Nevada	17	17	-	17	17	-	-
New Hampshire	168	157	11	168	157	11	-
New Jersey	806	587	19	806	588	18	-
New Mexico	88	88	-	88	88	-	-
New York	723	717	6	722	716	6	-1
North Carolina	145	145	-	144	144	-	-1
North Dakota	338	304	34	338	309	36	-
Ohio	615	615	-	615	615	-	-
Oklahoma	621	621	-	620	620	-	-1
Oregon	330	328	2	313	311	2	-17
Pennsylvania	504	504	-	504	504	-	-
Rhode Island	40	40	-	40	40	-	-
South Carolina	92	92	-	92	92	-	-
South Dakota	194	186	8	195	187	8	+1
Tennessee	147	147	-	148	148	-	+1
Texas	1,086	1,084	2	1,079	1,077	2	-7
Utah	40	40	-	40	40	-	-
Vermont	271	245	26	271	245	26	-
Virginia	139	136	4	139	136	4	-
Washington	299	299	-	300	300	-	+1
West Virginia	55	55	-	55	55	-	-
Wisconsin	427	427	-	434	434	-	+7
Wyoming	49	49	-	49	49	-	-
Outlying area							
American Samoa	1	1	-	1	1	-	-
Commonwealth of the Northern Mariana Islands	1	1	-	1	1	-	-
DOD Overseas Schools				NO REPORT			
Guam	1	1	-	1	1	-	-
Puerto Rico	1	1	-	1	1	-	-
Virgin Islands	1	1	-	1	1	-	-

¹Source: U.S. Department of Health, Education, and Welfare, National Center for Education Statistics, Fall 1978 Local Education Agency Directory File (Unpublished data).
²Does not include the Arkansas Department of Corrections which by law is recognized as a school district for aid purposes.
³Does include 22 Boards of Cooperative Services.
 - Quantity zero unknown or not applicable.

Table 3.—Number and percent distribution of staff employed by public school systems, by assignment category, and State or outlying area: United States, fall 1979

(In full-time equivalents)

State or outlying area	Assignment category									
	Total staff	Official/administrative ¹		Professional/educational ²		Professional/other		Nonprofessional		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1	2	3	4	5	6	7	8	9	10	
Total 50 States and D.C.	4,062,800	186,186	3.8	2,332,272	57.4	89,980	2.2	1,468,082	36.6	
Alabama	56,228	1,886	3.1	31,867	57.8	508	.9	21,068	38.1	
Alaska	9,886	382	4.0	5,408	56.8	278	2.8	3,480	36.9	
Arizona	51,826	1,888	3.8	27,733	53.8	2,366	5.0	19,270	37.4	
Arkansas	44,703	2,173	4.9	26,388	59.0	131	.3	17,031	38.1	
California ⁴	412,483	10,880	2.8	201,837	48.9	5,983	1.2	194,773	47.2	
Colorado	34,886	2,050	5.9	31,867	90.5	988	3.8	NA	NA	
Connecticut	38,884	1,882	5.0	37,486	94.0	477	1.1	NA	NA	
Delaware	11,821	631	4.8	8,484	98.1	489	4.3	4,027	36.0	
District of Columbia	12,381	804	4.9	8,406	52.2	620	4.2	4,781	39.7	
Florida	161,830	6,788	4.8	83,111	54.8	2,873	1.8	68,961	38.9	
Georgia	98,080	2,982	3.0	56,888	58.7	374	.4	38,188	39.8	
Hawaii	14,250	861	3.9	8,818	60.5	238	1.7	4,848	34.0	
Idaho	18,488	808	4.9	10,138	51.8	230	1.4	7,892	42.6	
Illinois	198,834	8,846	3.8	113,118	57.8	7,377	3.8	70,777	35.4	
Indiana	98,882	3,817	3.7	58,883	59.8	882	1.0	38,100	38.5	
Iowa	83,288	2,271	3.8	38,121	56.6	888	1.1	25,208	30.8	
Kansas	47,848	2,038	4.3	28,250	68.3	878	1.8	18,484	34.8	
Kentucky	82,780	2,772	4.4	38,883	58.7	112	.2	24,283	29.7	
Louisiana	88,710	2,821	3.1	47,887	56.6	884	1.1	34,418	40.8	
Maine	19,287	88	.4	11,320	68.7	1,101	5.7	8,888	31.1	
Maryland	78,088	2,138	4.0	48,028	67.0	1,280	1.8	28,848	37.8	
Massachusetts	18,888	4,284	2.7	78,888	83.1	3,887	3.0	38,188	30.2	
Michigan	178,440	7,882	4.4	83,187	52.2	4,811	2.8	72,780	40.8	
Minnesota	77,032	3,047	4.0	48,774	60.7	821	1.1	28,380	34.3	
Mississippi	51,833	4,812	3.8	27,881	53.2	288	.6	22,182	42.8	
Missouri	80,832	3,402	3.8	52,888	58.4	1,111	1	34,133	37.7	
Montana	11,024	878	8.2	18,272	93.2	73	.7	NA	NA	
Nebraska	32,878	1,482	4.6	18,828	60.7	380	1.1	10,888	33.7	
Nevada	7,884	414	5.2	7,384	92.4	188	2.8	NA	NA	
New Hampshire	18,208	584	3.6	10,838	68.0	424	2.0	4,888	28.8	
New Jersey	138,478	5,883	4.1	88,787	58.4	9,340	6.7	41,888	29.8	
New Mexico	28,870	1,033	4.0	18,173	68.4	511	2.0	9,248	38.8	
New York	288,878	11,844	3.8	170,374	57.4	8,318	2.1	108,844	38.8	
North Carolina	111,031	4,023	3.8	60,888	54.6	2,888	2.4	43,448	39.1	
North Dakota	12,880	882	5.8	7,888	62.3	188	1.8	3,878	30.8	
Ohio	181,888	6,783	4.8	107,488	68.1	10,048	5.2	68,288	34.1	
Oklahoma	88,283	2,878	4.4	34,840	58.8	718	1.2	20,088	34.4	
Oregon	48,188	2,488	5.1	27,482	57.0	872	1.2	17,713	36.8	
Pennsylvania	202,733	8,481	3.2	117,228	57.8	8,218	3.1	72,888	36.8	
Rhode Island	18,083	587	3.7	10,222	67.7	208	1.4	4,108	27.2	
South Carolina	42,342	2,384	5.8	32,480	78.7	888	2.1	8,810	18.8	
South Dakota	14,288	1,048	7.3	8,804	58.8	104	.7	4,831	32.4	
Tennessee	79,347	2,831	3.3	43,883	58.8	1,812	2.3	31,321	39.8	
Texas	300,480	11,783	3.8	182,434	54.1	3,828	1.3	122,348	40.7	
Utah	28,083	1,048	4.2	14,746	58.8	288	1.0	9,044	38.0	
Vermont	12,782	822	4.8	7,248	68.8	882	6.1	4,233	33.2	
Virginia	104,482	3,833	3.4	81,772	88.1	1,338	1.3	37,818	38.2	
Washington	83,388	3,482	5.5	38,788	61.2	1,281	2.0	18,847	31.3	
West Virginia	37,802	1,821	4.8	22,822	60.2	808	1.3	12,783	33.8	
Wisconsin	82,488	2,848	3.2	81,438	82.3	2,477	3.0	28,338	31.4	
Wyoming	10,370	388	3.8	8,831	83.3	143	1.4	4,301	41.6	
Outlying area										
American Samoa										
Commonwealth of the Northern Mariana Islands	388	30	7.8	284	88.2	37	9.3	88	17.0	
DOD Overseas Schools										
Guam	2,818	83	3.2	1,388	54.2	17	.7	1,061	41.8	
Puerto Rico										
Virgin Islands	3,011	107	3.8	1,837	54.4	120	4.0	1,147	38.1	

¹Category covers persons responsible for developing and executing management activities, carrying titles such as deputy assistant superintendent, business manager, administrative assistant, etc.
²Data include classroom teachers, curriculum specialists, library/media specialists, guidance and counseling, and other teachers, e.g. for radio-TV, etc.
³Total does not include Colorado, Connecticut, Montana, and Nevada (since States did not report nonprofessionals).
⁴Data approximate.
⁵Total includes psychological personnel.
⁶Total does not include psychological personnel; they are included in column 8.
⁷Data are estimated and also includes deputy office personnel employed by multi-district organizations and who are not assigned to a specific school district.

Table 3a.—Number of staff employed by public school systems, by assignment

State or outlying area	Official/Administrative							Professional/Educational						
	Total staff	Total official/administrative	Supervisors	Other official/administrative ¹	Total principals & assistants	Principals	Assistant principals	Total professional/educational	Curriculum specialists	Library/media specialists	Classroom teachers	Other teachers	Guidance & counseling personnel	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Total 50 States and D.C.	4,082,800	158,198	13,272	38,936	106,960	72,878	33,081	2,332,272	19,818	61,301	2,180,804	18,508	88,143	
Alabama	56,229	1,898	128	110	1,448	1,448	—	31,987	—	—	31,987	—	—	
Alaska	9,566	382	52	46	288	224	81	5,406	23	128	5,130	—	126	
Arizona	51,526	1,388	82	783	1,123	778	348	27,733	NA	830	26,206	NA	708	
Arkansas	44,703	2,173	371	880	1,122	822	200	26,388	270	688	23,860	10	640	
California	412,483	10,680	882	748	8,982	8,128	2,834	201,637	NA	1,813	194,237	NA	5,787	
Colorado	34,886	2,050	180	382	1,488	1,041	447	31,587	244	718	28,675	2	930	
Connecticut	39,884	1,982	141	378	1,488	870	496	37,488	289	578	26,225	(3)	1,423	
Delaware	11,521	531	16	216	288	182	117	8,484	123	118	8,021	NA	191	
District of Columbia	12,281	804	1	238	387	178	191	8,408	30	188	8,946	—	262	
Florida	161,630	6,786	87	1,882	4,716	2,031	2,886	83,111	(3)	2,237	71,853	5,408	3,563	
Georgia	98,080	2,942	187	340	2,436	1,858	777	56,588	383	1,773	52,292	—	1,158	
Hawaii	14,250	561	1	200	360	233	117	8,818	47	241	7,207	772	349	
Idaho	18,488	808	106	197	504	410	94	10,138	84	148	9,897	—	231	
Illinois	196,634	8,846	868	829	5,058	3,534	1,524	113,115	—	2,492	107,211	878	2,734	
Indiana	98,882	3,817	288	630	2,789	1,886	913	58,983	929	1,245	53,426	—	1,383	
Iowa	63,299	2,771	440	248	1,583	1,318	287	38,121	332	784	32,811	180	934	
Kansas	47,648	2,038	282	287	1,470	1,200	270	28,250	127	890	26,184	388	881	
Kentucky	62,780	2,772	181	1,033	1,568	1,208	360	38,583	383	1,148	32,958	268	726	
Louisiana	88,710	2,821	88	256	2,289	1,487	832	47,887	685	1,212	44,888	238	883	
Maine	18,297	881	132	78	870	510	180	11,320	43	203	10,748	NA	328	
Maryland	79,068	3,128	24	644	2,480	1,294	1,186	46,026	772	1,081	41,738	89	1,328	
Massachusetts	119,888	4,384	282	1,132	2,870	1,898	1,072	76,558	2,379	1,314	80,313	—	2,563	
Michigan	178,440	7,882	533	2,834	4,715	3,270	1,445	93,187	NA	1,804	88,950	632	4,101	
Minnesota	77,032	3,047	407	887	1,753	1,418	336	48,774	320	1,281	44,149	—	1,024	
Mississippi	61,833	1,812	182	382	1,288	807	381	27,591	331	787	26,808	—	667	
Missouri	90,532	3,402	454	582	2,388	1,118	548	52,888	848	1,208	48,756	—	2,279	
Montana	11,024	679	192	107	380	380	—	10,272	81	342	9,921	NA	328	
Nebraska	32,678	1,462	318	339	837	674	163	19,828	56	921	18,328	—	526	
Nevada	7,994	414	17	77	320	213	107	7,384	18	148	6,986	NA	232	
New Hampshire	16,208	584	81	98	436	308	127	10,536	613	184	9,426	—	334	
New Jersey	139,479	5,883	478	1,842	3,363	2,198	1,186	82,797	1,372	1,842	77,428	—	2,364	
New Mexico	26,970	1,033	88	242	703	510	193	16,173	167	324	14,444	22	516	
New York	288,978	11,844	714	4,148	6,782	3,865	3,117	170,374	1,506	2,814	158,821	2,283	4,081	
North Carolina	111,031	4,023	144	888	3,933	2,029	1,164	60,808	897	2,049	58,760	—	1,653	
North Dakota	12,850	882	242	77	373	338	137	7,886	51	148	7,680	—	126	
Ohio	191,858	8,753	734	2,813	5,206	3,889	1,417	107,499	801	1,980	101,497	NA	3,736	
Oklahoma	58,293	2,676	480	504	1,611	1,309	302	34,940	150	541	33,710	38	1,001	
Oregon	48,186	2,458	315	789	1,434	1,434	99	27,452	(10)	2,672	23,780	—	—	
Pennsylvania	202,730	6,481	481	1,800	4,080	2,810	1,280	117,228	—	2,088	111,815	—	3,526	
Rhode Island	18,083	557	38	104	416	281	134	10,222	222	233	9,256	138	374	
South Carolina ¹²	42,342	2,384	92	575	1,887	1,109	578	32,480	478	1,121	29,811	112	880	
South Dakota	14,288	1,048	188	488	426	383	42	8,504	22	171	8,122	—	189	
Tennessee	79,347	2,681	141	402	2,088	1,562	526	43,583	448	1,278	40,978	NA	881	
Texas	300,480	11,753	1,018	3,688	7,089	5,188	1,883	182,434	1,528	2,800	183,726	—	4,380	
Utah	26,083	1,049	40	307	702	564	148	14,748	10	348	12,536	1,489	363	
Vermont	12,752	822	59	129	434	326	108	7,245	92	280	6,828	—	286	
Virginia	104,482	3,633	138	250	3,147	1,737	1,410	69,772	1,262	1,800	58,888	NA	1,852	
Washington	63,389	3,482	257	1,258	1,886	1,448	538	38,799	1,044	1,088	36,498	—	1,158	
West Virginia	37,902	1,821	224	186	1,401	1,072	329	22,822	236	326	20,201	1,567	483	
Wisconsin	82,498	2,848	406	210	2,033	1,504	529	51,436	392	1,148	48,264	223	1,410	
Wyoming	10,370	386	48	54	293	239	54	5,531	74	120	5,208	—	129	
Outlying area														
American Samoa								NO REPORT						
Commonwealth of the Northern Mariana Islands	399	30	1	12	17	13		4	284	23	2	236	3	
Department of Defense Overseas Schools								NO REPORT						
Guam	2,618	83	1	30	52	39		18	1,366	18	9	1,248	90	
Puerto Rico								NO REPORT						
Virgin Islands	3,011	107	1	30	78	34		42	1,637	38	54	1,479	88	

¹Category covers persons responsible for developing and executing management activities carrying titles such as, deputy superintendent, assistant superintendent, business manager, administrative assistant, etc.

²Includes data for column 13.

³Data included in column 12.

⁴Includes data for column 10.

⁵Data included in column 21.

⁶Includes data for columns 18 and 20.

⁷Data are from reports dated July 31, 1979.

⁸Includes data for column 8.

⁹Data included in column 7.

¹⁰Data are included in column 11.

¹¹Includes data for columns 10 and 18.

¹²Data are reported and include county office personnel employed by multi-district organizations who are not assigned to a specific school district.

NA: Data not available.

Quantity zero, unknown, or not applicable.

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category, and State or outlying area: United States, fall 1979

Other professional personnel			Nonprofessional personnel				Total 50 States and D.C.
Total other professional personnel	Psychological personnel	Other professional personnel	Total non-professional personnel	Aides	Office/clerical personnel	Other nonprofessional personnel	
15	16	17	18	19	20	21	
80 280	15,029	74 261	1 485,082	312,504	234 721	937,857	
508	-	508	21,068	1,321	2,925	16,822	Alabama
279	30	249	3 460	880	701	1,809	Alaska
2,565	400	2 115	19,270	5,384	3,948	9,938	Arizona
131	7	124	17,031	3,311	2,283	11 467	Arkansas
5 563	1,934	3,629	194 773	56,566	30,974	107,243	California
1,268	211	1,057	NA	NA	NA	NA	Colorado
427	427	NA	NA	NA	NA	NA	Connecticut
466	64	436	4,027	994	783	2,270	Delaware
520	209	311	4 751	783	561	3,367	District of Columbia
2 673	486	2 187	58,981	15,018	11,215	32 748	Florida
374	-	374	39 188	9 756	6,306	23 106	Georgia
238	20	218	4,845	558	908	3,378	Hawaii
230	78	152	5 292	1,304	805	3 183	Idaho
7 377	867	6,510	68,297	151	151	68,297	Illinois
962	277	706	35 100	6,853	5 364	22,853	Indiana
898	360	348	25,208	4,019	4 145	17,045	Iowa
878	194	684	16 481	2,898	2,879	10,906	Kansas
112	46	66	24,283	3,085	2 526	18 892	Kentucky
984	175	809	34 418	7,308	4 134	22 976	Louisiana
1 101	9	1,092	5,996	2,021	1 166	2,808	Maine
1,280	232	1,028	29 646	6 420	4 930	18,296	Maryland
3,557	591	2,966	36 168	6,503	6,988	16,877	Massachusetts
4 611	532	4,079	72 780	12 656	12 714	47,387	Michigan
821	248	573	26,360	6 746	2 813	16 731	Minnesota
268	49	219	22 162	3 636	2,096	16 430	Mississippi
111	111	-	34 133	3 656	6,570	23,908	Missouri
73	NA	73	NA	NA	NA	NA	Montana
380	85	295	10,996	2 389	1 725	6 882	Nebraska
196	88	128	NA	NA	NA	NA	Nevada
424	16	408	4 685	1 108	971	2,566	New Hampshire
9 340	721	8 619	41 859	4 478	11 495	26 688	New Jersey
515	34	481	9 749	3,588	1 798	3,863	New Mexico
6 316	1 192	5 124	108 644	26,589	19 583	62 512	New York
2 895	222	2 473	43 445	17 321	6 196	20,928	North Carolina
198	10	188	39,875	592	677	2 606	North Dakota
10 045	982	9,083	85 289	9,058	1 646	44 585	Ohio
719	61	658	20,056	3 033	3 100	13,926	Oklahoma
572	110	572	17 713	4,310	4 080	9 323	Oregon
6 218	643	5 575	72,806	11 723	13 568	47,526	Pennsylvania
209	107	102	4 106	962	1,071	2 072	Rhode Island
898	156	742	6 610	2,530	1,820	2 480	South Carolina
104	13	91	4 631	1,221	678	2 732	South Dakota
1,812	229	1,583	31,321	4,956	3 644	22 721	Tennessee
3,928	1 366	2 672	122,345	28 728	14,315	79 302	Texas
258	105	150	9,044	1 998	2,000	5 046	Utah
852	7	845	4,233	1 177	715	2,341	Vermont
1 339	248	1,091	37,818	7,983	6,326	23 510	Virginia
1 261	344	917	19,847	4,644	4 576	10 627	Washington
508	94	412	12 753	2 182	2,083	8 478	West Virginia
2 477	736	1 741	75,656	6 476	5,346	14 114	Wisconsin
143	53	90	4 301	963	675	2 673	Wyoming
			NO REPORT				Outlying area
							American Samoa
37	2	35	88	29	14	25	Commonwealth of the Northern Mariana Islands
17	1	16	1,061	406	193	483	DOO Overseas Schools
120	4	116	NO REPORT				Guam
			1 147	297	178	672	Puerto Rico
							Virgin Islands

Table 3b.--Number of administrative staff employed by public school systems, by type of assignment, sex, and State or outlying area: United States, fall 1979

State or outlying area	Official/Administrative												
	Total (sum of cols 3, 6, 9 & 12)	Superintendents			Other officials			Principals			Assistant principals		
		Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total 50 States and D.C.	156 166	13 272	11 483	212	36 836	22 517	8 792	72 878	50 421	8 480	33 081	21 879	5 839
Alabama	1 686	128	NA	NA	110	NA	NA	21 448	NA	NA	131	NA	NA
Alaska	382	52	52	-	45	43	2	224	191	33	61	48	13
Arizona	1 988	82	80	2	783	511	252	775	653	122	348	290	58
Arkansas	2 173	371	366	5	680	236	445	922	754	168	200	173	27
California	10 590	882	882	20	746	706	40	6 128	4 988	1 140	2 834	1 989	845
Colorado	2 050	180	178	2	382	324	58	1 041	935	106	447	352	95
Connecticut	1 982	141	137	4	376	311	65	970	862	108	495	435	80
Delaware	531	16	16	-	216	171	45	182	155	27	117	97	20
District of Columbia	804	1	1	-	236	135	101	476	73	103	191	100	91
Florida	6 785	67	65	2	1 982	1 267	715	2 031	1 548	483	2 885	1 742	943
Georgia	2 982	187	NA	NA	340	NA	NA	1 658	NA	NA	777	NA	NA
Hawaii	561	1	1	-	200	141	59	233	177	56	117	84	33
Idaho	806	105	104	1	197	155	42	479	360	50	94	84	10
Illinois	6 845	958	946	12	829	731	98	3 534	3 053	481	1 524	1 096	428
Indiana	3 817	288	287	1	530	457	73	1 886	1 709	177	913	772	141
Iowa	2 271	440	439	1	248	209	39	1 316	1 228	88	267	244	23
Kansas	2 039	282	NA	NA	287	NA	NA	1 200	NA	NA	270	NA	NA
Kentucky	2 772	181	179	2	1 033	640	393	1 206	1 086	122	350	330	20
Louisiana	2 821	66	-	-	256	202	54	1 467	1 224	243	832	662	170
Maine	881	132	130	2	79	62	17	510	434	76	160	136	24
Maryland	3 128	74	NA	NA	644	NA	NA	1 294	NA	NA	1 156	NA	NA
Massachusetts	4 384	282	NA	NA	1 132	NA	NA	1 898	NA	NA	1 072	NA	NA
Michigan	7 882	533	NA	NA	2 634	NA	NA	3 270	NA	NA	1 445	NA	NA
Minnesota	3 047	407	406	1	887	671	216	1 418	1 322	96	335	296	39
Mississippi	1 812	162	161	1	362	252	110	907	753	154	381	326	55
Missouri	3 402	454	453	1	582	436	143	1 818	1 547	271	548	486	82
Montana	679	192	190	2	187	92	15	380	347	33	NA	NA	NA
Nebraska	1 492	316	312	4	339	222	117	674	563	111	163	141	22
Nevada	414	17	17	-	77	NA	NA	213	NA	NA	107	NA	NA
New Hampshire	584	51	51	-	98	68	30	308	270	38	127	113	14
New Jersey	5 683	478	466	12	1 842	1 450	392	2 198	1 872	326	1 165	979	186
New Mexico	1 033	88	87	1	242	200	42	510	449	61	193	156	37
New York	11 644	714	697	17	4 148	2 962	1 186	3 665	3 146	519	3 117	2 469	648
North Carolina	4 023	144	143	1	686	479	207	2 029	1 801	228	1 164	931	233
North Dakota	892	242	240	2	77	64	13	336	311	25	37	34	3
Ohio	8 753	734	730	4	2 873	1 983	830	3 689	3 178	511	1 517	1 267	250
Oklahoma	2 575	460	460	-	504	304	200	1 309	1 186	144	302	256	46
Oregon	2 458	315	299	16	709	515	194	1 434	NA	NA	NA	NA	NA
Pennsylvania	6 481	491	490	1	1 900	1 451	449	2 810	2 582	228	1 280	1 165	115
Rhode Island	557	38	37	1	104	74	30	281	235	46	134	119	15
South Carolina	2 354	92	92	-	575	385	190	1 109	965	144	578	488	90
South Dakota	1 049	168	157	11	486	166	300	383	327	56	42	38	4
Tennessee	2 631	141	NA	NA	402	NA	NA	1 562	NA	NA	526	NA	NA
Texas	11 753	1 016	1 012	4	3 668	2 675	993	5 186	4 316	870	1 883	1 473	410
Utah	1 049	40	40	-	307	251	56	554	524	30	148	140	8
Vermont	822	59	57	2	129	79	50	326	252	74	108	86	22
Virginia	3 533	136	136	-	250	226	24	1 737	1 370	367	1 410	1 040	370
Washington	3 492	251	249	2	1 256	773	483	1 446	1 312	134	539	437	102
West Virginia	1 821	224	144	80	196	194	2	1 072	812	260	329	280	49
Wisconsin	2 648	405	401	4	210	200	10	1 504	1 353	151	529	477	52
Wyoming	365	48	47	1	54	42	12	239	219	20	54	48	6
Outlying area													
American Samoa								NO REPORT					
Commonwealth of the Northern Marianas	30	1	1	-	12	8	4	13	12	1	4	4	-
DOD Overseas Schools								NO REPORT					
Guam	83	1	1	-	30	17	13	33	17	16	19	14	5
Puerto Rico								NO REPORT					
Virgin Islands	107	1	1	-	30	NA	NA	34	NA	NA	42	NA	NA

1 Data includes assistant principals for Alabama, Montana, and Oregon because reporting jurisdiction could not separate assignments.
 2 Data includes male and female assistant principals.
 3 Data includes column 9.
 4 Sex breaks are estimates based on prior year actual data.
 NA - Data not available.
 Quantity zero, unknown, or not applicable.

Table 3c.--Number of administrative staff employed by public school systems, by type of assignment and level of instruction, and State or outlying area: United States, fall 1979

(In full-time equivalents)

State or outlying area	Official administrative												
	Total (Sum of cols 3, 4 & 5)	Superintendents	Other officials administrative	Principals and Assistants									
				Total (Sum of cols 6 & 10)	Principals				Assistant principals				
					Total	Elementary	Secondary	Unclassified	Total	Elementary	Secondary	Unclassified	
2	3	4	5	6	7	8	9	10	11	12	13		
Total 50 States and D.C.	156 186	13 272	36 936	105 950	72 878	40 853	20 334	11 651	33 081	6 820	19 778	6 483	
Alabama	1 686	128	110	1 448	1 448	612	836	-	-	-	-	-	
Alaska	362	52	45	266	224	115	58	51	61	5	52	4	
Arizona	1 908	82	753	1 123	775	636	134	6	348	161	187	-	
Arkansas	2 173	371	680	1 122	922	473	437	12	200	16	184	-	
California	10 590	882	746	8 962	6 128	4 571	1 557	NA	2 834	735	2 099	NA	
Colorado	2 050	180	382	1 488	1 041	656	338	47	447	62	363	2	
Connecticut	1 982	141	376	1 465	970	754	206	10	496	171	321	3	
Delaware	531	16	216	299	182	NA	NA	182	117	NA	NA	117	
District of Columbia	604	1	236	367	176	125	51	-	191	75	116	-	
Florida	6 786	87	1 982	4 716	2 031	7	2	2 031	2 685	4	4	2 685	
Georgia	2 982	187	340	2 435	1 658	-	-	1 658	777	-	-	777	
Hawaii	551	1	200	350	233	6	6	233	117	8	8	917	
Idaho	806	105	197	504	410	250	160	-	NA	-	-	94	
Illinois	6 845	958	879	5 058	3 534	2 403	1 131	-	524	625	809	-	
Indiana	3 617	288	530	2 799	1 886	1 225	661	-	913	102	81	-	
Iowa	2 271	440	248	1 583	1 316	683	633	-	267	24	242	-	
Kansas	2 039	282	287	1 470	1 200	756	443	-	270	20	248	2	
Kentucky	2 172	181	1 033	558	3 208	918	290	-	350	65	285	-	
Louisiana	2 821	66	256	2 299	1 467	1 065	402	-	832	247	585	-	
Maine	881	32	79	870	510	280	198	-	122	80	83	34	
Maryland	3 128	24	644	2 460	1 294	865	429	-	1 166	347	819	-	
Massachusetts	4 384	282	1 132	2 970	1 898	1 608	290	-	1 072	6 8	454	-	
Michigan	7 882	533	2 634	4 715	3 270	10	5	3 270	445	4	2	445	
Minnesota	3 047	407	887	1 753	1 418	783	635	-	335	4	321	-	
Mississippi	1 812	182	362	1 268	907	-	-	-	907	381	-	381	
Missouri	3 402	454	582	2 366	1 818	980	738	-	548	33	515	-	
Montana	679	192	167	380	380	-	-	-	380	-	-	-	
Nebraska	1 492	316	339	837	674	356	318	-	163	8	155	-	
Nevada	414	17	77	320	213	136	72	-	107	10	97	-	
New Hampshire	584	51	98	435	308	214	94	-	127	27	100	-	
New Jersey	5 683	478	842	3 363	2 198	611	437	-	150	65	447	25	
New Mexico	1 033	98	242	703	510	321	106	83	93	20	13	60	
New York	11 644	714	4 148	6 782	3 665	2 222	1 443	332	3 117	732	8 3	512	
North Carolina	4 023	144	686	3 191	2 029	1 495	534	-	1 64	486	618	-	
North Dakota	902	242	77	373	336	84	152	-	37	13	24	-	
Ohio	8 753	734	2 813	5 206	3 680	2 508	1 091	NA	1 517	788	1 229	NA	
Oklahoma	2 575	480	504	1 611	1 309	729	580	-	302	25	217	-	
Oregon	2 458	315	709	1 434	1 434	14	41	1 434	4	4	4	-	
Pennsylvania	6 481	491	1 900	4 090	2 810	1 642	1 065	103	1 780	118	1 23	79	
Rhode Island	557	38	104	415	281	2 0	54	-	134	28	102	4	
South Carolina	2 354	92	575	1 687	109	767	342	-	578	174	404	-	
South Dakota	1 049	158	486	425	383	-	-	383	42	-	-	42	
Tennessee	2 631	141	402	2 088	1 562	1 065	479	68	526	79	432	15	
Texas	11 753	1 016	3 688	7 069	5 186	2 932	2 254	-	1 883	328	1 555	-	
Utah	1 049	40	1 307	702	554	383	159	-	148	3	145	-	
Vermont	622	58	129	434	326	176	58	92	108	28	51	23	
Virginia	3 533	136	250	3 147	1 737	1 194	543	-	1 410	389	1 021	-	
Washington	3 492	251	1 256	1 985	1 446	942	493	-	536	78	451	-	
West Virginia	1 821	224	196	1 401	1 072	703	321	48	329	33	258	38	
Wisconsin	2 848	405	210	2 033	1 504	989	515	-	579	181	388	-	
Wyoming	395	48	54	293	239	127	99	-	13	54	2	52	
Outlying areas													
American Samoa								NO REPORT					
Commonwealth of the Northern Mariana Islands	30	1	12	17	13	9	4	-	4	2	2	-	
DOD Overseas Schools								NO REPORT					
Guam	83	1	30	52	33	26	7	-	19	7	12	-	
Puerto Rico								NO REPORT					
Virgin Islands	107	1	30	76	34	26	7	-	42	22	19	-	

1. Total includes assistant principals for States in which assignments were unable to be separated.
 2. Data included in column 8.
 3. Includes data for columns 7 and 8.
 4. Data included in column 13.
 5. Includes data for columns 11 and 12.
 6. Data included in column 8.
 7. Includes data for columns 7 and 8.
 8. Data included in column 13.
 9. Includes data for columns 11 and 12.
 10. Data included in column 8.
 11. Includes data for columns 7 and 8.
 12. Data included in column 13.

13. Includes data for columns 11 and 12.
 14. Data included in column 8.
 15. Includes data for columns 7, 8, 11, 12, 13, and 14.
 NA. Data not available.
 Quantity zero unknown or not reportable.

Table 4.--Total population, school-age population (July 1, 1979), and membership in public elementary and secondary school systems, by State, fall 1979

(Numbers in thousands except columns 6 and 8)¹

State	Estimated population July 1, 1979 ¹					Membership (Fall 1979)	
	Total resident population	School-age population (5-17 years inclusive)			School age population as percent of total (col 3 ÷ col 2)	Total (Pre kindergarten through 12th grade including postgraduates)	Total membership as percent of school age population (col 7 ÷ col 3)
		5-17 years	5-13 years	14-17 years			
1	2	3	4	5	6	7	8
Total 50 States and D.C.	220,098	46,921	30,650	16,275	21.3	41,574	88.6
Alabama	3,789	841	553	288	22.3	754	80.7
Alaska	406	103	88	34	25.4	89	86.4
Arizona	2,450	538	356	181	22.0	509	94.6
Arkansas	2,180	471	307	164	21.6	453	96.2
California	22,694	4,583	2,974	1,609	20.2	4,048	88.3
Colorado	2,772	583	381	202	21.0	561	94.5
Connecticut	3,115	645	412	233	20.7	587	87.9
Delaware	582	125	82	43	21.5	104	83.2
District of Columbia	656	129	87	43	19.7	106	82.2
Florida	8,860	1,860	1,074	586	18.7	1,508	90.8
Georgia	5,117	1,160	776	384	22.7	1,078	92.9
Hawaii	945	198	131	68	21.6	189	86.4
Idaho	905	203	136	69	22.4	203	100.0
Illinois	11,229	2,426	1,591	835	21.6	2,043	84.2
Indiana	5,400	1,201	791	409	22.2	1,084	80.3
Iowa	2,908	619	395	224	21.3	548	88.5
Kansas	2,369	475	307	168	20.1	423	89.1
Kentucky	3,527	770	506	266	21.8	677	87.9
Louisiana	4,018	952	624	328	23.7	800	84.0
Maine	1,087	241	156	85	22.0	228	94.6
Maryland	4,148	893	574	319	21.5	778	87.1
Massachusetts	5,789	1,193	763	430	20.7	1,032	86.5
Michigan	9,207	2,086	1,377	710	22.7	1,860	89.2
Minnesota	4,060	883	566	317	21.7	778	88.1
Mississippi	4,429	591	394	197	24.3	482	81.6
Missouri	4,867	1,009	653	356	20.7	873	86.5
Montana	786	173	110	63	22.0	158	91.3
Nebraska	1,574	333	214	119	21.2	287	86.2
Nevada	702	152	98	55	21.7	148	97.4
New Hampshire	887	193	125	68	21.8	171	88.6
New Jersey	7,332	1,548	1,002	546	21.1	1,288	83.2
New Mexico	1,241	294	191	103	23.7	276	93.9
New York	17,648	3,863	2,383	1,280	20.8	2,969	81.1
North Carolina	5,806	1,214	807	408	21.7	1,150	94.7
North Dakota	657	144	91	53	21.9	118	81.9
Ohio	10,731	2,339	1,546	794	21.8	2,025	86.6
Oklahoma	2,892	594	390	205	20.5	583	98.1
Oregon	2,527	509	332	176	20.1	487	91.7
Pennsylvania	11,731	2,395	1,554	840	20.4	1,969	82.2
Rhode Island	929	193	125	68	20.8	154	79.8
South Carolina	2,932	672	444	228	22.9	625	93.0
South Dakota	689	150	96	54	21.8	133	88.7
Tennessee	4,380	933	610	323	21.3	866	92.8
Texas	13,380	2,971	1,978	993	22.2	2,873	96.7
Utah	1,367	331	231	100	24.2	333	100.8
Vermont	493	109	72	37	22.1	98	89.9
Virginia	5,197	1,097	710	387	21.1	1,031	94.0
Washington	3,928	815	529	287	20.8	765	93.9
West Virginia	1,878	397	263	134	21.1	388	97.7
Wisconsin	4,720	1,027	664	374	21.8	858	83.6
Wyoming	450	97	63	33	21.6	96	99.0

¹Source: U.S. Bureau of the Census, Current Population Reports, Provisional Population Estimates, Series P-26.
NOTE: Details may not add to totals because of rounding.

Table 5.—Pupil membership, by level of instruction and related attendance data, by State or outlying area: United States, Fall 1978 and Fall 1979

State or outlying area	Membership						Percent change in total membership	1979-80 School year	
	Fall 1978			Fall 1979				Estimated ADM	Estimated ADA
	Total	Elementary (PK-8)	Secondary (9-12)	Total	Elementary (PK-8)	Secondary (9-12)			
Total 80 States and D.C.	42,860,183	28,327,884	14,222,589	41,578,085	27,884,432	13,894,233	2.3	740,785,000	338,373,000
Alabama	781,888	508,818	252,080	784,181	519,077	236,104	1.0	751,248	720,887
Alaska	80,728	82,802	27,828	88,573	81,085	27,508	-2.4	83,925	77,957
Arizona	508,830	348,886	180,138	1,808,282	363,408	156,844	-1	498,497	NA
Arkansas	466,888	313,738	142,980	463,128	312,011	141,114	-8	446,739	423,610
California	4,187,887	2,738,837	1,468,330	4,047,880	2,728,523	1,318,027	-3.4	NA	4,036,408
Colorado	886,286	374,188	184,127	880,827	388,928	180,588	-1.4	532,891	501,484
Connecticut	583,787	388,878	186,782	588,834	377,782	188,872	4.8	558,240	508,907
Delaware	111,034	88,811	41,223	104,036	85,134	38,901	-8.3	102,482	93,840
District of Columbia	113,888	78,883	33,888	106,156	75,180	30,976	-6.8	103,852	80,386
Florida	1,513,819	1,027,182	488,887	1,508,337	1,031,462	478,886	-4	NA	NA
Georgia	NA	NA	NA	1,078,482	746,910	332,562	-8	1,054,448	986,906
Hawaii	170,781	113,341	87,420	188,880	111,883	58,987	-1.2	188,515	152,877
Idaho	203,022	138,481	63,541	202,758	141,193	61,585	1	188,703	190,887
Illinois	2,038,488	1,388,184	674,288	2,043,238	1,387,133	678,108	2	1,989,000	1,888,208
Indiana	1,113,331	720,871	382,880	1,083,828	723,084	380,782	2.2	1,074,588	950,714
Iowa	588,540	388,307	188,233	548,317	367,588	180,728	-3.8	540,000	512,000
Kansas	433,547	283,124	140,423	422,824	287,819	136,306	-2.5	403,973	378,148
Kentucky	882,888	477,570	215,428	877,123	488,201	210,922	-2.3	886,333	818,888
Louisiana	818,888	548,844	268,828	800,436	566,086	248,340	-2.0	797,000	740,000
Maine	240,018	181,787	78,218	227,823	156,882	71,941	-5.5	227,000	212,500
Maryland	808,833	538,586	274,388	777,725	510,258	287,488	-4.0	750,581	686,718
Massachusetts	1,081,484	721,288	380,188	1,036,724	684,970	350,814	4.4	1,047,203	942,483
Michigan	1,811,346	1,282,886	658,380	1,880,488	1,222,830	637,888	2.7	NA	1,711,888
Minnesota	807,718	512,834	284,882	778,066	498,170	281,886	3.7	774,900	728,400
Mississippi	483,710	340,084	153,828	482,038	328,880	158,388	2.4	477,000	453,000
Missouri	900,002	583,823	306,078	872,833	578,470	293,483	-3.0	NA	777,931
Montana	184,328	108,483	54,883	158,208	106,736	52,473	3.7	154,148	145,388
Nebraska	287,788	184,378	103,420	287,288	188,848	97,842	-3.5	281,542	270,050
Nevada	148,281	98,882	48,588	147,734	97,819	49,915	1.0	141,825	140,244
New Hampshire	172,388	117,241	55,148	170,548	111,988	58,567	-1.1	167,803	184,881
New Jersey	1,337,327	884,380	452,837	1,287,808	847,788	440,043	3.7	1,284,000	1,186,000
New Mexico	278,248	187,102	82,147	275,572	188,215	88,367	1.3	275,572	281,783
New York	3,083,888	2,000,088	1,083,818	2,888,218	1,808,387	1,083,828	4.0	2,819,000	2,588,000
North Carolina	1,182,810	800,807	382,003	1,150,083	788,033	364,020	1.1	1,141,812	1,088,887
North Dakota	122,021	77,544	44,477	117,888	75,542	42,148	3.8	115,187	123,128
Ohio	2,102,440	1,386,780	706,880	2,025,268	1,361,413	673,843	-3.7	2,006,000	1,850,000
Oklahoma	588,870	388,510	190,380	583,488	388,886	184,783	-9	578,000	545,000
Oregon	471,374	317,833	153,841	467,128	317,046	150,083	-9	462,817	420,148
Pennsylvania	2,048,748	1,328,581	720,186	1,988,801	1,233,008	736,792	3.8	1,982,000	1,804,600
Rhode Island	180,888	107,708	52,881	184,088	98,882	56,018	-4.1	147,934	138,888
South Carolina	624,831	428,882	198,248	624,786	428,824	198,871	4.1	623,780	601,848
South Dakota	138,228	80,437	47,781	133,840	88,400	46,440	-3.8	133,170	127,150
Tennessee	873,038	618,080	298,878	888,117	610,436	298,882	8	886,508	808,512
Texas	2,887,264	1,888,806	887,348	2,872,719	2,004,224	888,495	2	2,788,000	2,588,000
Utah	328,028	228,381	98,836	333,048	237,872	98,177	2.5	331,253	312,586
Vermont	101,882	68,818	31,878	98,338	67,756	30,583	-2.9	98,100	94,220
Virginia	1,088,238	730,818	324,320	1,031,403	714,864	318,448	2.3	1,021,800	960,000
Washington	788,248	513,000	284,248	784,878	515,268	248,821	-8	754,500	701,600
West Virginia	388,722	288,878	128,743	388,388	288,848	122,753	-1.9	NA	383,000
Wisconsin	888,418	588,788	328,833	887,886	543,581	214,274	-3.8	818,788	781,518
Wyoming	84,328	64,864	28,474	85,806	68,801	28,704	1.2	85,471	88,187
Outlying area									
American Samoa							NO REPORT		
Commonwealth of the Northern Mariana Islands	4,513	3,383	1,180	4,407	3,287	1,120	2.4	4,327	4,240
DOD Overseas Schools							NO REPORT		
Guam		NO REPORT		27,582	20,193	7,389	-	27,226	25,814
Puerto Rico	721,418	534,421	188,888				NO REPORT		
Virgin Islands	28,138	18,183	5,875	26,583	18,330	6,223	1.7	26,583	23,304

1 Revised from previously published data.
 2 NCES imputations comprise approximately 30.7 percent of total.
 3 NCES imputations comprise approximately 4.8 percent of total.
 4 Less than 0.05 percent.
 NA. Data not available.
 Quantity zero unknown or not applicable.
 NOTE.—Totals may not add to totals because of rounding.

by grade level, and State or outlying area: United States, October 1979

Total 9-12 including secondary unclassified	Grade 9-12 and secondary unclassified					State or outlying area
	Grade 9	Grade 10	Grade 11	Grade 12	Secondary unclassified	
	16	17	18	19	20	
13,894,233	3,816,480	3,628,798	3,240,815	2,898,543	441,829	Total 50 States and D.C.
236,104	86,779	82,378	84,334	80,815	-	Alabama
27,808	7,144	7,327	6,860	6,288	88	Alaska
154,844	41,184	40,187	37,233	36,084	2,238	Arizona
141,114	37,278	37,872	34,082	30,772	1,010	Arkansas
1,318,027	315,328	328,883	318,786	277,820	78,100	California ¹
180,888	44,080	46,131	48,848	40,838	5,820	Colorado
188,872	48,888	48,881	48,364	42,088	1,142	Connecticut
38,801	8,823	8,283	8,827	8,088	4,528	Delaware
30,878	7,883	8,046	8,887	8,088	2,088	District of Columbia
478,888	130,810	134,288	114,483	97,808	-	Florida
332,842	98,088	88,880	78,378	88,488	5,018	Georgia
54,887	13,087	13,832	13,113	11,872	4,883	Hawaii
81,888	18,871	18,888	14,882	14,517	488	Idaho
878,108	187,180	173,288	188,180	142,888	33,461	Illinois
380,782	80,088	81,028	88,348	78,438	18,888	Indiana
180,728	44,882	46,782	48,880	48,308	7,047	Iowa
138,308	34,322	34,336	33,886	32,883	-	Kansas
210,822	58,727	66,746	48,333	42,848	3,170	Kentucky
248,340	68,741	68,088	87,283	82,241	-	Louisiana
71,841	18,284	18,882	17,818	18,842	843	Maine
287,488	87,108	70,701	82,818	84,418	10,218	Maryland
380,814	81,818	81,801	88,878	80,118	-	Massachusetts
837,888	188,888	188,880	148,883	132,478	48,280	Michigan
781,888	88,082	88,377	70,488	88,848	8,881	Minnesota
184,388	42,830	40,131	34,442	28,820	8,088	Mississippi
283,483	74,046	75,787	71,781	87,740	4,100	Missouri
82,473	12,882	13,348	13,188	12,883	84	Montana
87,842	23,787	24,884	24,348	23,274	1,381	Nebraska
48,818	12,030	12,282	11,821	10,184	3,818	Nevada
88,887	18,013	14,818	13,786	12,344	2,828	New Hampshire
440,043	113,378	111,818	108,088	88,488	11,302	New Jersey
88,287	23,142	23,728	22,288	20,181	-	New Mexico
1,083,828	278,783	277,328	240,058	214,338	84,318	New York ²
384,020	88,201	87,746	78,842	74,321	811	North Carolina
42,148	10,184	10,886	10,782	10,818	-	North Dakota
873,843	188,328	171,283	188,887	181,388	23,188	Ohio
184,783	48,212	47,731	48,713	42,028	3,078	Oklahoma
180,083	38,808	38,880	37,018	34,042	1,828	Oregon
738,782	173,480	177,878	182,288	182,886	70,246	Pennsylvania
88,018	13,871	13,804	12,440	11,478	83,828	Rhode Island
188,871	84,737	83,284	48,100	40,880	0	South Carolina
48,440	10,838	11,421	11,382	11,177	828	South Dakota
288,882	71,731	88,288	81,241	84,442	-	Tennessee
888,488	243,488	228,107	202,884	182,873	-	Texas
88,177	23,008	23,721	23,228	22,881	2,844	Utah
30,883	7,718	7,861	7,401	6,888	828	Vermont
318,448	88,800	84,448	78,278	70,081	33	Virginia
248,821	81,812	84,884	82,880	80,178	-	Washington
122,783	30,448	28,311	28,871	24,030	13,043	West Virginia
314,274	78,874	80,388	77,871	74,781	4,882	Wisconsin
28,704	7,238	7,488	7,086	6,488	11,881	Wyoming
						Outlying area
			NO REPORT			American Samoa
1,140	318	318	280	214		Commonwealth of the Northern Mariana Islands
			NO REPORT			DOD Overseas Schools
1,388	1,864	2,120	1,708	1,488	12,107	Guam
			NO REPORT			Puerto Rico
8,223	1,864	1,328	1,082	838	1,214	Virgin Islands

Table 7.--Pupil membership in grades 7 and 8 in States reporting these grades in more than one instructional level:
October, 1979

State	Grade 7					Grade 8				
	Total	Elementary		Secondary		Total	Elementary		Secondary	
		Number	Percent of total	Number	Percent of total		Number	Percent of total	Number	Percent of total
Total for 19 States	996,808	314,743	31.6	682,065	68.4	1,016,058	301,274	29.7	714,784	70.3
Alaska	6,528	384	5.9	6,144	94.1	6,608	431	6.5	6,177	93.5
Arkansas	35,557	528	1.5	35,029	98.5	36,055	283	.8	35,772	99.2
Colorado	40,622	8,903	21.9	31,719	78.1	40,098	7,665	19.1	32,433	80.9
Iowa	40,283	4,932	12.2	35,351	87.8	41,231	4,942	12.0	36,289	88.0
Kentucky	53,099	39,369	74.1	13,730	25.9	53,739	37,142	69.1	16,597	30.9
Maryland	61,188	74	1	61,114	99.9	62,484	-	-	62,484	100.0
Minnesota	57,348	136	2	57,212	99.8	59,135	178	3	58,957	99.7
Mississippi	42,674	11,934	28.0	30,740	72.0	41,536	8,927	21.5	32,609	78.5
Missouri	65,053	17,720	27.2	47,333	72.8	66,639	15,862	23.8	50,777	76.2
Nebraska	20,693	2,985	14.4	17,708	85.6	21,439	2,977	13.9	18,462	86.1
Nevada	10,566	558	5.3	9,948	94.7	10,788	344	3.2	10,444	96.8
New Hampshire	13,759	6,405	46.6	7,354	53.4	14,350	6,654	46.4	7,696	53.6
New Jersey	98,118	74,982	76.4	23,136	23.6	100,684	73,933	73.4	26,751	26.6
Ohio	148,269	85,681	57.8	62,588	42.2	150,265	81,185	54.0	69,080	46.0
Oklahoma	42,887	6,127	14.3	36,760	85.7	42,796	6,113	14.3	36,683	85.7
Oregon	36,480	18,865	51.7	17,615	48.3	36,520	18,562	50.8	17,958	49.2
Pennsylvania	148,872	7	(1)	148,865	99.9	153,492	6	(1)	153,486	99.9
Rhode Island	12,364	2,293	18.5	10,071	81.5	12,779	2,116	16.6	10,663	83.4
Wisconsin	62,508	32,860	52.6	29,648	47.4	65,420	33,954	51.9	31,466	48.1

¹ Less than 0.05 percent

NOTE--Data are shown only for States that reported a division of 7th and 8th grades in elementary and secondary membership. Some changes observed from year to year, in part, reflect changes in organization of grades by level. Some States have indicated continuing reclassification of grades by level and report data as provided by the local school districts.

Table 8.—Number of teachers and pupil membership: United States, fall 1954 through fall 1979

Fall	Teachers		Membership	
	Total	Percent change over previous year	Total	Percent change over previous year
1954	1,067,985	—	29,548,805	—
1955	1,141,041	6.8	30,680,183	3.8
1956	1,198,945	5.1	31,718,732	3.4
1957	1,259,206	5.0	32,951,426	3.9
1958	1,306,290	3.7	34,080,844	3.4
1959	1,355,288	3.8	35,182,343	3.2
1960	1,408,093	3.9	36,281,294	3.1
1961	1,461,055	3.8	37,464,074	3.3
1962	1,507,552	3.2	38,748,907	3.4
1963	1,577,777	4.7	40,186,751	3.7
1964	1,648,184	4.5	41,416,421	3.1
1965	1,710,319	3.8	42,173,764	1.8
1966	1,789,238	4.6	43,039,199	2.1
1967	1,855,189	3.7	43,891,449	2.0
1968	1,936,331	4.4	44,943,904	2.4
1969	2,013,308	4.0	45,618,578	1.5
1970	2,055,218	2.1	45,909,088	.6
1971	2,063,000	.4	46,081,000	.4
1972	2,103,000	1.9	45,744,000	-.7
1973	2,133,363	1.4	45,422,497	-.7
1974	2,165,538	1.5	45,053,272	-.8
1975	2,196,227	1.4	44,790,946	-.6
1976	2,186,000	-.5	44,317,000	-1.1
1977	2,201,484	.7	43,576,906	-1.7
1978	2,206,613	.2	42,550,183	-2.4
1979	2,180,504	-1.2	41,578,665	-2.3

NOTE.—Teacher and membership figures for the years 1978 and 1979 include estimates for nonreporting States. Also, this note applies to the membership figure only for the year 1978.

Table 9.—Selected pupil membership and teacher data, by State or outlying area: United States, 1978 and 1979

(In full-time equivalents)

State or outlying area	Total membership	Classroom teachers			Pupil/teacher ratio		
		Fall 1978	Fall 1979	Percent change	In membership	In ADA	In ADM
1	2	3	4	5	6	7	8
Total 50 States and D.C.	41 578 866	¹ 27 206 613	² 2 180 504	+1.2	18.1	17.6	18.7
Alabama	754 181	40 771	31 967	² 21.8	23.8	22.6	23.5
Alaska	88 573	5 067	5 130	1.4	17.3	15.2	18.4
Arizona	509 252	25 854	26 205	2.1	19.4	NA	19.0
Arkansas	453 125	23 112	23 850	3.2	19.0	NA	NA
California	4 047 550	³ 207 000	⁴ 194 237	-6.2	20.6	20.8	NA
Colorado	550 527	29 461	29 675	.7	18.6	18.9	18.0
Connecticut	566 634	35 739	35 225	-1.4	16.1	14.4	15.9
Delaware	104 036	6 014	6 021	.1	17.3	15.6	17.0
District of Columbia	106 155	5 964	5 946	-3	17.9	15.0	17.5
Florida	1 508 337	¹ 71 856	71 853	-.5	21.0	NA	NA
Georgia	1 078 462	NA	⁵ 52 292	-	20.6	18.9	20.2
Hawaii	168 660	7 940	7 207	-9.2	23.4	21.2	23.1
Idaho	202 758	9 830	9 697	-1.4	20.9	19.7	20.5
Illinois	2 043 239	112 904	107 211	-5.0	19.1	17.4	18.4
Indiana	1 083 626	53 657	53 426	4	20.3	17.6	19.0
Iowa	548 317	33 511	32 911	-1.8	18.7	15.6	16.4
Kansas	422 924	26 812	26 184	-2.3	16.2	14.5	15.4
Kentucky	677 123	32 835	32 959	.4	20.5	18.3	20.2
Louisiana	800 435	41 756	44 888	7.0	17.9	16.6	17.8
Maine	227 623	13 878	10 748	² -22.6	21.2	19.8	21.1
Maryland	777 725	42 543	41 738	-1.9	18.6	16.5	18.0
Massachusetts	1 035 724	¹ 66 962	69 313	3.5	14.9	13.6	15.1
Michigan	1 860 496	87 622	86 650	-1.1	21.5	19.8	NA
Minnesota	778 056	44 488	44 149	-.8	17.6	16.5	17.6
Mississippi	482 039	25 685	¹ 25 806	.5	18.7	17.6	18.5
Missouri	872 933	48 800	48 755	-.1	17.9	16.0	NA
Montana	158 208	9 682	9 521	-1.7	16.6	NA	NA
Nebraska	287 288	17 731	18 325	3.4	15.7	14.7	15.4
Nevada	147 734	6 294	6 986	11.0	21.1	20.1	20.3
New Hampshire	170 548	8 674	¹ 9 425	6.2	18.1	17.5	17.6
New Jersey	1 287 809	⁴ 78 000	77 429	-.7	16.6	15.3	16.6
New Mexico	275 572	13 909	14 144	1.7	19.5	18.5	19.5
New York	2 969 216	⁴ 158 146	158 621	.3	18.7	16.4	18.4
North Carolina	1 150 053	55 309	56 369	1.9	20.4	19.0	20.3
North Dakota	117 688	7 381	7 560	2.4	15.6	15.0	15.2
Ohio	2 025 256	102 645	101 482	-1.1	20.0	18.2	19.8
Oklahoma	583 458	32 136	33 210	3.3	17.6	16.4	17.3
Oregon	467 128	24 579	24 780	.8	18.9	17.0	18.3
Pennsylvania	1 968 801	110 633	111 615	.7	17.6	16.2	17.6
Rhode Island	154 098	9 314	9 255	-.6	16.7	15.0	16.0
South Carolina	624 795	30 022	29 911	-.4	20.9	20.1	20.9
South Dakota	133 840	8 179	8 122	-.7	16.4	15.7	16.4
Tennessee	866 117	41 220	40 978	-.6	21.1	19.7	21.1
Texas	2 692 719	154 913	153 726	-.8	18.7	16.9	18.1
Utah	333 049	13 235	12 535	-5.3	26.6	24.9	26.4
Vermont	98 338	6 480	6 628	2.3	14.8	14.2	14.8
Virginia	1 031 403	56 739	56 888	.2	18.1	16.7	18.0
Washington	764 879	34 893	35 496	1.7	21.5	19.8	21.2
West Virginia	368 398	19 765	20 201	2.2	19.2	18.0	NA
Wisconsin	857 855	47 677	48 264	1.2	17.8	15.8	17.0
Wyoming	95 505	5 806	5 208	-10.3	18.3	17.1	18.3
Outlying areas							
American Samoa				NO REPORT			
Commonwealth of the Northern Mariana Islands	4 407	²	236	2.1	18.7	18.0	18.3
DOD Overseas Schools Guam	27 582	NA	1 248	NA	22.1	20.7	21.6
Puerto Rico		29,278		NO REPORT			
Virgin Islands	25 553	1 470	1 479	.6	17.3	15.6	17.3

1. May vary from previous published data.
 2. State first time in 1977 because of change in State reporting system.
 3. Data are for the 1977-78 school year.
 4. Data are based on reporting State.
 5. Less than 1000 teachers.
 NA = Not available.
 * Data are preliminary.

Table 10.--Public high school completions, by type of program, sex, and State: United States, 1977-78 and 1978-79

State	Total high school completions 1978-79 (sum cols 3, 4 & 8)	Persons granted a high school equivalency certificate 1978-79	Graduates from other programs, 1978-79	Graduates of regular school programs						Percent change in total graduates of regular school programs from 1977-78
				1977-78			1978-79			
				Total	Male	Female	Total	Male	Female	
1	2	3	4	5	6	7	8	9	10	11
Total 50 States and D.C.	3,229,773	375,132	37,397	2,824,636	1,386,806	1,438,830	2,817,244	1,379,046	1,438,198	-0.3
Alabama	80,556	13,419	-	48,509	22,324	24,185	47,137	22,626	24,511	1.4
Alaska	8,038	3,000	-	4,832	2,477	2,355	5,038	2,518	2,522	4.3
Arizona	37,815	7,756	NA	30,814	15,120	15,694	30,058	14,659	15,400	-2.5
Arkansas	34,142	5,840	-	28,064	13,881	14,183	28,302	14,136	14,167	.8
California	299,308	14,908	17,800	261,698	127,520	134,178	266,800	130,000	136,800	1.9
Colorado	44,280	7,048	NA	37,373	18,445	18,928	37,234	18,366	18,868	-4
Connecticut	44,317	3,866	2,282	38,860	18,092	20,768	38,389	18,118	20,251	-1.3
Delaware	8,486	17	359	8,186	3,952	4,214	8,090	4,000	4,090	-9
District of Columbia	7,538	1,361	365	5,186	2,284	2,902	5,812	2,478	3,334	12.1
Florida	114,589	26,956	-	91,613	44,448	47,165	87,633	42,081	45,552	-4.4
Georgia	73,885	11,706	-	61,095	29,090	32,005	62,179	29,546	32,633	1.8
Hawaii	13,488	1,831	-	11,190	5,454	5,736	11,637	5,758	5,759	4.0
Idaho	14,547	1,115	-	13,301	6,861	6,810	13,432	6,682	6,750	1.0
Illinois	139,230	NA	NA	140,690	68,749	71,941	139,230	67,586	71,664	-1.0
Indiana	83,815	6,397	17,236	74,238	37,048	37,288	75,182	36,955	38,227	1.1
Iowa	49,059	5,171	-	44,188	22,128	22,040	44,488	22,028	22,480	.7
Kansas	39,386	7,254	NA	32,763	16,349	16,414	32,132	16,087	16,045	-1.9
Kentucky	54,337	12,935	-	41,811	20,490	21,121	41,402	20,131	21,271	-5
Louisiana	57,699	10,838	-	47,183	22,250	24,933	46,861	21,992	24,898	-7
Maine	17,807	2,406	-	15,364	7,507	7,857	15,402	7,534	7,868	.2
Maryland	56,041	765	162	55,455	26,895	28,580	55,114	26,277	26,837	-6
Massachusetts	78,097	-	-	78,348	38,945	39,403	78,097	37,750	38,347	-2.9
Michigan	130,586	NA	NA	132,759	66,583	67,176	130,586	63,517	67,096	-1.6
Minnesota	73,154	8,436	823	67,475	33,595	33,880	66,096	32,831	33,265	-2.1
Mississippi	35,452	7,284	-	28,186	13,137	15,049	28,188	13,006	15,182	.5
Missouri	72,881	8,718	NA	64,564	31,945	32,619	64,163	31,810	32,353	-6
Montana	14,570	3,502	-	12,184	6,074	6,110	12,068	6,138	5,930	-1.0
Nebraska	26,948	2,387	1,434	23,222	12,015	11,307	23,147	11,841	11,506	-8
Nevada	8,319	NA	NA	8,233	4,010	4,223	8,319	4,120	4,199	1.0
New Hampshire	13,373	1,520	-	11,380	5,480	5,880	11,853	5,595	6,258	4.3
New Jersey	14,903	17,280	-	97,079	47,793	49,286	97,843	48,195	49,448	.6
New Mexico	24,809	5,009	1,038	18,444	8,811	9,533	18,762	9,287	9,475	1.7
New York	253,363	41,807	3,211	210,720	104,347	106,373	208,335	102,649	105,686	1.1
North Carolina	80,018	16,554	-	70,953	33,834	37,119	72,484	34,914	37,550	2.1
North Dakota	11,342	957	-	10,526	5,309	5,217	10,385	5,147	5,238	-1.3
Ohio	153,313	1,881	981	152,002	75,099	76,903	150,651	74,389	76,262	-9
Oklahoma	48,128	5,903	-	39,005	19,995	19,010	39,225	19,802	19,423	.6
Oregon	38,289	8,061	-	29,998	14,810	15,188	30,228	15,032	15,196	.8
Pennsylvania	178,432	20,990	NA	156,918	77,950	78,968	155,442	76,938	78,504	.8
Rhode Island	14,130	2,894	193	10,884	5,149	5,736	11,243	5,310	5,933	3.3
South Carolina	43,783	2,982	2,752	38,736	18,880	19,855	38,079	18,509	19,570	-1.7
South Dakota	12,797	1,706	-	11,349	5,888	5,681	11,092	5,497	5,595	-2.3
Tennessee	56,234	8,831	NA	47,515	23,031	24,484	47,403	22,925	24,478	-2
Texas	208,885	39,552	1,815	187,983	83,333	84,650	188,518	83,816	84,702	.3
Utah	22,959	900	2,014	20,324	10,153	10,171	20,045	10,201	9,844	-1.4
Vermont	7,855	1,134	-	6,773	3,363	3,400	6,721	3,327	3,394	-8
Virginia	78,270	11,243	-	66,270	31,399	34,871	67,027	32,087	34,980	1.1
Washington	58,656	7,548	NA	51,101	25,050	26,051	51,108	25,449	25,659	.5
West Virginia	29,012	5,442	NA	23,986	11,806	12,120	23,570	11,636	11,934	-1.7
Wisconsin	72,255	832	332	71,295	34,795	36,500	71,291	34,855	36,436	.5
Wyoming	7,047	1,065	-	6,074	3,083	2,991	5,982	3,038	2,944	-1.5

1 Revised from previously published data.
 2 Distribution of sex estimated by NCES.
 3 Data estimated.
 4 Represents number of OED's granted for period January-December 1979.
 5 Less than 0.05 percent.
 6 Includes adult education programs, South Carolina School for the Blind and Deaf and South Carolina Opportunity School.
 7 Represents number of graduates for period January-December 1978.
 8 Number of diplomas issued July 1, 1978 to June 30, 1978.
 9 Includes high school equivalency certificates.
 NA - Data not available.
 - Quantity zero unless otherwise not applicable.

Table 11.—Number of public elementary and secondary schools: United States, fall 1975 to 1979

State	Fall 1975	Fall 1976	Fall 1977	Fall 1978	Fall 1979	1978-1979 number change
Total 50 States and D C	85,695	86,597	88,025	87,365	87,004	-361
Alabama	1,333	1,331	1,328	1,385	1,390	4
Alaska	352	385	400	461	447	46
Arizona	808	862	866	870	908	38
Arkansas	1,183	1,187	1,188	1,202	1,183	-19
California	7,408	7,381	7,372	7,228	7,199	-27
Colorado	1,257	1,268	1,280	1,285	1,280	-5
Connecticut	1,148	1,104	1,098	1,097	1,078	-21
Delaware	199	201	200	179	179	NC
District of Columbia	190	197	194	190	188	-2
Florida	1,954	1,988	2,014	2,060	2,072	22
Georgia	1,805	1,770	1,765	1,771	1,840	69
Hawaii	225	225	227	229	229	NC
Idaho	549	580	554	548	547	-1
Illinois	4,807	4,821	4,552	4,396	4,363	-33
Indiana	2,153	2,149	2,149	2,100	2,101	1
Iowa	1,804	1,803	1,889	1,858	1,817	-41
Kansas	1,852	1,872	1,851	1,590	1,620	30
Kentucky	1,448	1,409	1,423	1,413	1,402	-11
Louisiana	1,450	1,474	1,523	1,521	1,520	-1
Maine	846	835	781	808	804	-2
Maryland	1,339	1,346	1,347	1,335	1,328	-7
Massachusetts	2,489	2,576	2,418	2,380	2,305	-75
Michigan	3,981	4,062	4,030	3,959	3,810	-149
Minnesota	1,779	1,751	1,723	1,872	1,866	-6
Mississippi	1,071	1,089	1,074	1,061	1,068	5
Missouri	2,296	2,288	2,249	2,271	2,232	-39
Montana	827	816	802	791	779	-12
Nebraska	1,830	1,804	1,775	1,731	1,707	-24
Nevada	261	263	263	265	274	9
New Hampshire	479	475	476	457	459	2
New Jersey	2,481	2,477	2,486	2,481	2,443	-18
New Mexico	645	635	625	618	618	NC
New York	4,452	4,428	4,354	4,283	4,207	-76
North Carolina	2,021	2,055	2,034	2,032	2,032	NC
North Dakota	775	785	773	750	735	-15
Ohio	4,231	4,183	4,159	4,128	4,037	-91
Oklahoma	1,887	1,889	1,857	1,868	1,882	14
Oregon	1,287	1,285	1,284	1,290	1,293	3
Pennsylvania	4,248	4,174	4,077	3,903	3,805	-98
Rhode Island	374	355	345	346	330	-16
South Carolina	1,183	1,165	1,163	1,164	1,157	-7
South Dakota	841	827	794	781	758	-23
Tennessee	1,741	1,710	1,711	1,773	1,758	-15
Texas	5,303	5,327	5,395	5,464	5,462	-2
Utah	557	558	577	595	619	24
Vermont	405	402	402	394	394	NC
Virginia	1,827	1,786	1,783	1,773	1,808	35
Washington	1,708	1,689	1,688	1,704	1,730	26
West Virginia	1,330	1,300	1,278	1,205	1,320	115
Wisconsin	2,331	2,283	2,259	2,240	2,184	-56
Wyoming	379	352	389	353	441	88

NC No change

Table 12.—Estimated receipts for public elementary and secondary education, by type of receipt, source, and State or outlying area: United States, 1979-80

State or outlying area	Total receipts (cols 3 & 14) (in thousands)	Revenue receipts by source (in thousands)						Percent of revenue receipts by source					Non revenue receipts (in thousands)
		Total (cols 4 & 5 & 6 & 7 & 8)	Federal	State	Inter-mediate	Local	Other sources	Federal	State	Inter-mediate	Local	Other sources	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total 50 States and DC ¹	\$93 907 572	\$90 406,267	\$7 673 662	\$42,804 713	\$490 556	\$39,231 541	\$204 796	85	47.3	5	43.4	2	\$3 502 305
Alabama	1 209 878	1 166 878	153 000	750 000	-	245 000	18 878	13.1	64.3	-	21.0	1.6	43 000
Alaska	363 786	363 786	13,900	269 100	-	70 786	-	3.9	76.1	-	20.0	-	-
Arizona	993 869	993 869	130,320	438 136	626	424 891	96	13.1	44.1	1	42.7	1.2	-
Arkansas	701 209	657 621	96 121	333,920	131	227,580	131	14.6	50.8	-	34.6	-	43 588
California	9,560 000	9,300 000	900 000	6 800 000	25 000	1 775 000	-	9.7	71.0	3	19.1	-	250 000
Colorado	1 391 995	1,299,409	48 347	561,088	282	689 712	NA	3.7	44.7	2.1	51.5	NA	92 586
Connecticut	1 368 000	1 358 000	50 000	380 000	-	948,000	NA	3.7	26.5	-	69.8	-	NA
Delaware	267 230	263 730	34 190	183,840	-	65 700	-	13.0	62.1	-	24.9	-	3 500
District of Columbia	285 956	285 956	45 703	-	-	240 253	-	16.0	-	-	84.0	-	-
Florida	2 909 714	2 909 710	238 824	1 678 853	-	987 253	4 780	8.2	57.7	-	33.9	2	4
Georgia	1 918 060	1 834 642	201 073	966 151	-	668 418	-	11.0	52.6	-	36.4	-	83 418
Hawaii	288 913	288,913	48 181	238 071	-	-	7 682	16.0	81.4	-	-	2.7	-
Idaho	301 932	285 927	32 423	163 421	3 148	86 937	-	11.3	57.2	1.1	30.4	-	16 005
Illinois	5 185 697	4 931 658	502 839	1 780 415	-	2 648 404	-	10.2	36.1	-	53.7	-	254 039
Indiana	1 986 174	1 945 174	120 000	1 030 624	4 677	789 873	-	6.2	53.0	2	40.6	-	41 000
Iowa	1 388 946	1 351 309	8 309	540 203	120	732 677	-	5.8	40.0	1.2	54.2	-	37 637
Kansas	1 005 452	950 452	85 156	399 225	NA	486 072	-	6.9	42.0	NA	51.1	-	55 000
Kentucky	1 071 000	1 058 000	145 000	697 000	-	216 000	-	13.7	65.9	-	20.4	-	13 000
Louisiana	1 480 000	1 425 000	230 000	795 000	-	400 000	-	16.1	55.8	-	28.1	-	56 000
Maine	448 000	439 000	41 000	218 000	-	162 000	-	9.3	49.2	-	41.5	-	9 000
Maryland	1 809 618	1,800 721	157 774	606,819	-	1 034 128	-	8.8	33.8	-	57.4	-	8 897
Massachusetts	2 768 250	2 763 384	140 000	964 523	-	1 658 861	-	5.1	34.9	-	60.0	-	4 866
Michigan	4 498 750	4 248 300	248 035	1 474 523	7 545	2 416 814	103 583	5.8	34.7	2	56.9	2.4	250 450
Minnesota	2 076 289	1 957 684	116,938	1 045 734	10 945	787 294	16 773	6.0	53.4	6	39.2	9	118 605
Mississippi	718 000	691 000	125 486	400 182	500	164 852	-	18.2	57.9	1	23.9	-	25 000
Missouri	1 782 956	1 726 112	163 323	636,874	102 077	823 836	-	9.5	36.9	5.9	47.7	-	56 844
Montana	425 900	392,900	41 900	193 100	29 100	121 700	7 100	10.7	49.1	7.4	31.0	1.8	33 000
Nebraska	617 107	605 107	38 631	100 455	27 259	438 762	-	6.4	16.6	4.5	72.5	-	12 000
Nevada	388 094	300 145	18,458	180 689	NA	116 858	4 180	6.1	53.5	NA	39.9	1.4	87 949
New Hampshire	318 129	296 588	19 357	28 841	-	248 672	1 716	6.5	9.7	-	83.2	6	19 543
New Jersey	3 470 000	3 410 000	130 000	1 310 000	-	1 970 000	-	3.8	38.4	-	57.8	-	60 000
New Mexico	593 094	575 353	91,982	390,998	-	92 373	-	16.0	69.0	-	16.1	-	17 741
New York	9 119 000	9 119,000	410 000	3 530 000	-	5 179 000	-	4.1	38.7	-	56.8	-	NA
North Carolina	2 230 338	2 194 338	312 299	1 422 039	-	480 000	NA	14.2	64.8	-	21.0	NA	36 000
North Dakota	260 783	254 587	25 994	114 943	20 858	92 812	-	10.2	45.1	8.2	36.5	-	6 186
Ohio	4 315 700	3 880 300	250,000	1 704 700	-	1 925 600	-	6.4	43.9	-	49.6	-	435 400
Oklahoma	1 145 000	1 080 000	123 000	567 000	30 000	380 000	-	11.4	52.5	2.8	33.3	-	65 000
Oregon	1 260 000	1 190 000	100 000	400 000	30 000	660 000	-	8.4	33.6	2.5	55.5	-	70 000
Pennsylvania	5 382,100	5 085 183	486 720	2 177 413	-	2 439,030	-	9.2	42.8	-	48.0	-	296 937
Rhode Island	361 852	361,852	23 076	118 366	NA	210 411	NA	6.6	33.6	NA	59.8	NA	NA
South Carolina	939 619	884 312	155 013	437 305	14 936	277 059	-	17.5	49.5	1.7	31.3	-	55,307
South Dakota	277 800	272 000	33 500	55 400	3 000	180 100	NA	12.3	20.4	1.1	66.2	NA	5 800
Tennessee	1 316 536	1 200 196	153 358	611 215	-	408 725	26 898	12.8	50.9	-	34.1	2.2	116 340
Texas	5 427 528	5 228 767	583 833	2 487 191	10 521	2 143 626	3 594	11.2	47.6	2	41.0	1	198 781
Utah	664 000	619 000	49 000	341 000	-	229,000	-	7.9	55.1	-	37.0	-	75 000
Vermont	214 876	211 826	15,500	59 090	-	137 236	-	7.3	27.9	-	64.8	-	3 050
Virginia	2 074 687	1 956 319	195,278	783 815	-	996 428	-	10.0	39.1	-	51.0	-	119 368
Washington	2 159 632	2 038 453	137,279	1 483 293	106,374	327,507	-	6.7	71.9	5.3	16.1	-	123 179
West Virginia	644 664	639,930	64,957	378 937	758	187 787	9 513	9.2	61.0	1	28.0	1.7	4 754
Wisconsin	2 231 393	2 047,976	89 667	771 174	3 653	1 183 456	23	4.4	37.7	2	57.8	-	180 417
Wyoming	304 046	287 912	20,961	92,308	57 182	117 471	-	7.3	32.1	19.9	40.8	-	16 134
Outlying area ²													
American Samoa						ND REPORT							
Commonwealth of the Northern Mariana Islands	9 349	9 324	3 100	-		6 224		33.2	-	-	66.8	-	75
DOD Overseas Schools						NO REPORT							
Guam	120,874	52,874	6 048	8 048		44 826		15.2	15.2	-	84.8	-	68 000
Puerto Rico						NO REPORT							
Virgin Islands	43 407	43 407	6 200	-		37 207		14.3	-	-	85.7	-	-

¹National totals reflect data as reported. No NCEIS imputations are included.
²Less than 0.05 percent.
³Columns 6 and 8 are included in column 7.
⁴Estimates are based on a 3-year projection of actual data.
⁵Estimates are based on previous years' historical data.
⁶Totals reflect data as reported. No NCEIS imputations are included.
NA: Data not available.
Quantity zero, unknown or not applicable.
NOTE: Details may not add to totals because of rounding.

Table 13.—Estimated revenue and nonrevenue receipts for elementary and secondary education, by source, and State or outlying area: United States, 1979-80

State or outlying area	Total revenue and nonrevenue receipts (cols 2 + 3)	Revenue receipts										Total Federal receipts	Total all other receipts	Total nonrevenue receipts
		Total revenue receipts (all sources) (cols 4 + 7 + 8 + 11 + 12)		Local receipts			Total intermediate receipts	State receipts						
		Total local	Property taxes	Other local	Total State	Unrestricted grants-in-aid		Restricted grants-in-aid						
									Nonrevenue receipts	Total revenue receipts	Total State			
1	2	3	4	5	6	7	8	9	10	11	12	13		
Total 50 States and D.C.¹	\$93,907,572	\$90,906,267	\$39,231,541	\$36,553,869	\$3,677,682	\$490,556	\$42,804,713	\$32,406,727	\$10,397,986	\$7,673,862	\$204,796	\$3,502,306		
Alabama	1,209,878	1,186,278	245,000	245,000	—	—	750,000	—	750,000	153,000	18,878	43,000		
Alaska	363,786	353,786	70,786	80,550	10,238	—	289,100	269,100	—	13,900	—	—		
Arizona	993,869	993,869	424,891	407,201	17,490	826	438,136	—	438,136	130,320	96	—		
Arkansas	701,209	657,821	227,580	227,580	—	—	333,920	299,097	34,823	96,121	—	43,588		
California	9,550,000	9,300,000	1,775,000	1,630,000	145,000	25,000	8,600,000	5,740,000	860,000	900,000	—	650,000		
Colorado	1,391,995	1,299,409	689,712	603,331	86,381	282	581,068	500,279	80,789	48,347	NA	92,586		
Connecticut	1,368,000	1,368,000	948,000	948,000	NA	—	380,000	220,000	140,000	50,000	NA	NA		
Delaware	267,230	263,730	65,700	60,970	4,730	—	163,840	—	163,840	34,190	—	3,500		
District of Columbia	286,956	286,956	240,253	—	240,253	—	—	—	—	45,703	—	—		
Florida	2,909,714	2,908,710	987,253	851,438	135,817	—	1,696,853	1,415,920	282,933	238,824	4,780	4		
Georgia	1,918,080	1,834,642	668,418	591,344	77,074	—	965,151	72,241	892,910	201,073	—	83,418		
Hawaii	288,913	288,913	—	—	—	—	235,071	—	235,071	46,161	7,682	—		
Idaho	301,922	286,927	88,937	54,949	31,988	3,146	183,421	139,055	24,366	32,423	—	18,005		
Illinois	5,186,697	4,931,858	2,648,404	2,363,000	285,404	—	1,780,415	1,430,155	350,260	502,839	—	254,039		
Indiana	1,966,174	1,945,174	789,873	619,893	170,180	4,677	1,030,624	1,030,624	—	120,000	—	41,000		
Iowa	1,388,946	1,361,309	732,677	656,677	76,000	120	540,203	486,100	74,103	78,308	—	37,637		
Kansas	1,005,452	950,452	486,072	456,676	30,396	NA	399,225	337,300	61,925	85,155	—	55,000		
Kentucky	1,071,000	1,068,000	216,000	150,000	66,000	—	897,000	840,000	57,000	145,000	—	13,000		
Louisiana	1,480,000	1,425,000	400,000	180,000	220,000	—	795,000	—	795,000	230,000	—	55,000		
Maine	448,000	439,000	182,000	182,000	—	—	216,000	216,000	—	41,000	—	9,000		
Maryland	1,809,618	1,800,721	1,034,128	1,021,593	12,536	—	608,819	489,567	119,252	167,774	—	8,897		
Massachusetts	2,788,250	2,763,389	1,668,961	1,578,678	80,185	—	964,523	941,941	22,582	140,000	—	4,666		
Michigan	4,498,750	4,248,300	2,418,614	2,248,533	169,081	7,545	1,474,523	1,218,751	255,772	248,035	103,583	250,459		
Minnesota	2,076,299	1,957,684	787,294	661,475	106,819	10,945	1,045,734	1,045,734	—	116,938	16,773	118,605		
Mississippi	716,000	691,000	164,852	140,000	24,852	500	400,182	25,000	375,182	125,486	—	25,000		
Missouri	1,782,956	1,726,112	823,838	688,840	154,998	102,077	636,874	—	636,874	163,323	—	56,844		
Montana	425,900	392,900	121,700	108,600	13,100	29,100	193,100	—	187,300	41,900	7,100	33,000		
Nebraska	617,107	605,107	438,762	423,972	14,790	27,259	100,456	—	21,420	38,631	—	12,000		
Nevada	388,064	300,145	116,856	51,828	65,030	NA	180,689	106,032	2,637	186,568	4,180	87,949		
New Hampshire	316,129	296,586	246,672	236,538	7,134	—	28,841	7,968	20,873	19,357	1,716	19,543		
New Jersey	3,470,000	3,410,080	1,970,000	1,970,000	—	—	1,310,000	940,000	370,000	130,000	—	80,000		
New Mexico	593,084	575,363	92,373	47,564	44,809	—	390,998	347,138	43,860	91,982	—	17,741		
New York	9,119,000	9,119,000	5,179,000	4,879,000	300,000	—	3,530,000	3,512,000	18,000	410,000	—	NA		
North Carolina	2,230,338	2,194,338	460,000	428,700	31,300	—	1,422,039	1,369,809	82,230	312,999	NA	36,000		
North Dakota	280,783	254,597	92,112	84,425	8,387	20,858	114,943	109,075	5,828	25,984	—	6,186		
Ohio	4,315,700	3,880,300	1,925,600	1,869,758	55,842	—	1,704,700	1,512,089	192,631	250,000	—	435,400		
Oklahoma	1,145,000	1,080,000	360,000	336,000	25,000	30,000	567,000	360,000	217,000	123,000	—	85,000		
Oregon	1,280,000	1,190,000	660,000	620,000	40,000	30,000	400,000	400,000	—	100,000	—	70,000		
Pennsylvania	5,382,100	5,086,163	2,439,030	2,027,130	411,900	—	2,177,413	1,574,430	602,983	466,720	—	296,937		
Rhode Island	351,852	361,852	210,411	207,041	3,370	—	118,385	103,056	15,309	23,076	NA	NA		
South Carolina	939,619	884,312	277,059	260,711	16,348	14,935	437,395	1,394	435,911	155,013	—	55,307		
South Dakota	277,800	272,000	180,100	158,500	21,600	3,000	56,400	47,670	7,730	33,500	NA	5,800		
Tennessee	1,616,536	1,200,196	408,725	234,300	174,425	—	811,215	413,022	197,513	153,368	26,998	116,340		
Texas	5,427,528	5,228,787	2,143,828	2,029,764	113,864	10,521	2,487,191	2,487,191	—	583,833	3,504	198,761		
Utah	694,000	619,000	229,000	198,000	31,000	—	341,000	—	341,000	49,000	—	75,000		
Vermont	214,876	211,826	137,236	130,086	7,150	—	59,090	40,290	18,800	15,500	—	3,050		
Virginia	2,074,687	1,956,319	906,428	948,514	47,914	—	763,615	648,030	115,585	196,276	—	119,368		
Washington	2,159,632	2,036,453	327,507	295,713	41,794	108,374	1,463,293	1,096,149	367,144	137,279	—	123,179		
West Virginia	644,664	639,930	187,767	169,207	18,560	756	376,937	259	376,678	64,957	9,513	4,754		
Wisconsin	2,231,393	2,047,978	1,183,459	1,136,618	47,841	3,653	771,174	650,518	120,656	89,667	23	183,417		
Wyoming	304,046	281,912	147,471	106,166	12,305	57,182	92,308	86,308	6,000	20,951	—	16,134		
Outlying areas²														
American Samoa							NO REPORT							
Commonwealth of the Northern Mariana Islands	9,349	9,324	6,224	—	6,224	—	—	—	—	3,100	—	25		
DDO Overseas Schools							REPORT							
Guam							8,048		8,048	8,048	44,826	68		
Puerto Rico							NO REPORT							
Virgin Islands	43,407	43,407	37,207	—	37,207	—	—	—	—	6,200	—	—		

¹National totals reflect data as reported. No NCES imputations are included.
²Data for columns 8 and 7 are included in column 5.
³Excludes capital funds.
⁴Totals reflect data as reported. No NCES imputations are included.
 NA, Data not available.
 Quantity zero, unknown, or not applicable.
 NOTE: Details may not add to totals because of rounding.

Table 14.—Estimated expenditures and related data for public elementary and secondary education, by State or outlying area: United States, 1979-80

State or outlying area	Expenditures (in thousands)					Annual current expenditures per pupil in—		Average annual salary for—	
	Total expenditures (cols. 3, 4, 5 & 6)	Current expenditures		Capital outlay	Interest on debt	Average daily membership	Average daily attendance	Classroom teachers	Other professional/educational staff ³
		Elementary and secondary day schools ¹	Other programs ²						
1	2	3	4	5	6	7	8	9	10
Total 50 States and D.C. ⁴	\$90 176,803	\$80,341 798	\$1 161 723	\$6 172 788	\$2,500,222	\$1,970	\$2,006	\$16 170	\$17,275
Alabama	1 180,000	1,061,000	4,000	103,000	12,000	1,412	1 472	13,312	14,500
Alaska	388,403	387,888	—	12 100	16,337	4,261	4,587	26 173	27 930
Arizona	968,021	771,464	NA	167,062	29,475	1,548	NA	16 836	17 439
Arkansas	783,882	588,982	1 178	102,486	111,247	1,274	1 343	12 419	12 686
California	9,548 490	8,770,000	59,400	441,000	278,000	NA	2 173	19 450	26,295
Colorado	1,383 941	1,208,293	38,588	97,228	42,851	2,267	2 408	16,206	NA
Connecticut	1 348,300	1,223,000	500	87,096	25,800	2 187	2 403	16 475	16 180
Delaware	262,119	241,219	4,800	7 100	9,000	2,354	2,571	16 180	18 900
District of Columbia	279,340	278 778	2,831	33	—	2 685	3 096	22 190	23 027
Florida	3,207,000	3,028,001	20,888	108,588	49 712	NA	NA	14 149	NA
Georgia	1 683,088	1 510,519	—	159,298	24 183	1 433	1,531	14,027	14 732
Hawaii	289 418	269 128	2,508	7 794	—	1,566	1 696	18,339	20,803
Idaho	328,328	293,000	394	28,475	8 459	1 475	1,536	13 615	15,913
Illinois	4 215,892	3,814,918	22 631	228,391	261 492	1,937	2 041	17 781	NA
Indiana	1 904 674	1 638 674	19,500	123,500	123,000	1 615	1 724	15,078	18 802
Iowa	1 344 955	1,244,013	2,844	80 734	17,564	2,304	2 430	15,340	15,597
Kansas	973,403	889 399	6 489	51,750	15,945	2,226	2,372	13 660	NA
Kentucky	908,410	815,000	3,000	56,810	32 800	1,225	1,315	14 480	15,340
Louisiana	1 448,700	1,330 000	1 700	90,000	28,000	1 689	1 797	13 770	14,500
Maine	434,000	386,000	13,000	18,000	10,000	1 740	1,859	12 450	17,559
Maryland	1 701 417	1,544,031	19 489	111 307	26,591	2,067	2,248	17,589	19 807
Massachusetts	2,607,980	2 467,442	9,801	63,126	77 791	2,347	2 607	17,000	16,700
Michigan	4,231 808	3 714,824	73,876	304,232	138,877	NA	2 170	19 466	NA
Minnesota	1,840 179	1,808,243	46 711	138 787	49 438	2,075	2,208	18 780	19 204
Mississippi	701 000	643,000	3,000	90,000	5,000	1,348	1 419	11,900	12,300
Missouri	1,539,243	1,408,489	23 740	78,816	26,228	NA	1,811	13,847	(7)
Montana	408 400	361,800	7,200	41 700	5,900	2,284	2 421	14,540	17 190
Nebraska	561 046	521 480	2,800	14 785	12,000	1,862	1 931	13,619	14,236
Nevada	331 422	283 177	1,098	33,894	13,252	1,987	2,019	16 191	16,390
New Hampshire	323,880	297,845	1,243	19,255	5 717	1 778	1,808	13 342	NA
New Jersey	3,386,000	3 100,000	80,000	36,000	180,000	2 414	2 618	17,075	NA
New Mexico	632 735	506,824	2,857	117 421	6,033	1,838	1,935	14 674	17,942
New York	9,048,000	8,306,824	183,000	360,000	230,000	2,845	3 197	19,800	24 656
North Carolina	2 210 120	1,924,587	106,533	120,000	NA	1 886	1,800	14,356	14 711
North Dakota	248,041	226,956	376	8 123	2,572	1 911	2 098	17 981	17 884
Ohio	3,839 100	3,548,300	71,900	150,000	89,300	1 770	1 918	16 187	15,800
Oklahoma	1 163,300	980,000	12,000	100 400	10,900	1 701	1 798	13,210	13 730
Oregon	1 183,200	1,033,000	3,200	105,000	22 000	2,281	2 458	18,015	19,864
Pennsylvania	5 298,939	4,832,000	111 188	208,500	337 271	2,361	2,567	16 700	16 800
Rhode Island	331 803	323 808	633	NA	7 484	2 187	2,333	17,929	18,973
South Carolina	937,378	814,525	9,913	92 845	20,295	1 306	1,363	12,947	13 408
South Dakota	280 450	247 100	1,800	28 850	2 800	1,886	1,943	12,360	14,310
Tennessee	1 200 749	1,058,241	14,341	122 649	7,518	1,220	1,306	13 158	NA
Texas	5,256 018	4,359,894	19 630	978 484	—	1,584	1 676	14 157	15,919
Utah	685,029	503,000	14,000	130 029	18 000	1 518	1,608	14,986	15 680
Vermont	178 433	166,830	58	7,840	3 708	1 701	1 771	12 750	13,300
Virginia	2 017,804	1 785,248	33,257	184,875	53 423	1,729	1,899	14,026	14 800
Washington	2,271,888	1,885,229	33,084	531 488	42 148	2,208	2,273	18,816	19,800
West Virginia	629 798	577,279	11,342	25,230	15,947	NA	1,580	13 000	14,000
Wisconsin	2 034,501	1,862,938	25,391	120,822	36,360	2,290	2 433	18 180	26,500
Wyoming	273 108	216 627	670	46,873	8,838	2,269	2 429	17,537	19,086
Outlying area ¹⁰									
American Samoa ⁸						NO REPORT			
Commonwealth of the Northern Mariana Islands	9,324	5,987	403	2,924	—	1,386	1 414	7 641	8,542
DOO Overseas Schools						NO REPORT			
Guam	41,294	31,327	—	9,967	—	1 151	1,214	15,000	16 000
Puerto Rico						NO REPORT			
Virgin Islands	48,317	43 757	2,536	2,085	—	1 712	1,878	13 575	16,682

1. Includes estimated value of nonpublic services by the U.S. Department of Agriculture.
2. Includes estimated expenditures for summer schools, adult education community services (such as public libraries operated by school districts) expenditures for nonpublic schools when authorized by law, community centers, recreational activities and community colleges and technical institutions under the jurisdiction of local boards of education.
3. Data include estimated salaries of curriculum specialists, library/media specialists and guidance and counseling personnel only. Salaries of classroom support supervisors of instruction, principals and librarians are not included except in estimates noted.
4. Amount from previously published data.
5. The national average is a weighted average of reporting States and includes estimates for 8 nonreporting States.
6. Actual data reported for 1979-80 school year.
7. Data for column 10 included in column 9.
8. Includes fringe benefit payments.
9. Integration data are computed on 50-half-hour process students attend only half-day sessions.
10. Years reflect data as reported. No NCES imputations are included.
NA. Data not available.
- Quantity zero unknown or not applicable.
NOTE.—Details may not add to totals because of rounding.

Table 15.--Estimated expenditures of capital outlay and debt service for public education, by type and by State or outlying area: United States, 1979-80

(Expenditures in thousands)

State or outlying area	Capital outlay					Debt service				
	Total capital outlay	Land and improvements	New buildings and additions	Remodeling and improvements	Equipment		Interest paid by--			Redemption of principal
					Vehicles and transit	Furniture and other equipment	Total interest	School districts	School housing authorities etc.	
1	2	3	4	5	6	7	8	9	10	11
Total 50 States and D.C.	\$6 172,789	\$1,520,852	\$2 484 804	\$836 716	\$612,011	\$718,588	\$2,500,222	\$1,086,584	\$814,838	\$2,836,972
Alabama	103 000	103,000	(1)	(1)	(1)	(1)	12,000	12,000	--	10 728
Alaska	12 100	953	5,876	4,218	1,053	(2)	18 737	14,086	2,642	14,878
Arizona	157 062	157 062	(1)	(1)	(1)	(1)	28 475	28 475	NA	12 050
Arkansas	102 486	1 481	73 147	8,503	6,837	12,437	111,247	17 198	94,061	23,289
California	441 000	43 500	NA	272,000	NA	126,500	278,000	101,800	178,200	211,200
Colorado	97 228	5,270	47,098	NA	5,886	38,998	42,851	42,061	800	47,847
Connecticut	97 000	700	84,300	(3)	1,000	11,000	25,800	26,000	800	52,000
Delaware	7 100	(4)	(4)	7 100	(4)	(4)	8,000	9,000	--	17,800
District of Columbia	33	--	--	--	--	--	33	--	--	--
Florida	108,599	2,882	74,874	25,147	100	5,598	49 712	48,816	898	59,282
Georgia	159,288	10,282	101,398	2,803	13,553	31,250	24 183	23,953	230	43,317
Hawaii	7 784	--	--	--	388	7 418	--	--	--	--
Idaho	28 475	3 621	17,817	2 615	1 199	3,231	6 459	6 459	--	5,938
Illinois	228,851	13,091	107,940	43 182	11 712	50,946	261 492	109,914	141 578	197 615
Indiana	123 500	8,500	106,000	--	10,000	--	123,000	8,800	115,000	23,000
Iowa	80 734	9 422	33,500	10,000	27,812	(2)	17,584	17,000	564	30,000
Kansas	51 570	2,636	9,945	18,573	4,334	16,083	15,945	15,906	39	21,556
Kentucky	56,810	7,640	22,000	11 720	2,000	12 450	32,800	32,800	--	27,850
Louisiana	90 000	5,000	52,000	15,000	5,000	13,000	28 000	28,000	--	38,000
Maine	18 000	(8)	18,000	(8)	(8)	(8)	10,000	10,000	--	15,500
Maryland	111 307	6,838	58,323	23,267	5,342	17,537	26,591	26,591	--	65 124
Massachusetts	83 126	NA	40,982	NA	991	21 173	77 791	77 791	--	156 424
Michigan	304,232	20 798	189,836	NA	67 628	48 183	138,877	137,299	1,578	143,834
Minnesota	136 787	31 673	54,841	25 702	9,878	34 894	49 438	49 178	262	85,882
Mississippi	50 000	NA	40 000	3 000	7,000	NA	5,000	5,000	--	15,000
Missouri	78,816	8 000	51 790	4 150	2,500	14,378	28,228	28,000	228	47 400
Montana	41 700	--	38,300	--	2 400	--	5,900	5,900	--	11,800
Nebraska	14 786	186	2 100	(3)	3,500	9,000	12 000	12,000	--	15,000
Nevada	33,884	2 613	25,840	1,524	585	3,352	13,252	13,045	207	18 110
New Hampshire	19 256	806	15,089	(3)	3,380	(2)	5 717	5 717	--	12,867
New Jersey	36 000	8 (4)	(4)	36,000	(4)	(4)	180,000	180,000	(8)	--
New Mexico	117 421	3,743	92 422	6,991	1 324	11,031	6,033	6,033	--	21 772
New York	360 000	(3)	(3)	(3)	360,000	(3)	230 000	230,000	--	466,000
North Carolina	120,000	120,000	(8)	(8)	(8)	(8)	NA	NA	NA	NA
North Dakota	16 123	1,880	10,302	2 681	299	3,021	2,573	2,573	--	11,296
Ohio	150 000	11 100	82,060	23 400	7,500	25,960	89 300	89,300	--	124,259
Oklahoma	100 400	5 100	89 800	10,000	2,700	13,000	10,800	10,800	100	41,000
Oregon	106,000	(4)	106,000	(4)	(4)	(4)	22 000	22,000	--	48,000
Pennsylvania	208,500	8,500	136,000	40 000	6,000	22,000	337,271	60,313	278,958	86,877
Rhode Island	NA	NA	NA	NA	NA	NA	7 484	7 484	NA	13,985
South Carolina	92 845	4,503	70,891	(3)	(8)	17 457	20,296	20,296	--	19,019
South Dakota	28,850	(10)	23,000	(10)	1,500	4,350	2 800	2 800	NA	3,800
Tennessee	122,849	4,020	98,038	14,571	5 867	2 353	7,518	7,508	12	10,252
Texas	678 484	678 484	(1)	(1)	(1)	(1)	--	--	--	405,014
Utah	130 029	11 642	98 795	6 153	3,325	9 114	18 000	18,000	--	20,000
Vermont	7,840	310	3,880	683	1,002	1,985	3 705	3 705	--	12 700
Virginia	164,875	6 138	120 170	14,200	2 688	21 679	53 423	51,214	2,209	89 840
Washington	531 459	36 721	332,528	72 173	18 493	74,543	42 148	42 148	--	45 718
West Virginia	25 230	1 743	7,300	3,930	12,267	NA	15,947	15,947	--	12 110
Wisconsin	120,822	6,928	86,831	20 540	4,882	21,841	36,280	36,086	284	83 380
Wyoming	46,973	181	28,223	--	2,524	16,036	8,838	8,838	--	12,530
Outlying area										
American Samoa							NO REPORT			
Commonwealth of the Northern Mariana	2 924	--	2 414	40			202 288	--	--	--
DOD Overseas Schools							NO REPORT			
Guam	9 987	623	--	7,000			9 2436	--	--	--
Puerto Rico							NO REPORT			
Virgin Islands	2,025	1,000	1,000	--			25	NA	NA	NA

1 Data for columns 4 through 7 are included in column 3.
 2 Data for column 7 included in column 6.
 3 Data for column 8 included in column 4.
 4 Data for columns 3, 4, 6, and 7 are included in column 5.
 5 Data for columns 3, 6, and 7 are included in column 4.
 6 Data for column 10 included in column 9.
 7 Data for columns 3, 4, 5, and 7 are included in column 6.
 8 Data for columns 4, 6, 8, and 7 are included in column 3.
 9 Data for column 8 included in column 7.
 10 Data for columns 3 and 5 are included in column 4.
 NA Data not available.
 Quantity zero unknown or not applicable.
 NOTE: Details may not add to totals because of rounding.

Table 16.—Number and percent distribution of staff employed by large city public school systems, by assignment category: Fall 1979

(In full-time equivalents)

Large cities	Total staff	Assignment category							
		Official/ administrative		Professional/ educational ¹		Professional/ other ²		Nonprofessional	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total 50 States and D.C.	4,062,800	156,166	3.8	2,332,272	57.4	89,280	2.2	1,485,082	36.6
Total 20 large cities ...	391,118	13,750	3.5	205,391	52.5	11,234	2.9	160,743	41.1
Percent of U.S. total ...	9.6	8.8	—	8.8	—	12.6	—	10.8	—
Baltimore, Md.	14,382	545	3.8	8,054	56.0	255	1.8	5,528	38.4
Boston, Mass.	8,946	478	5.3	5,430	60.7	192	2.1	2,846	31.8
Chicago, Ill.	48,676	1,343	2.8	² 24,421	50.2	2,377	4.9	³ 20,535	42.2
Cleveland, Ohio	9,193	361	3.9	⁴ 4,729	51.4	713	7.8	3,390	36.9
Dallas, Tex.	15,240	634	4.2	7,864	51.6	235	1.5	6,507	42.7
Detroit, Mich.	21,817	863	4.0	² 10,401	47.7	692	3.2	9,861	45.2
Houston, Tex.	20,821	604	2.9	10,713	51.5	339	1.6	9,165	44.0
Indianapolis, Ind.	7,811	208	2.7	3,640	46.6	137	1.8	3,826	49.0
Los Angeles, Calif.	49,958	1,867	3.7	² 23,672	47.4	1,218	2.4	23,201	46.4
Memphis, Tenn.	10,423	266	2.6	6,322	60.7	107	1.0	3,728	35.8
Milwaukee, Wis.	9,338	297	3.2	5,207	55.8	854	9.1	2,980	31.9
New Orleans, La.	9,227	210	2.3	4,769	51.7	91	1.0	4,157	45.1
New York, N.Y.	81,866	3,387	4.1	47,092	57.5	1,465	1.8	29,922	36.5
Philadelphia, Pa.	22,795	662	2.9	11,973	52.5	710	3.1	9,450	41.5
Phoenix, Ariz.	15,303	532	3.5	² 8,305	54.3	864	5.6	5,602	36.6
St. Louis, Mo.	6,883	220	3.2	4,036	58.6	42	.6	2,585	37.6
San Antonio, Tex.	6,034	208	3.4	3,357	55.6	83	1.4	2,386	39.5
San Diego, Calif.	12,189	278	2.3	² 5,473	44.9	221	1.8	6,217	51.0
San Francisco, Calif.	7,935	183	2.3	² 3,527	44.4	119	1.5	4,106	51.7
Washington, D.C.	12,281	604	4.9	6,406	52.2	520	4.2	4,751	38.7

¹ Data include classroom teachers, curriculum specialists, library/media specialists, and other teachers, e.g., radio/TV, etc., unless otherwise indicated.

² Does not include curriculum specialists.

³ Does not include aides and office/clerical personnel.

⁴ Does not include other teachers.

— Quantity zero, unknown, or not applicable

Table 17.--Pupil membership in large cities, by level of instruction, and related attendance data: fall 1978 and fall 1979

Large cities	Membership						Percent change in total membership	1979-80 School year	
	Fall 1978			Fall 1979				Estimated ADM	Estimated ADA
	Total	Elementary	Secondary	Total	Elementary	Secondary			
2	3	4	5	6	7	8	9	10	
Total 50 States and D C	142,560,183	128,327,584	14,222,589	141,578,665	127,884,432	13,694,233	-2.3	240,785,000	238,373,000
Total 20 cities	4,132,105	2,715,309	1,416,796	3,993,019	2,696,766	1,296,253	-3.4	3,793,000	3,549,000
Percent of U.S. total	9.7	9.6	10.0	9.6	9.7	9.5	-	9.3	9.2
Baltimore Md	145,503	100,193	45,310	136,187	92,552	43,635	-6.4	131,894	113,047
Boston Mass	71,284	50,939	20,345	68,951	47,690	21,261	-3.3	67,936	53,669
Chicago, Ill	470,100	333,968	136,132	477,339	337,766	139,573	1.5	460,000	412,600
Cleveland, Ohio	104,676	70,940	33,736	92,309	64,008	28,401	-11.7	87,476	75,054
Dallas, Tex	132,061	91,620	40,441	130,357	90,796	39,561	-1.3	130,170	119,000
Detroit Mich	230,407	166,651	63,756	211,197	157,614	53,583	-8.3	NA	202,227
Houston, Tex	201,960	145,663	56,297	193,907	139,951	53,956	-4.0	188,744	177,000
Indianapolis Ind	73,655	47,161	26,494	69,729	47,554	22,175	-5.3	62,268	58,709
Los Angeles, Calif	555,768	296,442	259,326	549,897	371,728	178,169	-1.1	NA	574,302
Memphis, Tenn	114,686	79,605	35,081	113,729	79,192	34,537	-8	113,440	101,992
Milwaukee Wis	95,727	64,975	30,752	91,940	62,798	29,142	-4.0	85,948	68,653
New Orleans La	89,010	61,537	27,473	86,783	60,069	26,714	-2.5	85,930	74,400
New York N Y	998,871	638,202	360,669	962,973	608,339	354,634	-3.6	923,900	776,100
Philadelphia Pa	244,417	159,708	64,709	231,959	142,045	89,914	-5.1	240,000	205,000
Phoenix Ariz	175,467	117,188	58,279	169,875	115,400	54,475	-3.2	NA	NA
St. Louis Mo	73,060	50,777	22,283	68,964	46,868	22,096	-5.6	NA	56,260
San Antonio Tex	63,209	44,354	18,855	61,816	43,699	18,117	-2.2	60,987	56,090
San Diego, Calif	116,396	76,566	39,830	113,704	77,952	35,752	-2.3	NA	111,262
San Francisco Calif	61,990	38,857	23,133	55,147	35,565	19,582	-11.0	NA	57,231
Washington D C	113,858	79,963	33,895	106,156	75,180	30,976	-6.8	103,852	89,395

¹ Revised from previously published data.

² NCES imputation comprises approximately 20.7 percent for column 9 and 4.9 percent for column 10.

³ NCES imputation comprises approximately 27.9 percent for column 9 and 4.6 percent for column 10.

⁴ Data are estimates based on previous year's data.

NA - Data not available.

- Quantity zero, unknown or not applicable.

NDTE - Details may not add to totals because of rounding.

Table 18.--Pupil membership for public elementary and secondary

Large cities	Total	Total pre kindergarten 8 including elementary unclassified	Pre-kindergarten through grade 8 and elementary unclassified							
			Pre kindergarten	Kinder garten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6
1	2	3	4	5	6	7	8	9	10	11
Total 50 States and D C	41,578,665	27,884,432	98,840	2,576,383	2,937,788	2,895,724	3,095,639	3,129,912	3,054,764	2,999,408
Total 20 large cities	3,993,019	2,696,766	26,515	253,628	259,524	254,772	268,887	265,439	249,660	244,877
Percent of U.S. total	9.6	9.7	26.8	9.8	8.8	8.8	8.7	8.5	8.2	8.2
Baltimore, Md	136,187	92,552	2,773	7,361	8,429	7,902	8,742	8,226	8,533	7,667
Boston, Mass	68,951	47,690	-	7,853	4,947	4,602	4,683	4,639	4,756	5,319
Chicago, Ill	477,339	337,766	11,738	31,386	(2)	(2)	(2)	(2)	(2)	(2)
Cleveland, Ohio	92,409	64,008	1,572	6,165	7,155	7,297	7,016	6,682	6,390	6,225
Dallas, Tex	130,357	90,796	102	8,696	10,515	10,455	10,959	10,484	10,033	9,719
Detroit, Mich	211,197	157,614	2,703	15,135	18,315	19,827	19,358	17,833	16,196	16,371
Houston, Tex	193,907	139,951	664	13,086	18,645	16,919	17,694	15,256	14,751	14,307
Indianapolis, Ind	69,729	47,554	-	4,714	5,867	5,388	5,290	5,089	4,572	4,409
Los Angeles, Calif ³	549,897	371,728	NA	38,123	40,369	41,264	45,392	44,005	39,272	38,043
Memphis, Tenn	113,729	79,192	NA	7,531	9,266	8,503	9,305	8,534	8,402	7,840
Milwaukee, Wis	91,940	62,798	1,169	7,061	6,217	6,353	8,095	6,942	6,472	6,343
New Orleans, La	86,783	60,069	-	5,932	7,779	7,056	6,696	6,417	6,056	6,127
New York, N Y	962,973	608,339	2,721	48,833	63,531	63,047	67,191	70,928	67,032	66,150
Philadelphia, Pa	231,959	142,045	-	14,061	14,945	14,819	15,452	16,284	15,303	15,499
Phoenix, Ariz	169,875	115,400	NA	10,715	11,959	12,209	13,206	13,377	12,835	12,532
St. Louis, Mo	68,964	46,868	-	4,517	7,195	4,707	4,509	4,761	4,473	4,785
San Antonio, Tex	61,816	43,699	108	4,563	5,084	5,356	5,335	4,865	4,735	4,528
San Diego, Calif ³	113,704	77,952	NA	8,133	8,101	8,221	8,554	9,245	8,712	8,090
San Francisco, Calif ³	55,147	35,565	NA	3,599	3,517	3,333	3,640	3,998	4,042	4,019
Washington, D C	106,156	75,180	2,965	6,164	7,688	7,512	7,770	7,904	7,095	6,904

¹ Includes Chicago's ungraded school program for grades 1 through 8

² Data for columns 6 through 13 included in column 14

³ Data based on prior year estimates

⁴ Data include special education

⁵ Data include exceptional pupils

⁶ Data includes 1,770 nongraded elementary pupils, 2,150 special education pupils and 574 Tuition Grant pupils

⁷ Data includes 1,746 nongraded secondary pupils and 350 secondary special education pupils

schools in large cities, by grade: October 1, 1979

Pre-kindergarten through grade 8—Continued				Grade 9-12 and secondary unclassified					Large cities
Grade 7	Grade 8	Elementary unclassified	Total 9-12, including secondary unclassified	Grade 9	Grade 10	Grade 11	Grade 12	Secondary unclassified	
12	13	14	15	16	17	18	19	20	1
3,127,696	3,167,788	800,491	13,694,233	3,516,450	3,526,796	3,240,615	2,968,543	441,829	Total 50 States and DC
262,124	259,179	352,161	1,296,253	358,145	348,693	282,303	227,520	79,592	Total 20 large cities
8.4	8.2	44.0	9.5	10.2	9.9	8.7	7.7	18.0	Percent of U.S. total
10,963	10,682	11,274	43,635	10,832	12,493	9,377	7,734	3,199	Baltimore, Md
5,507	5,384	—	21,261	6,837	5,862	4,834	3,728	—	Boston, Mass
(2)	(2)	294,642	139,573	39,459	38,508	29,328	20,806	11,472	Chicago, Ill
6,768	6,723	2,015	28,401	7,045	8,751	5,656	4,993	1,956	Cleveland, Ohio
9,878	9,985	—	39,561	12,129	10,407	9,101	7,924	—	Dallas, Tex
16,471	15,405	—	53,583	20,791	14,629	10,768	7,395	—	Detroit, Mich
14,109	14,520	—	53,966	15,858	14,394	12,439	11,265	—	Houston, Tex
4,769	4,595	2,861	22,175	5,154	5,176	5,077	3,690	3,078	Indianapolis, Ind
38,913	39,947	6,400	178,169	46,289	43,294	43,629	36,457	8,500	Los Angeles, Calif
8,618	8,710	4,483	34,537	9,307	9,524	8,014	7,692	—	Memphis, Tenn
6,828	7,035	283	29,142	7,822	8,091	6,908	6,291	30	Milwaukee, Wis
7,242	6,764	—	26,714	7,800	7,426	6,194	5,294	—	New Orleans, La
71,183	68,507	19,216	354,634	99,638	99,026	72,051	52,353	31,566	New York, N.Y.
17,745	17,937	—	89,914	22,147	24,274	16,517	12,561	13,415	Philadelphia, Pa
12,810	12,622	3,135	54,475	13,870	13,645	13,069	12,748	1,143	Phoenix, Ariz
4,961	5,102	1,858	22,096	6,135	5,933	4,602	4,789	637	St. Louis, Mo
4,482	4,641	—	18,117	5,896	4,789	3,960	3,472	—	San Antonio, Tex
8,140	8,356	2,400	35,752	8,742	9,251	8,623	7,536	1,600	San Diego, Calif
4,146	4,171	1,100	19,582	4,541	5,175	5,269	3,697	900	San Francisco, Calif
8,591	8,093	6,484	30,976	7,853	8,045	6,887	6,095	2,096	Washington, D.C.

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Table 19.—Selected pupil membership and teacher data for large cities: Fall 1978 and fall 1979

Large cities	Total membership	Classroom teachers (In full-time equivalents)			Pupil/teacher ratio		
		Fall 1978	Fall 1979	Percent change	In membership	In ADA	In ADM
Total 50 States and D.C.	41,578,665	¹ 2,206,613	2,180,504	-1.2	19.1	17.6	18.7
Total 20 large cities . . .	3,993,019	¹ 207,407	192,808	-7.0	20.7	18.4	20.1
Percent of U.S. total . . .	9.6	¹ 9.4	8.8	-	-	-	-
Baltimore, Md.	136,187	7,762	7,542	-2.8	18.1	15.0	17.5
Boston, Mass.	68,951	4,221	5,102	20.9	13.5	10.5	13.3
Chicago, Ill.	477,339	25,444	22,573	-11.3	21.1	18.3	20.4
Cleveland, Ohio	92,409	4,399	4,399	NC	21.0	17.1	19.9
Dallas, Tex.	130,357	7,417	7,400	-.2	17.6	16.1	17.6
Detroit, Mich.	211,197	8,997	9,315	3.5	22.7	21.7	NA
Houston, Tex.	193,907	9,902	9,926	.2	19.5	17.8	19.0
Indianapolis, Ind.	69,729	3,715	3,358	-9.6	20.8	17.5	18.5
Los Angeles, Calif.	² 549,897	² 25,843	22,670	-12.6	24.3	25.3	NA
Memphis, Tenn.	113,729	5,698	5,845	2.6	19.5	17.4	19.4
Milwaukee, Wis.	91,940	5,152	4,904	-4.8	18.7	14.0	17.5
New Orleans, La.	86,783	4,324	4,500	4.1	19.3	16.5	19.1
New York, N.Y.	982,973	52,547	44,641	-15.0	21.6	17.4	20.7
Philadelphia, Pa.	231,959	11,775	11,521	-2.2	20.1	17.8	20.8
Phoenix, Ariz.	169,875	8,060	7,859	-2.5	21.6	NA	NA
St. Louis, Mo.	68,964	3,752	3,698	-1.4	18.6	15.8	NA
San Antonio, Tex.	61,816	3,138	3,121	-.4	19.8	17.9	19.5
San Diego, Calif.	² 113,704	5,349	5,128	-4.1	22.2	21.7	NA
San Francisco, Calif.	² 55,147	3,853	3,360	-12.8	16.4	17.0	NA
Washington, D.C.	106,156	5,964	5,946	-.3	17.9	15.0	17.5

¹Revised from previously published data.

²Data are estimates based on previous year's data.

NA Data not available.

- Quantity zero, unknown, or not applicable

Table 20.--Estimated receipts for public elementary and secondary education in large cities, by type of receipt and source: 1979-80

Large cities	Total receipts (cols 3 and 14) (In thousands)	Revenue receipts by source (In thousands)						Percent of revenue receipts by source					Non revenue receipts (In thousands)
		Total (cols 4, 5, 8, 7 and 8)	Federal	State	Inter-mediate	Local	Other sources	Federal	State	Inter-mediate	Local	Other sources	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total 50 States and D.C. ¹	\$93,907,672	\$90,405,267	\$7,673,662	\$42,804,713	\$490,556	\$39,231,541	\$204,796	8.5	47.3	.5	43.4	2	\$3,502,305
Total 20 large cities	10,851,776	10,644,746	1,083,630	5,036,336	5,040	4,480,541	49,199	10.3	47.3	(2)	41.9	5	207,031
Percent of U.S. total	11.8	11.8	14.3	11.8	1.0	11.4	24.0	-	-	-	-	-	5.9
Baltimore, Md	532,506	530,406	50,679	147,472	-	332,264	-	9.8	27.8	-	62.6	-	2,100
Boston, Mass.	278,439	278,439	17,334	137,379	-	123,726	-	6.2	46.3	-	44.4	-	-
Chicago, Ill. ²	1,334,461	1,268,481	167,489	599,112	-	611,890	-	12.4	47.2	-	40.4	-	86,000
Cleveland, Ohio ⁴	232,440	231,299	24,567	85,344	-	121,388	-	10.6	36.9	-	52.5	-	1,141
Dallas, Tex	242,752	242,650	15,511	94,838	-	132,301	-	6.4	39.1	-	54.5	-	102
Detroit, Mich	572,911	489,363	65,372	269,181	185	148,137	8,508	13.4	55.0	(2)	29.9	1.7	83,548
Houston, Tex	366,423	364,863	17,474	139,902	-	197,487	-	4.9	39.4	-	55.7	-	1,569
Indianapolis, Ind	153,160	151,160	22,000	70,660	800	57,900	-	14.6	46.7	4	38.3	-	2,000
Los Angeles, Calif	1,478,920	1,447,564	181,656	1,255,865	176	26,743	3,104	11.2	86.8	(2)	1.8	2	29,356
Memphis, Tenn	188,087	182,276	24,856	99,954	-	60,437	10,030	13.6	47.7	-	33.2	5.5	5,811
Milwaukee, Wis	296,769	296,769	36,750	118,279	-	144,740	-	12.0	39.2	-	48.8	-	-
New Orleans, La	154,400	147,400	31,400	69,000	-	47,000	-	21.3	46.8	-	31.9	-	7,000
New York, N.Y.	3,040,000	-3,040,000	230,000	1,030,000	-	1,780,000	-	7.6	33.9	-	58.5	-	NA
Philadelphia, Pa	670,873	670,873	94,897	306,579	-	242,720	26,677	14.1	45.7	-	36.2	4.0	-
Phoenix, Ariz	320,944	320,944	636	157,939	-	162,369	-	.2	49.2	-	50.6	-	-
St. Louis, Mo	167,161	166,951	30,000	63,951	3,190	66,810	-	18.1	38.5	1.9	41.5	-	1,210
San Antonio, Tex	106,912	106,086	11,368	70,098	-	26,589	-	10.5	64.9	-	24.6	-	827
San Diego, Calif	269,482	264,566	33,257	214,831	889	15,586	-	12.6	81.2	3	5.9	-	4,916
San Francisco, Calif	169,181	167,721	23,672	120,951	-	22,218	880	14.1	72.1	-	13.2	5	1,460
Washington, D.C.	285,956	285,956	45,703	-	-	240,253	-	16.0	-	-	84.0	-	-

¹ National totals reflect data as reported. No NCEES imputations are included.

² Less than .05 percent.

³ Estimates are based on previous years' historical data.

⁴ Estimates based on historical financial reports.

NA Not available.

* Quantity zero, unknown or not applicable.

NOTE: Digits may not add to totals because of rounding.

Table 21.—Estimated revenue and nonrevenue receipts for public elementary and secondary education in large cities, by source: 1979-80

Large cities	Revenue receipts (in thousands)												Total non-revenue receipts
	Total revenue and nonrevenue receipts (cols 3 + 13)	Total revenue receipts (all sources) (cols 4-7)	Local receipts			Total intermediate receipts	State receipts			Total Federal receipts	Total all other receipts		
			Total	Property taxes	Other		Total State	Unrestricted grants-in-aid	Restricted grants-in-aid				
1	2	3	4	5	6	7	8	9	10	11	12	13	
Total 50 States and DC ¹	\$93,907,572	\$90,405,267	\$39,231,541	\$36,554,259	\$3,677,582	\$490,556	\$42,804,713	\$32,406,927	\$10,397,686	\$7,673,662	\$204,796	\$3,502,305	
Total 20 large cities	10,851,776	10,644,745	4,480,541	3,693,039	787,502	5,040	5,036,335	4,297,056	739,279	1,093,630	49,199	207,031	
Percent of U.S. total	11.6	11.8	11.4	10.4	20.9	1.0	11.8	13.3	7.1	14.3	24.0	5.9	
Baltimore, Md.	532,505	530,405	332,254	117,254	215,000	—	147,472	124,311	23,161	50,679	—	2,100	
Boston, Mass.	278,439	278,439	123,726	122,832	894	—	137,379	131,220	6,159	17,334	—	—	
Chicago, Ill.	1,334,461	1,268,461	511,880	472,800	39,280	—	569,112	500,554	68,558	157,469	—	86,000 ²	
Cleveland, Ohio	232,440	231,299	121,388	117,898	3,520	—	85,344	75,700	9,644	24,567	—	1,141	
Dallas, Tex.	242,752	242,650	132,301	129,001	3,300	—	94,838	94,838	—	15,511	—	102	
Detroit, Mich.	572,911	489,363	146,137	137,118	9,019	185	269,161	220,464	48,697	65,372	8,508	83,548	
Houston, Tex.	356,423	354,863	197,487	184,983	12,504	—	139,902	139,902	—	17,474	—	1,580	
Indianapolis, Ind.	153,160	151,160	57,900	48,500	9,400	600	70,660	70,660	—	22,000	—	2,000	
Los Angeles, Calif.	1,476,920	1,447,564	26,743	17,482	9,261	176	1,255,885	1,070,816	185,069	161,656	3,104	29,356	
Memphis, Tenn.	188,087	182,276	60,437	33,011	27,426	—	86,954	43,182	43,772	24,856	10,030	5,811	
Milwaukee, Wis.	296,799	296,769	144,740	138,627	6,113	—	116,279	80,600	35,679	35,750	—	—	
New Orleans, La.	154,400	147,400	47,000	16,000	31,000	—	89,000	57,000	12,000	31,400	—	7,000	
New York, N.Y. ²	3,040,000	3,040,000	780,000	1,730,000	50,000	—	1,030,000	1,025,000	5,000	230,000	—	NA	
Philadelphia, Pa.	670,873	670,873	242,720	159,933	82,787	—	306,579	305,519	960	94,897	26,677	—	
Phoenix, Ariz.	320,944	320,944	152,399	56,513	5,856	—	157,939	—	157,939	636	—	—	
St. Louis, Mo.	167,161	165,951	68,810	61,175	7,635	3,190	63,951	—	63,951	30,000	—	1,210	
San Antonio, Tex.	108,912	108,085	26,589	23,372	3,217	—	70,098	70,098	—	11,398	—	827	
San Diego, Calif.	266,482	264,566	15,589	11,901	3,688	889	214,831	187,618	27,213	33,257	—	4,916	
San Francisco, Calif.	166,181	167,721	22,218	14,899	7,349	—	120,951	99,474	21,477	22,672	880	1,480	
Washington, D.C.	285,956	285,956	240,253	—	240,253	—	—	—	—	45,703	—	—	

¹No NCES imputations included.

²Excludes capital funds.

NA—Data not available.

—Quantity zero, unknown, or not applicable.

NOTE—Details may not add to totals because of rounding.

Table 22.—Estimated expenditures and related data for public elementary and secondary education in large cities: 1979-80

Large cities	Expenditures (In thousands)					Annual current expenditures per pupil in -		Average annual salary for--	
	Total expenditure (cols 3, 4, 5 + 6)	Current expenditures		Capital outlay	Interest on debt	Average daily membership	Average daily attendance	Classroom teachers	Other professional/educational staff ³
		Elementary and secondary day schools ¹	Other programs ²						
1	2	3	4	5	6	7	8	9	10
Total 50 States and D C	\$99,176,503	\$80,341,789	\$1,161,723	\$6,172,769	\$2,500,222	\$1,970	\$2,095	\$16,170	\$17,375
Total 20 large cities	10,352,222	9,388,499	166,848	588,618	208,256	4,247	5,269	19,523	21,963
Percent of U.S. total	11.5	11.7	14.4	9.5	8.3				
Baltimore, Md	251,077	225,314	2,621	14,559	8,583	1,708	1,993	14,803	17,298
Boston, Mass	261,782	220,658	811	23,855	16,458	3,248	4,111	19,992	16,541
Chicago, Ill	1,326,552	1,108,770	1,087	75,880	30,925	2,410	2,687	21,600	NA
Cleveland, Ohio	232,470	212,440	6,543	4,632	8,855	2,429	2,830	16,453	18,400
Dallas, Tex.	266,551	229,327	2,179	35,045	-	1,762	1,927	15,926	18,511
Detroit, Mich	530,975	489,321	2,921	25,369	13,364	NA	2,420	21,082	NA
Houston, Texas	405,071	321,395	1,396	82,280	-	1,703	1,816	15,496	18,631
Indianapolis, Ind	135,288	131,000	-	3,000	1,288	2,104	2,231	15,678	22,849
Los Angeles, Calif	1,482,372	1,333,355	22,419	117,831	9,067	NA	2,322	20,594	24,874
Memphis, Tenn	185,389	169,540	2,508	8,803	4,518	1,495	1,662	14,434	NA
Milwaukee, Wis	288,474	270,502	9,326	6,246	2,400	3,147	3,940	22,471	28,500
New Orleans, La	149,204	143,700	3,000	1,504	1,000	1,672	1,931	13,700	14,100
New York, N Y	2,972,000	2,705,000	77,000	120,000	70,000	2,928	3,485	21,370	23,822
Philadelphia, Pa	638,267	598,589	17,311	-	22,367	2,739	2,920	22,500	25,000
Phoenix, Ariz	331,484	280,868	NA	42,926	7,690	-	-	16,200	17,754
St. Louis, Mo	182,957	157,650	3,016	1,854	437	NA	2,706	14,555	17,468
San Antonio, Tex	99,114	96,765	55	2,294	-	1,682	1,831	15,459	19,474
San Diego, Calif	302,827	267,850	3,582	22,219	9,176	NA	2,407	20,186	23,883
San Francisco, Calif	160,937	149,679	8,542	588	2,128	NA	2,615	20,420	21,465
Washington, D C	229,340	276,776	2,531	33	-	2,665	3,096	22,190	23,027

¹ Includes estimated value of commodities donated by the U.S. Department of Agriculture.

² Includes estimated expenditures for summer schools, adult education, community services (such as public libraries operated by school districts, expenditures for nonpublic schools where authorized by law, community centers, recreational activities, and community colleges and technical institutions under the jurisdiction of local boards of education).

³ Data include estimated salaries of curriculum specialists, library/media specialists, and guidance and counseling personnel only.

⁴ Data are computed on the basis of only 14 jurisdictions who reported average daily membership (ADM). Imputations are not included for those who did not report ADM.

⁵ Data are computed on the basis of 19 jurisdictions who reported average daily attendance (ADA). Imputations are not included for the city that did not report ADA.

⁶ Computed on the basis of data furnished by 17 reporting jurisdictions only. Imputations are not included for those who did not report other professional educational staff salary.

⁷ Reversed from previously published data.

⁸ Include fringe benefit payments.

NA - Not available.

- Quantity zero, unknown or not applicable.

NOTE - Details may not add to totals because of rounding.

Table 23.--Estimated expenditures of capital outlay and debt service for public education in large cities: * 1979-80

(Expenditures in thousands)

Large cities	Capital outlay						Debt service			
	Total (cols 3, 4, 5, 6 and 7)	Land and improvements	New buildings and additions	Re- modeling and improvements	Equipment		Interest paid by			(Redem- tion of principal)
					Vehicles and trans- portation	Furniture and other equipment	Total (cols 8 and 9)	School districts	School housing authorities, etc	
1	2	3	4	5	6	7	8	9	10	11
Total 50 States and D C ¹	\$6,172,789	\$1,520,852	\$2,484,804	\$836,716	\$612,011	\$718,586	\$2,500,222	\$1,685,584	\$814,638	\$2,936,972
Total 20 large cities	588,618	199,906	115,178	103,720	130,111	39,703	208,256	194,568	13,688	472,949
Percent of U.S. total	9.5	13.1	4.6	12.4	21.3	5.5	8.3	11.5	1.7	16.1
Baltimore, Md	14,568	-	7,377	4,082	228	2,872	8,583	8,583	-	16,341
Boston, Mass	23,855	-	22,819	-	-	1,236	16,458	16,458	-	14,230
Chicago, Ill	75,880	8,320	50,960	10,712	28	5,860	30,925	30,815	110	35,367
Cleveland, Ohio	4,632	343	2,533	723	232	801	8,855	8,855	-	11,256
Dallas, Tex	36,045	36,045	(2)	(2)	(2)	(2)	-	-	-	16,878
Detroit, Mich	25,389	5,106	18,274	NA	853	3,136	13,364	13,346	18	26,275
Houston, Tex	82,280	82,280	(2)	(2)	(2)	(2)	-	-	-	23,980
Indianapolis, Ind	3,000	(3)	3,000	(3)	(3)	(3)	1,288	125	1,163	1,025
Los Angeles, Calif	117,531	17,820	(4)	78,471	7,109	14,331	9,067	9,067	-	37,240
Memphis, Tenn	8,803	494	7,519	29	2	759	4,518	4,515	3	5,520
Milwaukee, Wis	6,246	-	4,284	598	-	1,366	2,400	2,400	-	6,897
New Orleans, La	1,504	-	-	189	15	1,300	1,000	1,000	-	2,821
New York, N Y	120,000	(5)	(5)	(5)	120,000	(5)	70,000	70,000	-	210,000
Philadelphia, Pa	-	-	-	-	-	-	22,367	18,318	4,049	32,606
Phoenix, Ariz	42,926	2,926	(2)	(2)	(2)	(2)	7,690	7,690	NA	14,605
St. Louis, Mo	1,854	275	612	-	37	930	437	437	-	2,440
San Antonio, Tex	2,294	2,294	(2)	(2)	(2)	(2)	-	-	-	4,017
San Diego, Calif	22,219	5,203	(4)	8,918	1,607	6,491	9,176	831	8,345	6,254
San Francisco, Calif	588	-	-	-	-	588	2,128	2,128	-	5,397
Washington, D C	33	-	-	-	-	33	-	-	-	-

¹National totals reflect data as reported. No NCES imputations are included.

²Columns 4 through 7 are included in column 3.

³Columns 3, 5, 6 and 7 are included in column 4.

⁴Column 4 included in column 5.

⁵Columns 3, 4, 5 and 7 are included in column 6.

NA - Not available.

- Quantity zero, unknown or not applicable.

NOTE - Details may not add to totals because of rounding.

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Appendix A

Nature and Conduct of the Survey

The survey of public elementary and secondary schools began in 1954 with the collection of data on the number of pupils and staff in the public school system. Before the 1971 survey, only statistics on classroom teachers (in full-time equivalents) were collected. The survey was expanded in fall 1971 and again in fall 1975 to obtain the information on all staff in four major classifications by sex in accordance with Handbook IV, *Staff Accounting*. The survey also included estimates of revenue and nonrevenue receipts by source, expenditures by major purpose, average salaries of classroom teachers and other professional education staff, and estimates of average daily attendance and average daily membership. Data on the number of local school districts were extracted from the Fall 1979 Local Education Agency Directory File (unpublished data)

To the extent possible, data are shown for each State and the District of Columbia, and estimates for missing data are included in the national totals and averages. Statistics for the outlying areas are shown separately and are not included in the national totals. This survey also provides information on the school systems located in the 20 largest cities that ranked highest in total population according to the 1970 census. Data for Washington, D C are shown in both State and large city listings.

In some tables, national and State totals for fall 1978 are provided for comparison. Some of the data differ from that previously published because more complete data became available.

The data were furnished by the State education agencies on the following three report forms designed by NCES: Common Core of Data (CCD) part IV dealt with pupil membership and staff, part V with number of schools, and part VI with current-year estimates of revenue, expenditures, average salaries, average daily attendance, and average daily membership.

To the extent possible, each State report was reviewed for internal consistency and for comparability with information received in previous surveys, State publications, and related NCES studies. Letters, telegrams, and telephone calls were used, when necessary, to obtain data from respondents and to resolve questions.

As in any mail questionnaire survey, interpretation of instructions and definitions may vary among respondents. Because public elementary and secondary education is a State and local responsibility, any statistical total for the Nation as a whole reflects a composite of the different reporting practices in the States. The use of standard forms and definitions in collecting data tends to minimize these variations. Whenever State deviations from prescribed definitions and instructions were known, they are indicated in the footnotes to the various tables.

NCES encouraged each State to obtain the data for its report by conducting a fall survey of local school districts with adaptations of the Federal forms and accompanying instructions. Some States reported from survey data collected for regular annual reports. Financial estimates for 1979-80 were prepared in the State offices, generally without recourse to survey efforts. State appropriation records and budgets filed by local school districts served as bases for most of these estimates.

Some of the data shown in the basic tables may not agree exactly with similar data reported in other NCES publications. Different reporting dates for various surveys may have caused slight variations in published data.

Detailed tables contain statistical data as reported to NCES for each State. Those items not provided by States were estimated to provide a national summary. Items not reported by any State agency are shown as blank or "not reported" in the tables. The following data elements were imputed by NCES: average daily attendance (ADA), average daily membership (ADM), and estimated average annual salary for the professional educational staff who are other than classroom teachers. National totals for per pupil expenditures were estimated for the States that did not report their ADA or ADM. All derived numbers are indicated by footnotes. ADA and ADM were calculated for nonrespondent States by deriving a historical relation between fall pupil membership and ADA and ADM by State and multiplying the fall 1979 pupil membership by that ratio to obtain the estimated ADA or ADM. Nationally, ADM is about 96 percent of fall membership and ADA is about 94 percent of fall membership.

The NCES estimates of ADA and ADM were used only to calculate derived numbers, such as estimated expenditures per pupil in ADA, and are not reported in the tables.

Eight States did not provide estimated average annual salary for other professional educational staff. These estimates were calculated using historical trends by State for the previous 5 years. If historical data were not available for a particular State, a national factor was used. These estimates were included in the calculation of the weighted average annual salary of those personnel for the Nation.

As an indication of the accuracy of estimated revenue receipts and expenditures, the fall 1978 revenue and expenditures estimates provided by the States were compared with the actual revenues and expenditures reported by the States for FY 1979. The actual revenues reported by the 50 States and the District of Columbia were \$88.1 billion compared with the estimate of \$83.7 billion (5.26 percent difference) estimated by the States in fall 1978. The actual total expenditures were \$86.7 billion compared with the estimate of \$84.9 billion. Thus the actual expenditures were 2.1 percent greater than the total expenditures estimated by the States in fall 1978.