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**ABSTRACT**

The data presented in this National Education Association report provide facts about public educational resources committed by local, state, and national governments for state and local affiliates, researchers, policymakers, and the public as a tool to examine public education services. Regardless of state-by-state variations, improvements in public education can be measured by summary statistics. Part I, "Rankings 1999," contains rank-ordered statistics for the 50 states and the District of Columbia that identify emerging economic, political, and social trends through state-level data on population, enrollment, attendance, membership, faculty, general financial resources, governmental and school revenue, governmental and school expenditures, and an index of rankings tables. Because of differences in tax systems, provisions for other public services, and population characteristics, readers should supplement ranked data with additional specific information. Part II, "Estimates 2000," provides projections about public school enrollment, employment and compensation of personnel, and finances, as reported by state departments of education. State-level data permit broad assessments of trends in staff salaries, sources of school funding, and levels of educational expenditures. The data do not reflect varying conditions existing among districts and schools within states. The data predict an increase in national enrollment of 113,000 students, an increase in the number of teachers by 53,700, an increase in salaries by 2.4 percent, and a decline of 1.7 percent in expenditures per enrolled student. The share of total public-school financial support by state governments will increase 0.4 percent to 50.0 percent, and federal support will hold constant at 6.9 percent. Readers should be sensitive to the fact of substantial state and local variations in all projections. (Contains glossary of terms.) (TEJ)

# Rankings Estimates

Rankings of the States 1999 and  
Estimates of School Statistics 2000

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# Rankings Estimates

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Estimates of School Statistics 2000



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## Foreword

The data presented in this combined report—*Rankings & Estimates*—provide facts about the extent to which local, state, and national governments commit resources to public education. As one might expect in a nation as diverse as the United States—with respect to economics, geography, and politics—the level of commitment to education varies on a state-by-state basis. Regardless of these variations, improvements in public education can be measured by summary statistics. As such, NEA Research offers this report to its state and local affiliates as well as to researchers, policymakers, and the public as a tool to examine public education programs and services.

Part I of this combined report—*Rankings 1999*—provides state-level data on an array of topics relevant to the complex enterprise of public education. Since the 1960s, *Rankings* has presented facts and figures useful in determining how states vary from one another—or from national averages—on selected statistics. In addition to identifying emerging trends in key economic, political, and social areas, the state-by-state figures on government financing, state demographics, and public schools permit a statistical assessment of the scope of public education. Of course, no set of tables tells the entire story of a state's education offerings. Consideration of issues such as a state's tax system, provisions for other public services, and population characteristics also are needed. Therefore, it is unwise to draw conclusions based solely on individual statistics in this report. Readers are urged to supplement the ranked data with specific information about state and local service activities related to public education.

Part II of this combined report—*Estimates 2000*—is in its 57th year of production. This report provides projections of information about public school enrollment, employment and compensation of personnel, and finances, as reported by individual state departments of education. Not surprisingly, interest in the improvement and renewal of public education continues to capture the attention of the nation. The state-level data featured in *Estimates* permit broad assessments of trends in staff salaries, sources of school funding, and levels of educational expenditures. The data should be used with the understanding that the reported statewide totals and averages may not reflect the varying conditions that exist among school districts and schools within the state.

Public education in the United States is a joint enterprise between local, state, and federal governments. Yet, progress in improving public education occurs primarily due to the efforts of state education agencies, local districts, and individual schools. These public organizations deserve credit for recognizing that expenditures for education are investments in our nation's most valuable resource—children. Similarly, this publication represents a collective effort that goes well beyond the staff of the National Education Association. Individual state departments of education and the NEA's state affiliates participate in collecting and assembling the data shown here. As a result, the NEA appreciates and acknowledges the cooperation it receives from all those whose efforts make this publication possible.

NEA Research  
October 1999

## Glossary

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

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

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

**Basic Administrative Unit:** See School District.

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

**Classroom Teacher:** A staff member assigned the professional activities of instructing pupils in self-

contained classes or courses, or in classroom situations. Usually expressed in full-time equivalents.

**Coefficient of Variation (CV):** The standard deviation expressed as a percent of the mean. Used to compare standard deviations of varying groups of data.

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

**Current Expenditures for Elementary and Secondary Day Schools:** Included are the following:

- a. Expenditures for administration by the state board of education and the state department of education excluding expenditures for vocational rehabilitation and salaries for personnel who provide supplementary services, such as state library, state museum, teacher retirement, teacher placement, and so on.
- b. Expenditures for administration by county or other intermediate administrative units.
- c. Total current expenditures by local school districts, such as expenditures for administration, instruction, attendance, health, transportation, net food service, maintenance and operation, and other net expenditures to cover deficits for extracurricular activities for pupils. (Net food service also includes the value of commodities donated by the U.S. Department of Agriculture, such as those provided through the school lunch and milk programs.)
- d. Direct state expenditures for current operations, such as state (employer) contributions to retirement systems, pension funds, or So-

cial Security on behalf of public school employees; state expenditures for textbooks distributed to local school districts; and all other expenditures made by the state on behalf of free public elementary and secondary schools. Includes current expenditures made for vocational/technical elementary or secondary education.

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

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

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

**Effective Buying Income:** Same as disposable personal income; is obtained by deducting from personal income direct personal taxes and certain other nontax payments to government. The personal taxes deducted include federal, state, and local income taxes, estate and gift taxes, and miscellaneous licenses and permits. Property taxes are not deducted.

**Effort:** A measure that relates the capacity to support public schools (defined as the personal income of the residents of the state) to the revenues obtained, or expenditures made, on behalf of public schools. The latest available personal income data determine the school year for which school revenues and expenditures are chosen for comparison. Personal income for the year shown would be available to pay school taxes or allay school expenditures in that school year.

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

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

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

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

**Fire Protection:** Comprises fire-fighting and fire-protection activities of local governments.

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

**Functions:** Public purposes served by governmental activities (education, highways, public welfare, and so on). Expenditures for each function include amounts for all types of expenditures serving the purpose concerned.

**General Expenditures:** All expenditures of a government other than utility expenditures, liquor store expenditures, and insurance trust expenditures.

**General Revenue:** All revenue of a government except the kinds of revenue classified as utility revenue, liquor store revenue, and insurance trust revenue. All tax collections, even if designated for insurance trust or local utility purposes, are classified under general revenue.

**General Sales Taxes:** Sales or gross receipts taxes that are applicable, with only specified exceptions, to all types of goods and services or all gross income, whether at a single or at classified rates.

**Health:** Health services, other than hospital care, including health research, clinics, nursing, immunization, and other categorical, environmental, and general public health activities. School health services provided by health agencies (rather than school agency) are included.

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

**Hospitals:** Establishment and operation of hospital facilities, provision of hospital care, and support of other public or private hospitals.

**Household:** A unit that includes all persons occupying a house, apartment, or room regarded as a dwelling unit, excluding group quarters such as dormitories.

**Individual Income Tax:** Taxes on individuals measured by net income and taxes imposed on special types of income (e.g., interest, dividends, and income from intangibles).

**Instructional Staff:** Full-time equivalent number of positions, not the number of different individuals occupying the positions during the school year. In local schools includes all public elementary and sec-

ondary (junior and senior high) day school positions that are in the nature of teaching or in the improvement of the teaching-learning situation. Includes consultants or supervisors of instruction, principals, teachers, guidance personnel, librarians, psychological personnel, and other instructional staff. Excludes administrative staff, attendance personnel, health services personnel, clerical personnel, and junior college staff. In institutions of higher education includes those engaged in teaching and related academic research in junior colleges, colleges, and universities, including those in hospitals, agricultural experiment stations, and farms.

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

**Mean:** The arithmetic average of the data.

**Median:** The middle number in a group when data are arranged in numeric sequence.

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

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

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

**Nonsupervisory Instructional Staff:** Persons such as curriculum specialists, counselors, librarians, remedial specialists, and others possessing educational certification but who are not responsible for regular, day-to-day teaching of the same group of students.

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

**Personal Income:** State personal income is the current income received by residents of the states from all sources, including transfers from government and business, but excluding transfers among persons. It is a before-tax measure. The total includes both monetary and nonmonetary income of individuals and income received in kind. It also includes the investment income of nonprofit institutions serving individuals as well as the investment income of private trust funds and private noninsured welfare funds.

**Police Protection:** Preservation of law and order and traffic safety. Includes highway police patrols, crime prevention activities, police communications, detention and custody of persons awaiting trial, traffic safety, vehicular inspection, and the like.

**Property Taxes:** Taxes conditioned on ownership of property and measured by its value. Includes both general property taxes (i.e., relating to property as a whole, real and personal, tangible or intangible, whether taxed at a single rate or at classified rates) and special property taxes (i.e., on selected types of property, such as motor vehicles or certain or all tangibles, subject to rates that are not directly related to rates applying to general property taxation).

**Public Welfare:** Support of and assistance to eligible persons contingent upon their need. Excludes pensions to former employees and other benefits not contingent on need. Expenditures under this heading include cash assistance payments directly to needy persons under categorical and other welfare programs; vendor payments made directly to private purveyors for medical care, burials, and other services provided under welfare programs; welfare institutions; and any intergovernmental or other direct expenditures for welfare purposes. Any services provided directly by the government through its hospital and health agencies are classed under those headings.

**Range:** The difference between the highest and lowest values in a group of data.

**Resident Population:** In addition to those who are residents of an area, also includes armed forces personnel who are stationed in the area.

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

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

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

**Revenue from Own Sources:** All revenue of a government (taxes and other) except intergovernmental.

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

**School-Age Population:** Population age 5 through 17, inclusive (excluding armed forces abroad).

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

**Standard Deviation (SDEV):** A statistical technique measuring the extent to which data vary from their mean. Used to indicate the relative dispersion of individual items.

**Supervisory Staff:** Principals, assistant principals, and supervisors of instruction (does not include superintendents or assistant superintendents).

**Taxes:** Compulsory contributions exacted by a government for public purposes, except employee and

employer assessments for retirement and social insurance purposes, which are classed as insurance trust revenue. All tax revenue is classified under general revenue and comprises amounts received (including interest and penalties but excluding refunds) from taxes imposed by the recipient government. Amounts received by a government from a tax it imposes are counted as tax revenue of that government, even though initially collected by another government; however, any amounts retained are treated as tax revenue of the collecting government. Tax amounts subsequently distributed to other governments are classified as intergovernmental transactions.

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

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

# **Rankings 1999**

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## Technical Notes

This publication, *Rankings of the States 1999*, contains rank-ordered statistics for the 50 states and the District of Columbia. All state data are ranked beginning with the largest figure. When the values of two or more states are the same, they are assigned the same rank, with the appropriate number resumed with the next state in rank. In this case, they appear in rank order before rounding.

The education data in *Rankings* are the most recent actual or estimated data available from state departments of education. Where no data are available from a state education department, NEA Research has provided an estimate, identified by an asterisk in Series B, C, F, and H tables. The State Department of Education Notes (see p. 95) contain additional information provided by state education departments to help explain data reported for their states.

The availability of data from federal government and other sources dictates the presence or absence of certain tables in this report. For example, statistics for full-time employment in higher education in 1997

presented in Series C are computed by the Bureau of Census with a formula including hours worked by part-time employees.

Because of the decreasing reliance on average daily membership (ADM) as a state and national statistic, it has been replaced by fall enrollment (ENR) in the computation of the expenditure per student featured in Series H. Moreover, the per student count in ENR, rather than in ADA, has become the recommended indicator for measuring public school expenditures and revenues as well as personal income per student in this report. However, for the readers' convenience, tables with variables in ADA have been maintained, and new tables have been added for the ENR count in Series D, F, and H.

Figures A through H illustrate historical trends in selected *Rankings* data, and a detachable worksheet is provided to help state affiliates and general users develop a school funding profile. Comparisons with neighboring states can be developed for any of the *Rankings* tables by using the last page of the detachable section.

## **Series A—Population**

Tables in Series A provide information about the population of states and can serve as indicators of the relative demand for public education services or other public programs.

The level and change in total state population are featured in Tables A-1 through A-4. These tables help to identify patterns of growth or decline for each state and the resulting implications for staffing and financing public education institutions. Population density has been computed for Table A-11.

School-age population data in Tables A-5 through A-7 focus directly on the consumers of public elementary and secondary education. Combining these figures with the public school enrollment tables in Series B can indicate demand for and participation in public school services.

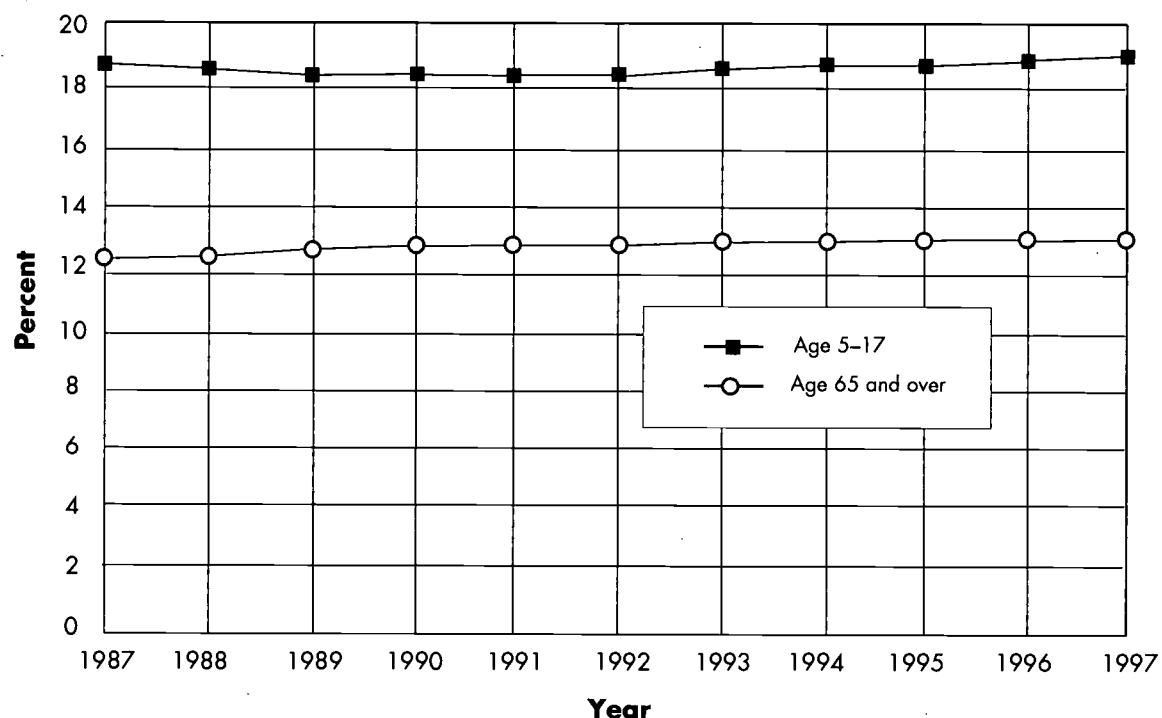
Tables A-8 through A-10 define the adult population within states. Changes in the size of adult and elderly age groups affect demand for public school programs and the degree to which funding for education faces competition from other public sector programs. These tables also can indicate the propensity of citizens within a state to support public education.

Figure A displays historical trends for two key groups: school- and retirement-age populations. The school-age trend indicates a potential demand for education, whereas the adult- and retirement-age populations indicate a potential demand for health care services. Since the early 1990s, both school-aged and the 65-and-over populations have increased in number. Because both education and health care depend heavily on public financing, competition between the two groups for available tax dollars may increase (Tables A-6, A-9).

**Figure A. Annual Percentage of Population in Selected Age Groups, 1987–1997**

### **Tables A-1 to A-11**

- A-1. Total Resident Population, 1997
- A-2. Total Resident Population, 1996
- A-3. Percentage Change in Total Resident Population, 1996–1997
- A-4. Percentage Change in Total Resident Population, 1987–1997
- A-5. Population Age 5–17, 1997
- A-6. Population Age 5–17 as Percentage of Total Population, 1997
- A-7. Percentage Change in Resident Population Under Age 18, 1997
- A-8. Percentage of Resident Population Age 18–64, 1997
- A-9. Percentage of Resident Population Age 65 and Older, 1997
- A-10. Percentage Change in Population Age 65 and Older, 1987–1997
- A-11. Population per Square Mile of Land Area, 1997

**Figure A. Annual Percentage of Population in Selected Age Groups, 1987-1997**

A-1. TOTAL RESIDENT POPULATION, 1997 [IN THOUSANDS]	
1. CALIFORNIA	32,268
2. TEXAS	19,439
3. NEW YORK	18,137
4. FLORIDA	14,654
5. PENNSYLVANIA	12,020
6. ILLINOIS	11,896
7. OHIO	11,186
8. MICHIGAN	9,774
9. NEW JERSEY	8,053
10. GEORGIA	7,486
11. NORTH CAROLINA	7,425
12. VIRGINIA	6,734
13. MASSACHUSETTS	6,118
14. INDIANA	5,864
15. WASHINGTON	5,610
16. MISSOURI	5,402
17. TENNESSEE	5,368
18. WISCONSIN	5,170
19. MARYLAND	5,094
20. MINNESOTA	4,686
21. ARIZONA	4,555
22. LOUISIANA	4,352
23. ALABAMA	4,319
24. KENTUCKY	3,908
25. COLORADO	3,893
26. SOUTH CAROLINA	3,760
27. OKLAHOMA	3,317
28. CONNECTICUT	3,270
29. OREGON	3,243
30. IOWA	2,852
31. MISSISSIPPI	2,731
32. KANSAS	2,595
33. ARKANSAS	2,523
34. UTAH	2,059
35. WEST VIRGINIA	1,816
36. NEW MEXICO	1,730
37. NEVADA	1,677
38. NEBRASKA	1,657
39. MAINE	1,242
40. IDAHO	1,210
41. HAWAII	1,187
42. NEW HAMPSHIRE	1,173
43. RHODE ISLAND	987
44. MONTANA	879
45. SOUTH DAKOTA	738
46. DELAWARE	732
47. NORTH DAKOTA	641
48. ALASKA	609
49. VERMONT	589
50. DISTRICT OF COLUMBIA	529
51. WYOMING	480
UNITED STATES	267,638

A-2. TOTAL RESIDENT POPULATION, 1996 [IN THOUSANDS]	
1. CALIFORNIA	31,858
2. TEXAS	19,091
3. NEW YORK	18,134
4. FLORIDA	14,419
5. PENNSYLVANIA	12,040
6. ILLINOIS	11,845
7. OHIO	11,163
8. MICHIGAN	9,731
9. NEW JERSEY	8,002
10. GEORGIA	7,334
11. NORTH CAROLINA	7,309
12. VIRGINIA	6,666
13. MASSACHUSETTS	6,085
14. INDIANA	5,828
15. WASHINGTON	5,520
16. MISSOURI	5,364
17. TENNESSEE	5,307
18. WISCONSIN	5,146
19. MARYLAND	5,060
20. MINNESOTA	4,649
21. ARIZONA	4,434
22. LOUISIANA	4,341
23. ALABAMA	4,287
24. KENTUCKY	3,882
25. COLORADO	3,816
26. SOUTH CAROLINA	3,717
27. OKLAHOMA	3,295
28. CONNECTICUT	3,267
29. OREGON	3,196
30. IOWA	2,848
31. MISSISSIPPI	2,711
32. KANSAS	2,579
33. ARKANSAS	2,506
34. UTAH	2,018
35. WEST VIRGINIA	1,820
36. NEW MEXICO	1,711
37. NEBRASKA	1,649
38. NEVADA	1,601
39. MAINE	1,239
40. IDAHO	1,188
41. HAWAII	1,183
42. NEW HAMPSHIRE	1,160
43. RHODE ISLAND	988
44. MONTANA	877
45. SOUTH DAKOTA	738
46. DELAWARE	723
47. NORTH DAKOTA	643
48. ALASKA	605
49. VERMONT	586
50. DISTRICT OF COLUMBIA	539
51. WYOMING	480
UNITED STATES	265,179

A-3. PERCENTAGE CHANGE IN TOTAL RESIDENT POPULATION, 1996-1997	
1. NEVADA	4.7
2. ARIZONA	2.7
3. GEORGIA	2.1
4. UTAH	2.0
5. COLORADO	2.0
6. IDAHO	1.9
7. TEXAS	1.8
8. WASHINGTON	1.6
9. FLORIDA	1.6
10. NORTH CAROLINA	1.6
11. OREGON	1.5
12. CALIFORNIA	1.3
13. DELAWARE	1.2
14. SOUTH CAROLINA	1.2
15. TENNESSEE	1.1
16. NEW HAMPSHIRE	1.1
17. NEW MEXICO	1.1
18. VIRGINIA	1.0
19. UNITED STATES	0.9
20. MINNESOTA	0.8
21. ALABAMA	0.7
22. MISSISSIPPI	0.7
23. MISSOURI	0.7
24. ARKANSAS	0.7
25. MARYLAND	0.7
26. KENTUCKY	0.7
27. OKLAHOMA	0.7
28. ALASKA	0.7
29. NEW JERSEY	0.6
30. KANSAS	0.6
31. INDIANA	0.6
32. MASSACHUSETTS	0.5
33. VERMONT	0.5
34. NEBRASKA	0.5
35. WISCONSIN	0.5
36. MICHIGAN	0.4
37. ILLINOIS	0.4
38. HAWAII	0.3
39. LOUISIANA	0.3
40. MAINE	0.2
41. MONTANA	0.2
42. OHIO	0.2
43. IOWA	0.1
44. CONNECTICUT	0.1
45. NEW YORK	0.0
46. SOUTH DAKOTA	0.0
47. WYOMING	0.0
48. RHODE ISLAND	-0.1
49. PENNSYLVANIA	-0.2
50. WEST VIRGINIA	-0.3
51. NORTH DAKOTA	-1.9
DISTRICT OF COLUMBIA	

Computed from Tables A-1 and A-2.

Bureau of Census, *Statistical Abstract of the U.S., 1997*, p. 28.

**A-4. PERCENTAGE CHANGE IN TOTAL RESIDENT POPULATION, 1987-1997**

1. NEVADA	66.7	1. CALIFORNIA	6.291	1. UTAH	23.9
2. ARIZONA	34.0	2. TEXAS	3.969	2. ALASKA	22.8
3. WASHINGTON	23.5	3. NEW YORK	3.246	3. IDAHO	21.5
4. UTAH	22.6	4. FLORIDA	2.520	4. NEW MEXICO	21.1
5. FLORIDA	21.9	5. ILLINOIS	2.271	5. WYOMING	21.0
6. IDAHO	21.0	6. PENNSYLVANIA	2.126	6. TEXAS	20.4
7. GEORGIA	20.2	7. OHIO	2.090	7. MISSISSIPPI	20.2
8. OREGON	19.1	8. MICHIGAN	1.852	8. LOUISIANA	20.2
9. COLORADO	18.2	9. GEORGIA	1.430	9. SOUTH DAKOTA	20.1
10. CALIFORNIA	16.7	10. NEW JERSEY	1.430	10. MINNESOTA	20.0
11. ALASKA	16.2	11. NORTH CAROLINA	1.355	11. NEBRASKA	19.9
12. NORTH CAROLINA	15.9	12. VIRGINIA	1.192	12. MONTANA	19.9
13. TEXAS	15.8	13. INDIANA	1.090	13. ARIZONA	19.8
14. NEW MEXICO	15.6	14. WASHINGTON	1.068	14. OKLAHOMA	19.7
15. VIRGINIA	13.9	15. MASSACHUSETTS	1.052	15. KANSAS	19.6
16. DELAWARE	13.0	16. MISSOURI	1.040	16. WISCONSIN	19.6
17. MARYLAND	12.3	17. WISCONSIN	1.011	17. NORTH DAKOTA	19.5
18. NEW HAMPSHIRE	11.1	18. TENNESSEE	9.963	18. CALIFORNIA	19.5
19. TENNESSEE	10.6	19. MINNESOTA	9.35	19. ARKANSAS	19.3
20. MINNESOTA	10.4	20. MARYLAND	9.22	20. MISSOURI	19.3
<b>UNITED STATES</b>	<b>9.9</b>	21. ARIZONA	9.04	21. GEORGIA	19.1
21. SOUTH CAROLINA	9.7	22. LOUISIANA	8.77	22. ILLINOIS	19.1
HAWAII	9.7	23. ALABAMA	7.79	23. COLORADO	19.1
23. VERMONT	9.1	24. COLORADO	7.42	24. WASHINGTON	19.0
24. MONTANA	8.7	25. KENTUCKY	7.04	25. IOWA	19.0
25. WISCONSIN	7.6	26. SOUTH CAROLINA	7.02	26. MICHIGAN	18.9
26. MICHIGAN	6.2	27. OKLAHOMA	6.52	27. NEW HAMPSHIRE	18.9
27. INDIANA	6.0	28. OREGON	5.98	28. VERMONT	18.8
28. MISSOURI	5.8	29. CONNECTICUT	5.75	29. UNITED STATES	18.8
29. ALABAMA	5.8	30. MISSISSIPPI	5.51	30. OHIO	18.7
30. ARKANSAS	5.7	31. IOWA	5.42	31. SOUTH CAROLINA	18.7
31. KENTUCKY	5.0	32. KANSAS	5.09	32. NEVADA	18.7
32. NEW JERSEY	4.9	33. UTAH	4.92	33. INDIANA	18.6
33. KANSAS	4.8	34. ARKANSAS	4.86	34. OREGON	18.4
34. MAINE	4.7	35. NEW MEXICO	3.65	35. MAINE	18.4
35. MASSACHUSETTS	4.5	36. NEBRASKA	3.30	36. NORTH CAROLINA	18.2
36. SOUTH DAKOTA	4.1	37. NEVADA	3.13	37. MARYLAND	18.1
37. MISSISSIPPI	4.1	38. WEST VIRGINIA	3.08	38. ALABAMA	18.0
38. NEBRASKA	4.0	39. IDAHO	2.60	39. HAWAII	18.0
39. OHIO	3.4	40. MAINE	2.28	40. KENTUCKY	18.0
40. ILLINOIS	2.7	41. NEW HAMPSHIRE	2.22	41. TENNESSEE	17.9
41. CONNECTICUT	1.8	42. HAWAII	2.14	42. NEW YORK	17.9
42. OKLAHOMA	1.8	43. MONTANA	1.75	43. NEW JERSEY	17.8
43. NEW YORK	1.7	44. RHODE ISLAND	1.71	44. VIRGINIA	17.7
44. IOWA	1.0	45. SOUTH DAKOTA	1.48	45. PENNSYLVANIA	17.7
45. PENNSYLVANIA	0.7	46. ALASKA	1.39	46. CONNECTICUT	17.6
46. RHODE ISLAND	0.1	47. DELAWARE	1.28	47. DELAWARE	17.5
47. WYOMING	-2.0	48. NORTH DAKOTA	1.25	48. RHODE ISLAND	17.3
48. LOUISIANA	-2.2	49. VERMONT	1.11	49. FLORIDA	17.2
49. WEST VIRGINIA	-4.3	50. WYOMING	1.01	50. MASSACHUSETTS	17.2
50. NORTH DAKOTA	-4.5	51. DISTRICT OF COLUMBIA	74	50. WEST VIRGINIA	17.0
51. DISTRICT OF COLUMBIA	-14.8	<b>UNITED STATES</b>	50.378	51. DISTRICT OF COLUMBIA	14.0

Compiled from Statistical Abstract of the U.S., 1998, p. 20.

Bureau of the Census, Statistical Abstract of the U.S., 1998, p. 33.

**A-6. POPULATION AGE 5-17 AS PERCENTAGE OF TOTAL POPULATION, 1997**

1. CALIFORNIA	6.291	1. UTAH	23.9
2. TEXAS	3.969	2. ALASKA	22.8
3. NEW YORK	3.246	3. IDAHO	21.5
4. FLORIDA	2.520	4. NEW MEXICO	21.1
5. ILLINOIS	2.271	5. WYOMING	21.0
6. PENNSYLVANIA	2.126	6. TEXAS	20.4
7. OHIO	2.090	7. MISSISSIPPI	20.2
8. MICHIGAN	1.852	8. LOUISIANA	20.2
9. GEORGIA	1.430	9. SOUTH DAKOTA	20.1
10. NEW JERSEY	1.430	10. MINNESOTA	20.0
11. NORTH CAROLINA	1.355	11. NEBRASKA	19.9
12. VIRGINIA	1.192	12. MONTANA	19.9
13. INDIANA	1.090	13. ARIZONA	19.8
14. WASHINGTON	1.068	14. OKLAHOMA	19.7
15. MASSACHUSETTS	1.052	15. KANSAS	19.6
16. MISSOURI	1.040	16. WISCONSIN	19.6
17. WISCONSIN	1.011	17. NORTH DAKOTA	19.5
18. TENNESSEE	9.963	18. CALIFORNIA	19.5
19. MINNESOTA	9.35	19. ARKANSAS	19.3
20. MARYLAND	9.22	20. MISSOURI	19.3
<b>UNITED STATES</b>	<b>9.04</b>	21. GEORGIA	19.1
21. ARIZONA	8.77	22. ILLINOIS	19.1
HAWAII	7.79	23. COLORADO	19.1
23. VERMONT	7.42	24. WASHINGTON	19.0
24. MONTANA	7.04	25. IOWA	19.0
25. WISCONSIN	7.02	26. MICHIGAN	18.9
26. MICHIGAN	6.52	27. NEW HAMPSHIRE	18.9
27. INDIANA	5.98	28. VERMONT	18.8
28. MISSOURI	5.75	29. UNITED STATES	18.8
29. ALABAMA	5.51	30. OHIO	18.7
30. ARKANSAS	5.42	31. SOUTH CAROLINA	18.7
31. KENTUCKY	5.09	32. NEVADA	18.7
32. NEW JERSEY	4.92	33. INDIANA	18.6
33. KANSAS	4.86	34. OREGON	18.4
34. MAINE	3.65	35. MAINE	18.4
35. MASSACHUSETTS	3.30	36. NORTH CAROLINA	18.2
36. SOUTH DAKOTA	3.13	37. MARYLAND	18.1
37. MISSISSIPPI	3.08	38. ALABAMA	18.0
38. NEBRASKA	2.60	39. HAWAII	18.0
39. OHIO	2.28	40. KENTUCKY	18.0
40. ILLINOIS	2.22	41. TENNESSEE	17.9
41. CONNECTICUT	2.14	42. NEW YORK	17.9
42. OKLAHOMA	1.75	43. NEW JERSEY	17.8
43. NEW YORK	1.71	44. VIRGINIA	17.7
44. IOWA	1.48	45. PENNSYLVANIA	17.7
45. PENNSYLVANIA	1.39	46. CONNECTICUT	17.6
46. RHODE ISLAND	1.28	47. DELAWARE	17.5
47. WYOMING	1.25	48. RHODE ISLAND	17.3
48. LOUISIANA	1.11	49. FLORIDA	17.2
49. WEST VIRGINIA	1.01	50. MASSACHUSETTS	17.2
50. NORTH DAKOTA	-4.5	51. WEST VIRGINIA	17.0
51. DISTRICT OF COLUMBIA	-14.8	<b>UNITED STATES</b>	14.0

Bureau of the Census, Statistical Abstract of the U.S., 1998, p. 33.

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**A-7. PERCENTAGE OF RESIDENT POPULATION UNDER AGE  
18, 1997**

1. UTAH	33.4	1. DISTRICT OF COLUMBIA	65.8
2. ALASKA	30.9	2. VIRGINIA	64.3
3. IDAHO	29.1	3. ALASKA	64.0
4. NEW MEXICO	28.8	4. COLORADO	63.8
5. TEXAS	28.7	5. MARYLAND	63.6
6. ARIZONA	28.1	6. GEORGIA	63.6
7. CALIFORNIA	27.7	7. VERMONT	63.0
8. MISSISSIPPI	27.6	8. DELAWARE	63.0
9. WYOMING	27.5	9. KENTUCKY	62.9
10. LOUISIANA	27.4	10. TENNESSEE	62.8
11. NEBRASKA	26.8	11. NEW HAMPSHIRE	62.7
12. MINNESOTA	26.7	12. WASHINGTON	62.5
SOUTH DAKOTA	26.7	13. SOUTH CAROLINA	62.5
ILLINOIS	26.7	14. NORTH CAROLINA	62.3
15. GEORGIA	26.6	15. MASSACHUSETTS	62.2
16. KANSAS	26.5	16. ALABAMA	62.2
OKLAHOMA	26.5	17. WEST VIRGINIA	62.2
18. NEVADA	26.4	18. MAINE	62.2
19. COLORADO	26.1	19. NEVADA	62.1
MONTANA	26.1	20. MICHIGAN	62.0
21. MISSOURI	26.0	21. OREGON	62.0
WISCONSIN	26.0	22. NEW JERSEY	61.7
UNITED STATES	26.0	23. NEW YORK	61.6
23. WASHINGTON	25.9	24. CONNECTICUT	61.5
NORTH DAKOTA	25.9	25. HAWAII	61.4
MICHIGAN	25.6	26. OHIO	61.3
INDIANA	25.5	27. TEXAS	61.3
IOWA	25.5	28. UNITED STATES	61.3
HAWAII	25.4	29. LOUISIANA	61.2
SOUTH CAROLINA	25.4	30. CALIFORNIA	61.2
OHIO	25.4	31. WYOMING	61.0
NORTH CAROLINA	25.2	32. MINNESOTA	61.0
NEW HAMPSHIRE	25.2	33. ILLINOIS	60.9
33. NEW YORK	25.1	34. WISCONSIN	60.8
OREGON	25.0	35. MONTANA	60.8
MARYLAND	24.9	36. RHODE ISLAND	60.6
ALABAMA	24.8	37. PENNSYLVANIA	60.3
VERMONT	24.8	38. MISSISSIPPI	60.3
TENNESSEE	24.7	39. MISSOURI	60.2
NEW JERSEY	24.7	40. OKLAHOMA	60.1
KENTUCKY	24.6	41. NEW MEXICO	60.0
VIRGINIA	24.4	42. KANSAS	59.9
CONNECTICUT	24.2	43. NORTH DAKOTA	59.8
DELAWARE	24.2	44. IDAHO	59.6
MAINE	23.9	45. IOWA	59.5
PENNSYLVANIA	23.8	46. NEBRASKA	59.4
MASSACHUSETTS	23.7	47. SOUTH DAKOTA	59.1
FLORIDA	23.7	48. ARIZONA	58.7
RHODE ISLAND	23.6	49. UTAH	57.8
WEST VIRGINIA	22.7	50. FLORIDA	57.8
DISTRICT OF COLUMBIA	20.2	51. ARKANSAS	57.2
ARKANSAS	18.9		

**A-8. PERCENTAGE OF RESIDENT POPULATION AGE 18-64,  
1997**

1. DISTRICT OF COLUMBIA	65.8	1. ARKANSAS	23.9
2. VIRGINIA	64.3	2. FLORIDA	18.5
3. ALASKA	64.0	3. PENNSYLVANIA	15.8
4. COLORADO	63.8	4. RHODE ISLAND	15.8
5. MARYLAND	63.6	5. WEST VIRGINIA	15.1
6. GEORGIA	63.6	6. IOWA	15.0
7. VERMONT	63.0	7. CONNECTICUT	14.4
8. DELAWARE	63.0	8. NORTH DAKOTA	14.4
9. KENTUCKY	62.9	9. SOUTH DAKOTA	14.2
10. TENNESSEE	62.8	10. MASSACHUSETTS	14.1
11. NEW HAMPSHIRE	62.7	11. DISTRICT OF COLUMBIA	14.0
12. WASHINGTON	62.5	12. MAINE	13.9
SOUTH CAROLINA	62.5	13. NEBRASKA	13.8
14. NORTH CAROLINA	62.3	14. NEW JERSEY	13.7
15. MASSACHUSETTS	62.2	15. MISSOURI	13.7
16. ALABAMA	62.2	16. KANSAS	13.6
17. WEST VIRGINIA	62.2	17. OKLAHOMA	13.4
18. MAINE	62.2	18. NEW YORK	13.4
19. NEVADA	62.1	19. OHIO	13.4
20. MICHIGAN	62.0	20. OREGON	13.3
INDIANA	62.0	21. HAWAII	13.2
OREGON	61.7	22. WISCONSIN	13.2
NEW JERSEY	61.6	23. ARIZONA	13.2
NEW YORK	61.5	24. MONTANA	13.2
CONNECTICUT	61.4	25. ALABAMA	13.0
HAWAII	61.3	26. DELAWARE	12.8
OHIO	61.3	27. UNITED STATES	12.7
TEXAS	61.2	28. INDIANA	12.5
UNITED STATES	61.2	29. TENNESSEE	12.5
28. TEXAS	61.2	30. KENTUCKY	12.5
29. LOUISIANA	61.2	31. NORTH CAROLINA	12.5
CALIFORNIA	61.2	32. ILLINOIS	12.5
WYOMING	61.0	33. MINNESOTA	12.4
MINNESOTA	61.0	34. VERMONT	12.3
ILLINOIS	60.9	35. MISSISSIPPI	12.2
WISCONSIN	60.8	36. NEW HAMPSHIRE	12.2
MONTANA	60.8	37. SOUTH CAROLINA	12.1
RHODE ISLAND	60.6	38. WASHINGTON	12.1
PENNSYLVANIA	60.6	39. NEVADA	11.6
MISSISSIPPI	60.3	40. MARYLAND	11.5
MISSOURI	60.2	41. WYOMING	11.5
OKLAHOMA	60.1	42. LOUISIANA	11.4
NEW MEXICO	60.0	43. IDAHO	11.3
KANSAS	59.9	44. VIRGINIA	11.2
NORTH DAKOTA	59.8	45. NEW MEXICO	11.2
IDAHO	59.6	46. WYOMING	11.1
IOWA	59.5	47. CALIFORNIA	10.1
NEBRASKA	59.4	48. COLORADO	10.1
SOUTH DAKOTA	59.1	49. TEXAS	9.9
ARIZONA	58.7	50. GEORGIA	8.7
UTAH	57.8	51. UTAH	5.1
FLORIDA	57.8	52. ALASKA	5.1
ARKANSAS	57.2		

**A-9. PERCENTAGE OF RESIDENT POPULATION AGE 65 AND  
OLDER, 1997**

1. DISTRICT OF COLUMBIA	65.8	1. ARKANSAS	23.9
2. VIRGINIA	64.3	2. FLORIDA	18.5
3. ALASKA	64.0	3. PENNSYLVANIA	15.8
4. COLORADO	63.8	4. RHODE ISLAND	15.8
5. MARYLAND	63.6	5. WEST VIRGINIA	15.1
6. GEORGIA	63.6	6. IOWA	15.0
7. VERMONT	63.0	7. CONNECTICUT	14.4
8. DELAWARE	63.0	8. NORTH DAKOTA	14.4
9. KENTUCKY	62.9	9. SOUTH DAKOTA	14.2
10. TENNESSEE	62.8	10. MASSACHUSETTS	14.1
11. NEW HAMPSHIRE	62.7	11. DISTRICT OF COLUMBIA	14.0
12. WASHINGTON	62.5	12. MAINE	13.9
SOUTH CAROLINA	62.5	13. NEBRASKA	13.8
14. NORTH CAROLINA	62.3	14. NEW JERSEY	13.7
15. MASSACHUSETTS	62.2	15. MISSOURI	13.7
16. ALABAMA	62.2	16. KANSAS	13.6
17. WEST VIRGINIA	62.2	17. OKLAHOMA	13.4
18. MAINE	62.2	18. NEW YORK	13.4
19. NEVADA	62.1	19. OHIO	13.4
20. MICHIGAN	62.0	20. OREGON	13.3
INDIANA	62.0	21. HAWAII	13.2
OREGON	61.7	22. WISCONSIN	13.2
NEW JERSEY	61.6	23. ARIZONA	13.2
NEW YORK	61.5	24. MONTANA	13.2
CONNECTICUT	61.4	25. ALABAMA	13.0
HAWAII	61.3	26. DELAWARE	12.8
OHIO	61.3	27. UNITED STATES	12.7
TEXAS	61.2	28. INDIANA	12.5
UNITED STATES	61.2	29. TENNESSEE	12.5
28. TEXAS	61.2	30. KENTUCKY	12.5
29. LOUISIANA	61.2	31. NORTH CAROLINA	12.5
CALIFORNIA	61.2	32. ILLINOIS	12.4
WYOMING	61.0	33. MINNESOTA	12.3
MINNESOTA	61.0	34. VERMONT	12.2
ILLINOIS	60.9	35. MISSISSIPPI	12.2
WISCONSIN	60.8	36. NEW HAMPSHIRE	12.1
MONTANA	60.8	37. SOUTH CAROLINA	12.1
RHODE ISLAND	60.6	38. WASHINGTON	12.1
PENNSYLVANIA	60.6	39. NEVADA	11.6
MISSISSIPPI	60.3	40. MARYLAND	11.5
MISSOURI	60.2	41. WYOMING	11.5
OKLAHOMA	60.1	42. LOUISIANA	11.4
NEW MEXICO	60.0	43. IDAHO	11.3
KANSAS	59.9	44. VIRGINIA	11.2
NORTH DAKOTA	59.8	45. NEW MEXICO	11.2
IDAHO	59.6	46. WYOMING	11.1
IOWA	59.5	47. CALIFORNIA	10.1
NEBRASKA	59.4	48. COLORADO	10.1
SOUTH DAKOTA	59.1	49. TEXAS	10.1
ARIZONA	58.7	50. GEORGIA	9.9
UTAH	57.8	51. UTAH	8.7
FLORIDA	57.8	52. ALASKA	5.1
ARKANSAS	57.2		

Series A—Population

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Computed from *Statistical Abstract of the U.S., 1998*, p. 33.

Computed from *Statistical Abstract of the U.S., 1998*, p. 33.

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**A-10. PERCENTAGE CHANGE IN POPULATION AGE 65 AND OLDER, 1987-1997**

1.	ARKANSAS	23.9
2.	FLORIDA	18.5
3.	PENNSYLVANIA	15.8
4.	RHODE ISLAND	15.8
5.	WEST VIRGINIA	15.1
6.	IOWA	15.0
7.	CONNECTICUT	14.4
8.	NORTH DAKOTA	14.4
9.	SOUTH DAKOTA	14.2
10.	MASSACHUSETTS	14.1
11.	DISTRICT OF COLUMBIA	14.0
12.	MAINE	13.9
13.	NEBRASKA	13.8
14.	NEW JERSEY	13.7
15.	MISSOURI	13.7
16.	KANSAS	13.6
17.	OKLAHOMA	13.4
18.	NEW YORK	13.4
19.	OHIO	13.4
20.	OREGON	13.3
21.	HAWAII	13.2
22.	WISCONSIN	13.2
23.	MONTANA	13.2
24.	ALABAMA	13.0
25.	DELAWARE	12.8
26.	<b>UNITED STATES</b>	12.7
27.	INDIANA	12.5
28.	TENNESSEE	12.5
29.	KENTUCKY	12.5
30.	NORTH CAROLINA	12.5
31.	ILLINOIS	12.5
32.	MICHIGAN	12.4
33.	MINNESOTA	12.3
34.	VERMONT	12.2
35.	MISSISSIPPI	12.2
36.	NEW HAMPSHIRE	12.1
37.	SOUTH CAROLINA	12.1
38.	WASHINGTON	11.6
39.	NEVADA	11.5
40.	MARYLAND	11.5
41.	WYOMING	11.5
42.	LOUISIANA	11.4
43.	IDAHO	11.3
44.	VIRGINIA	11.2
45.	NEW MEXICO	11.2
46.	CALIFORNIA	11.1
47.	COLORADO	10.1
48.	TEXAS	10.1
49.	UTAH	9.9
50.	GEORGIA	8.7
51.	ARIZONA	7.9
	ALASKA	5.1

Computed from *Statistical Abstract of the U.S.*, 1998, p. 33; 1989, p. 27.Bureau of the Census, *Statistical Abstract of the U.S.*, 1998, p. 29.**A-11. POPULATION PER SQUARE MILE OF LAND AREA, 1997**

1.	DISTRICT OF COLUMBIA	8,615
2.	NEW JERSEY	8,085
3.	RHODE ISLAND	945
4.	MASSACHUSETTS	781
5.	CONNECTICUT	675
6.	MARYLAND	521
7.	NEW YORK	384
8.	DELAWARE	374
9.	OHIO	273
10.	FLORIDA	272
11.	PENNSYLVANIA	268
12.	ILLINOIS	214
13.	CALIFORNIA	207
14.	HAWAII	185
15.	MICHIGAN	172
16.	VIRGINIA	170
17.	INDIANA	164
18.	NORTH CAROLINA	152
19.	NEW HAMPSHIRE	131
20.	TENNESSEE	130
21.	GEORGIA	129
22.	SOUTH CAROLINA	125
23.	LOUISIANA	100
24.	KENTUCKY	98
25.	WISCONSIN	95
26.	ALABAMA	85
27.	WASHINGTON	84
28.	MISSOURI	78
29.	<b>UNITED STATES</b>	76
30.	WEST VIRGINIA	75
31.	TEXAS	74
32.	VERMONT	64
33.	MINNESOTA	59
34.	MISSISSIPPI	58
35.	IOWA	51
36.	ARKANSAS	48
37.	OKLAHOMA	48
38.	MAINE	40
39.	ARIZONA	40
40.	COLORADO	38
41.	OREGON	34
42.	KANSAS	32
43.	UTAH	25
44.	NEBRASKA	22
45.	NEVADA	15
46.	IDAHO	15
47.	NEW MEXICO	14
48.	SOUTH DAKOTA	10
49.	NORTH DAKOTA	9
50.	MONTANA	6
51.	WYOMING	5
	ALASKA	1

## **Series B—Enrollment, Attendance, and Membership**

Tables in Series B feature data on student participation in public elementary and secondary schools. The tables include current statistics on students enrolled and the change in enrollment over the previous year. These tables indicate change in relative demand for public school services and staff.

Public school enrollment (ENR) and average daily attendance (ADA) are presented in Tables B-2 through B-5.

Table B-7 shows the percentage change in the number of high school graduates over a 10-year period,

useful in predicting demand for higher education services in future years.

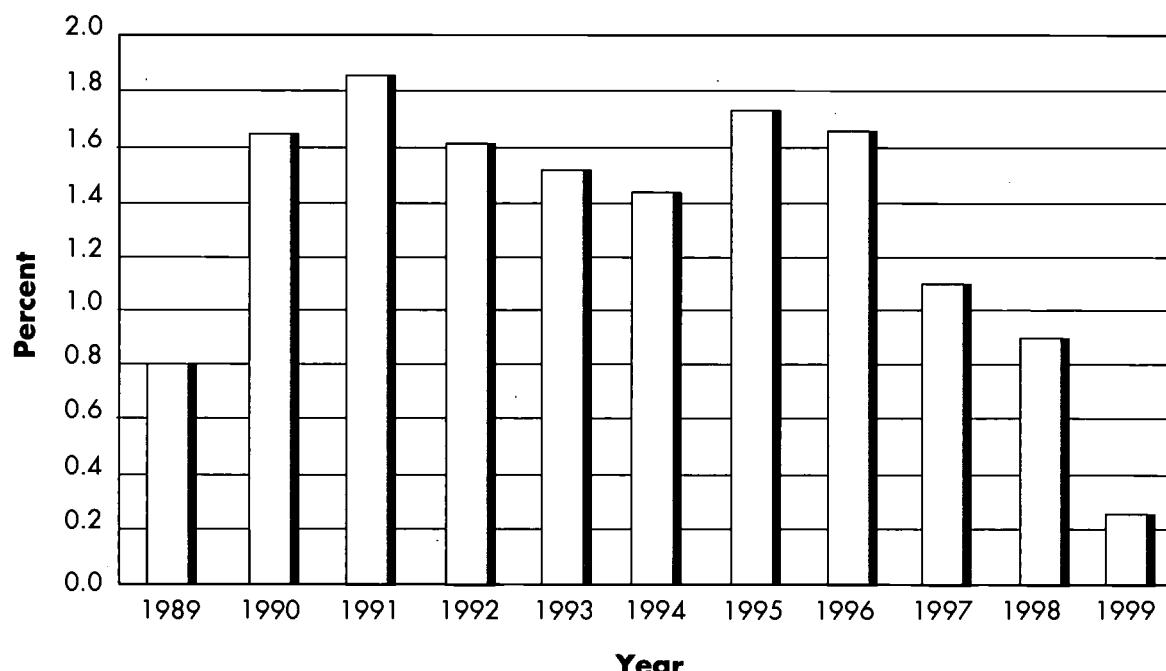
See page 95 for additional information provided by the state education departments to help explain data reported for their states in Series B tables.

The percentage change in total K-12 public school enrollment is displayed in Figure B. Declines that characterized the first half of the 1980s have reversed through the 1990s. Accommodating the increase has required and will continue to require increased physical and financial resources just to maintain a level measure of educational services (Table B-3).

**Figure B. Annual Percentage Change in Fall Enrollment, 1989–1999**

### **Tables B-1 to B-7**

- B-1. Number of Operating Public School Districts, 1998–99
- B-2. Public School Enrollment, Fall 1998
- B-3. Percentage Change in Public School Enrollment, Fall 1997 to Fall 1998
- B-4. Average Daily Attendance in Public Schools, 1998–99
- B-5. Average Daily Attendance as Percentage of Fall Enrollment, 1998–99
- B-6. Number of Public High School Graduates, 1998–99
- B-7. Percentage Change in Number of Public High School Graduates, 1988–89 to 1998–99

**Figure B. Annual Percentage Change in Fall Enrollment, 1989–1999**

**B-1. NUMBER OF OPERATING PUBLIC SCHOOL DISTRICTS,  
1998-99**

1. TEXAS	1,042	1.	CALIFORNIA	5,844,111
2. CALIFORNIA	988	2.	TEXAS	3,971,267
3. ILLINOIS	900	3.	NEW YORK	2,838,554 *
4. MICHIGAN	749	4.	FLORIDA	2,333,570
5. NEW YORK	705	5.	ILLINOIS	2,011,530
6. OHIO	611	6.	OHIO	1,842,067
7. NEBRASKA	596	7.	PENNSYLVANIA	1,816,566
8. NEW JERSEY	594 *	8.	MICHIGAN	1,696,475
9. OKLAHOMA	576	9.	GEORGIA	1,401,291
10. MISSOURI	525	10.	NORTH CAROLINA	1,245,608
11. PENNSYLVANIA	500	11.	NEW JERSEY	1,240,874 *
12. MONTANA	454	12.	VIRGINIA	1,124,022
13. WISCONSIN	426	13.	WASHINGTON	999,616
14. IOWA	375	14.	INDIANA	988,094
15. MASSACHUSETTS	354 *	15.	MASSACHUSETTS	948,313 *
16. MINNESOTA	346	16.	MASSACHUSETTS	903,319 *
17. ARKANSAS	310	17.	MISSOURI	895,304
18. VERMONT	307 *	18.	WISCONSIN	879,535
19. KANSAS	304	19.	MINNESOTA	856,421
20. WASHINGTON	296	20.	MARYLAND	841,671
21. INDIANA	292	21.	ARIZONA	823,040 *
22. MAINE	230	22.	LOUISIANA	764,939
23. NORTH DAKOTA	229	23.	ALABAMA	739,956
24. ARIZONA	224 *	24.	COLORADO	699,135
25. OREGON	197	25.	SOUTH CAROLINA	654,993
26. CONNECTICUT	182	26.	KENTUCKY	638,830
27. GEORGIA	180	27.	OKLAHOMA	628,510
28. COLORADO	176	28.	CONNECTICUT	545,663
29. KENTUCKY	176	29.	OREGON	542,809
30. SOUTH DAKOTA	173	30.	IOWA	502,570
31. NEW HAMPSHIRE	163	31.	MISSISSIPPI	502,379
32. MISSISSIPPI	152	32.	UTAH	477,061
33. TENNESSEE	139 *	33.	KANSAS	469,758
34. VIRGINIA	136	34.	ARKANSAS	456,710 *
35. ALABAMA	128	35.	NEW MEXICO	328,753
36. NORTH CAROLINA	117	36.	NEVADA	311,063
37. IDAHO	112	37.	WEST VIRGINIA	296,562
38. NEW MEXICO	89	38.	NEBRASKA	289,981
39. SOUTH CAROLINA	88	39.	IDAHO	244,623
40. FLORIDA	67	40.	MAINE	210,927
41. LOUISIANA	66	41.	NEW HAMPSHIRE	203,127
42. WEST VIRGINIA	55	42.	HAWAII	187,395
43. ALASKA	53	43.	MONTANA	159,988
44. WYOMING	48	44.	RHODE ISLAND	153,710
45. UTAH	40	45.	ALASKA	135,373
46. RHODE ISLAND	36	46.	SOUTH DAKOTA	131,764
47. MARYLAND	24	47.	NORTH DAKOTA	114,597
48. DELAWARE	19	48.	DELAWARE	113,082
49. NEVADA	17	49.	VERMONT	106,691 *
50. DISTRICT OF COLUMBIA	1	50.	WYOMING	94,420
HAWAII	1	51.	DISTRICT OF COLUMBIA	79,434 *
UNITED STATES	14,568	1.	UNITED STATES	46,286,051

**B-3. PERCENTAGE CHANGE IN PUBLIC SCHOOL  
ENROLLMENT, FALL 1997 TO FALL 1998**

1. NEVADA	4.9	2.5
2. ALASKA	2.4	2.4
3. MICHIGAN	2.0	2.0
4. TEXAS	1.8	1.8
5. CALIFORNIA	1.6	1.6
6. GEORGIA	1.5	1.5
7. FLORIDA	1.3	1.3
8. CONNECTICUT	1.2	1.2
9. COLORADO	1.0	1.0
10. NORTH CAROLINA	0.9	0.9
11. NEW HAMPSHIRE	0.8	0.8
12. MARYLAND	0.7	0.7
13. VIRGINIA	0.6	0.6
14. DELAWARE	0.4	0.4
15. ILLINOIS	0.4	0.4
16. OKLAHOMA	0.3	0.3
17. SOUTH CAROLINA	0.3	0.3
18. VERMONT	0.3	0.3
19. WASHINGTON	0.3	0.3
20. ARKANSAS	0.3	0.3
21. MINNESOTA	0.2	0.2
22. RHODE ISLAND	0.2	0.2
23. NEW YORK	0.2	0.2
24. IOWA	0.1	0.1
25. OREGON	0.1	0.1
26. MISSOURI	0.1	0.1
27. KANSAS	0.1	0.1
28. TENNESSEE	0.1	0.1
29. INDIANA	0.1	0.1
30. IDAHO	0.0	0.0
31. ARIZONA	0.0	0.0
32. ALABAMA	0.0	0.0
33. PENNSYLVANIA	0.0	0.0
34. MASSACHUSETTS	0.0	0.0
35. DISTRICT OF COLUMBIA	0.0	0.0
36. NEW JERSEY	-0.5	-0.5
37. WISCONSIN	-0.5	-0.5
38. OHIO	-0.4	-0.4
39. UTAH	-0.3	-0.3
40. MISSISSIPPI	-0.3	-0.3
41. NEW MEXICO	-0.2	-0.2
42. NEBRASKA	-0.2	-0.2
43. MAINE	-0.8	-0.8
44. KENTUCKY	-1.0	-1.0
45. HAWAII	-1.0	-1.0
46. LOUISIANA	-1.2	-1.2
47. WEST VIRGINIA	-1.4	-1.4
48. MONTANA	-1.4	-1.4
49. VERMONT	-1.4	-1.4
50. SOUTH DAKOTA	-1.9	-1.9
51. NORTH DAKOTA	-2.2	-2.2
52. WYOMING	-2.2	-2.2

*Series B—Enrollment, Attendance, and Membership*

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Computed from NEA Research, Estimates data bank.

Computed from NEA Research, Estimates data bank.

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**B-4. AVERAGE DAILY ATTENDANCE IN PUBLIC SCHOOLS,  
1998-99**

1. CALIFORNIA	5,671,448*
2. TEXAS	3,661,146
3. NEW YORK	2,570,037*
4. FLORIDA	2,100,377
5. ILLINOIS	1,835,104
6. PENNSYLVANIA	1,683,800
7. OHIO	1,681,773
8. MICHIGAN	1,560,757
9. GEORGIA	1,306,137
10. NEW JERSEY	1,155,489*
11. NORTH CAROLINA	1,146,519
12. VIRGINIA	1,037,205*
13. WASHINGTON	936,007
14. INDIANA	910,695*
15. MASSACHUSETTS	882,155*
16. TENNESSEE	836,215*
17. MISSOURI	831,185*
18. WISCONSIN	830,417*
19. MINNESOTA	801,333*
20. MARYLAND	786,575
21. ARIZONA	769,459*
22. LOUISIANA	704,567
23. ALABAMA	704,001
24. COLORADO	648,378
25. SOUTH CAROLINA	623,763
26. OKLAHOMA	599,210
27. KENTUCKY	568,877
28. CONNECTICUT	522,580
29. OREGON	474,754
30. MISSISSIPPI	472,086*
31. IOWA	471,655
32. UTAH	447,532
33. ARKANSAS	438,312*
34. KANSAS	419,656*
35. NEW MEXICO	295,878
36. WEST VIRGINIA	275,994
37. NEVADA	273,700*
38. NEBRASKA	255,619*
39. IDAHO	230,155
40. MAINE	197,739
41. NEW HAMPSHIRE	187,191
42. HAWAII	174,373*
43. MONTANA	142,078
44. RHODE ISLAND	141,923
45. SOUTH DAKOTA	126,388*
46. ALASKA	112,809
47. NORTH DAKOTA	111,989
48. DELAWARE	105,206*
49. VERMONT	91,456*
50. WYOMING	88,025
51. DISTRICT OF COLUMBIA	70,300*
UNITED STATES	42,970,027

Computed from NEA Research, Estimates data bank.

**B-5. AVERAGE DAILY ATTENDANCE AS PERCENTAGE OF  
FALL ENROLLMENT, 1998-99**

1. NORTH DAKOTA	97.7
2. CALIFORNIA	97.0*
3. ARKANSAS	96.0*
4. SOUTH DAKOTA	95.9*
5. CONNECTICUT	95.8
6. OKLAHOMA	95.3
7. SOUTH CAROLINA	95.2
8. ALABAMA	95.1
9. WISCONSIN	94.4*
10. IDAHO	94.1
11. MISSISSIPPI	94.0*
12. IOWA	93.8
13. UTAH	93.8
14. MAINE	93.7
15. WASHINGTON	93.6*
16. MINNESOTA	93.6*
17. ARIZONA	93.5*
18. MARYLAND	93.5
19. WYOMING	93.2
20. GEORGIA	93.2
21. NEW JERSEY	93.1*
22. WEST VIRGINIA	93.1
23. HAWAII	93.0*
24. DELAWARE	93.0
25. MASSACHUSETTS	93.0*
26. MISSOURI	92.8*
UNITED STATES	92.8
27. COLORADO	92.7
28. PENNSYLVANIA	92.7
29. TENNESSEE	92.6*
30. RHODE ISLAND	92.3
31. RHODE ISLAND	92.3*
32. TEXAS	92.2
33. INDIANA	92.2*
34. NEW HAMPSHIRE	92.2
35. LOUISIANA	92.2
36. MICHIGAN	92.1
37. NORTH CAROLINA	92.0
38. OHIO	92.0
39. ILLINOIS	91.3
40. NEW YORK	91.2
41. FLORIDA	90.5*
42. FLORIDA	90.0
43. NEW MEXICO	90.0
44. KANSAS	89.3*
45. KENTUCKY	89.0
46. MONTANA	88.8
47. DISTRICT OF COLUMBIA	88.5*
48. NEBRASKA	88.2*
49. NEVADA	88.0*
50. OREGON	87.5
51. VERMONT	87.5
UNITED STATES	83.3

Computed from NEA Research, Estimates data bank.

**B-6. NUMBER OF PUBLIC HIGH SCHOOL GRADUATES,  
1998-99**

1. CALIFORNIA	267,516*
2. TEXAS	201,694
3. NEW YORK	137,720*
4. OHIO	115,000
5. ILLINOIS	114,261
6. PENNSYLVANIA	112,110
7. FLORIDA	98,810
8. MICHIGAN	76,407*
9. NEW JERSEY	70,058*
10. GEORGIA	63,261*
11. VIRGINIA	62,445*
12. NORTH CAROLINA	60,586
13. INDIANA	59,079*
14. WISCONSIN	56,478*
15. WASHINGTON	55,593
16. MINNESOTA	54,805*
17. MISSOURI	52,018*
18. MASSACHUSETTS	48,135*
19. MARYLAND	47,732
20. TENNESSEE	45,852*
21. KENTUCKY	38,005*
22. ALABAMA	37,413*
23. COLORADO	37,390
24. OKLAHOMA	36,830
25. LOUISIANA	36,184
26. SOUTH CAROLINA	34,000
27. ARIZONA	32,753*
28. IOWA	32,735
29. UTAH	31,246*
30. KANSAS	28,612*
31. CONNECTICUT	28,300
32. OREGON	28,185
33. ARKANSAS	25,135*
34. MISSISSIPPI	24,009*
35. NEBRASKA	20,269*
36. WEST VIRGINIA	19,645
37. NEW MEXICO	16,850
38. IDAHO	15,757
39. MAINE	12,671
40. NEVADA	11,883*
41. MONTANA	10,949
42. NEW HAMPSHIRE	10,748
43. HAWAII	9,250*
44. SOUTH DAKOTA	8,848*
45. NORTH DAKOTA	8,363
46. RHODE ISLAND	7,928
47. ALASKA	6,722
48. DELAWARE	6,634*
49. WYOMING	6,338
50. VERMONT	5,826*
51. DISTRICT OF COLUMBIA	2,349*
UNITED STATES	2,431,387

Computed from NEA Research, Estimates data bank.

<u>B-7. PERCENTAGE CHANGE IN NUMBER OF PUBLIC HIGH SCHOOL GRADUATES, 1988-89 TO 1998-99</u>	
1.	NEW MEXICO
2.	MARYLAND
3.	TEXAS
4.	COLORADO
5.	ALASKA
6.	FLORIDA
7.	OHIO
8.	DELAWARE
9.	KANSAS
10.	MONTANA
11.	NORTH CAROLINA
12.	CONNECTICUT
13.	NORTH DAKOTA
14.	RHODE ISLAND
15.	NEBRASKA
16.	MAINE
17.	IDAHO
18.	OREGON
19.	PENNSYLVANIA
20.	VIRGINIA
21.	VERMONT
22.	NEW YORK
23.	MINNESOTA
24.	INDIANA
25.	KENTUCKY
26.	MASSACHUSETTS
27.	NEW HAMPSHIRE
28.	ARIZONA
29.	ARKANSAS
30.	SOUTH CAROLINA
31.	MISSOURI
32.	WYOMING
33.	WASHINGTON
34.	NEW JERSEY
35.	UNITED STATES
36.	TENNESSEE
37.	ILLINOIS
38.	UTAH
39.	NEVADA
40.	LOUISIANA
41.	GEORGIA
42.	WISCONSIN
43.	MISSISSIPPI
44.	DISTRICT OF COLUMBIA
45.	ALABAMA
46.	WEST VIRGINIA
47.	WEST VIRGINIA
48.	OKLAHOMA
49.	IOWA
50.	SOUTH DAKOTA
51.	HAWAII
	CALIFORNIA
	MICHIGAN

Computed from NEA Research, Estimates data bank.

## **Series C—Faculty**

**P**ersonnel in local public schools and in public institutions of higher education are the focus of tables in Series C. Changes in the number of staff employed in education institutions as well as their levels of compensation reflect trends in enrollment, the economy, and program priorities expressed by state residents.

The number of staff employed in public schools is featured in Table C-1. The statistics for full-time employment in higher education presented in Tables C-2 through C-4 have been computed using Bureau of the Census data that include hours worked by part-time employees. Two tables of student load—number of students enrolled per teacher and number of students in ADA per teacher—are presented in Tables C-6 through C-7.

Average salaries for public elementary and secondary classroom teachers and instructional staff are featured in C-9 through C-22. These average salary data are presented in "current" or unadjusted dollars and also in "constant" or inflation-adjusted dollars. These computations employ the Consumer Price Index for all Urban Consumers (CPI-U), con-

verted to a school-year basis, using the 1988–89 school year as the base (i.e., 1988–89 = 100.0).

The presentation of salary changes in constant dollar terms enables identification of salary increases attributable to inflation. The resulting picture for most states is a salary gain over the past decade far below what the public may intend or know of. Education advocates can use these salary data to good effect in dispelling myths of huge jumps in the purchasing power of teachers' salaries.

See page 95 for additional information provided by the state education departments to help explain data reported for their states in Series C tables.

Figure C traces the percentage change in average salaries paid teachers from 1989 to 1999. Although increases ranged between 5 and 6 percent for the first several years, the increase from 1997–98 to 1998–99 was only 2.9 percent. This change marks the eighth consecutive year below those benchmarks. When adjusted for inflation, the average salary has increased by 2.8 percent over the decade (Tables C-14, C-15).

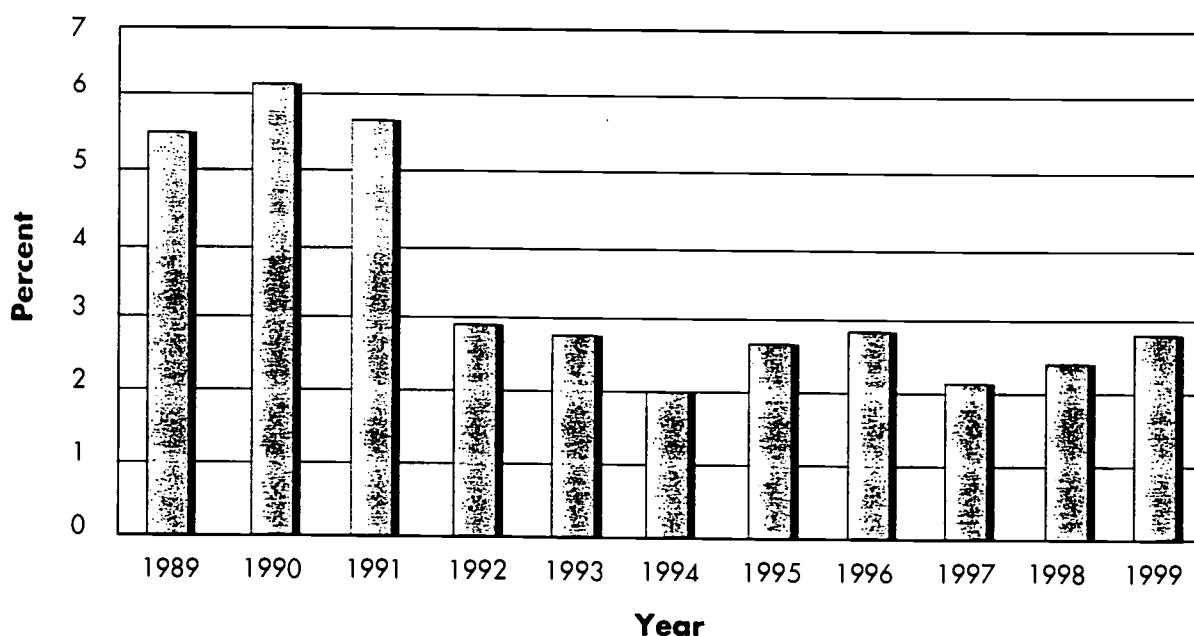
**Figure C. Annual Percentage Change in Teacher Salary, 1989–1999 (Current \$)**

### **Tables C-1 to C-22**

- C-1. Total Instructional Staff in Public Elementary and Secondary Schools, 1998–99
- C-2. Total Instructional Staff (Full-Time Equivalent) in Public Institutions of Higher Education, 1997
- C-3. Total Instructional Staff (FTE) in Public Institutions of Higher Education per 10,000 Population, Oct. 1997
- C-4. Total Noninstructional Staff (FTE) in Public Institutions of Higher Education per 10,000 Population, Oct. 1997
- C-5. Number of Teachers in Public Elementary and Secondary Schools, 1998–99

- C-6. Students Enrolled per Teacher in Public Elementary and Secondary Schools, Fall 1998
- C-7. Students in Average Daily Attendance per Teacher in Public Elementary and Secondary Schools, 1997–98
- C-8. Percentage of Public School Teachers Who Are Men, 1998–99
- C-9. Average Salaries of Public School Teachers, 1997–98 (Revised)
- C-10. Average Salaries of Public School Teachers as Percentage of National Average, 1997–98 (Revised)
- C-11. Average Salaries of Public School Teachers, 1998–99
- C-12. Average Salaries of Public School Teachers as Percentage of National Average, 1998–99
- C-13. Percentage Change in Average Salaries of Public School Teachers, 1988–89 to 1998–99 (Current \$)
- C-14. Percentage Change in Average Salaries of Public School Teachers, 1988–89 to 1998–99 (Constant \$)
- C-15. Percentage Change in Average Salaries of Public School Teachers, 1997–98 to 1998–99
- C-16. Average Salaries of Instructional Staff in Public Schools, 1997–98 (Revised)
- C-17. Average Salaries of Instructional Staff as Percentage of National Average, 1997–98 (Revised)
- C-18. Average Salaries of Instructional Staff in Public Schools, 1998–99
- C-19. Average Salaries of Instructional Staff as Percentage of National Average, 1998–99
- C-20. Percentage Change in Average Instructional Staff Salaries, 1988–89 to 1998–99 (Current \$)
- C-21. Percentage Change in Average Instructional Staff Salaries, 1988–89 to 1998–99 (Constant \$)
- C-22. Percentage Change in Average Instructional Staff Salaries, 1997–98 to 1998–99 (Current \$)

**Figure C. Annual Percentage Change in Teacher Salary, 1989–1999 (Current \$)**



C-1. TOTAL INSTRUCTIONAL STAFF IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS, 1998-99		C-2. TOTAL INSTRUCTIONAL STAFF (FULL-TIME EQUIVALENT) IN PUBLIC INSTITUTIONS OF HIGHER EDUCATION, 1997		C-3. TOTAL INSTRUCTIONAL STAFF (FTE) IN PUBLIC INSTITUTIONS OF HIGHER EDUCATION PER 10,000 POPULATION, OCT. 1997	
1. TEXAS	291,393	1. CALIFORNIA	67,022	1. NORTH DAKOTA	37.9
2. CALIFORNIA	285,059 *	2. TEXAS	40,083	2. OREGON	37.0
3. NEW YORK	224,202 *	3. NEW YORK	28,393	2. WYOMING	35.8
4. FLORIDA	144,488	4. ILLINOIS	26,088	3. MISSISSIPPI	34.8
5. ILLINOIS	134,727	5. MICHIGAN	24,698	4. COLORADO	34.3
6. OHIO	129,081	6. OHIO	24,073	5. IOWA	34.1
7. PENNSYLVANIA	128,235	7. FLORIDA	23,914	6. DELAWARE	33.2
8. NEW JERSEY	116,272 *	8. NORTH CAROLINA	23,818	7. NORTH CAROLINA	32.1
9. MICHIGAN	106,425 *	9. PENNSYLVANIA	19,842	8. RHODE ISLAND	31.2
10. GEORGIA	101,077	10. INDIANA	17,174	9. INDIANA	29.3
11. VIRGINIA	93,372 *	11. VIRGINIA	15,441	10. NEW MEXICO	28.5
12. NORTH CAROLINA	89,555	12. WISCONSIN	14,356	11. WISCONSIN	27.8
13. MASSACHUSETTS	75,548 *	13. WASHINGTON	13,991	12. KANSAS	27.5
14. MISSOURI	73,748	14. COLORADO	13,357	13. SOUTH DAKOTA	27.4
15. INDIANA	65,061	15. GEORGIA	12,802	14. MONTANA	27.4
16. WISCONSIN	63,160	16. NEW JERSEY	12,735	15. WEST VIRGINIA	25.5
17. TENNESSEE	61,749 *	17. TENNESSEE	12,154	16. UTAH	25.4
18. MINNESOTA	58,907	18. OREGON	11,999	17. MICHIGAN	25.3
19. WASHINGTON	56,960	19. MINNESOTA	11,693	18. SOUTH CAROLINA	25.0
20. MARYLAND	56,958	20. MISSOURI	11,648	19. MINNESOTA	25.0
21. LOUISIANA	56,697	21. ARIZONA	11,117	20. WASHINGTON	24.9
22. ALABAMA	52,401	22. ALABAMA	10,497	21. IDAHO	24.9
23. SOUTH CAROLINA	48,588	23. LOUISIANA	10,006	22. NEBRASKA	24.6
24. ARIZONA	47,583 *	24. IOWA	9,723	23. ARIZONA	24.4
25. OKLAHOMA	45,596 *	25. MARYLAND	9,566	24. ALABAMA	24.3
26. CONNECTICUT	45,378	26. MISSISSIPPI	9,511	25. VERMONT	24.2
27. KENTUCKY	44,989	27. SOUTH CAROLINA	9,416	26. LOUISIANA	23.0
28. COLORADO	42,019 *	28. KENTUCKY	8,469	27. VIRGINIA	22.9
29. IOWA	37,394	29. MASSACHUSETTS	8,379	28. OKLAHOMA	22.7
30. KANSAS	36,204	30. OKLAHOMA	7,540	29. TENNESSEE	22.6
31. MISSISSIPPI	33,657	31. KANSAS	7,124	30. ILLINOIS	21.9
32. OREGON	32,724	32. ARKANSAS	5,454	31. UNITED STATES	21.8
33. ARKANSAS	32,305 *	33. UTAH	5,224	32. KENTUCKY	21.7
34. UTAH	32,288 *	34. CONNECTICUT	5,049	33. ARKANSAS	21.6
35. WEST VIRGINIA	23,251	35. NEW MEXICO	4,938	34. MISSOURI	21.6
36. NEW MEXICO	23,064	36. WEST VIRGINIA	4,637	35. OHIO	21.5
37. NEBRASKA	22,838	37. NEBRASKA	4,075	36. ALASKA	21.5
38. NEVADA	19,389	38. RHODE ISLAND	3,077	37. CALIFORNIA	20.8
39. MAINE	17,155	39. IDAHO	3,007	38. TEXAS	20.6
40. NEW HAMPSHIRE	15,875	40. HAWAII	2,447	39. HAWAII	20.6
41. IDAHO	15,115	41. NORTH DAKOTA	2,432	40. MARYLAND	18.8
42. RHODE ISLAND	13,573	42. DELAWARE	2,431	41. GEORGIA	17.1
43. HAWAII	13,027	43. MONTANA	2,406	42. PENNSYLVANIA	16.5
44. MONTANA	11,611	44. NEVADA	2,396	43. FLORIDA	16.3
45. SOUTH DAKOTA	10,067	45. SOUTH DAKOTA	2,021	44. NEW HAMPSHIRE	16.1
46. VERMONT	9,487 *	46. NEW HAMPSHIRE	1,888	45. NEW JERSEY	15.8
47. DISTRICT OF COLUMBIA	9,009 *	47. WYOMING	1,719	46. NEW YORK	15.7
48. NORTH DAKOTA	8,771	48. VERMONT	1,428	47. CONNECTICUT	15.4
49. ALASKA	8,762 *	49. ALASKA	1,310	48. NEVADA	14.3
50. DELAWARE	7,886	50. MAINE	1,170	49. MASSACHUSETTS	13.7
51. WYOMING	7,484	51. DISTRICT OF COLUMBIA	424	50. MAINE	9.4
UNITED STATES	3,171,164	UNITED STATES	51. DISTRICT OF COLUMBIA	51. DISTRICT OF COLUMBIA	8.0

3<sup>17</sup>

36

28.8

CV  
SDDEV  
RANGE  
MEDIAN  
CV

## C-4. TOTAL NONINSTRUCTIONAL STAFF (FTE) IN PUBLIC INSTITUTIONS OF HIGHER EDUCATION PER 10,000 POPULATION, OCT. 1997.

1. UTAH	84.4
2. IOWA	78.2
3. NEW MEXICO	74.5
4. WYOMING	66.6
5. NORTH DAKOTA	65.6
6. KANSAS	64.2
7. WASHINGTON	62.2
8. DELAWARE	59.9
9. MINNESOTA	55.2
10. COLORADO	54.4
11. IDAHO	53.5
12. NEBRASKA	52.2
13. MICHIGAN	52.2
14. INDIANA	52.0
15. OKLAHOMA	52.0
16. VERMONT	49.7
17. MONTANA	49.4
18. ALABAMA	48.4
19. ALASKA	48.2
20. ARIZONA	48.2
21. MISSISSIPPI	45.1
22. NORTH CAROLINA	43.7
23. KENTUCKY	43.4
24. WISCONSIN	43.0
25. SOUTH DAKOTA	42.6
26. LOUISIANA	41.8
27. TENNESSEE	41.3
28. OHIO	40.9
29. WEST VIRGINIA	40.1
30. ARKANSAS	39.8
31. ILLINOIS	39.8
32. SOUTH CAROLINA	39.7
33. UNITED STATES	39.4
34. MISSOURI	38.6
35. VIRGINIA	37.8
36. TEXAS	36.7
37. CALIFORNIA	36.4
38. HAWAII	36.3
39. OREGON	36.0
40. MAINE	34.0
41. MARYLAND	32.9
42. GEORGIA	31.9
43. RHODE ISLAND	31.5
44. PENNSYLVANIA	31.3
45. NEVADA	30.3
46. FLORIDA	28.9
47. NEW HAMPSHIRE	28.0
48. CONNECTICUT	27.9
49. MASSACHUSETTS	25.7
50. NEW YORK	22.2
51. DISTRICT OF COLUMBIA	21.7
52. MEDIAN RANGE	6.1
53. SDEV.	41.8
54. CV	78.3
55. MEDIAN RANGE	14.9
56. SDEV.	33.9

Computed from Bureau of the Census, <http://www.census.gov/ope/s97/staff.htm>.

Computed from NEA Research, Estimates data bank.

## C-5. NUMBER OF TEACHERS IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS, 1998-99

1. TEXAS	261,275
2. CALIFORNIA	260,539 *
3. NEW YORK	201,168 *
4. FLORIDA	129,731
5. ILLINOIS	122,122
6. OHIO	111,452
7. PENNSYLVANIA	110,065
8. NEW JERSEY	93,090 *
9. MICHIGAN	91,233 *
10. GEORGIA	88,654
11. VIRGINIA	79,803 *
12. NORTH CAROLINA	78,627
13. MASSACHUSETTS	64,985 *
14. MISSOURI	62,281
15. INDIANA	57,840
16. WISCONSIN	56,592
17. MINNESOTA	54,035
18. UNITED STATES AND D.C.	53,593 *
19. OHIO	49,500
20. NEW MEXICO	49,249
21. ILLINOIS	48,721
22. ALABAMA	46,177
23. ARIZONA	43,219 *
24. SOUTH CAROLINA	42,202
25. OKLAHOMA	40,559 *
26. CONNECTICUT	39,209
27. KENTUCKY	38,000
28. COLORADO	38,089 *
29. IOWA	33,415
30. KANSAS	31,899
31. MISSISSIPPI	29,939
32. OREGON	29,317
33. ARKANSAS	28,108 *
34. UTAH	21,585 *
35. WEST VIRGINIA	20,623
36. NEBRASKA	20,100
37. NEW MEXICO	19,897
38. NEVADA	16,653
39. MAINE	15,086
40. IDAHO	13,399
41. NEW HAMPSHIRE	13,290
42. RHODE ISLAND	11,859
43. HAWAII	11,019
44. MONTANA	10,221
45. SOUTH DAKOTA	9,070
46. VERMONT	8,084 *
47. NORTH DAKOTA	7,955
48. ALASKA	7,696
49. DELAWARE	7,073
50. WYOMING	6,646
51. DISTRICT OF COLUMBIA	5,462 *
52. UNITED STATES	2,792,406

## C-6. STUDENTS ENROLLED PER TEACHER IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS, FALL 1998

1. CALIFORNIA	22.4 *
2. UTAH	22.1 *
3. WASHINGTON	20.2 *
4. ARIZONA	19.0 *
5. NEVADA	18.7 *
6. MICHIGAN	18.6 *
7. OREGON	18.5
8. COLORADO	18.4 *
9. IDAHO	18.3
10. FLORIDA	18.0
11. ALASKA	17.6
12. MARYLAND	17.1
13. INDIANA	17.1
14. HAWAII	17.0
15. TENNESSEE	16.9 *
16. MISSISSIPPI	16.8
17. OHIO	16.6
18. NEW MEXICO	16.5
19. ILLINOIS	16.5
20. KENTUCKY	16.4
21. PENNSYLVANIA	16.4
22. ARKANSAS	16.2 *
23. ALABAMA	16.0
24. DELAWARE	16.0
25. MINNESOTA	15.8
26. NORTH CAROLINA	15.8
27. GEORGIA	15.8
28. LOUISIANA	15.7
29. MONTANA	15.7
30. WISCONSIN	15.5
31. SOUTH CAROLINA	15.5
32. OKLAHOMA	15.5 *
33. NEW HAMPSHIRE	15.3
34. TEXAS	15.2
35. IOWA	15.0
36. KANSAS	14.7
37. MASSACHUSETTS	14.6 *
38. DISTRICT OF COLUMBIA	14.5 *
39. SOUTH DAKOTA	14.5
40. NEBRASKA	14.4
41. NORTH DAKOTA	14.4
42. WEST VIRGINIA	14.4
43. MISSOURI	14.4
44. WYOMING	14.2
45. NEW YORK	14.1 *
46. VIRGINIA	14.1 *
47. MAINE	14.0
48. CONNECTICUT	13.9
49. NEW JERSEY	13.3 *
50. VERMONT	13.2 *
51. RHODE ISLAND	13.0
52. MEDIAN RANGE	15.8
53. SDEV.	9.5
54. CV	2.0

Computed from NEA Research, Estimates data bank.

Computed from Bureau of the Census, <http://www.census.gov/ope/s97/staff.htm>.

C-7. STUDENTS IN ADA PER TEACHER IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS, 1997-98	
1. CALIFORNIA	21.8 *
2. UTAH	20.7 *
3. WASHINGTON	18.9 *
4. ARIZONA	17.8 *
5. IDAHO	17.2 *
6. MICHIGAN	17.1 *
7. COLORADO	17.0 *
8. NEVADA	16.4 *
9. OREGON	16.2 *
FLORIDA	16.2
11. MARYLAND	16.0
12. HAWAII	15.8 *
MISSISSIPPI	15.8 *
14. INDIANA	15.7 *
15. TENNESSEE	15.6 *
ARKANSAS	15.6 *
UNITED STATES	15.4
17. ALABAMA	15.2
PENNSYLVANIA	15.2
19. OHIO	15.1
ILLINOIS	15.0
21. DELAWARE	14.9 *
NEW MEXICO	14.9 *
MINNESOTA	14.8 *
SOUTH CAROLINA	14.8 *
OKLAHOMA	14.8 *
26. GEORGIA	14.7
WISCONSIN	14.7 *
ALASKA	14.7 *
KENTUCKY	14.6
NORTH CAROLINA	14.6
31. LOUISIANA	14.5
32. IOWA	14.1
NEW HAMPSHIRE	14.1
NORTH DAKOTA	14.1
TEXAS	14.0
SOUTH DAKOTA	13.9 *
MONTANA	13.9 *
MASSACHUSETTS	13.6 *
WEST VIRGINIA	13.4
MISSOURI	13.3 *
CONNECTICUT	13.3
42. WYOMING	13.2 *
KANSAS	13.2 *
MAINE	13.1
VIRGINIA	13.0 *
DISTRICT OF COLUMBIA	12.9 *
46. DISTRICT OF COLUMBIA	12.9 *
47. NEW YORK	12.8 *
NEBRASKA	12.7 *
49. NEW JERSEY	12.4 *
RHODE ISLAND	12.0
51. VERMONT	11.3 *
MEDIAN	14.9
RANGE	9.9
SDEV.	2.0
CV	13.2

C-8. PERCENTAGE OF PUBLIC SCHOOL TEACHERS WHO ARE MEN, 1998-99	
1. MICHIGAN	39.5 *
2. MASSACHUSETTS	37.9 *
3. KANSAS	33.3 *
MONTANA	33.3 *
WYOMING	33.3 *
ALASKA	33.3 *
PENNSYLVANIA	33.3 *
4. WASHINGTON	32.6 *
5. IDAHO	32.6 *
6. MICHIGAN	32.6 *
DISTRICT OF COLUMBIA	32.3 *
OREGON	31.9 *
PENNSYLVANIA	31.9 *
7. CALIFORNIA	31.7 *
8. RHODE ISLAND	31.7 *
9. MARYLAND	30.8 *
10. MASSACHUSETTS	30.8 *
11. ILLINOIS	30.9 *
12. DELAWARE	30.5 *
13. OREGON	30.3 *
14. MARYLAND	29.8 *
15. INDIANA	29.5 *
UNITED STATES	29.1 *
16. WISCONSIN	29.1 *
17. OHIO	28.8 *
18. CALIFORNIA	28.6 *
19. HAWAII	28.4 *
20. MINNESOTA	28.1 *
21. GEORGIA	28.0 *
22. COLORADO	27.9 *
23. NEVADA	27.6 *
24. KANSAS	27.5 *
25. OHIO	27.5 *
SOUTH DAKOTA	27.5 *
27. ILLINOIS	27.2 *
28. CONNECTICUT	26.8 *
UNITED STATES	26.4 *
29. DELAWARE	25.6 *
30. NEW MEXICO	25.6 *
NEVADA	25.4
26. WEST VIRGINIA	25.3
32. NEW HAMPSHIRE	25.0
34. RHODE ISLAND	24.8
MARYLAND	24.8
35. TEXAS	24.0
OKLAHOMA	23.8
HAWAII	23.5 *
36. SOUTH CAROLINA	23.5 *
MISSOURI	23.5
37. WEST VIRGINIA	23.5
38. TEXAS	23.0
39. FLORIDA	22.5
KENTUCKY	22.1
40. ALABAMA	22.1
ARKANSAS	22.0 *
41. MISSOURI	22.0 *
TENNESSEE	21.3 *
DISTRICT OF COLUMBIA	20.9 *
44. ALABAMA	19.3
45. VIRGINIA	18.9
46. NORTH CAROLINA	18.9
LOUISIANA	18.4
47. LOUISIANA	18.4
48. VIRGINIA	18.3 *
49. GEORGIA	17.9
MISSISSIPPI	17.9
50. MISSISSIPPI	17.6
SOUTH CAROLINA	16.4
MEDIAN	27.5
RANGE	23.0
SDEV.	5.2
CV	19.7

C-9. AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS, 1997-98 (REVISED)	
1. CONNECTICUT	50,730
2. NEW JERSEY	50,442
3. NEW YORK	48,712
4. ALASKA	47,601
5. PENNSYLVANIA	47,542
6. MICHIGAN	47,500 *
DISTRICT OF COLUMBIA	46,350 *
7. CALIFORNIA	44,585
8. RHODE ISLAND	44,300
9. MASSACHUSETTS	43,930
10. ILLINOIS	43,690
11. DELAWARE	42,439
12. OREGON	42,200
13. MARYLAND	41,739
14. INDIANA	39,750
UNITED STATES	39,454
16. WISCONSIN	39,357
17. OHIO	38,985
18. WASHINGTON	38,765
19. HAWAII	38,377
20. MINNESOTA	37,932
21. GEORGIA	37,569
22. COLORADO	37,240
23. NEVADA	37,094
24. KANSAS	36,811
25. NEW HAMPSHIRE	36,663
26. VIRGINIA	36,654
27. VERMONT	36,299
28. TENNESSEE	35,340
29. KENTUCKY	34,613
30. FLORIDA	34,475
31. ARIZONA	34,411 *
32. MAINE	34,349
33. TEXAS	34,133
34. IOWA	34,084
35. MISSOURI	33,946
36. SOUTH CAROLINA	33,697
37. WEST VIRGINIA	33,397
38. NORTH CAROLINA	33,129
39. IDAHO	32,834
40. ALABAMA	32,818
41. NEBRASKA	32,668
42. UTAH	32,394
43. WYOMING	32,022
44. ARKANSAS	31,592
45. OKLAHOMA	30,692
46. MONTANA	30,620
47. NEW MEXICO	30,152
48. LOUISIANA	30,090
49. MISSISSIPPI	28,692
50. NORTH DAKOTA	28,230
SOUTH DAKOTA	27,875
MEDIAN	36,659
RANGE	22,855
SDEV.	6,031
CV	16

Computed from NEA Research, Estimates data bank.

Computed from NEA Research, Estimates data bank.

Computed from NEA Research, Estimates data bank.

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C-10. AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS AS PERCENTAGE OF NATIONAL AVERAGE, 1997-98 (REVISED)	128.6
1. CONNECTICUT	128.6
2. NEW JERSEY	127.9
3. NEW YORK	123.5
4. ALASKA	120.6
5. PENNSYLVANIA	120.5
6. MICHIGAN	120.4 *
7. DISTRICT OF COLUMBIA	117.5 *
8. CALIFORNIA	113.0
9. RHODE ISLAND	112.3
10. MASSACHUSETTS	111.3
11. ILLINOIS	110.7
12. DELAWARE	107.6
13. OREGON	107.0
14. MARYLAND	105.8
15. INDIANA	100.8
UNITED STATES	100.0
16. WISCONSIN	99.8
17. OHIO	98.8
18. WASHINGTON	98.3
19. HAWAII	97.3
20. MINNESOTA	96.1
21. GEORGIA	95.2
22. COLORADO	94.4
23. NEVADA	94.0
24. KANSAS	93.3
25. NEW HAMPSHIRE	92.9
27. VERMONT	92.0
28. TENNESSEE	89.6
29. KENTUCKY	87.7
30. FLORIDA	87.4 *
31. ARIZONA	87.2 *
32. MAINE	87.1
33. TEXAS	86.5
34. IOWA	86.4
35. MISSOURI	86.0
36. SOUTH CAROLINA	85.4
37. WEST VIRGINIA	84.6
38. NORTH CAROLINA	84.0
39. IDAHO	83.2
41. NEBRASKA	82.8
42. UTAH	82.1
43. WYOMING	81.2
44. ARKANSAS	80.1
45. OKLAHOMA	77.8
46. MONTANA	77.6
47. NEW MEXICO	76.4
48. LOUISIANA	76.3
49. MISSISSIPPI	72.7
50. NORTH DAKOTA	71.6
51. SOUTH DAKOTA	70.7
MEDIAN RANGE	92.9
SDEV.	57.9
CV	16.3

C-11. AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS, 1998-99	128.6
1. CONNECTICUT	51,584
2. NEW JERSEY	51,193 *
3. RHODE ISLAND	50,322 *
4. NEW YORK	49,437 *
5. PENNSYLVANIA	48,457 *
6. MICHIGAN	48,207 *
7. DISTRICT OF COLUMBIA	47,150 *
8. ALASKA	46,845 *
9. ILLINOIS	45,569 *
10. CALIFORNIA	45,400 *
11. MASSACHUSETTS	45,075 *
12. DELAWARE	43,164 *
13. OREGON	42,833 *
14. MARYLAND	42,526 *
15. INDIANA	41,163 *
16. WISCONSIN	40,657 *
UNITED STATES	40,582 *
17. OHIO	40,566 *
18. HAWAII	40,377 *
19. GEORGIA	39,675 *
20. MINNESOTA	39,458 *
21. NEVADA	38,883 *
22. WASHINGTON	38,692 *
23. COLORADO	38,025 *
24. VIRGINIA	37,475 *
25. KANSAS	37,405 *
NEW HAMPSHIRE	37,405 *
27. VERMONT	36,800 *
28. TENNESSEE	36,500 *
29. NORTH CAROLINA	36,098 *
30. FLORIDA	35,916 *
31. ALABAMA	35,820 *
KENTUCKY	35,526 *
TEXAS	35,041 *
ARIZONA	35,025 *
32. KENTUCKY	35,526 *
33. TEXAS	35,041 *
34. ARIZONA	35,025 *
35. IOWA	34,927 *
36. MAINE	34,906 *
MISSOURI	34,746 *
37. SOUTH CAROLINA	34,506 *
WEST VIRGINIA	34,244 *
38. SOUTH CAROLINA	34,244 *
39. IDAHO	34,927 *
40. IDAHO	34,063 *
41. WYOMING	33,500 *
42. UTAH	32,950 *
43. NEBRASKA	32,880 *
LOUISIANA	32,510 *
44. NEW MEXICO	32,398 *
ARKANSAS	32,350 *
46. MONTANA	31,356 *
47. MONTANA	31,149 *
OKLAHOMA	48. MISSISSIPPI
49. MISSISSIPPI	29,530 *
50. NORTH DAKOTA	28,976 *
SOUTH DAKOTA	28,552 *
MEDIAN	37,405 *
RANGE	23,032 *
SDEV.	6,130 *
CV	16 *

C-12. AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS AS PERCENTAGE OF NATIONAL AVERAGE, 1998-99	127.1
1. CONNECTICUT	126.1 *
2. NEW JERSEY	124.0 *
3. RHODE ISLAND	121.8 *
4. NEW YORK	119.4 *
5. PENNSYLVANIA	118.8 *
6. MICHIGAN	116.2 *
7. DISTRICT OF COLUMBIA	115.4 *
8. ALASKA	112.3 *
9. ILLINOIS	111.9 *
10. CALIFORNIA	111.1 *
11. MASSACHUSETTS	106.4 *
12. DELAWARE	105.5 *
13. OREGON	104.8 *
14. MARYLAND	101.4 *
15. INDIANA	100.2 *
UNITED STATES	100.0 *
17. OHIO	100.0 *
HAWAII	99.5 *
GEORGIA	97.8 *
MINNESOTA	97.2 *
NEVADA	95.8 *
WASHINGTON	95.3 *
COLORADO	93.7 *
VIRGINIA	92.3 *
KANSAS	92.2 *
NEW HAMPSHIRE	92.2 *
VERMONT	90.7 *
TENNESSEE	89.9 *
NORTH CAROLINA	89.0 *
FLORIDA	88.5 *
ALABAMA	88.3 *
KENTUCKY	87.5 *
TEXAS	86.3 *
ARIZONA	86.3 *
IDAHO	86.1 *
MAINE	86.0 *
MISSOURI	85.6 *
SOUTH CAROLINA	85.0 *
WEST VIRGINIA	84.4 *
FLORIDA	83.9 *
IDAHO	82.9 *
WYOMING	81.2 *
UTAH	81.0 *
NEBRASKA	80.1 *
LOUISIANA	79.8 *
NEW MEXICO	77.3 *
ARKANSAS	76.8 *
MONTANA	76.8 *
OKLAHOMA	72.8 *
MISSISSIPPI	72.8 *
NORTH DAKOTA	71.4 *
SOUTH DAKOTA	70.4 *
MEDIAN	92.2 *
RANGE	56.8 *
SDEV.	15.1 *
CV	15.9 *

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Computed from NEA Research, Estimates data bank.

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C-13. PERCENTAGE CHANGE IN AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS, 1988-89 TO 1998-99 (CURRENT \$)	
1. WEST VIRGINIA	56.3
2. PENNSYLVANIA	55.1
3. NEW JERSEY	55.0 *
4. ARKANSAS	51.2 *
5. IDAHO	49.8
6. GEORGIA	47.4
7. RHODE ISLAND	47.0
8. ILLINOIS	46.3
9. OREGON	45.7
10. LOUISIANA	44.7
11. ALABAMA	44.3
12. UTAH	44.2 *
13. KENTUCKY	42.5
14. TENNESSEE	42.5 *
15. INDIANA	41.2
16. NORTH CAROLINA	40.3
17. NEW HAMPSHIRE	40.1
18. MAINE	40.0
19. MASSACHUSETTS	39.9 *
20. OKLAHOMA	39.2 *
21. SOUTH DAKOTA	39.1
22. MICHIGAN	39.0 *
23. CONNECTICUT	38.1
24. NEBRASKA	37.9
25. OHIO	36.7
KANSAS	36.7
DELAWARE	36.7
VERMONT	35.8 *
IOWA	35.5
NEW YORK	34.9 *
NEVADA	34.8
SOUTH CAROLINA	34.7
MISSOURI	33.6
NEW MEXICO	33.3
FLORIDA	33.2
WASHINGTON	32.5
TEXAS	32.1
WISCONSIN	32.1
HAWAII	31.2
CALIFORNIA	30.9 *
MISSISSIPPI	30.8
NORTH DAKOTA	30.2
VIRGINIA	29.4 *
MINNESOTA	28.7
COLORADO	28.6 *
MONTANA	28.4
DISTRICT OF COLUMBIA	26.6 *
MARYLAND	25.5
ARIZONA	22.9 *
WYOMING	21.2
ALASKA	12.2
MDIAN	36.7
RANGF	44.1
SDEV.	8.8
CV	23.8

C-14. PERCENTAGE CHANGE IN AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS, 1988-89 TO 1998-99 (CONSTANT \$)	
1. WEST VIRGINIA	17.1
PENNSYLVANIA	16.2
NEW JERSEY	16.1 *
ARKANSAS	13.3 *
IDAHO	12.2
GEORGIA	10.4
RHODE ISLAND	10.1
PENNSYLVANIA	9.6
NEW JERSEY	9.2
OREGON	8.4
LOUISIANA	8.1
ALABAMA	8.0
UTAH	8.0 *
KENTUCKY	6.7
TENNESSEE	6.7 *
INDIANA	5.7
WISCONSIN	5.1
NORTH CAROLINA	4.9
NEW HAMPSHIRE	4.8
MAINE	4.8 *
MASSACHUSETTS	4.8 *
OKLAHOMA	4.3 *
SOUTH DAKOTA	4.2 *
MICHIGAN	4.2 *
CONNECTICUT	3.5
NEBRASKA	3.3
UNITED STATES	2.8
OHIO	2.4
KANSAS	2.4
DELAWARE	2.4
VERMONT	1.7 *
IOWA	1.7
NEW YORK	1.0 *
NEVADA	1.0
SOUTH CAROLINA	0.9
MISSOURI	0.1
NEW MEXICO	-0.1
FLORIDA	-0.3
WASHINGTON	-0.7
TEXAS	-1.1
WISCONSIN	-1.1
HAWAII	-1.7
CALIFORNIA	-2.0
MISSISSIPPI	-2.0
NORTH DAKOTA	-2.4
VIRGINIA	-3.1 *
MINNESOTA	-3.6 *
COLORADO	-3.6 *
MONTANA	-3.8
DISTRICT OF COLUMBIA	-5.1 *
MARYLAND	-6.0
ARIZONA	-7.9 *
WYOMING	-9.2
ALASKA	-16.0
MDIAN	2.1
RANGF	33.1
SDEV.	6.6
CV	240.6

C-15. PERCENTAGE CHANGE IN AVERAGE SALARIES OF PUBLIC SCHOOL TEACHERS, 1997-98 TO 1998-99	
1. RHODE ISLAND	13.6
ALABAMA	9.1
NORTH CAROLINA	9.0
LOUISIANA	8.0
NEW MEXICO	7.4
GEORGIA	5.6
HAWAII	5.2
NEVADA	4.8
WYOMING	4.6
ILLINOIS	4.3
FLORIDA	4.2
OHIO	4.1
MINNESOTA	4.0
IDAHO	3.7
INDIANA	3.6
WISCONSIN	3.3
TENNESSEE	3.3
MISSISSIPPI	2.9
UNITED STATES	2.9
TEXAS	2.7
WEST VIRGINIA	2.5
IOWA	2.5
NORTH DAKOTA	2.6
KENTUCKY	2.6
MASSACHUSETTS	2.6 *
MISSOURI	2.4
ARKANSAS	2.4 *
MISSOURI	2.4
MISSOURI	2.4
VIRGINIA	2.4 *
MONTANA	2.4
SOUTH CAROLINA	2.4
MISSOURI	2.4 *
MARYLAND	1.9
CALIFORNIA	1.8 *
ARIZONA	1.8 *
UTAH	1.7 *
DELAWARE	1.7 *
CONNECTICUT	1.7 *
MAINE	1.6
KANSAS	1.6
OREGON	1.5 *
OKLAHOMA	1.5 *
NEW JERSEY	1.5 *
MICHIGAN	1.5 *
NEW YORK	1.5 *
VERMONT	1.4 *
NEBRASKA	0.6
WASHINGTON	-0.2
ALASKA	-1.6
MDIAN	2.4
RANGF	15.2
SDEV.	2.6
CV	81.4

Computed from NEA Research, Estimates data bank.

Computed from NEA Research, Estimates data bank.

Computed from NEA Research, Estimates data bank.

C-16. AVERAGE SALARIES OF INSTRUCTIONAL STAFF IN PUBLIC SCHOOLS, 1997-98 (REVISED)		
1. MASSACHUSETTS	55,630 *	
2. NEW JERSEY	53,196	2.
CONNECTICUT	52,480	3.
NEW YORK	49,320	4.
5. ALASKA	48,760 *	5.
PENNSYLVANIA	48,624	6.
MICHIGAN	47,500	7.
CALIFORNIA	45,610 *	8.
RHODE ISLAND	45,504	9.
10. ILLINOIS	45,361	10.
11. ARIZONA	44,819 *	11.
12. NEW HAMPSHIRE	44,234 *	12.
DELAWARE	44,169	13.
14. OREGON	43,700	14.
MARYLAND	43,618	15.
16. WISCONSIN	42,273	16.
DISTRICT OF COLUMBIA	42,068 *	17.
UNITED STATES	41,272	
18. INDIANA	41,014	18.
19. WASHINGTON	40,629	19.
20. OHIO	40,352	20.
HAWAII	39,751	21.
22. GEORGIA	39,412	22.
KANSAS	39,219	23.
24. MINNESOTA	39,123	24.
25. NEVADA	39,002	25.
COLORADO	38,590	26.
VIRGINIA	37,458	27.
28. TENNESSEE	36,700	28.
VERMONT	36,299	29.
30. KENTUCKY	36,222	30.
TEXAS	36,112	31.
NEBRASKA	35,800	32.
MISSOURI	35,624	33.
FLORIDA	35,594	34.
35. MAINE	35,484	35.
SOUTH CAROLINA	35,358	36.
IOWA	35,326	37.
WEST VIRGINIA	34,564	38.
NORTH CAROLINA	34,398	39.
40. IDAHO	34,326	40.
ALABAMA	34,040	41.
42. UTAH	33,265	42.
WYOMING	32,979	43.
44. MONTANA	32,536	44.
OKLAHOMA	32,302	45.
ARKANSAS	32,186	46.
LOUISIANA	31,602	47.
48. NEW MEXICO	31,580	48.
MISSISSIPPI	29,857	49.
SOUTH DAKOTA	28,880	50.
NORTH DAKOTA	28,438	51.
MEDIAN	38,590	
RANGE	27,192	
SDEV.	6,498	
CV	17	

Computed from NEA Research, Estimates data bank.  
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C-17. AVERAGE SALARIES OF INSTRUCTIONAL STAFF AS PERCENTAGE OF NATIONAL AVERAGE, 1997-98 (REVISED)		
1. MASSACHUSETTS	134.8 *	
2. NEW JERSEY	128.9	2.
CONNECTICUT	127.2	3.
NEW YORK	119.5	4.
5. ALASKA	118.1 *	5.
PENNSYLVANIA	117.8	6.
MICHIGAN	115.1	7.
CALIFORNIA	110.5 *	8.
RHODE ISLAND	110.3	9.
ILLINOIS	109.9	10.
CALIFORNIA	108.6 *	11.
ARIZONA	107.2 *	12.
NEW HAMPSHIRE	107.0	13.
DELAWARE	105.9	14.
MARYLAND	105.7	15.
WISCONSIN	102.4	16.
OREGON	101.9	17.
DISTRICT OF COLUMBIA	100.0	18.
INDIANA	99.4	19.
OHIO	98.4	20.
GEORGIA	97.8	21.
HAWAII	96.3	22.
22. GEORGIA	95.5	23.
KANSAS	95.0	24.
MINNESOTA	94.8	25.
WISCONSIN	94.5	26.
NEVADA	93.5	27.
COLORADO	90.8	28.
VIRGINIA	88.9	29.
TENNESSEE	88.0	30.
VERMONT	87.8	31.
KENTUCKY	87.5	32.
TEXAS	86.7	33.
NEBRASKA	86.3	34.
MISSOURI	86.2	35.
FLORIDA	86.0	36.
MAINE	85.7	37.
SOUTH CAROLINA	85.6	38.
IOWA	83.7	39.
WEST VIRGINIA	83.7	40.
NORTH CAROLINA	83.3	41.
IDAHO	83.2	42.
ALABAMA	82.5	43.
42. UTAH	80.6	44.
WYOMING	79.9	45.
MONTANA	78.8	46.
OKLAHOMA	78.3	47.
ARKANSAS	78.0	48.
LOUISIANA	76.6	49.
NEW MEXICO	76.5	50.
MISSISSIPPI	72.3	51.
SOUTH DAKOTA	70.0	
NORTH DAKOTA	68.9	
MEDIAN	93.5	
RANGE	65.9	
SDEV.	15.7	
CV	16.6	

Computed from NEA Research, Estimates data bank.

C-18. AVERAGE SALARIES OF INSTRUCTIONAL STAFF IN PUBLIC SCHOOLS, 1998-99		
1. MASSACHUSETTS	134.8 *	
2. NEW JERSEY	128.9	2.
CONNECTICUT	127.2	3.
NEW YORK	119.5	4.
5. ALASKA	118.1 *	5.
PENNSYLVANIA	117.8	6.
MICHIGAN	115.1	7.
CALIFORNIA	110.5 *	8.
RHODE ISLAND	110.3	9.
ILLINOIS	109.9	10.
CALIFORNIA	108.6 *	11.
ARIZONA	107.2 *	12.
NEW HAMPSHIRE	107.0	13.
DELAWARE	105.9	14.
MARYLAND	105.7	15.
WISCONSIN	102.4	16.
OREGON	101.9	17.
DISTRICT OF COLUMBIA	100.0	18.
INDIANA	99.4	19.
OHIO	98.4	20.
GEORGIA	97.8	21.
HAWAII	96.3	22.
NEVADA	95.5	23.
MINNESOTA	95.0	24.
WISCONSIN	94.8	25.
NEVADA	94.5	26.
COLORADO	93.5	27.
VIRGINIA	90.8	28.
TENNESSEE	88.9	29.
NORTH CAROLINA	88.0	30.
KENTUCKY	87.8	31.
TEXAS	87.5	32.
VERMONT	86.7	33.
FLORIDA	86.3	34.
TEXAS	86.2	35.
NEBRASKA	86.0	36.
MISSOURI	85.7	37.
FLORIDA	85.6	38.
MAINE	85.6	39.
SOUTH CAROLINA	85.6	40.
IOWA	83.7	41.
WEST VIRGINIA	83.7	42.
NORTH CAROLINA	83.3	43.
IDAHO	83.2	44.
ALABAMA	82.5	45.
42. UTAH	80.6	46.
WYOMING	79.9	47.
MONTANA	78.8	48.
OKLAHOMA	78.3	49.
ARKANSAS	78.0	50.
LOUISIANA	76.6	
NEW MEXICO	76.5	
MISSISSIPPI	72.3	
SOUTH DAKOTA	70.0	
NORTH DAKOTA	68.9	
MEDIAN	93.5	
RANGE	65.9	
SDEV.	15.7	
CV	16.7	

C-19. AVERAGE SALARIES OF INSTRUCTIONAL STAFF AS PERCENTAGE OF NATIONAL AVERAGE, 1998-99	
1. MASSACHUSETTS	133.8 *
2. NEW JERSEY	128.0 *
3. CONNECTICUT	125.8 *
4. RHODE ISLAND	121.7 *
5. NEW YORK	118.5 *
6. PENNSYLVANIA	118.5 *
7. MICHIGAN	116.7 *
8. ALASKA	113.5 *
9. ILLINOIS	111.4 *
10. CALIFORNIA	109.7 *
11. ARIZONA	107.8 *
12. NEW HAMPSHIRE	106.4 *
13. DELAWARE	105.8
14. MARYLAND	105.7
15. WISCONSIN	102.5
16. OREGON	101.6
17. DISTRICT OF COLUMBIA	101.2 *
18. UNITED STATES	100.0
19. OHIO	98.9
20. GEORGIA	98.0
21. HAWAII	97.9
22. NEVADA	96.6
23. MINNESOTA	95.9
24. WASHINGTON	95.6
25. KANSAS	93.5
26. COLORADO	92.8 *
27. VIRGINIA	90.1 *
28. TENNESSEE	88.3 *
29. NORTH CAROLINA	87.8
30. KENTUCKY	87.7
31. VERMONT	87.3 *
32. FLORIDA	87.3
33. TEXAS	87.1
34. ALABAMA	86.5
35. NEBRASKA	86.1
36. MISSOURI	86.0
37. SOUTH CAROLINA	85.3
38. IOWA	85.3
39. MAINE	85.1
40. IDAHO	83.9
41. WEST VIRGINIA	83.5
42. WYOMING	81.7
43. UTAH	80.0 *
44. LOUISIANA	79.9
45. NEW MEXICO	79.4
46. ARKANSAS	77.4 *
47. OKLAHOMA	77.2 *
48. MISSISSIPPI	72.4
49. MONTANA	70.7
50. SOUTH DAKOTA	69.2
51. NORTH DAKOTA	68.8
MEDIAN RANGE	92.8
SDEV.	65.0
CV	16.5

C-20. PERCENTAGE CHANGE IN AVERAGE INSTRUCTIONAL STAFF SALARIES, 1988-89 TO 1998-99 (CURRENT \$)	
1. NEW HAMPSHIRE	64.6 *
PENNSYLVANIA	57.1
NEW JERSEY	56.9 *
WEST VIRGINIA	54.8
IDAHO	50.8
ARKANSAS	48.2 *
MASSACHUSETTS	47.9 *
GEORGIA	47.0
ILLINOIS	46.9
KENTUCKY	43.1 *
MICHIGAN	41.6 *
RHODE ISLAND	45.3 *
NEBRASKA	44.3
UTAH	43.5 *
ARIZONA	43.1 *
OKLAHOMA	41.8
INDIANA	41.1
OREGON	40.6
ALABAMA	40.5
MAINE	40.1
NORTH CAROLINA	38.9
SOUTH DAKOTA	38.3
CONNECTICUT	38.0
UNITED STATES	37.6
DELAWARE	37.2
VERMONT	36.8 *
IOWA	36.2
NEVADA	36.0
OHIO	35.7
KANSAS	35.7
SOUTH CAROLINA	35.3
MISSOURI	35.1
NEW MEXICO	34.8
TEXAS	34.2
WISCONSIN	33.9
WASHINGTON	33.0
MISSISSIPPI	32.0
HAWAII	30.1
CALIFORNIA	29.9 *
FLORIDA	29.1
VIRGINIA	29.0 *
COLORADO	28.8 *
MINNESOTA	28.2
MARYLAND	27.9
NORTH DAKOTA	27.1
WYOMING	21.7
ALASKA	15.0
MONTANA	5.7
DISTRICT OF COLUMBIA	1.6 *
MEDIAN RANGE	37.2
SDEV.	63.1
CV	11.5
	30.7

C-21. PERCENTAGE CHANGE IN AVERAGE INSTRUCTIONAL STAFF SALARIES, 1988-89 TO 1998-99 (CONSTANT \$)	
1. NEW HAMPSHIRE	23.3 *
PENNSYLVANIA	17.7
NEW JERSEY	17.6 *
WEST VIRGINIA	16.0
IDAHO	12.9
ARKANSAS	11.0 *
MASSACHUSETTS	10.8 *
GEORGIA	10.1
ILLINOIS	10.0
LOUISIANA	9.8
RHODE ISLAND	8.9 *
NEBRASKA	8.1
UTAH	7.5 *
ARIZONA	7.2 *
KENTUCKY	7.2
MICHIGAN	6.1 *
TENNESSEE	5.9 *
OKLAHOMA	5.8 *
INDIANA	5.7
OREGON	5.3
ALABAMA	5.2
MAINE	5.0
NORTH CAROLINA	4.1
SOUTH DAKOTA	3.6
CONNECTICUT	3.4
UNITED STATES	3.1
DELAWARE	2.8
VERMONT	2.5 *
IOWA	2.0
NEVADA	1.9
OHIO	1.7
KANSAS	1.6
SOUTH CAROLINA	1.4
MISSOURI	1.2
NEW MEXICO	1.0
TEXAS	0.5
WISCONSIN	0.3
WASHINGTON	-0.4
MISSISSIPPI	-1.1 *
HAWAII	-1.2
CALIFORNIA	-2.6
FLORIDA	-2.7 *
VIRGINIA	-3.3 *
COLORADO	-3.5 *
MINNESOTA	-4.0
MARYLAND	-4.2
NORTH DAKOTA	-4.8
WYOMING	-8.9
ALASKA	-13.8
MONTANA	-20.8
DISTRICT OF COLUMBIA	-23.9 *
MEDIAN RANGE	37.2
SDEV.	47.2
CV	8.6
	298.5

Computed from NEA Research, Estimates data bank.

Computed from NEA Research, Estimates data bank.

Computed from NEA Research, Estimates data bank.

<b>C-22. PERCENTAGE CHANGE IN AVERAGE INSTRUCTIONAL STAFF SALARIES, 1997-98 TO 1998-99 [CURRENT \$]</b>	
1.	RHODE ISLAND 13.6 *
2.	NORTH CAROLINA 8.4
3.	ALABAMA 7.9
4.	LOUISIANA 7.4
5.	NEW MEXICO 6.8
6.	GEORGIA 5.5
7.	WYOMING 5.2
8.	NEVADA 5.1
9.	HAWAII 4.5
10.	ILLINOIS 4.3
11.	FLORIDA 4.1
12.	OHIO 4.0
	MINNESOTA 4.0
14.	IDAHO 3.8
15.	INDIANA 3.6
16.	MISSISSIPPI 3.0
17.	WISCONSIN 2.9
	MARYLAND 2.9
	<b>UNITED STATES</b> 2.9
19.	KENTUCKY 2.8
20.	NORTH DAKOTA 2.7
21.	WEST VIRGINIA 2.6
22.	IOWA 2.5
	MISSOURI 2.5
	TEXAS 2.5
25.	SOUTH CAROLINA 2.4
26.	UTAH 2.2 *
	ARIZONA 2.2 *
	TENNESSEE 2.2 *
	MASSACHUSETTS 2.2 *
	CALIFORNIA 2.2 *
	NEW HAMPSHIRE 2.2 *
	VIRGINIA 2.2 *
	VERMONT 2.2 *
	NEW JERSEY 2.2 *
	DISTRICT OF COLUMBIA 2.2 *
	NEBRASKA 2.2 *
	COLORADO 2.2 *
	ARKANSAS 2.2 *
	NEW YORK 2.0 *
	PENNSYLVANIA 1.9 *
40.	CONNNECTICUT 1.8 *
41.	MAINE 1.8
	SOUTH DAKOTA 1.8
44.	DELAWARE 1.7
45.	OKLAHOMA 1.5 *
	MICHIGAN 1.5 *
47.	KANSAS 1.2
48.	WASHINGTON -0.1
49.	OREGON -1.3
50.	ALASKA -1.4 *
51.	MONTANA -7.7
	MEDIAN 2.2
	RANGE 21.3
	SDEV. 2.9
	CV 98.8

Compiled from NEA Research, Estimates data bank.

## **Series D—General Financial Resources**

The term *total personal income* refers to the overall economic activity within a specific geographic area. It is the aggregate income from all sources received by persons residing in a state, and it has a significant effect on the total income or financial resources available to governmental jurisdictions through taxation. In turn, the amount of total personal income available affects the prospects for financing public education and other government services. State personal income is used throughout the tables in this report to gauge the ability and effort of states to generate funds for public programs, and it is considered by some to present a better method of comparison than the use of per capita computations.

Tables D-1 and D-2 compare states on total personal income and the percentage gain in each state. *Per capita personal income* provides more detail about the relative financial well-being of individuals in each state through the use of statewide population as a common denominator and is featured in Tables D-3 through D-6.

Tables D-7 and D-8 compare the states on a measure of personal income geared more closely to the consumers of public education services—the number of students as measured in fall enrollment and average daily attendance, respectively. Table D-9 shows the relative significance of government activity as it contributes to total personal income by measuring that income from government and government enterprises as a percentage of the total. Income from farming is compared by state in Table D-10, whereas Tables D-11 and D-12 contain average household buying incomes and retail sales per household, measures similar to disposable personal income in approximating consumer spending power in each state.

Figure D shows the percentage change in per capita personal income for 1987 through 1997. To a large extent, personal income drives state tax systems. Sales and income tax collections respond rapidly to its changes. It is therefore a key indicator for education finance planning (Table D-5).

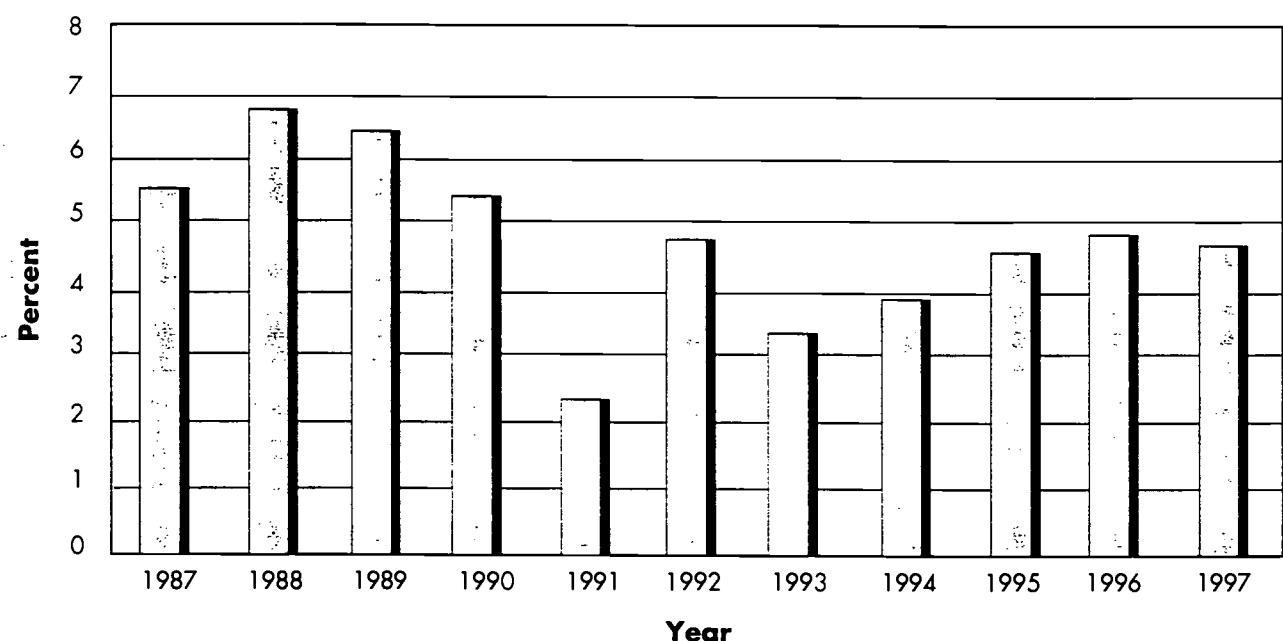
**Figure D. Annual Percentage Change in per Capita Personal Income, 1987-1997**

### **Tables D-1 to D-12**

- D-1. Total Personal Income, 1997
- D-2. Percentage Change in Total Personal Income, 1996 to 1997
- D-3. Per Capita Personal Income, 1997
- D-4. Per Capita Personal Income as Percentage of National Average, 1997
- D-5. Percentage Change in Per Capita Personal Income, 1996–1997
- D-6. Percentage Change in Per Capita Personal Income, 1987–1997
- D-7. Personal Income per Student in Fall Enrollment, 1997
- D-8. Personal Income per Student in Average Daily Attendance, 1997
- D-9. Personal Income from Government and Government Enterprises (Federal, State, and Local) as Percentage of Total Personal Income, 1997

- D-10. Gross Farm Income per Capita, 1997
- D-11. Average Effective Buying Income per Household, 1997
- D-12. Total Dollar Value of Retail Sales per Household, 1997

**Figure D. Annual Percentage Change in per Capita Personal Income, 1987–1997**



D-1. TOTAL PERSONAL INCOME, 1997 (IN MILLIONS)	
1. CALIFORNIA	846,017
2. NEW YORK	549,531
3. TEXAS	459,688
4. FLORIDA	363,652
5. ILLINOIS	332,241
6. PENNSYLVANIA	308,640
7. OHIO	270,741
8. NEW JERSEY	259,567
9. MICHIGAN	244,329
10. MASSACHUSETTS	190,908
11. GEORGIA	178,870
12. VIRGINIA	176,245
13. NORTH CAROLINA	172,073
14. WASHINGTON	148,182
15. MARYLAND	146,060
16. INDIANA	135,945
17. MISSOURI	128,151
18. WISCONSIN	125,100
19. MINNESOTA	123,207
20. TENNESSEE	122,136
21. CONNECTICUT	117,564
22. COLORADO	105,158
23. ARIZONA	100,182
24. ALABAMA	89,403
25. LOUISIANA	89,094
26. KENTUCKY	80,503
27. OREGON	77,791
28. SOUTH CAROLINA	77,650
29. OKLAHOMA	67,052
30. IOWA	66,110
31. KANSAS	62,312
32. ARKANSAS	49,453
33. MISSISSIPPI	49,386
34. NEVADA	44,524
35. UTAH	41,689
36. NEBRASKA	39,195
37. WEST VIRGINIA	34,017
38. NEW MEXICO	33,297
39. NEW HAMPSHIRE	32,608
40. HAWAII	30,479
41. MAINE	27,236
42. RHODE ISLAND	25,366
43. IDAHO	24,681
44. DELAWARE	20,808
45. DISTRICT OF COLUMBIA	18,667
46. MONTANA	17,316
47. SOUTH DAKOTA	15,632
48. ALASKA	15,199
49. VERMONT	13,557
50. NORTH DAKOTA	12,954
51. WYOMING	10,848
UNITED STATES	6,770,709

D-2. PERCENTAGE CHANGE IN TOTAL PERSONAL INCOME, 1996-1997	
1. TEXAS	8.0
2. COLORADO	7.6
3. WASHINGTON	7.5
4. NEVADA	7.5
5. UTAH	7.4
6. ARIZONA	7.3
7. NORTH CAROLINA	6.7
8. KENTUCKY	6.5
9. OREGON	6.5
10. GEORGIA	6.5
11. CONNECTICUT	6.3
12. MASSACHUSETTS	6.1
13. NEW HAMPSHIRE	6.1
14. CALIFORNIA	6.0
15. KANSAS	6.0
16. FLORIDA	5.8
17. VIRGINIA	5.8
18. SOUTH CAROLINA	5.8
19. MARYLAND	5.7
20. MISSOURI	5.6
UNITED STATES	5.6
21. CONNECTICUT	5.5
22. COLORADO	5.4
23. ARIZONA	5.4
24. NEVADA	5.4
25. OREGON	5.3
26. FLORIDA	5.1
27. RHODE ISLAND	5.1
28. DELAWARE	5.1
29. IDAHO	5.1
30. IOWA	5.0
31. ALABAMA	5.0
32. SOUTH CAROLINA	5.0
33. OKLAHOMA	5.0
34. MISSOURI	5.0
35. ARKANSAS	5.0
36. MINNESOTA	5.0
37. KANSAS	5.0
38. NEW MEXICO	5.0
39. NEW HAMPSHIRE	5.0
40. HAWAII	5.0
41. MAINE	4.9
42. RHODE ISLAND	4.8
43. IDAHO	4.7
44. DELAWARE	4.7
45. DISTRICT OF COLUMBIA	4.7
46. MONTANA	4.6
47. SOUTH DAKOTA	4.6
48. ALASKA	4.5
49. VERMONT	4.5
50. NEBRASKA	4.5
51. HAWAII	4.5
UNITED STATES	4.5

D-3. PER CAPITA PERSONAL INCOME, 1997	
1. CONNECTICUT	35,954
2. DISTRICT OF COLUMBIA	35,290
3. NEW JERSEY	32,233
4. MASSACHUSETTS	31,207
5. NEW YORK	30,299
6. MARYLAND	28,671
7. DELAWARE	28,443
8. ILLINOIS	27,929
9. NEW HAMPSHIRE	27,806
10. COLORADO	27,015
11. NEVADA	26,553
12. WASHINGTON	26,412
13. MINNESOTA	26,295
14. CALIFORNIA	26,218
15. VIRGINIA	26,172
16. RHODE ISLAND	25,689
17. HAWAII	25,686
18. PENNSYLVANIA	25,678
UNITED STATES	25,298
19. MICHIGAN	24,998
20. ALASKA	24,945
21. FLORIDA	24,795
22. OHIO	24,203
23. WISCONSIN	24,199
24. KANSAS	24,014
25. OREGON	23,984
26. GEORGIA	23,893
27. MISSOURI	23,723
28. NEBRASKA	23,656
29. TEXAS	23,647
30. INDIANA	23,183
31. IOWA	23,177
32. NORTH CAROLINA	23,174
33. VERMONT	23,018
34. TENNESSEE	22,752
35. WYOMING	22,611
36. ARIZONA	21,994
37. MAINE	21,928
38. SOUTH DAKOTA	21,183
39. ALABAMA	20,699
40. SOUTH CAROLINA	20,651
41. KENTUCKY	20,599
42. LOUISIANA	20,473
43. IDAHO	20,393
44. UTAH	20,246
45. OKLAHOMA	20,214
46. NORTH DAKOTA	20,213
47. MONTANA	19,704
48. ARKANSAS	19,602
49. NEW MEXICO	19,249
50. WEST VIRGINIA	18,734
51. MISSISSIPPI	18,087
MEDIAN	23,893
RANGE	17,867
SDEV.	3,977
CV	1,6

D-4. PER CAPITA PERSONAL INCOME AS PERCENTAGE OF NATIONAL AVERAGE, 1997	
1.	CONNECTICUT
2.	DISTRICT OF COLUMBIA
3.	NEW JERSEY
4.	MASSACHUSETTS
5.	NEW YORK
6.	MARYLAND
7.	DELAWARE
8.	ILLINOIS
9.	NEW HAMPSHIRE
10.	COLORADO
11.	NEVADA
12.	WASHINGTON
13.	MINNESOTA
14.	CALIFORNIA
15.	VIRGINIA
16.	RHODE ISLAND
17.	HAWAII
18.	PENNSYLVANIA
19.	UNITED STATES
20.	MICHIGAN
21.	ALASKA
22.	FLORIDA
23.	OHIO
24.	WISCONSIN
25.	KANSAS
26.	OREGON
27.	GEORGIA
28.	MISSOURI
29.	NEBRASKA
30.	TEXAS
31.	INDIANA
32.	FLORIDA
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34.	ARIZONA
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D-5. PERCENTAGE CHANGE IN PER CAPITA PERSONAL INCOME, 1996-1997	
1.	CONNECTICUT
2.	TEXAS
3.	WASHINGTON
4.	KENTUCKY
5.	MASSACHUSETTS
6.	RHODE ISLAND
7.	COLORADO
8.	KANSAS
9.	UTAH
10.	NORTH CAROLINA
11.	WYOMING
12.	MARYLAND
13.	ILLINOIS
14.	IOWA
15.	NEW HAMPSHIRE
16.	OREGON
17.	MISSOURI
18.	OHIO
19.	VIRGINIA
20.	MAINE
21.	PENNSYLVANIA
22.	UNITED STATES
23.	CALIFORNIA
24.	WISCONSIN
25.	SOUTH CAROLINA
26.	ARIZONA
27.	LOUISIANA
28.	OKLAHOMA
29.	MONTANA
30.	TEXAS
31.	INDIANA
32.	FLORIDA
33.	ARIZONA
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D-6. PERCENTAGE CHANGE IN PER CAPITA INCOME, 1987-1997	
1.	DISTRICT OF COLUMBIA
2.	LOUISIANA
3.	WYOMING
4.	UTAH
5.	MISSISSIPPI
6.	TENNESSEE
7.	DELAWARE
8.	NORTH CAROLINA
9.	IDAHO
10.	OREGON
11.	COLORADO
12.	TEXAS
13.	ILLINOIS
14.	ARKANSAS
15.	SOUTH CAROLINA
16.	TEXAS
17.	SOUTH DAKOTA
18.	ILLINOIS
19.	WEST VIRGINIA
20.	CONNECTICUT
21.	PENNSYLVANIA
22.	WASHINGTON
23.	NEW YORK
24.	NEBRASKA
25.	MINNESOTA
26.	GEORGIA
27.	OHIO
28.	INDIANA
29.	IOWA
30.	HAWAII
31.	WISCONSIN
32.	RHODE ISLAND
33.	UNITED STATES
34.	MASSACHUSETTS
35.	NEVADA
36.	MISSOURI
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434.	VERMONT

## D-7. PERSONAL INCOME PER STUDENT IN FALL ENROLLMENT, 1997

1.	DISTRICT OF COLUMBIA	233,744
2.	CONNECTICUT	222,693
3.	NEW JERSEY	213,068
4.	MASSACHUSETTS	205,328
5.	NEW YORK	195,421
6.	DELAWARE	188,224
7.	MARYLAND	178,430
8.	PENNSYLVANIA	171,062
9.	ILLINOIS	168,390
10.	RHODE ISLAND	167,627
11.	NEW HAMPSHIRE	165,731
12.	FLORIDA	162,454
13.	HAWAII	161,704
14.	VIRGINIA	160,794
15.	NEVADA	157,813
16.	COLORADO	156,151
17.	WASHINGTON	151,726
18.	CALIFORNIA	150,726
UNITED STATES	149,175	
19.	OHIO	146,774
20.	MISSOURI	145,078
21.	MICHIGAN	145,063
22.	OREGON	144,632
23.	MINNESOTA	144,503
24.	NORTH CAROLINA	143,399
25.	WISCONSIN	142,297
26.	INDIANA	138,330
27.	TENNESSEE	136,716
28.	GEORGIA	135,381
29.	NEBRASKA	134,742
30.	KANSAS	133,612
31.	IOWA	131,447
32.	VERMONT	127,486
33.	MAINE	127,350
34.	ARIZONA	125,536
35.	KENTUCKY	122,303
36.	ALABAMA	120,634
37.	SOUTH CAROLINA	120,573
38.	TEXAS	120,055
39.	ALASKA	116,988
40.	SOUTH DAKOTA	115,685
41.	LOUISIANA	114,011
42.	WEST VIRGINIA	112,104
43.	WYOMING	109,823
44.	NORTH DAKOTA	109,378
45.	ARKANSAS	108,611
46.	OKLAHOMA	107,974
47.	MONTANA	105,183
48.	IDAHO	100,635
49.	NEW MEXICO	100,417
50.	MISSISSIPPI	97,995
51.	UTAH	87,210
MEDIAN	138,330	
RANGE	146,533	
SDEV.	33,096	
CV	23	

## D-8. PERSONAL INCOME PER STUDENT IN AVERAGE DAILY ATTENDANCE, 1997

1.	DISTRICT OF COLUMBIA	266,048
2.	CONNECTICUT	235,406
3.	NEW JERSEY	228,980
4.	MASSACHUSETTS	221,560
5.	NEW YORK	217,321
6.	DELAWARE	205,883
7.	MARYLAND	191,731
8.	ILLINOIS	185,889
9.	PENNSYLVANIA	185,603
10.	RHODE ISLAND	182,921
11.	FLORIDA	181,113
12.	NEW HAMPSHIRE	180,219
13.	HAWAII	175,387
14.	VIRGINIA	172,056
15.	NEVADA	169,660
16.	COLORADO	168,375
17.	OREGON	165,945
18.	WASHINGTON	162,668
UNITED STATES	160,557	
19.	OHIO	159,885
20.	MICHIGAN	159,552
21.	MINNESOTA	157,132
22.	MISSOURI	156,503
23.	NORTH CAROLINA	153,330
24.	WISCONSIN	152,739
25.	CALIFORNIA	152,031
26.	INDIANA	150,672
27.	KANSAS	149,138
28.	TENNESSEE	147,844
29.	GEORGIA	146,186
30.	VERMONT	146,047
31.	NEBRASKA	144,649
32.	KENTUCKY	141,127
33.	IOWA	139,347
34.	MAINE	136,883
35.	ALASKA	136,613
36.	ARIZONA	134,571
37.	TEXAS	130,772
38.	SOUTH CAROLINA	126,515
39.	ALABAMA	125,748
40.	LOUISIANA	123,901
41.	SOUTH DAKOTA	123,349
42.	WEST VIRGINIA	120,318
43.	WYOMING	118,261
44.	MONTANA	117,296
45.	OKLAHOMA	115,687
46.	NORTH DAKOTA	114,587
47.	NEW MEXICO	111,574
48.	ARKANSAS	109,272
49.	IDAHO	107,212
50.	MISSISSIPPI	104,376
51.	UTAH	92,690
MEDIAN	150,672	
RANGE	173,359	
SDEV.	36,832	
CV	24	

## D-9. PERSONAL INCOME FROM GOVT' AND GOVT ENTERPRISES (FED., STATE, LOCAL) AS % OF TOTAL PERSONAL INCOME, 1997

1.	DISTRICT OF COLUMBIA	75.8
2.	ALASKA	23.6
3.	HAWAII	18.1
4.	NEW MEXICO	17.2
5.	VIRGINIA	15.2
6.	WYOMING	15.1
7.	NORTH DAKOTA	13.9
8.	MARYLAND	12.7
9.	MISSISSIPPI	12.6
10.	UTAH	12.5
11.	OKLAHOMA	12.8
12.	NEBRASKA	11.9
13.	Montana	11.9
14.	SOUTH CAROLINA	11.7
15.	ALABAMA	11.7
16.	GEORGIA	11.5
17.	COLORADO	11.3
18.	SOUTH DAKOTA	11.0
19.	MAINE	10.8
20.	ARIZONA	10.6
21.	RHODE ISLAND	10.4
22.	ARKANSAS	10.5
23.	TEXAS	10.5
24.	CALIFORNIA	10.4
25.	VERMONT	10.4
26.	RHODE ISLAND	10.4
27.	IOWA	10.3
28.	OREGON	10.3
29.	NEW YORK	9.9
30.	MISSOURI	9.6
31.	MINNESOTA	9.5
32.	TENNESSEE	9.5
33.	NEVADA	9.5
34.	DELAWARE	9.5
35.	WISCONSIN	9.5
36.	FLORIDA	8.9
37.	NEW JERSEY	8.7
38.	MICHIGAN	8.4
39.	OHIO	8.2
40.	ILLINOIS	7.5
41.	INDIANA	7.3
42.	PENNSYLVANIA	7.3
43.	NEW YORK	10.8
44.	MASSACHUSETTS	6.8
45.	CONNECTICUT	5.9
46.	NEW HAMPSHIRE	9.4
47.	MEDIAN	9.4
48.	RANGE	9.4
49.	SDEV.	74.9
50.	CV	

Computed from Survey of Current Business, Oct. 1997, p. 29; NBER Estimates data bank.

Computed from Survey of Current Business, Oct. 1997, p. 29; NBER Estimates data bank.

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D-10. GROSS FARM INCOME PER CAPITA, 1997 (\$ MILLIONS)	
1. SOUTH DAKOTA	1,454
2. IOWA	1,329
3. NEBRASKA	1,230
4. ARKANSAS	752
5. KANSAS	698
6. NORTH CAROLINA	475
7. IDAHO	452
8. KENTUCKY	384
9. MONTANA	343
10. OKLAHOMA	338
11. GEORGIA	334
12. MISSISSIPPI	325
13. ALABAMA	297
14. MINNESOTA	295
15. WYOMING	273
16. MISSOURI	268
17. INDIANA	242
18. NEW MEXICO	222
19. COLORADO	199
20. VERMONT	193
21. ILLINOIS	186
22. TEXAS	185
23. OHIO	176
24. CALIFORNIA	168
25. SOUTH CAROLINA	152
26. WASHINGTON	149
27. OREGON	146
28. ARIZONA	135
29. DELAWARE	134
30. NORTH DAKOTA	132
31. LOUISIANA	132
32. FLORIDA	125
33. UTAH	101
34. TENNESSEE	99
35. VIRGINIA	69
36. MARYLAND	52
37. PENNSYLVANIA	49
38. MICHIGAN	49
39. CONNECTICUT	46
40. WISCONSIN	43
41. RHODE ISLAND	43
42. NEW HAMPSHIRE	37
43. MASSACHUSETTS	31
44. ALASKA	24
45. NEW JERSEY	22
46. MAINE	20
47. NEVADA	18
48. HAWAII	12
49. NEW YORK	7
50. WEST VIRGINIA	n.o.
DISTRICT OF COLUMBIA	

D-11. AVERAGE EFFECTIVE BUYING INCOME / HOUSEHOLD, 1997 (\$)	
1. CONNECTICUT	61,350
2. NEW JERSEY	55,058
3. DISTRICT OF COLUMBIA	53,623
4. ALASKA	52,996
5. HAWAII	52,674
6. MARYLAND	50,040
7. MASSACHUSETTS	50,020
8. ILLINOIS	49,329
9. NEW HAMPSHIRE	48,939
10. WASHINGTON	48,448
11. DELAWARE	47,471
12. NEVADA	47,208
13. NEW YORK	46,379
14. CALIFORNIA	45,581
15. PENNSYLVANIA	45,432
16. VIRGINIA	44,752
17. NEVADA	44,722
18. NEW JERSEY	43,834
19. COLORADO	43,801
20. RHODE ISLAND	43,742
21. MINNESOTA	43,262
22. MICHIGAN	42,704
23. ALASKA	42,630
24. WISCONSIN	42,573
25. FLORIDA	42,463
26. NEVADA	42,273
27. NEVADA	42,110
28. TEXAS	42,084
29. COLORADO	42,042
30. KANSAS	41,816
31. WYOMING	41,427
32. SOUTH DAKOTA	40,868
33. OHIO	40,859
34. IOWA	40,398
35. NORTH DAKOTA	40,050
36. TENNESSEE	39,952
37. SOUTH CAROLINA	39,729
38. MARYLAND	37,668
39. ARKANSAS	39,514
40. ALABAMA	39,131
41. ALABAMA	38,024
42. FLORIDA	37,799
43. GEORGIA	37,789
44. VERMONT	37,626
45. NEW MEXICO	37,292
46. KENTUCKY	36,598
47. KENTUCKY	36,538
48. LOUISIANA	36,122
49. SOUTH CAROLINA	35,054
50. MONTANA	34,331
51. ARIZONA	33,695
MEDIAN	23,563
RANGE	42,110
SDEV.	37,787
CV	6,360

D-12. TOTAL VALUE OF RETAIL SALES / HOUSEHOLD, 1997 (\$)	
1. ARIZONA	35,900
2. HAWAII	34,141
3. NEW JERSEY	33,016
4. CONNECTICUT	32,883
5. NEW HAMPSHIRE	29,616
6. ALASKA	28,313
7. DELAWARE	28,193
8. FLORIDA	28,015
9. IDAHO	27,694
10. MARYLAND	27,573
11. OREGON	27,565
12. NEVADA	27,560
13. NORTH DAKOTA	27,529
14. UTAH	26,835
15. COLORADO	26,639
16. WISCONSIN	26,537
17. NEW JERSEY	26,411
18. OHIO	26,912
19. MICHIGAN	26,303
20. GEORGIA	26,138
21. WYOMING	25,916
22. NORTH CAROLINA	25,903
23. MINNESOTA	25,709
24. IOWA	25,680
25. MASSACHUSETTS	25,680
26. MAINE	25,678
27. MISSOURI	25,556
28. TENNESSEE	25,504
29. NEBRASKA	25,309
30. ARKANSAS	25,302
31. UNITED STATES	25,048
32. VERMONT	24,942
33. INDIANA	24,866
34. PENNSYLVANIA	23,557
35. TEXAS	24,713
36. MARYLAND	24,547
37. MONTANA	24,488
38. LOUISIANA	24,345
39. SOUTH CAROLINA	24,057
40. ILLINOIS	23,557
41. WASHINGTON	23,122
42. CALIFORNIA	21,816
43. KANSAS	21,347
44. KENTUCKY	21,094
45. ALABAMA	20,363
46. OKLAHOMA	19,888
47. NEW YORK	16,627
48. RHODE ISLAND	26,023
49. WEST VIRGINIA	19,263
50. MISSISSIPPI	19,263
51. DISTRICT OF COLUMBIA	3,367
MEDIAN	3,360
RANGE	3,367
SDEV.	3,367
CV	13

Compiled from Sales and Marketing Management, S&MM Survey of Buying Power, Metro and County Tables, v. 150, no. 9, August 1998.

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Computed from Sales and Marketing Management, S&MM Survey of Buying Power, Metro and County Tables, v. 150, no. 9, August 1998.

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1.

## **Series E—Governmental Revenue**

**R**evenue of state and local governments, principally revenue generated through taxation, is the subject of the tables in Series E. These tables contain comparative information about the amounts and significance of selected tax sources by state, providing insight into the financial resources of government that are available for financing public education.

General revenue, own source revenue, and tax collections are presented for state and local governments in this series. Revenue data are expressed on a per capita basis or as a proportion of state personal income. The latter expression, found in Tables E-2, E-4, E-8, E-11, E-14, and E-15, indicates that for every \$1,000 of personal income in a state, a certain amount of revenue (e.g., sales tax revenue) is generated. This type of information is referred to as the "tax effort"

of government units and also can be computed for expenditure categories, as shown in Series G and H.

Tables E-12 through E-15 feature state revenue from general sales and from individual income taxes, expressed on a per capita basis and per \$1,000 of state personal income. Note that low amounts appear for several states, indicating that those taxes are restricted in some fashion, such as the income tax on individuals in New Hampshire. Consult references on state tax characteristics for clarifying information.

The trend of state and local tax collections per \$1,000 of personal income is shown in Figure E for 1986–96. State and local shares show little annual variation. Given these constant relationships, it is easy to see why economic growth is the key to substantive improvement in education finance (Tables E-4, E-11).

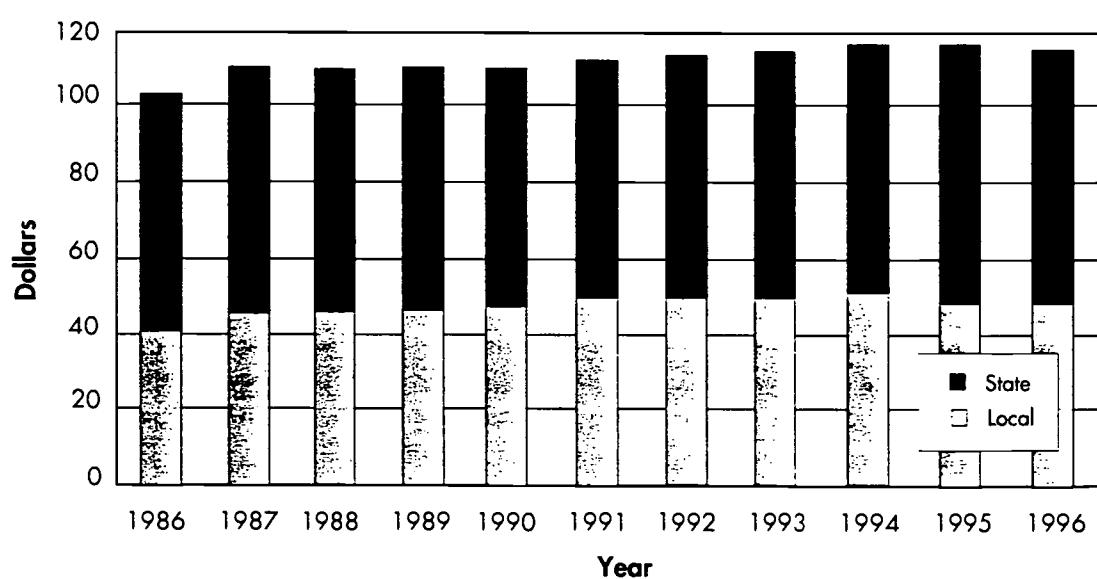
**Figure E. Annual State and Local Taxes per \$1,000 of Personal Income, 1986–1996**

### **Tables E-1 to E-15**

- E-1. Per Capita Total General Revenue of State and Local Governments, 1995–96
- E-2. General Revenue of State and Local Governments from Own Sources, 1995–96, per \$1,000 of Personal Income in 1996
- E-3. Per Capita Total Tax Revenues of State and Local Governments, 1995–96
- E-4. State and Local Tax Revenues in 1995–96 per \$1,000 of Personal Income in 1996
- E-5. Per Capita Property Tax Revenue of State and Local Governments, 1995–96
- E-6. Per Capita Property Tax Revenue of Local Governments, 1995–96
- E-7. Property Tax Revenue of State and Local Governments as Percentage of Total Tax Revenue, 1995–96
- E-8. State and Local Property Tax Revenue in 1995–96 per \$1,000 of Personal Income in 1996
- E-9. Per Capita State Tax Revenue, 1996–97
- E-10. Per Capita Local Tax Revenue, 1995–96
- E-11. State Tax Revenue in 1996–97 per \$1,000 of Personal Income in 1997
- E-12. Per Capita State Individual Income Tax Revenue, 1996–97

- E-13. Per Capita State General Sales Tax Revenue, 1996–97
- E-14. State Individual Income Tax Revenue in 1996–97 per \$1,000 of Personal Income in 1997
- E-15. State General Sales Tax Revenue in 1996–97 per \$1,000 of Personal Income in 1997

**Figure E. Annual State and Local Taxes per \$1,000 of Personal Income, 1986–1996**



## E-1. PER CAPITA TOTAL GENERAL REVENUE OF STATE AND LOCAL GOVERNMENTS, 1995-96

1. ALASKA	13,726	1. ALASKA	498
2. DISTRICT OF COLUMBIA	9,043	2. WYOMING	229
3. NEW YORK	6,714	3. NEW MEXICO	201
4. WYOMING	6,359	4. NEW YORK	194
5. HAWAII	5,609	5. MINNESOTA	191
6. CONNECTICUT	5,548	6. NORTH DAKOTA	187
NEW JERSEY	5,470	7. UTAH	183
8. DELAWARE	5,465	8. HAWAII	182
9. MINNESOTA	5,350	9. WISCONSIN	180
10. MAINE	5,265	10. OREGON	178
11. OREGON	4,999	11. MISSISSIPPI	175
12. CALIFORNIA	4,878	12. IOWA	173
13. VERMONT	4,872	13. NEBRASKA	175
14. WASHINGTON	4,845	14. DELAWARE	174
RHODE ISLAND	4,762	15. IDAHO	174
15. WISCONSIN	4,726	16. WASHINGTON	174
16. NEW MEXICO	4,720	17. MARYLAND	172
UNITED STATES	4,609	18. MONTANA	172
18. MICHIGAN	4,573	19. VERMONT	169
19. NORTH DAKOTA	4,567	20. SOUTH CAROLINA	169
20. MARYLAND	4,527	21. WEST VIRGINIA	168
NEBRASKA	4,503	22. KENTUCKY	167
22. ILLINOIS	4,468	23. LOUISIANA	167
IOWA	4,458	24. KANSAS	165
24. MASSACHUSETTS	4,450	25. DISTRICT OF COLUMBIA	164
COLORADO	4,441	26. CALIFORNIA	163
NEVADA	4,372	27. NEVADA	163
PENNSYLVANIA	4,358	28. GEORGIA	163
MONTANA	4,326	29. UNITED STATES	162
29. OHIO	4,325	30. OKLAHOMA	159
KANSAS	4,287	31. ARIZONA	159
GEORGIA	4,254	32. NORTH CAROLINA	158
UTAH	4,217	33. FLORIDA	157
FLORIDA	4,215	34. ARKANSAS	157
LOUISIANA	4,189	35. MICHIGAN	156
WEST VIRGINIA	4,157	36. NEW JERSEY	156
SOUTH CAROLINA	4,081	37. COLORADO	155
NORTH CAROLINA	4,078	38. ALABAMA	154
NEW HAMPSHIRE	4,021	39. OHIO	154
KENTUCKY	4,007	40. INDIANA	154
IDAHO	3,986	41. TEXAS	154
VIRGINIA	3,967	42. MAINE	152
SOUTH DAKOTA	3,966	43. RHODE ISLAND	151
INDIANA	3,959	44. SOUTH DAKOTA	151
MISSISSIPPI	3,930	45. PENNSYLVANIA	148
TEXAS	3,913	46. ILLINOIS	146
ARIZONA	3,810	47. CONNECTICUT	146
ALABAMA	3,795	48. VIRGINIA	143
MISSOURI	3,773	49. MASSACHUSETTS	142
TENNESSEE	3,765	50. MISSOURI	140
ARKANSAS	3,713	51. TENNESSEE	136
OKLAHOMA	3,626	52. NEW HAMPSHIRE	128
MEDIAN	4,372	53. MEDIAN	163
RANGE	10,100	54. RANGE	370
SDEV.	1,570	55. SDEV.	50
		CV	29
		CV	23

Bureau of the Census, <http://www.census.gov/govs/estimate96slus.htm>Computed from <http://www.census.gov/govs/estimate96slus.htm> and  
Bureau of Economic Analysis, Survey of Current Business, Oct 1998Bureau of the Census, <http://www.census.gov/govs/estimate96slus.htm>

## E-2. GENERAL REVENUE OF STATE AND LOCAL GOVERNMENTS FROM OWN SOURCES, 1995-96, PER \$1,000 OF PERSONAL INCOME, 1996

1. ALASKA	498	1. DISTRICT OF COLUMBIA	4,569
2. NEW YORK	229	2. NEW YORK	3,987
3. CONNECTICUT	201	3. CONNECTICUT	3,831
4. ALASKA	194	4. ALASKA	3,791
5. NEW JERSEY	191	5. NEW JERSEY	3,436
6. HAWAII	187	6. HAWAII	3,245
7. UTAH	183	7. MAINE	2,985
8. MINNESOTA	182	8. MINNESOTA	3,128
9. WISCONSIN	180	9. WISCONSIN	2,947
10. DELAWARE	178	10. DELAWARE	2,822
11. MISSISSIPPI	175	11. WASHINGTON	2,795
12. IOWA	175	12. MASSACHUSETTS	2,816
13. NEBRASKA	175	13. ILLINOIS	2,757
14. RHODE ISLAND	174	14. RHODE ISLAND	2,738
15. CALIFORNIA	174	15. CALIFORNIA	2,705
16. NEVADA	174	16. NEVADA	2,661
17. MARYLAND	172	17. MARYLAND	2,600
UNITED STATES	172	18. MICHIGAN	2,597
19. VERMONT	169	19. VERMONT	2,577
20. NEBRASKA	168	20. NEBRASKA	2,531
21. PENNSYLVANIA	167	21. PENNSYLVANIA	2,512
22. OHIO	167	22. OHIO	2,503
23. KANSAS	165	23. KANSAS	2,478
24. IOWA	164	24. IOWA	2,448
25. WYOMING	163	25. WYOMING	2,422
26. COLORADO	163	26. COLORADO	2,418
27. GEORGIA	163	27. GEORGIA	2,354
28. VIRGINIA	162	28. VIRGINIA	2,341
29. FLORIDA	159	29. FLORIDA	2,330
30. ARIZONA	159	30. ARIZONA	2,295
31. NORTH CAROLINA	158	31. NEW MEXICO	2,263
32. FLORIDA	157	32. OREGON	2,259
33. ARKANSAS	157	33. NEW HAMPSHIRE	2,254
34. MICHIGAN	156	34. NORTH CAROLINA	2,251
35. NEW JERSEY	156	35. NORTH DAKOTA	2,238
36. COLORADO	155	36. INDIANA	2,222
37. ALABAMA	154	37. MISSOURI	2,181
38. OHIO	154	38. KENTUCKY	2,166
39. INDIANA	154	39. UTAH	2,147
40. TEXAS	154	40. IDAHO	2,138
41. MAINE	152	41. TEXAS	2,128
42. RHODE ISLAND	151	42. MONTANA	2,027
43. SOUTH DAKOTA	151	43. WEST VIRGINIA	1,995
44. PENNSYLVANIA	148	44. OKLAHOMA	1,987
45. ILLINOIS	146	45. SOUTH CAROLINA	1,981
46. CONNECTICUT	146	46. SOUTH DAKOTA	1,965
47. VIRGINIA	143	47. LOUISIANA	1,946
48. MASSACHUSETTS	142	48. ARKANSAS	1,933
49. MISSOURI	140	49. MISSISSIPPI	1,894
50. TENNESSEE	136	50. TENNESSEE	1,878
51. NEW HAMPSHIRE	128	51. ALABAMA	1,786
52. MEDIAN	163	52. MEDIAN	2,418
53. RANGE	370	53. RANGE	2,783
54. SDEV.	50	54. SDEV.	585
	CV	CV	29

## E-3. PER CAPITA TOTAL TAX REVENUES OF STATE AND LOCAL GOVERNMENTS, 1995-96

1. DISTRICT OF COLUMBIA	4,569	1. DISTRICT OF COLUMBIA	4,569
2. NEW YORK	3,987	2. NEW YORK	3,831
3. CONNECTICUT	3,831	3. CONNECTICUT	3,791
4. ALASKA	3,791	4. ALASKA	3,436
5. NEW JERSEY	3,436	5. NEW JERSEY	3,245
6. HAWAII	3,245	6. HAWAII	2,985
7. MAINE	2,985	7. MAINE	2,816
8. MINNESOTA	2,816	8. MINNESOTA	3,128
9. WISCONSIN	2,816	9. WISCONSIN	2,947
10. DELAWARE	2,822	10. DELAWARE	2,822
11. WASHINGTON	2,795	11. WASHINGTON	2,795
12. MASSACHUSETTS	2,757	12. MASSACHUSETTS	2,757
13. ILLINOIS	2,738	13. ILLINOIS	2,738
14. RHODE ISLAND	2,738	14. RHODE ISLAND	2,738
15. LOUISIANA	2,738	15. LOUISIANA	2,738
16. ARKANSAS	2,738	16. ARKANSAS	2,738
17. OKLAHOMA	2,738	17. OKLAHOMA	2,738
18. SOUTH CAROLINA	2,738	18. SOUTH CAROLINA	2,738
19. COLORADO	2,738	19. COLORADO	2,738
20. INDIANA	2,738	20. INDIANA	2,738
21. MISSOURI	2,738	21. MISSOURI	2,738
22. KENTUCKY	2,738	22. KENTUCKY	2,738
23. TEXAS	2,738	23. TEXAS	2,738
24. MONTANA	2,738	24. MONTANA	2,738
25. NEW HAMPSHIRE	2,738	25. NEW HAMPSHIRE	2,738
26. OREGON	2,738	26. OREGON	2,738
27. PENNSYLVANIA	2,738	27. PENNSYLVANIA	2,738
28. GEORGIA	2,738	28. GEORGIA	2,738
29. FLORIDA	2,738	29. FLORIDA	2,738
30. ARIZONA	2,738	30. ARIZONA	2,738
31. NORTH CAROLINA	2,738	31. NORTH CAROLINA	2,738
32. FLORIDA	2,738	32. FLORIDA	2,738
33. ARKANSAS	2,738	33. ARKANSAS	2,738
34. MICHIGAN	2,738	34. MICHIGAN	2,738
35. NEW JERSEY	2,738	35. NEW JERSEY	2,738
36. COLORADO	2,738	36. COLORADO	2,738
37. ALABAMA	2,738	37. ALABAMA	2,738
38. OHIO	2,738	38. OHIO	2,738
39. INDIANA	2,738	39. INDIANA	2,738
40. TEXAS	2,738	40. TEXAS	2,738
41. MAINE	2,738	41. MAINE	2,738
42. RHODE ISLAND	2,738	42. RHODE ISLAND	2,738
43. SOUTH DAKOTA	2,738	43. SOUTH DAKOTA	2,738
44. PENNSYLVANIA	2,738	44. PENNSYLVANIA	2,738
45. ILLINOIS	2,738	45. ILLINOIS	2,738
46. CONNECTICUT	2,738	46. CONNECTICUT	2,738
47. VIRGINIA	2,738	47. VIRGINIA	2,738
48. MASSACHUSETTS	2,738	48. MASSACHUSETTS	2,738
49. MISSOURI	2,738	49. MISSOURI	2,738
50. TENNESSEE	2,738	50. TENNESSEE	2,738
51. NEW HAMPSHIRE	2,738	51. NEW HAMPSHIRE	2,738
52. MEDIAN	2,738	52. MEDIAN	2,738
53. RANGE	370	53. RANGE	2,738
54. SDEV.	50	54. SDEV.	585
	CV	CV	23

Bureau of the Census, <http://www.census.gov/govs/estimate96slus.htm>

Bureau of Economic Analysis, Survey of Current Business, Oct 1998

Computed from <http://www.census.gov/govs/estimate96slus.htm> and  
Bureau of Economic Analysis, Survey of Current Business, Oct 1998Bureau of the Census, <http://www.census.gov/govs/estimate96slus.htm>

E-4. STATE AND LOCAL TAX REVENUES IN 1995-96 PER \$1,000 OF PERSONAL INCOME IN 1996	
1.	ALASKA
2.	NEW YORK
3.	DISTRICT OF COLUMBIA
4.	WISCONSIN
5.	MINNESOTA
6.	HAWAII
7.	MARYLAND
8.	NEW MEXICO
9.	VERMONT
10.	UTAH
11.	NORTH DAKOTA
12.	CONNECTICUT
13.	WASHINGTON
14.	NEBRASKA
15.	ARIZONA
16.	IOWA
17.	WYOMING
18.	NEW JERSEY
19.	KENTUCKY
20.	IDAHO
21.	RHODE ISLAND
22.	NEVADA
23.	MISSISSIPPI
24.	KANSAS
25.	CALIFORNIA
26.	UNITED STATES
27.	WEST VIRGINIA
28.	MAINE
29.	OHIO
30.	MONIANA
31.	GEORGIA
32.	ILLINOIS
33.	MICHIGAN
34.	DELAWARE
35.	NORTH CAROLINA
36.	ARKANSAS
37.	OKLAHOMA
38.	OREGON
39.	PENNSYLVANIA
40.	TEXAS
41.	SOUTH CAROLINA
42.	MISSOURI
43.	FLORIDA
44.	LOUISIANA
45.	INDIANA
46.	COLORADO
47.	MISSOURI
48.	VIRGINIA
49.	ALABAMA
50.	TENNESSEE
51.	NEW HAMPSHIRE
52.	MEDIAN
53.	RANGE
54.	SDEV.
55.	CV

E-5. PER CAPITA PROPERTY TAX REVENUE OF STATE AND LOCAL GOVERNMENTS, 1995-96	
1.	NEW JERSEY
2.	NEW HAMPSHIRE
3.	CONNECTICUT
4.	DISTRICT OF COLUMBIA
5.	NEW YORK
6.	RHODE ISLAND
7.	VERMONT
8.	ALASKA
9.	MARYLAND
10.	MAINE
11.	ILLINOIS
12.	WISCONSIN
13.	NEBRASKA
14.	WYOMING
15.	MINNESOTA
16.	MISSOURI
17.	WASHINGTON
18.	IOWA
19.	FLORIDA
20.	TEXAS
21.	UNITED STATES
22.	KANSAS
23.	SOUTH DAKOTA
24.	MASSACHUSETTS
25.	COLORADO
26.	MICHIGAN
27.	OREGON
28.	VIRGINIA
29.	PENNSYLVANIA
30.	CALIFORNIA
31.	OHIO
32.	ARIZONA
33.	INDIANA
34.	GEORGIA
35.	NORTH DAKOTA
36.	IDAHO
37.	ILLINOIS
38.	MICHIGAN
39.	DELAWARE
40.	NORTH CAROLINA
41.	ARKANSAS
42.	TEXAS
43.	OKLAHOMA
44.	MISSOURI
45.	WEST VIRGINIA
46.	KENTUCKY
47.	LOUISIANA
48.	OKLAHOMA
49.	ARKANSAS
50.	NEW MEXICO
51.	ALABAMA
52.	MEDIAN
53.	RANGE
54.	SDEV.
55.	CV

E-6. PER CAPITA PROPERTY TAX REVENUE OF LOCAL GOVERNMENTS, 1995-96	
1.	NEW JERSEY
2.	NEW HAMPSHIRE
3.	CONNECTICUT
4.	DISTRICT OF COLUMBIA
5.	NEW YORK
6.	RHODE ISLAND
7.	VERMONT
8.	MAINE
9.	MARYLAND
10.	ILLINOIS
11.	WISCONSIN
12.	ALASKA
13.	MINNESOTA
14.	MISSOURI
15.	FLORIDA
16.	IDAHO
17.	OKLAHOMA
18.	ARKANSAS
19.	NEW MEXICO
20.	ALABAMA
21.	MEDIAN
22.	RANGE
23.	SDEV.
24.	CV

Bureau of the Census, http://www.census.gov/govs/estimate96stus.txt and Statistical Abstract of the United States, 1997, p. 28.	
1.	159
2.	144
3.	134
4.	133
5.	132
6.	132
7.	129
8.	126
9.	122
10.	121
11.	121
12.	121
13.	120
14.	119
15.	118
16.	117
17.	117
18.	116
19.	116
20.	116
21.	115
22.	114
23.	114
24.	114
25.	113
26.	113
27.	112
28.	111
29.	111
30.	111
31.	109
32.	109
33.	109
34.	109
35.	108
36.	108
37.	107
38.	106
39.	106
40.	105
41.	104
42.	103
43.	103
44.	103
45.	103
46.	101
47.	101
48.	98
49.	94
50.	90
51.	89
52.	113
53.	70
54.	13
55.	11

Bureau of the Census, http://www.census.gov/govs/estimate96stus.txt and Statistical Abstract of the United States, 1997, p. 28.	
1.	1.604
2.	1.520
3.	1.422
4.	1.292
5.	1.279
6.	1.162
7.	1.155
8.	1.121
9.	1.088
10.	1.063
11.	1.056
12.	1.054
13.	956
14.	905
15.	884
16.	883
17.	845
18.	836
19.	820
20.	789
21.	772
22.	762
23.	723
24.	743
25.	728
26.	722
27.	721
28.	715
29.	711
30.	704
31.	702
32.	689
33.	647
34.	637
35.	621
36.	621
37.	609
38.	569
39.	549
40.	525
41.	519
42.	517
43.	496
44.	496
45.	485
46.	471
47.	436
48.	426
49.	413
50.	404
51.	398
52.	397
53.	387
54.	386
55.	385
56.	379
57.	363
58.	362
59.	357
60.	356
61.	355
62.	354
63.	353
64.	352
65.	351
66.	350
67.	349
68.	348
69.	347
70.	346
71.	345
72.	344
73.	343
74.	342
75.	341
76.	340
77.	339
78.	338
79.	337
80.	336
81.	335
82.	334
83.	333
84.	332
85.	331
86.	330
87.	329
88.	328
89.	327
90.	326
91.	325
92.	324
93.	323
94.	322
95.	321
96.	320
97.	319
98.	318
99.	317
100.	316

Full Text Provided by ERIC

Computed from http://www.census.gov/govs/estimate96stus.txt and Bureau of Economic Analysis, Survey of Current Business, Oct. 1998, p. 28.

Bureau of the Census, http://www.census.gov/govs/estimate96stus.txt and Statistical Abstract of the United States, 1997, p. 28.

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E-9. PER CAPITA STATE TAX REVENUE, 1996-97	
1.	HAWAII
2.	ALASKA
3.	CONNECTICUT
4.	DELAWARE
5.	MINNESOTA
6.	MASSACHUSETTS
7.	MICHIGAN
8.	WISCONSIN
9.	NEW YORK
10.	NEBRASKA
11.	CONNECTICUT
12.	WYOMING
13.	ILLINOIS
14.	IOWA
15.	SOUTH DAKOTA
16.	TEXAS
17.	MAINE
18.	DISTRICT OF COLUMBIA
19.	MINNESOTA
20.	WASHINGTON
21.	KANSAS
22.	ARIZONA
23.	KANSAS
24.	NORTH DAKOTA
25.	OREGON
26.	UNITED STATES
27.	INDIANA
28.	OHIO
29.	COLORADO
30.	MICHIGAN
31.	GEORGIA
32.	PENNSYLVANIA
33.	VIRGINIA
34.	MISSISSIPPI
35.	IDAHO
36.	MISSOURI
37.	UTAH
38.	SOUTH CAROLINA
39.	MISSISSIPPI
40.	MISSOURI
41.	NORTH CAROLINA
42.	WEST VIRGINIA
43.	HAWAII
44.	MISSISSIPPI
45.	LOUISIANA
46.	HAWAII
47.	ARKANSAS
48.	OKLAHOMA
49.	DELAWARE
50.	ALABAMA
51.	NEW MEXICO
52.	MEDIAN
53.	RANGE
54.	SDEV.
55.	CV

Bureau of the Census, <http://www.census.gov/govs/estimate96stus.txt> and  
Bureau of Economic Analysis, Survey of Current Business, Oct. 1998, p. 28.

Compiled from <http://www.census.gov/govs/estimate96stus.txt> and  
Bureau of the Census, State Government Finance Data, 1997.

**E-7 PROPERTY TAX REVENUE OF STATE AND LOCAL GOVERNMENTS AS PERCENTAGE OF TOTAL TAX REVENUE, 1995-96**

1.	NEW HAMPSHIRE	67.4
2.	VERMONT	46.7
3.	NEW JERSEY	44.8
4.	MONTANA	43.5
5.	RHODE ISLAND	42.4
6.	MARYLAND	41.8
7.	SOUTH DAKOTA	38.8
8.	ILLINOIS	38.3
9.	NEBRASKA	37.8
10.	TEXAS	37.5
11.	WYOMING	37.4
12.	CONNECTICUT	37.1
13.	WISCONSIN	35.8
14.	FLORIDA	35.2
15.	IOWA	34.1
16.	MAINE	33.9
17.	OREGON	32.2
18.	NEW YORK	31.2
19.	KANSAS	31.0
20.	INDIANA	31.0
21.	VIRGINIA	30.7
22.	COLORADO	30.6
23.	ARIZONA	30.4
24.	UNITED STATES	30.4
25.	WASHINGTON	30.2
26.	ALASKA	29.6
27.	PENNSYLVANIA	28.7
28.	NORTH DAKOTA	28.6
29.	MICHIGAN	28.6
30.	OHIO	28.5
31.	DISTRICT OF COLUMBIA	28.3
32.	MINNESOTA	28.2
33.	GEORGIA	27.7
34.	MASSACHUSETTS	26.9
35.	SOUTH CAROLINA	26.7
36.	CALIFORNIA	26.4
37.	IDAHO	25.6
38.	MISSOURI	23.5
39.	UTAH	23.5
40.	MISSISSIPPI	22.7
41.	MISSOURI	22.4
42.	MISSOURI	21.0
43.	MISSISSIPPI	20.6
44.	MISSISSIPPI	20.0
45.	MISSOURI	16.8
46.	MISSOURI	16.0
47.	MISSOURI	15.9
48.	MISSOURI	15.5
49.	MISSOURI	15.5
50.	MISSOURI	14.6
51.	MISSOURI	13.1
52.	MISSOURI	12.2
53.	MISSOURI	12.2
54.	MISSOURI	12.2
55.	MISSOURI	12.2
56.	MISSOURI	12.2
57.	MISSOURI	12.2
58.	MISSOURI	12.2
59.	MISSOURI	12.2
60.	MISSOURI	12.2
61.	MISSOURI	12.2
62.	MISSOURI	12.2
63.	MISSOURI	12.2
64.	MISSOURI	12.2
65.	MISSOURI	12.2
66.	MISSOURI	12.2
67.	MISSOURI	12.2
68.	MISSOURI	12.2
69.	MISSOURI	12.2
70.	MISSOURI	12.2
71.	MISSOURI	12.2
72.	MISSOURI	12.2
73.	MISSOURI	12.2
74.	MISSOURI	12.2
75.	MISSOURI	12.2
76.	MISSOURI	12.2
77.	MISSOURI	12.2
78.	MISSOURI	12.2
79.	MISSOURI	12.2
80.	MISSOURI	12.2
81.	MISSOURI	12.2
82.	MISSOURI	12.2
83.	MISSOURI	12.2
84.	MISSOURI	12.2
85.	MISSOURI	12.2
86.	MISSOURI	12.2
87.	MISSOURI	12.2
88.	MISSOURI	12.2
89.	MISSOURI	12.2
90.	MISSOURI	12.2
91.	MISSOURI	12.2
92.	MISSOURI	12.2
93.	MISSOURI	12.2
94.	MISSOURI	12.2
95.	MISSOURI	12.2
96.	MISSOURI	12.2
97.	MISSOURI	12.2
98.	MISSOURI	12.2
99.	MISSOURI	12.2
100.	MISSOURI	12.2

**E-8. STATE AND LOCAL PROPERTY TAX REVENUE IN 1995-96  
PER \$1,000 OF PERSONAL INCOME IN 1996**

1.	HAWAII	60
2.	VERMONT	55
3.	MARYLAND	54
4.	NEW JERSEY	54
5.	RHODE ISLAND	54
6.	MONTANA	49
7.	WYOMING	48
8.	ALASKA	47
9.	NEW YORK	46
10.	NEBRASKA	45
11.	CONNECTICUT	45
12.	WYOMING	44
13.	ILLINOIS	42
14.	IOWA	40
15.	SOUTH DAKOTA	39
16.	TEXAS	38
17.	MAINE	38
18.	DISTRICT OF COLUMBIA	38
19.	MINNESOTA	37
20.	WASHINGTON	36
21.	KANSAS	36
22.	NORTH DAKOTA	35
23.	KANSAS	35
24.	OREGON	34
25.	UNITED STATES	34
26.	INDIANA	32
27.	ILLINOIS	32
28.	UTAH	32
29.	ARIZONA	31
30.	INDIANA	31
31.	NEBRASKA	31
32.	MONTANA	31
33.	VERMONT	30
34.	MISSISSIPPI	30
35.	OHIO	29
36.	MISSOURI	29
37.	MISSOURI	28
38.	MISSOURI	28
39.	MISSOURI	27
40.	MISSOURI	27
41.	MISSOURI	27
42.	MISSOURI	27
43.	MISSOURI	27
44.	MISSOURI	27
45.	MISSOURI	27
46.	MISSOURI	27
47.	MISSOURI	27
48.	MISSOURI	27
49.	MISSOURI	27
50.	MISSOURI	27
51.	MISSOURI	27
52.	MISSOURI	27
53.	MISSOURI	27
54.	MISSOURI	27
55.	MISSOURI	27
56.	MISSOURI	27
57.	MISSOURI	27
58.	MISSOURI	27
59.	MISSOURI	27
60.	MISSOURI	27
61.	MISSOURI	27
62.	MISSOURI	27
63.	MISSOURI	27
64.	MISSOURI	27
65.	MISSOURI	27
66.	MISSOURI	27
67.	MISSOURI	27
68.	MISSOURI	27
69.	MISSOURI	27
70.	MISSOURI	27
71.	MISSOURI	27
72.	MISSOURI	27
73.	MISSOURI	27
74.	MISSOURI	27
75.	MISSOURI	27
76.	MISSOURI	27
77.	MISSOURI	27
78.	MISSOURI	27
79.	MISSOURI	27
80.	MISSOURI	27
81.	MISSOURI	27
82.	MISSOURI	27
83.	MISSOURI	27
84.	MISSOURI	27
85.	MISSOURI	27
86.	MISSOURI	27
87.	MISSOURI	27
88.	MISSOURI	27
89.	MISSOURI	27
90.	MISSOURI	27
91.	MISSOURI	27
92.	MISSOURI	27
93.	MISSOURI	27
94.	MISSOURI	27
95.	MISSOURI	27
96.	MISSOURI	27
97.	MISSOURI	27
98.	MISSOURI	27
99.	MISSOURI	27
100.	MISSOURI	27

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E-10. PER CAPITA LOCAL TAX REVENUE, 1995-96	4,569
DISTRICT OF COLUMBIA	2,109
2. NEW YORK	1,636
3. NEW JERSEY	1,533
4. NEW HAMPSHIRE	1,439
5. CONNECTICUT	1,289
6. ALASKA	1,275
7. ILLINOIS	1,176
8. MASSACHUSETTS	1,168
9. RHODE ISLAND	1,157
10. COLORADO	1,149
11. VERMONT	1,102
12. OHIO	1,097
13. NEBRASKA	1,094
14. MAINE	1,089
15. WISCONSIN	1,074
16. MARYLAND	1,020
UNITED STATES	1,008
17. VIRGINIA	998
18. TEXAS	954
19. PENNSYLVANIA	945
20. SOUTH DAKOTA	944
21. FLORIDA	940
22. GEORGIA	945
23. WYOMING	931
24. KANSAS	929
25. MINNESOTA	929
26. OREGON	901
27. CALIFORNIA	893
28. IOWA	891
29. WASHINGTON	882
30. NEVADA	855
31. ARIZONA	848
32. MISSOURI	835
33. LOUISIANA	818
34. INDIANA	778
35. TENNESSEE	717
36. NORTH DAKOTA	708
37. UTAH	694
38. MONTANA	650
39. HAWAII	644
40. MICHIGAN	639
41. NORTH CAROLINA	629
42. SOUTH CAROLINA	599
43. OKLAHOMA	588
44. IDAHO	578
45. ALABAMA	556
46. DELAWARE	500
47. KENTUCKY	495
48. WEST VIRGINIA	481
49. NEW MEXICO	476
50. MISSISSIPPI	472
51. ARKANSAS	457
MEDIAN	901
RANGE	4,112
SDEV.	607.7
CV	61.7

E-11. STATE TAX REVENUE IN 1996-97 PER \$1,000 OF PERSONAL INCOME IN 1997

E-12. PER CAPITA STATE INDIVIDUAL INCOME TAX REVENUE, 1996-97	1,101
1. MASSACHUSETTS	.957
2. NEW YORK	.888
3. MINNESOTA	.881
4. OREGON	.871
5. DELAWARE	.845
6. HAWAII	.845
7. WISCONSIN	.804
8. CONNECTICUT	.799
9. MARYLAND	.687
10. NORTH CAROLINA	.673
11. CALIFORNIA	.651
12. VIRGINIA	.644
13. MICHIGAN	.612
14. INDIANA	.595
15. COLORADO	.595
16. NEW JERSEY	.593
17. RHODE ISLAND	.586
18. GEORGIA	.577
19. MAINE	.571
20. UTAH	.570
21. IOWA	.557
22. IDAHO	.551
23. KANSAS	.535
24. KENTUCKY	.534
25. OHIO	.528
26. MISSOURI	.511
27. NEBRASKA	.509
UNITED STATES	.506
28. SOUTH CAROLINA	.490
29. ILLINOIS	.488
30. VERMONT	.477
31. ARKANSAS	.463
32. OKLAHOMA	.458
33. MONTANA	.436
34. PENNSYLVANIA	.432
35. WEST VIRGINIA	.411
36. NEW MEXICO	.375
37. ALABAMA	.369
38. ARIZONA	.337
39. MISSISSIPPI	.22
40. LOUISIANA	.267
41. NORTH DAKOTA	.235
42. NEW HAMPSHIRE	.45
43. TENNESSEE	.n.a.
44. ALASKA	.n.a.
45. DISTRICT OF COLUMBIA	.n.a.
46. FLORIDA	.n.a.
47. COLORADO	.n.a.
48. SOUTH DAKOTA	.n.a.
49. NEW HAMPSHIRE	.n.a.
50. MAINE	.n.a.
DISTRICT OF COLUMBIA	.n.a.
MEDIAN	.68.5
RANGE	.93.0
SDEV.	.16.2
CV	.24.6

Bureau of the Census, *State Government Finances, 1997*, and Bureau of Economic Analysis, *Survey of Current Business, 1998*, p. 28.

Bureau of the Census, *State Government Finance Data, 1997*.

E-13. PER CAPITA STATE GENERAL SALES TAX REVENUE,  
1996-97

1. HAWAII	1,209
2. WASHINGTON	1,117
3. NEVADA	980
4. FLORIDA	794
5. NEW MEXICO	749
6. CONNECTICUT	747
7. MICHIGAN	687
8. MISSISSIPPI	675
9. TENNESSEE	665
10. MINNESOTA	623
11. ARIZONA	614
12. CALIFORNIA	595
13. UTAH	585
14. TEXAS	565
15. KANSAS	548
16. KANSAS	545
17. NEW JERSEY	541
18. MAINE	529
UNITED STATES	526
19. WISCONSIN	525
20. SOUTH DAKOTA	524
21. GEORGIA	520
22. SOUTH CAROLINA	519
23. IOWA	511
24. IDAHO	505
25. NEBRASKA	493
26. INDIANA	491
27. PENNSYLVANIA	473
28. RHODE ISLAND	470
29. MISSOURI	460
30. KENTUCKY	459
31. OHIO	447
32. WYOMING	439
33. NORTH DAKOTA	438
34. WEST VIRGINIA	437
35. MASSACHUSETTS	428
36. ILLINOIS	427
37. NORTH CAROLINA	406
38. MARYLAND	394
39. NEW YORK	383
40. LOUISIANA	373
41. OKLAHOMA	367
42. COLORADO	346
43. ALABAMA	337
44. VERMONT	310
45. VIRGINIA	299
ALASKA	n.a.
DELAWARE	n.a.
DISTRICT OF COLUMBIA	n.a.
MONTANA	n.a.
NEW HAMPSHIRE	n.a.
OREGON	n.a.

E-14. STATE INDIVIDUAL INCOME TAX REVENUE IN 1996-  
97 PER \$1,000 OF PERSONAL INCOME IN 1997

1. OREGON	42
2. MINNESOTA	39
3. MASSACHUSETTS	38
4. WISCONSIN	36
5. HAWAII	32
6. NEW YORK	32
NORTH CAROLINA	32
8. IDAHO	29
9. MAINE	28
INDIANA	28
CALIFORNIA	28
KENTUCKY	27
UTAH	27
VIRGINIA	27
GEORGIA	27
IOWA	26
MARYLAND	26
OKLAHOMA	25
RHODE ISLAND	25
ARKANSAS	25
SOUTH CAROLINA	25
COLORADO	24
KANSAS	24
MICHIGAN	24
NEBRASKA	24
CONNECTICUT	24
VERMONT	24
MISSOURI	24
MONMOUTH	23
WEST VIRGINIA	23
OHIO	23
PENNSYLVANIA	22
UNITED STATES	22
CONNECTICUT	22
GEORGIA	22
KANSAS	22
MISSOURI	22
NEBRASKA	22
VERMONT	22
MISSOURI	22
MONMOUTH	22
WEST VIRGINIA	22
OHIO	22
PENNSYLVANIA	22
UNITED STATES	21
ILLINOIS	19
ALABAMA	19
NEW JERSEY	19
NEW YORK	19
OKLAHOMA	19
NORTH CAROLINA	18
Louisiana	18
ARIZONA	17
MISSISSIPPI	16
NORTH DAKOTA	13
DELAWARE	13
NEW HAMPSHIRE	12
NEW ENGLAND	12
TEXAS	12
WASHINGTON	12
WYOMING	12
ALASKA	n.a.
DISTRICT OF COLUMBIA	n.a.
MONTANA	n.a.
NEW HAMPSHIRE	n.a.
OREGON	n.a.

E-15. STATE GENERAL SALES TAX REVENUE IN 1996-  
97 PER \$1,000 OF PERSONAL INCOME IN 1997

1. HAWAII	48
2. WASHINGTON	44
3. NEW MEXICO	40
4. MISSISSIPPI	39
5. NEVADA	38
6. FLORIDA	38
7. CONNECTICUT	33
8. ALASKA	31
9. MICHIGAN	29
10. ARKANSAS	29
11. IDAHO	29
12. SOUTH DAKOTA	26
13. TEXAS	26
14. MINNESOTA	26
15. SOUTH CAROLINA	24
16. KENTUCKY	24
17. NEW YORK	24
18. WEST VIRGINIA	24
19. RHODE ISLAND	24
20. KANSAS	24
21. CALIFORNIA	24
22. KENTUCKY	23
23. IOWA	23
24. INDIANA	23
25. NEBRASKA	22
26. VERMONT	22
27. CONNECTICUT	22
28. GEORGIA	22
29. IOWA	22
30. MISSOURI	21
31. OHIO	21
32. PENNSYLVANIA	20
33. NEW YORK	20
34. NEW JERSEY	19
35. PENNSYLVANIA	19
36. NEW YORK	19
37. NEW JERSEY	19
38. ALABAMA	17
39. MISSISSIPPI	16
40. NORTH DAKOTA	13
41. DELAWARE	13
42. NEW HAMPSHIRE	12
43. TENNESSEE	12
44. ALASKA	11
45. DISTRICT OF COLUMBIA	11
46. MONTANA	11
47. NEW HAMPSHIRE	11
48. OREGON	11
49. ALASKA	n.a.
50. DELAWARE	n.a.
51. COLORADO	n.a.
52. NEW YORK	n.a.
53. VIRGINIA	n.a.
54. ALASKA	n.a.
55. DISTRICT OF COLUMBIA	n.a.
56. MONTANA	n.a.
57. NEW HAMPSHIRE	n.a.
58. OREGON	n.a.

Compiled from Bureau of the Census, State Government Finances, 1997; Bureau of the Census, Statistical Abstract of the United States, 1997, p. 28.

Compiled from Bureau of the Census, State Government Finance Data, 1997; Bureau of Economic Analysis, Survey of Current Business, October 1998, p. 28.

Compiled from Bureau of the Census, State Government Finance Data, 1997; Bureau of Economic Analysis, Survey of Current Business, October 1998, p. 28.

## **Series F—School Revenue**

**S**eries F tables compare states on their sources of public school revenue. Funds received by public school districts from federal, state, and local sources are listed for each state and are expressed in relation to the number of students in each state and to the state's personal income and according to the percentage distribution across the three government sources.

Tables F-5 and F-6 examine each state's relative position with regard to school revenues per \$1,000 of state personal income. These measures, as with the examples in Series E, make it easier to compare the "effort" of government units to provide financial sup-

port for public school programs through measurement of that support with the common denominator of personal income.

See page 95 for additional information provided by the state education departments to help explain data reported for their states in Series F tables.

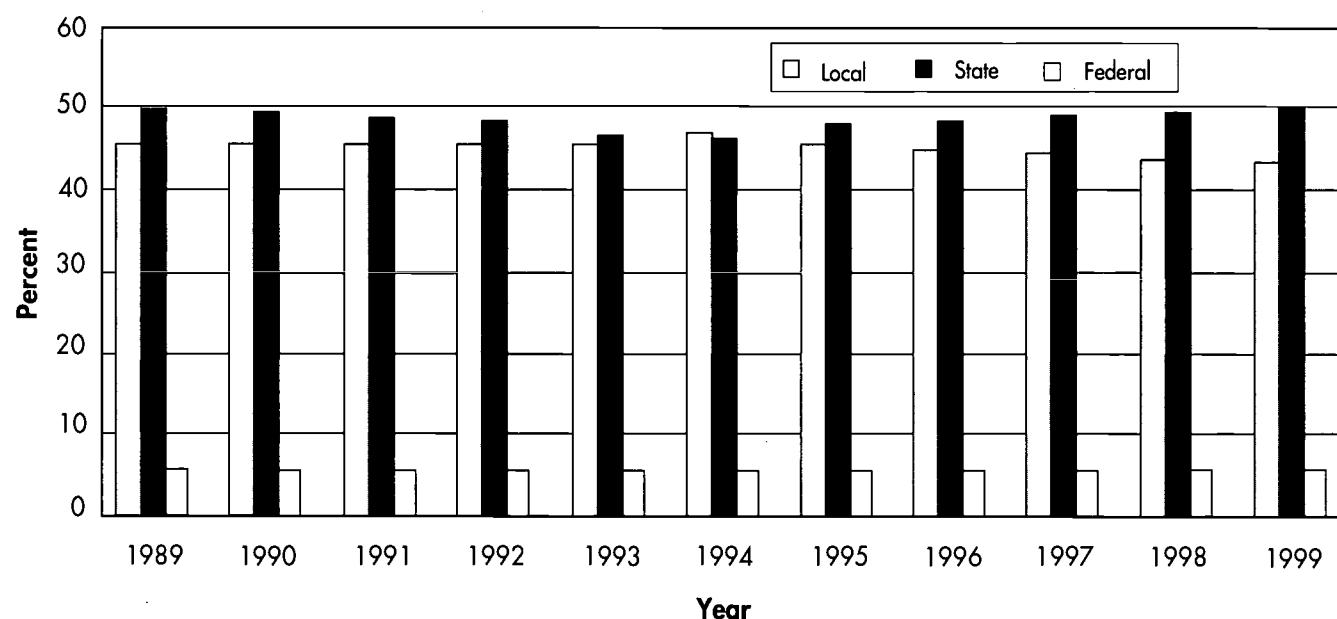
Figure F displays school revenues by source—state, local, and federal. Throughout the past 10 years, state and local governments have each provided between 44 and 50 percent of the total. The federal contribution has ranged between 6 and 7 percent (Tables F-8, F-10, F-12).

### **Figure F. Annual School Revenue by Source, 1989–1999**

#### **Tables F-1 to F-13**

- F-1. Public School Revenue per Student in Fall Enrollment, 1997–98 (Revised)
- F-2. Public School Revenue per Student in Fall Enrollment, 1998–99
- F-3. Public School Revenue per Student in Average Daily Attendance, 1997–98 (Revised)
- F-4. Public School Revenue per Student in Average Daily Attendance, 1998–99
- F-5. Public School Revenue in 1996–97 per \$1,000 of Personal Income in 1997
- F-6. State and Local Revenue for Public Schools in 1996–97 per \$1,000 of Personal Income in 1997
- F-7. Percentage of Revenue for Public Elementary and Secondary Schools from Local Governments, 1997–98 (Revised)
- F-8. Percentage of Revenue for Public Elementary and Secondary Schools from Local Governments, 1998–99
- F-9. Percentage of Revenue for Public Elementary and Secondary Schools from State Governments, 1997–98 (Revised)
- F-10. Percentage of Revenue for Public Elementary and Secondary Schools from State Government, 1998–99
- F-11. Percentage of Revenue for Public Elementary and Secondary Schools from Federal Government, 1997–98 (Revised)
- F-12. Percentage of Revenue for Public Elementary and Secondary Schools from Federal Government, 1998–99
- F-13. Local Public School Revenue as a Percentage of Combined State and Local School Revenue, 1998–99

**Figure F. Annual School Revenue by Source, 1989–1999**



F-1. PUBLIC SCHOOL REVENUE PER STUDENT IN FALL ENROLLMENT, 1997-98 (REVISED)	
1. NEW JERSEY	10,117 *
2. NEW YORK	9,785 *
3. CONNECTICUT	9,539 *
4. ALASKA	8,954 *
5. MARYLAND	8,916 *
6. MICHIGAN	8,646 *
7. PENNSYLVANIA	8,444 *
8. DELAWARE	8,405 *
9. MASSACHUSETTS	7,944 *
10. WISCONSIN	7,897 *
11. VERMONT	7,686 *
12. INDIANA	7,614 *
13. RHODE ISLAND	7,601 *
14. MINNESOTA	7,548 *
15. WEST VIRGINIA	7,541 *
16. WYOMING	7,288 *
17. NEW HAMPSHIRE	7,098 *
18. MAINE	7,082 *
19. OHIO	7,028 *
20. OREGON	6,996 *
21. ILLINOIS	6,893 *
22. HAWAII	6,841 *
23. CALIFORNIA	6,776 *
24. MISSOURI	6,732 *
25. KANSAS	6,641 *
26. WASHINGTON	6,604 *
27. FLORIDA	6,541 *
28. IOWA	6,509 *
29. GEORGIA	6,463 *
30. NEVADA	6,431 *
31. TEXAS	6,417 *
32. MONTANA	6,345 *
33. SOUTH CAROLINA	6,341 *
34. KENTUCKY	6,272 *
35. COLORADO	6,089 *
36. NORTH CAROLINA	6,002 *
37. VIRGINIA	5,997 *
38. NORTH DAKOTA	5,888 *
39. SOUTH DAKOTA	5,870 *
40. NEW MEXICO	5,834 *
41. LOUISIANA	5,737 *
42. DISTRICT OF COLUMBIA	5,691 *
43. NEBRASKA	5,591 *
44. OKLAHOMA	5,478 *
45. IDAHO	5,364 *
46. ARIZONA	5,337 *
47. ALABAMA	5,179 *
48. ARKANSAS	5,155 *
49. TENNESSEE	4,981 *
50. MISSISSIPPI	4,875 *
51. UTAH	4,775 *
52. MEDIAN	6,604
53. RANGE	5,342
54. SDEV.	1,291
CV	19

Computed from NEA Research, Estimates data bank.

F-2. PUBLIC SCHOOL REVENUE PER STUDENT IN FALL ENROLLMENT, 1998-99	
1. CONNECTICUT	10,133 *
2. NEW JERSEY	10,128 *
3. NEW YORK	9,769 *
4. ALASKA	9,958 *
5. CONNECTICUT	8,887 *
6. MARYLAND	8,887 *
7. MICHIGAN	8,718 *
8. PENNSYLVANIA	8,439 *
9. DELAWARE	8,354 *
10. RHODE ISLAND	8,251 *
11. MASSACHUSETTS	8,162 *
12. WISCONSIN	8,061 *
13. PENNSYLVANIA	8,047 *
14. MARYLAND	7,966 *
15. MASSACHUSETTS	7,941 *
16. MINNESOTA	7,727 *
17. WEST VIRGINIA	7,620 *
18. VERMONT	7,455 *
19. OHIO	7,422 *
20. MAINE	7,299 *
21. UNITED STATES	7,082 *
22. NEW HAMPSHIRE	7,033 *
23. ILLINOIS	7,028 *
24. WASHINGTON	7,009 *
25. FLORIDA	6,825 *
26. IOWA	6,781 *
27. MONTANA	6,755 *
28. ILLINOIS	6,755 *
29. MISSOURI	6,740 *
30. NEVADA	6,624 *
31. TEXAS	6,599 *
32. KANSAS	6,597 *
33. SOUTH CAROLINA	6,552 *
34. MONTANA	6,546 *
35. MISSOURI	6,546 *
36. KENTUCKY	6,472 *
37. NEW MEXICO	6,463 *
38. SOUTH CAROLINA	6,463 *
39. COLORADO	6,324 *
40. TEXAS	6,324 *
41. GEORGIA	6,292 *
42. NEVADA	6,241 *
43. NORTH CAROLINA	6,196 *
44. COLORADO	6,196 *
45. LOUISIANA	6,030 *
46. NORTH DAKOTA	6,030 *
47. IDAHO	5,983 *
48. NORTH CAROLINA	5,983 *
49. ARIZONA	5,960 *
50. COLORADO	5,960 *
51. NEVADA	5,899 *
52. SOUTH DAKOTA	5,879 *
53. OKLAHOMA	5,713 *
54. IDAHO	5,581 *
55. DISTRICT OF COLUMBIA	5,573 *
56. ARIZONA	5,573 *
57. ALABAMA	5,317 *
58. NEBRASKA	5,272 *
59. OKLAHOMA	4,79 *
60. IDAHO	4,79 *
61. DISTRICT OF COLUMBIA	4,79 *
62. ARKANSAS	4,79 *
63. TENNESSEE	4,79 *
64. LOUISIANA	4,79 *
65. NORTH DAKOTA	4,79 *
66. IDAHO	4,79 *
67. DISTRICT OF COLUMBIA	4,79 *
68. ARKANSAS	4,79 *
69. TENNESSEE	4,79 *
70. LOUISIANA	4,79 *
71. NORTH DAKOTA	4,79 *
72. IDAHO	4,79 *
73. DISTRICT OF COLUMBIA	4,79 *
74. ARKANSAS	4,79 *
75. TENNESSEE	4,79 *
76. LOUISIANA	4,79 *
77. NORTH DAKOTA	4,79 *
78. IDAHO	4,79 *
79. DISTRICT OF COLUMBIA	4,79 *
80. ARKANSAS	4,79 *
81. TENNESSEE	4,79 *
82. LOUISIANA	4,79 *
83. NORTH DAKOTA	4,79 *
84. IDAHO	4,79 *
85. DISTRICT OF COLUMBIA	4,79 *
86. ARKANSAS	4,79 *
87. TENNESSEE	4,79 *
88. LOUISIANA	4,79 *
89. NORTH DAKOTA	4,79 *
90. IDAHO	4,79 *
91. DISTRICT OF COLUMBIA	4,79 *
92. ARKANSAS	4,79 *
93. TENNESSEE	4,79 *
94. LOUISIANA	4,79 *
95. NORTH DAKOTA	4,79 *
96. IDAHO	4,79 *
97. DISTRICT OF COLUMBIA	4,79 *
98. ARKANSAS	4,79 *
99. TENNESSEE	4,79 *
100. LOUISIANA	4,79 *

Computed from NEA Research, Estimates data bank.

F-3. PUBLIC SCHOOL REVENUE PER STUDENT IN AVERAGE DAILY ATTENDANCE, 1997-98 (REVISED)	
1. NEW JERSEY	10,872 *
2. NEW YORK	10,782 *
3. ALASKA	10,482 *
4. CONNECTICUT	9,989 *
5. MARYLAND	9,540 *
6. MICHIGAN	9,398 *
7. PENNSYLVANIA	9,142 *
8. DELAWARE	9,020 *
9. RHODE ISLAND	8,905 *
10. MASSACHUSETTS	8,544 *
11. WISCONSIN	8,443 *
12. RHODE ISLAND	8,339 *
13. INDIANA	8,314 *
14. MINNESOTA	8,233 *
15. WEST VIRGINIA	8,087 *
16. OREGON	7,890 *
17. WYOMING	7,873 *
18. NEW HAMPSHIRE	7,713 *
19. OHIO	7,690 *
20. MAINE	7,603 *
21. UNITED STATES	7,557 *
22. KANSAS	7,505 *
23. HAWAII	7,406 *
24. FLORIDA	7,377 *
25. MONTANA	7,278 *
26. MISSOURI	7,147 *
27. KENTUCKY	7,141 *
28. WASHINGTON	7,104 *
29. NEVADA	7,101 *
30. TEXAS	7,000 *
31. GEORGIA	6,966 *
32. IOWA	6,934 *
33. CALIFORNIA	6,880 *
34. SOUTH CAROLINA	6,789 *
35. COLORADO	6,661 *
36. NEBRASKA	6,438 *
37. NEW MEXICO	6,438 *
38. DISTRICT OF COLUMBIA	6,451 *
39. VIRGINIA	5,865 *
40. NORTH CAROLINA	5,714 *
41. IDAHO	5,701 *
42. DISTRICT OF COLUMBIA	5,624 *
43. ARKANSAS	5,489 *
44. TENNESSEE	5,377 *
45. ALABAMA	5,331 *
46. MISSISSIPPI	5,218 *
47. UTAH	5,090 *
48. MEDIAN	6,740 *
49. RANGE	5,782 *
50. SDEV.	1,442 *
CV	20

Computed from NEA Research, Estimates data bank.

F-4. PUBLIC SCHOOL REVENUE PER STUDENT IN AVERAGE DAILY ATTENDANCE, 1998-99

1. NEW JERSEY	10,877 *
2. NEW YORK	10,790 *
3. CONNECTICUT	10,580 *
4. ALASKA	10,462 *
5. MICHIGAN	9,660 *
6. DELAWARE	9,629 *
7. PENNSYLVANIA	9,104 *
8. RHODE ISLAND	8,936 *
9. VERMONT	8,889 *
10. INDIANA	8,855 *
11. WISCONSIN	8,849 *
12. WYOMING	8,647
WEST VIRGINIA	8,647
MASSACHUSETTS	8,537 *
MARYLAND	8,524
MINNESOTA	8,259 *
OHIO	8,165
OREGON	8,041 *
NEW HAMPSHIRE	7,921 *
MAINE	7,917
UNITED STATES	7,628
FLORIDA	7,583
HAWAII	7,553 *
KANSAS	7,544 *
WASHINGTON	7,486
MONTANA	7,430
ILLINOIS	7,404 *
NEVADA	7,355 *
KENTUCKY	7,351
IOWA	7,226
TEXAS	7,107 *
MISSOURI	7,106 *
NEW MEXICO	7,026
NORTH CAROLINA	7,021
SOUTH CAROLINA	6,956
GEORGIA	6,751 *
NEBRASKA	6,669 *
COLORADO	6,502 *
LOUISIANA	6,496
SOUTH DAKOTA	6,460 *
CALIFORNIA	6,431 *
VIRGINIA	6,393 *
DISTRICT OF COLUMBIA	6,297 *
NORTH DAKOTA	6,099 *
OKLAHOMA	5,993 *
IDAHO	5,931
ARIZONA	5,688 *
ALABAMA	5,541
ARKANSAS	5,401 *
TENNESSEE	5,366 *
MISSISSIPPI	5,241 *
UTAH	5,126 *
MEDIAN	7,404
RANGE	5,751
SDEV.	1,476
CV	20

F-5. PUBLIC SCHOOL REVENUE IN 1996-97 PER \$1,000 OF PERSONAL INCOME IN 1997

1. ALASKA	75 *
2. WEST VIRGINIA	62
3. WYOMING	61
4. VERMONT	61
5. NEW MEXICO	58 *
6. INDIANA	57
7. MONTANA	56
8. MICHIGAN	55
9. WISCONSIN	54
10. MAINE	53
11. UTAH	52
12. IDAHO	50
MINNESOTA	50
TEXAS	50
SOUTH CAROLINA	50
NEW JERSEY	49
NEW YORK	49
KANSAS	48
PENNSYLVANIA	48
IOWA	48
RHODE ISLAND	48
OKLAHOMA	47
NORTH DAKOTA	47
SOUTH DAKOTA	47
RHODE ISLAND	47
NEW JERSEY	47
MISSISSIPPI	47
IOWA	47
ARKANSAS	46
KENTUCKY	46
OHIO	46
UNITED STATES	46
WASHINGTON	45
LOUISIANA	45
MISSOURI	44
OREGON	43
MISSISSIPPI	43
DELAWARE	43
NEBRASKA	43
NEW HAMPSHIRE	42
CONNECTICUT	41
ALABAMA	41
CALIFORNIA	41
ARIZONA	40
MARYLAND	40
HAWAII	40
ILLINOIS	39
COLORADO	39
NORTH CAROLINA	39
FLORIDA	38
MASSACHUSETTS	38
FLORIDA	37 *
NEVADA	37
COLORADO	36
NORTH CAROLINA	36
FLORIDA	35 *
FLORIDA	35
NEVADA	35
NEVADA	34
VIRGINIA	34
TENNESSEE	32 *
DISTRICT OF COLUMBIA	32 *
MEDIAN	46
RANGE	49
SDEV.	8
CV	18

F-6. STATE AND LOCAL REVENUE FOR PUBLIC SCHOOLS IN 1996-97 PER \$1,000 OF PERSONAL INCOME IN 1997

1. ALASKA	66 *
2. WYOMING	57
3. WEST VIRGINIA	56
4. VERMONT	55 *
5. NEW MEXICO	55
6. INDIANA	54
7. MONTANA	52
8. MICHIGAN	51
9. WISCONSIN	51
10. MAINE	50
11. UTAH	49
12. IDAHO	47
MINNESOTA	47
TEXAS	46
SOUTH CAROLINA	46
NEW JERSEY	46
NEW YORK	46
KANSAS	45
PENNSYLVANIA	45 *
IOWA	45
RHODE ISLAND	45
OKLAHOMA	44
NORTH DAKOTA	44
SOUTH DAKOTA	43
MISSISSIPPI	43
DELAWARE	43
ARKANSAS	43
KENTUCKY	42
OHIO	42
UNITED STATES	42
WASHINGTON	41
LOUISIANA	41
MISSOURI	40
OREGON	40
MISSISSIPPI	40
DELAWARE	40
NEBRASKA	40
NEW HAMPSHIRE	40
CONNECTICUT	39
ALABAMA	39
CALIFORNIA	38
ARIZONA	38
MARYLAND	37
HAWAII	37
ILLINOIS	37
COLORADO	36
NORTH CAROLINA	36
FLORIDA	35 *
MASSACHUSETTS	35
FLORIDA	35
NEVADA	35
NEVADA	34
VIRGINIA	34
TENNESSEE	32 *
DISTRICT OF COLUMBIA	32 *
MEDIAN	46
RANGE	49
SDEV.	8
CV	17

Computed from NEA Research, Estimates data bank, and Bureau of Economic Analysis, Survey of Current Business, October 1998.

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Computed from NEA Research, Estimates data bank, and Bureau of Economic Analysis, Survey of Current Business, October 1998, p. 30.

F-7. PERCENTAGE OF REVENUE FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS FROM LOCAL GOVT'S, 1997-98 (REVISED)

1. NEW HAMPSHIRE	87.4
2. DISTRICT OF COLUMBIA	85.2*
3. VERMONT	67.2*
4. ILLINOIS	66.3*
5. NEVADA	63.7
6. NEW JERSEY	59.2*
7. MASSACHUSETTS	58.8*
8. RHODE ISLAND	58.5
9. VIRGINIA	57.5
10. CONNECTICUT	56.1
11. NEBRASKA	55.5
12. MISSOURI	54.7
13. SOUTH DAKOTA	53.9
14. PENNSYLVANIA	53.3*
15. NEW YORK	53.2*
16. OHIO	51.0
17. COLORADO	49.9*
18. NORTH DAKOTA	48.4
19. MAINE	47.5
20. MARYLAND	47.4
21. TEXAS	47.1
22. WYOMING	46.3
23. ARIZONA	44.1*
UNITED STATES	44.0
24. INDIANA	43.8
25. FLORIDA	43.6
26. IOWA	43.0
27. MONTANA	42.9
28. MINNESOTA	42.8
29. GEORGIA	42.3
30. WISCONSIN	41.2
31. TENNESSEE	40.6*
32. SOUTH CAROLINA	39.5
33. LOUISIANA	37.6
34. KANSAS	35.8
35. OREGON	34.2
36. UTAH	32.3
37. CALIFORNIA	31.3
38. ARKANSAS	31.1
39. MISSISSIPPI	30.7*
40. IDAHO	30.1
41. OKLAHOMA	29.8
42. ALABAMA	28.2
43. KENTUCKY	27.7
44. WEST VIRGINIA	27.5
45. MICHIGAN	27.4
46. WASHINGTON	26.7
47. DELAWARE	26.7
48. NORTH CAROLINA	24.9
49. ALASKA	23.9*
50. NEW MEXICO	14.1
51. HAWAII	2.4
MEDIAN	43.0
RANGE	85.0
SDEV.	16.1
CV	37.1

F-8. PERCENTAGE OF REVENUE FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS FROM LOCAL GOVERNMENTS, 1998-99

1. NEW HAMPSHIRE	88.1*
2. DISTRICT OF COLUMBIA	84.8*
3. VERMONT	67.1*
4. ILLINOIS	66.7
5. NEVADA	61.4
6. NEW JERSEY	58.8*
7. MASSACHUSETTS	58.8*
8. VIRGINIA	57.2*
9. NEBRASKA	55.5
10. MISSOURI	54.4*
11. MARYLAND	53.9
12. NEW YORK	53.6*
13. CONNECTICUT	53.3
14. PENNSYLVANIA	53.3*
15. SOUTH DAKOTA	53.3*
16. RHODE ISLAND	53.0*
17. OHIO	50.6
18. COLORADO	50.2*
19. NORTH DAKOTA	47.8*
20. TEXAS	47.3
21. MAINE	46.8
22. INDIANA	44.5*
23. FLORIDA	44.1
24. ARIZONA	43.8*
UNITED STATES	43.3
25. MONTANA	42.9
26. IOWA	42.9
UNITED STATES	49.1
27. FLORIDA	41.8*
28. WISCONSIN	41.1
29. TENNESSEE	28
30. WYOMING	40.6
31. SOUTH CAROLINA	40.6
32. MINNESOTA	39.4
33. LOUISIANA	37.6
34. KANSAS	33.2
35. CALIFORNIA	31.4*
36. UTAH	31.1*
37. ARKANSAS	30.9*
38. MISSISSIPPI	30.6
39. IDAHO	30.4
40. OKLAHOMA	29.9*
41. OREGON	29.7*
42. KENTUCKY	28.4
43. WEST VIRGINIA	27.0
44. DELAWARE	26.6*
45. WASHINGTON	25.9
46. ALABAMA	25.4
47. ALASKA	23.9*
48. NORTH CAROLINA	23.2
49. MICHIGAN	16.5*
50. NEW MEXICO	13.6
51. HAWAII	2.5
MEDIAN	43.0
RANGE	86.0
SDEV.	16.5
CV	38.7

F-9. PERCENTAGE OF REVENUE FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS FROM STATE GOVT'S, 1997-98 (REVISED)

1. HAWAII	89.0
2. NEW MEXICO	72.6
3. NORTH CAROLINA	67.6
4. WASHINGTON	67.1
5. MICHIGAN	66.0
6. DELAWARE	65.4
7. ALASKA	63.6*
8. KENTUCKY	63.5
9. IDAHO	63.0
10. ALABAMA	62.4
11. WEST VIRGINIA	61.6
12. OKLAHOMA	61.6
13. UTAH	60.9
14. ARKANSAS	60.8
15. CALIFORNIA	60.4
16. OREGON	59.1
17. KANSAS	58.3
18. MISSISSIPPI	55.0*
19. WISCONSIN	54.2
20. IOWA	52.9
21. MINNESOTA	52.8
22. SOUTH CAROLINA	52.4
23. TENNESSEE	51.5
24. INDIANA	51.4
25. LOUISIANA	51.0
26. GEORGIA	50.9
UNITED STATES	49.1
27. FLORIDA	48.8
28. ARIZONA	48.1*
29. MARYLAND	47.8
30. WYOMING	47.0
31. MONTANA	46.9
32. MAINE	46.0
33. COLORADO	44.5*
34. TEXAS	44.2
35. OHIO	42.9
36. PENNSYLVANIA	41.2*
37. NEW YORK	40.3*
38. NORTH DAKOTA	40.0
39. NEBRASKA	39.6
40. CONNECTICUT	39.2
41. MISSOURI	39.0
42. NEW JERSEY	37.7*
43. RHODE ISLAND	37.5
44. VERMONT	37.1
45. ILLINOIS	36.7*
46. MASSACHUSETTS	36.1*
47. SOUTH DAKOTA	36.0
48. NEVADA	31.7
49. VERMONT	28.0*
50. NEW HAMPSHIRE	26.7*
51. DISTRICT OF COLUMBIA	n.a.
MEDIAN	51.0
RANGE	80.0
SDEV.	13.8
CV	27.5

Compiled from NEA Research, Estimates data bank.

Computed from NEA Research, Estimates data bank.

F-10. PERCENTAGE OF REVENUE FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS FROM STATE GOVERNMENT, 1998-99

1. HAWAII	89.1	
2. MICHIGAN	76.8	*
3. NEW MEXICO	73.3	*
4. NORTH CAROLINA	69.2	*
5. WASHINGTON	67.4	*
6. DELAWARE	66.1	*
7. ALABAMA	65.5	*
8. ALASKA	63.6	*
9. OREGON	63.5	*
10. IDAHO	62.7	*
11. KENTUCKY	62.3	*
12. UTAH	62.2	*
13. WEST VIRGINIA	61.2	*
14. OKLAHOMA	61.0	*
15. KANSAS	61.0	*
16. ARKANSAS	61.0	*
17. CALIFORNIA	59.7	*
18. MINNESOTA	56.2	*
19. MISSISSIPPI	55.6	*
20. WISCONSIN	54.5	*
21. IOWA	53.2	*
22. GEORGIA	53.2	*
23. SOUTH CAROLINA	51.6	*
24. TENNESSEE	51.4	*
25. LOUISIANA	51.4	*
26. INDIANA	51.0	*
UNITED STATES	49.8	*
28. ARIZONA	48.6	*
29. FLORIDA	48.3	*
30. MONTANA	46.9	*
MAINE	46.9	*
32. COLORADO	44.4	*
33. TEXAS	44.3	*
34. OHIO	43.6	*
35. CONNECTICUT	42.4	*
36. RHODE ISLAND	41.5	*
37. PENNSYLVANIA	41.1	*
38. MARYLAND	41.0	*
39. NORTH DAKOTA	40.7	*
40. NEW YORK	40.1	*
41. NEBRASKA	39.6	*
42. MISSOURI	39.5	*
43. NEW JERSEY	38.0	*
44. VIRGINIA	37.5	*
45. SOUTH DAKOTA	36.9	*
46. MASSACHUSETTS	36.1	*
DISTRICT OF COLUMBIA	n.a.	*
MEDIAN	51.0	
RANGE	81.0	
SDEV.	14.3	
CV	28.0	

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Computed from NEA Research, Estimates data bank.

F-11. PERCENTAGE OF REVENUE FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS FROM FEDERAL GOVERNMENT, 1997-98 (REVISED)

1. DISTRICT OF COLUMBIA	14.8	*
2. MISSISSIPPI	14.3	*
3. NEW MEXICO	13.4	*
4. ALASKA	12.6	*
5. NORTH DAKOTA	11.6	*
6. LOUISIANA	11.4	*
7. WEST VIRGINIA	10.9	*
8. MONTANA	10.2	*
9. SOUTH DAKOTA	10.1	*
10. ALABAMA	9.5	*
11. OKLAHOMA	8.8	*
12. CALIFORNIA	8.7	*
13. KENTUCKY	8.6	*
14. HAWAII	8.6	*
15. TEXAS	8.3	*
16. ARKANSAS	8.2	*
17. SOUTH CAROLINA	8.1	*
18. TENNESSEE	7.9	*
19. NORTH CAROLINA	7.9	*
20. FLORIDA	7.8	*
21. ARIZONA	7.6	*
22. DELAWARE	7.5	*
23. IDAHO	7.0	*
UNITED STATES	6.9	*
24. UTAH	6.9	*
25. OREGON	6.9	*
26. WASHINGTON	6.9	*
27. GEORGIA	6.8	*
28. IDAHO	6.7	*
29. MICHIGAN	6.7	*
30. NEW YORK	6.6	*
31. MAINE	6.5	*
32. WYOMING	6.5	*
33. OREGON	6.5	*
34. WASHINGTON	6.5	*
35. OHIO	6.0	*
36. COLORADO	5.6	*
37. PENNSYLVANIA	5.5	*
38. VIRGINIA	5.4	*
39. MASSACHUSETTS	5.1	*
40. NEBRASKA	4.9	*
41. VERMONT	4.8	*
42. INDIANA	4.8	*
43. MARYLAND	4.8	*
44. WISCONSIN	4.6	*
45. CONNECTICUT	4.6	*
46. NEVADA	4.6	*
47. MINNESOTA	4.3	*
48. IOWA	4.1	*
49. RHODE ISLAND	4.1	*
50. NEW HAMPSHIRE	3.7	*
NEW JERSEY	3.1	*
MEDIAN	7.0	
RANGE	12.0	
SDEV.	2.8	
CV	37.4	

F-12. PERCENTAGE OF REVENUE FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS FROM FEDERAL GOVERNMENT, 1997-98 (REVISED)

1. DISTRICT OF COLUMBIA	15.2	*
2. MISSISSIPPI	14.3	*
3. NEW MEXICO	13.4	*
4. ALASKA	12.6	*
5. NORTH DAKOTA	11.6	*
6. LOUISIANA	11.4	*
7. WEST VIRGINIA	10.9	*
8. MONTANA	10.2	*
9. SOUTH DAKOTA	10.1	*
10. ALABAMA	9.5	*
11. OKLAHOMA	8.8	*
12. CALIFORNIA	8.7	*
13. KENTUCKY	8.6	*
14. HAWAII	8.6	*
15. TEXAS	8.3	*
16. ARKANSAS	8.2	*
17. SOUTH CAROLINA	8.1	*
18. TENNESSEE	7.9	*
19. NORTH CAROLINA	7.9	*
20. FLORIDA	7.8	*
21. ARIZONA	7.6	*
22. DELAWARE	7.5	*
23. IDAHO	7.0	*
UNITED STATES	6.9	*
24. UTAH	6.9	*
25. OREGON	6.9	*
26. WASHINGTON	6.9	*
27. GEORGIA	6.8	*
28. IDAHO	6.7	*
29. MICHIGAN	6.6	*
30. NEW YORK	6.5	*
31. MAINE	6.5	*
32. WYOMING	6.3	*
33. OREGON	6.3	*
34. WASHINGTON	6.1	*
35. OHIO	6.1	*
36. COLORADO	6.0	*
37. PENNSYLVANIA	5.5	*
38. VIRGINIA	5.4	*
39. MASSACHUSETTS	5.1	*
40. NEBRASKA	4.9	*
41. VERMONT	4.8	*
42. INDIANA	4.8	*
43. MARYLAND	4.8	*
44. CONNECTICUT	4.6	*
45. NEVADA	4.6	*
46. MINNESOTA	4.3	*
47. IOWA	4.1	*
48. RHODE ISLAND	4.1	*
49. NEW HAMPSHIRE	3.7	*
50. NEW JERSEY	3.1	*
MEDIAN	7.0	
RANGE	12.0	
SDEV.	2.7	
CV	37.3	

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Computed from NEA Research, Estimates data bank.

# **Rankings of the States 1999**

Framework for  
Developing State Profiles and  
Comparisons

NEA Research

## Ranking the States in Your Geographical Region/Area

(Use this sheet and the data in this publication to rank the states in your geographical region or area of interest.)

Table: \_\_\_\_\_

Rank	State Abbreviation I	Data
------	----------------------	------

1	I	_____
2	I	_____
3	I	_____
4	I	_____
5	I	_____
6	I	_____
7	I	_____
8	I	_____
9	I	_____
10	I	_____
11	I	_____
12	I	_____

Table: \_\_\_\_\_

Rank	State Abbreviation I	Data
------	----------------------	------

1	I	_____
2	I	_____
3	I	_____
4	I	_____
5	I	_____
6	I	_____
7	I	_____
8	I	_____
9	I	_____
10	I	_____
11	I	_____
12	I	_____

# Framework for State School Finance Profile

(To obtain your state profile, fill in the blanks with the appropriate Rankings data.)

State: \_\_\_\_\_

	Rank	State	U.S.	Table
<b>DEMOGRAPHICS</b>				
Resident population in 1997 (in thousands)	---	---	267,638	(A-1)
Percent age 5 to 17	---	---	18.8%	(A-6)
Percent age 18 to 64	---	---	61.3%	(A-8)
Percent age 65 and over	---	---	12.7%	(A-9)
<b>ECONOMY</b>				
Total (in millions)	\$ ---,---,---	\$ ---,---,---	\$6,770,709	(D-1)
Per capita	\$ ---,---,---	\$ ---,---,---	\$25,298	(D-3)
As % of national average	---	---	100%	(D-4)
Per pupil in ENR	\$ ---,---,---	\$ ---,---,---	\$149,175	(D-7)
Per pupil in ADA	\$ ---,---,---	\$ ---,---,---	\$160,557	(D-8)
<b>GOVERNMENT REVENUE</b>				
State and local general revenue from own sources in 1995-96				
Per capita	\$ ---,---	\$ ---,---	\$4,609	(E-1)
Per \$1,000 of personal income in 1996	\$ ---,---	\$ ---,---	\$162	(E-2)
State and local tax revenue in 1995-96				
Per capita	\$ ---,---	\$ ---,---	\$2,597	(E-3)
Per \$1,000 of personal income in 1996	\$ ---,---	\$ ---,---	\$113	(E-4)
Tax revenue by major source				
Per capita	\$ ---,---	\$ ---,---	\$752	(E-6)
Local property tax in 1995-96	---	---	\$506	(E-12)
State individual income tax in 1996-97	---	---	\$526	(E-13)
State general sales tax in 1996-97	---	---		
Per \$1,000 of personal income				
State and local property tax in 1996	---	---	\$34	(E-8)
State individual income tax in 1997	---	---	\$21	(E-14)
State general sales tax in 1997	---	---	\$22	(E-15)

## Framework for State School Finance Profile (cont.)

	<b>Rank</b>	<b>State</b>	<b>U.S.</b>	<b>Table</b>
<b>GOVERNMENT EXPENDITURE</b>				
State and local general expenditures in 1995-96		\$ 4,483	\$ 195	(G-3) (G-4)
Per capita	--	\$ --,-.--		
Per \$1,000 of personal income in 1996	--	--		
<b>STATE AND LOCAL EXPENDITURES BY MAJOR FUNCTION IN 1995-96, PER CAPITA</b>				
Local public schools	--	\$ --,-.--	\$ 1,053	(H-8)
Public welfare	--	--	\$ 729	(G-5)
Health and hospitals	--	--	\$ 418	(G-6)
Police and fire protection	--	--	\$ 235	(G-7)
Corrections	--	--	\$ 141	(G-8)
Highways	--	--	\$ 298	(G-9)
<b>SCHOOL FINANCE EFFORT</b>				
School revenue in 1996-97		\$ --,-.--	\$ 45	(F-5)
Per \$1,000 of personal income in 1997				
<b>SCHOOL FINANCES FOR CURRENT SCHOOL YEAR</b>				
School revenue in 1998-99		\$ --,-.--	\$ 7,082	(F-2)
Per pupil in ENR	--	\$ --,-.--	\$ 7,628	(F-4)
Per pupil in ADA	--	--		
Percent of total from				
Local	--	-- %	43.3%	(F-8)
State	--	-- %	49.8%	(F-10)
School expenditures in 1998-99		\$ --,-.--	\$ 6,251	(H-11)
Per pupil in ENR	--	\$ --,-.--	\$ 6,734	(H-16)
Per pupil in ADA	--	--		

Source: *Ranking of the States 1999*

# **Estimates of School Statistics 2000**

## **Framework for**

### **Developing State Statistical Highlights of Public Elementary and Secondary Schools**

90

NEA Research

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**Framework for State Statistical Highlights of  
Public Elementary and Secondary Schools  
1998–99 and 1999–2000 Estimates**

(To obtain the state highlights, fill in the blanks with the appropriate *Estimates* data referred to by table numbers in parenthesis)

State: \_\_\_\_\_

	School year		Change Percent
	1999–2000	1998–99	
<b>BASIC ADMINISTRATIVE UNITS (Summary Table A)</b>			
Total school districts	—,---	—,---	—,---
Operating school districts	—,---	—,---	—,---
Nonoperating school districts	—,---	—,---	—,---
<b>PUPIL ENROLLMENT (Summary Table B)</b>			
Fall — Total	—,---,---	—,---,---	—,---,---
Elementary	—,---,---	—,---,---	—,---,---
Secondary	—,---,---	—,---,---	—,---,---
<b>AVERAGE DAILY ATTENDANCE (Summary Tables C &amp; D)</b>			
<b>AVERAGE DAILY MEMBERSHIP (Summary Tables C &amp; D)</b>			
<b>NUMBER OF HIGH SCHOOL GRADUATES</b> (Summary Tables C & D)			
<b>INSTRUCTIONAL STAFF (Summary Tables E &amp; F)</b>			
Classroom teachers	—,---,---	—,---,---	—,---,---
Total	—,---,---	—,---,---	—,---,---
Elementary School	—,---,---	—,---,---	—,---,---
Secondary School	—,---,---	—,---,---	—,---,---
Men teachers	—,---,---	—,---,---	—,---,---
Women teachers	—,---,---	—,---,---	—,---,---
Other instructional staff	—,---,---	—,---,---	—,---,---
Nonsupervisory instructional staff	—,---,---	—,---,---	—,---,---
Principals and supervisors	—,---,---	—,---,---	—,---,---

## Framework for State Statistical Highlights (cont.)

	School year 1999-2000	1998-99	Amount	Change Percent
<b>AVERAGE ANNUAL SALARIES (Summary Table C)</b>				
Instructional staff	—,—,—	—,—,—	—,—,—	—,—,—
All classroom teachers	—,—,—	—,—,—	—,—,—	—,—,—
Elementary school teachers	—,—,—	—,—,—	—,—,—	—,—,—
<b>RECEIPTS (in thousands of dollars) (Summary Tables II &amp; I)</b>				
Total revenue and nonrevenue receipts	—,—,—	—,—,—	—,—,—	—,—,—
Revenue receipts by source	—,—,—	—,—,—	—,—,—	—,—,—
Total	—,—,—	—,—,—	—,—,—	—,—,—
Federal	—,—,—	—,—,—	—,—,—	—,—,—
State	—,—,—	—,—,—	—,—,—	—,—,—
Local, intermediate, & other	—,—,—	—,—,—	—,—,—	—,—,—
Nonrevenue receipts	—,—,—	—,—,—	—,—,—	—,—,—
<b>EXPENDITURES (in thousands of dollars)</b>				
(Summary Tables J & K)	—,—,—	—,—,—	—,—,—	—,—,—
Total expenditures	—,—,—	—,—,—	—,—,—	—,—,—
Current expenditures for elem. and sec. schools	—,—,—	—,—,—	—,—,—	—,—,—
Current expenditures for other programs (community services, community colleges, adult education, etc.) when operated by local school districts	—,—,—	—,—,—	—,—,—	—,—,—
Capital outlay	—,—,—	—,—,—	—,—,—	—,—,—
Interest on school debt	—,—,—	—,—,—	—,—,—	—,—,—
<b>CURRENT EXPENDITURE FOR ELEMENTARY AND SECONDARY SCHOOLS PER PUPIL</b>				
(Summary Tables J & K)	—,—,—	—,—,—	—,—,—	—,—,—
In fall enrollment	—,—,—	—,—,—	—,—,—	—,—,—
In average daily attendance	—,—,—	—,—,—	—,—,—	—,—,—

F-13. LOCAL PUBLIC SCHOOL REVENUE AS A PERCENTAGE OF COMBINED STATE AND LOCAL SCHOOL REVENUE, 1998-99

1.	DISTRICT OF COLUMBIA	100.0 *
2.	NEW HAMPSHIRE	91.5 *
3.	ILLINOIS	71.4 *
4.	VERMONT	70.5 *
5.	NEVADA	64.2
6.	MASSACHUSETTS	62.0 *
7.	NEW JERSEY	60.8 *
8.	VIRGINIA	60.4 *
9.	SOUTH DAKOTA	59.1 *
10.	NEBRASKA	58.3
11.	MISSOURI	57.9 *
12.	NEW YORK	57.2 *
13.	MARYLAND	56.8
14.	PENNSYLVANIA	56.5 *
15.	RHODE ISLAND	56.1 *
16.	CONNECTICUT	55.7
17.	NORTH DAKOTA	54.0 *
18.	OHIO	53.7
19.	COLORADO	53.1 *
20.	TEXAS	51.7
21.	MAINE	50.0
22.	MONTANA	47.8
23.	FLORIDA	47.7
24.	ARIZONA	47.4 *
25.	INDIANA	46.6 *
	UNITED STATES	46.5
26.	GEORGIA	44.8 *
27.	IOWA	44.6
28.	TENNESSEE	44.1 *
	SOUTH CAROLINA	44.1
30.	WYOMING	43.3
31.	WISCONSIN	43.0
32.	LOUISIANA	42.4
33.	MINNESOTA	41.2
34.	MISSISSIPPI	35.5
35.	KANSAS	35.2
36.	CALIFORNIA	34.4 *
37.	ARKANSAS	33.7 *
38.	UTAH	33.3 *
39.	OKLAHOMA	32.8 *
40.	IDAHO	32.6
41.	OREGON	31.9 *
42.	KENTUCKY	31.2
43.	WEST VIRGINIA	30.3
44.	DELAWARE	28.7 *
45.	ALABAMA	27.9
46.	WASHINGTON	27.8
47.	ALASKA	27.3 *
48.	NORTH CAROLINA	25.1
49.	MICHIGAN	17.7 *
50.	NEW MEXICO	15.6
51.	HAWAII	2.7
	MEDIAN	45.0
	RANGE	97.0
	SDEV.	17.7
	CV	38.4

Compiled from NEA Research, Estimates data bank.

## **Series G—Government Expenditures**

**S**tate and local government spending characteristics provide useful comparative information about the resources, needs, and priorities for public services. Expenditures for government programs vary across states for many reasons—demographic, economic, and political factors are but a few—and such factors should be kept in mind when making state-by-state comparisons.

Tables in Series G describe spending by state governments and by state and local governments combined. Expenditure data are expressed on a per capita basis, allowing closer comparison of the differences in levels and objects of state government

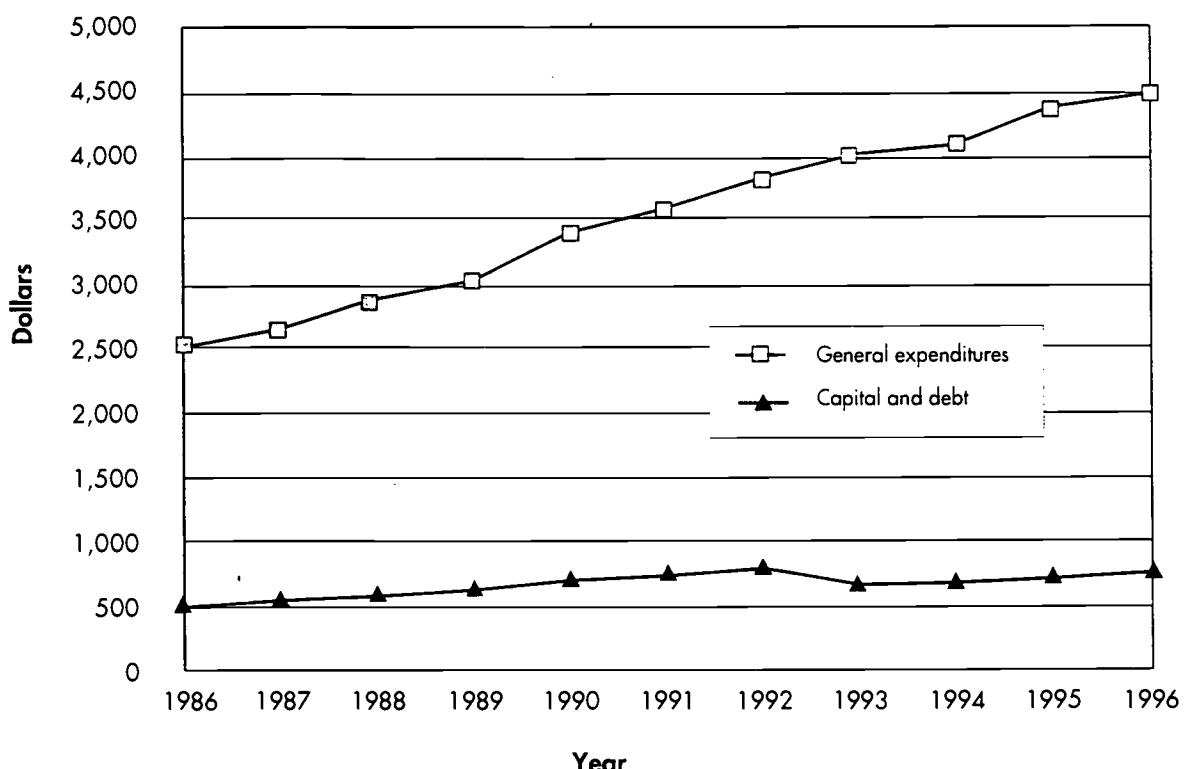
spending, as well as their positions relative to the U.S. average. Use of state personal income in selected tables provides an opportunity to compare the relative "effort" of government units to fund program areas, including public education.

Per capita expenditures of state and local governments are shown in Figure G. General expenditures increased by 79 percent from 1986 to 1996, whereas capital outlay and debt increased 34 percent. Over this same period, the ratio of general expenditures to capital outlay and debt increased from 4.5 to 1 to 6.0 to 1. Education expenditures are included in these totals (Tables G-3, G-10, G-11).

**Figure G. Annual Per Capita State and Local Government Expenditures, 1986–1996**

### **Tables G-1 to G-12**

- G-1. Per Capita Total General Expenditures of State Governments for All Functions, 1996–97
- G-2. State Government General Expenditures in 1996–97 per \$1.000 of Personal Income in 1997
- G-3. Per Capita Total General Expenditures of State and Local Governments, 1995–96
- G-4. State and Local Government General Expenditures, 1995–96, Per \$1.000 of Personal Income in 1996
- G-5. Per Capita Expenditures of State and Local Governments for Public Welfare, 1995–96
- G-6. Per Capita Expenditures of State and Local Governments for Health and Hospitals, 1995–96
- G-7. Per Capita Expenditures of State and Local Governments for Police and Fire Protection, 1995–96
- G-8. Per Capita Expenditures of State and Local Governments for Corrections, 1995–96
- G-9. Per Capita Expenditures of State and Local Governments for Highways, 1995–96
- G-10. Per Capita Expenditures of State and Local Governments for Capital Outlay, 1995–96
- G-11. Per Capita Expenditures of State and Local Governments for Interest on Debt, 1995–96
- G-12. Ratio of State and Local General Revenue to Total General Government Expenditures, 1995–96

**Figure G. Annual Per Capita State and Local Government Expenditures, 1986–1996**

G-1. PER CAPITA TOTAL GENERAL EXPENDITURES OF STATE GOVERNMENTS FOR ALL FUNCTIONS, 1996-97	
1. ALASKA	8,410
2. HAWAII	4,416
3. DELAWARE	4,035
4. NEW YORK	3,787
5. WYOMING	3,756
6. MASSACHUSETTS	3,741
7. NEW MEXICO	3,632
8. CONNECTICUT	3,584
9. RHODE ISLAND	3,435
10. MINNESOTA	3,381
11. MICHIGAN	3,298
12. NEW JERSEY	3,259
13. VERMONT	3,256
14. WASHINGTON	3,179
15. MONTANA	3,105
16. CALIFORNIA	3,099
17. WEST VIRGINIA	3,079
18. OREGON	3,006
19. MAINE	3,005
20. WISCONSIN	2,956
21. LOUISIANA	2,894
22. NORTH DAKOTA	2,889
23. SOUTH CAROLINA	2,888
24. IOWA	2,869
UNITED STATES	2,847
25. UTAH	2,831
26. PENNSYLVANIA	2,748
27. MISSISSIPPI	2,738
28. KENTUCKY	2,730
29. NORTH CAROLINA	2,651
30. MARYLAND	2,633
31. NEBRASKA	2,615
32. KANSAS	2,597
33. IDAHO	2,593
34. ARKANSAS	2,582
35. ALABAMA	2,572
36. OHIO	2,550
37. SOUTH DAKOTA	2,543
38. ILLINOIS	2,540
39. GEORGIA	2,528
40. NEVADA	2,510
41. INDIANA	2,469
42. NEW HAMPSHIRE	2,445
43. ARIZONA	2,443
44. VIRGINIA	2,443
45. TENNESSEE	2,422
46. OKLAHOMA	2,397
47. FLORIDA	2,335
48. COLORADO	2,329
49. MISSOURI	2,193
50. TEXAS	2,171
DISTRICT OF COLUMBIA	n.a.
MEDIAN	2,790
RANGE	6,239
SDEV.	926
CV	31

G-2. STATE GOVERNMENT GENERAL EXPENDITURES IN 1996-97 PER \$1,000 OF PERSONAL INCOME IN 1997	
1. ALASKA	352
2. NEW MEXICO	203
3. WYOMING	182
4. HAWAII	179
5. WEST VIRGINIA	174
6. MONTANA	170
7. MISSISSIPPI	165
8. UTAH	159
9. NORTH DAKOTA	156
10. DELAWARE	155
11. DELAWARE	155
12. MASSACHUSETTS	155
13. CONNECTICUT	154
14. WASHINGTON	154
15. RHODE ISLAND	153
16. NEW MEXICO	153
17. MICHIGAN	153
18. UNITED STATES	153
19. LOUISIANA	150
20. OREGON	150
21. WISCONSIN	146
22. VERMONT	146
23. SOUTH CAROLINA	144
24. RHODE ISLAND	144
25. SOUTH DAKOTA	143
26. MINNESOTA	143
27. MAINE	142
28. IDAHO	140
29. KENTUCKY	140
30. ARKANSAS	139
31. IOWA	138
32. NEW YORK	137
33. WASHINGTON	136
34. ALABAMA	136
35. MASSACHUSETTS	135
36. MICHIGAN	134
37. ILLINOIS	134
38. SOUTH DAKOTA	130
39. CALIFORNIA	130
40. NORTH CAROLINA	128
41. WISCONSIN	128
42. COLORADO	125
43. UNITED STATES	124
44. SOUTH DAKOTA	123
45. NEBRASKA	123
46. KANSAS	123
47. FLORIDA	120
48. ARIZONA	119
49. GEORGIA	119
50. CONNECTICUT	113
51. OHIO	113
52. TENNESSEE	117
53. PENNSYLVANIA	117
54. INDIANA	116
55. TEXAS	113
56. OHIO	113
57. FLORIDA	113
58. VIRGINIA	103
59. CONNECTICUT	103
60. NEW HAMPSHIRE	103
61. MISSOURI	101
62. ILLINOIS	101
63. MARYLAND	101
64. COLORADO	105
65. NEW HAMPSHIRE	103
66. DISTRICT OF COLUMBIA	n.a.
67. MEDIAN	135
68. RANGE	255
69. SDEV.	39
70. CV	28

G-3. PER CAPITA TOTAL GENERAL EXPENDITURES OF STATE AND LOCAL GOVERNMENTS, 1995-96	
1. ALASKA	10,365
2. DISTRICT OF COLUMBIA	7,704
3. NEW YORK	6,609
4. WYOMING	5,602
5. HAWAII	5,536
6. CONNECTICUT	5,338
7. MINNESOTA	5,306
8. NEW JERSEY	5,261
9. DELAWARE	5,218
10. MASSACHUSETTS	5,044
11. WASHINGTON	4,883
12. RHODE ISLAND	4,828
13. CALIFORNIA	4,750
14. OREGON	4,710
15. WISCONSIN	4,624
16. NEW MEXICO	4,564
17. MICHIGAN	4,526
18. UNITED STATES	4,483
19. VERMONT	4,460
20. MAINE	4,346
21. ILLINOIS	4,301
22. IOWA	4,284
23. NEVADA	4,284
24. MARYLAND	4,284
25. PENNSYLVANIA	4,238
26. MONTANA	4,236
27. COLORADO	4,226
28. LOUISIANA	4,227
29. FLORIDA	4,220
30. KANSAS	4,209
31. NEBRASKA	4,201
32. GEORGIA	4,168
33. UTAH	4,134
34. OHIO	4,129
35. NEW HAMPSHIRE	4,104
36. SOUTH DAKOTA	4,065
37. NORTH DAKOTA	4,065
38. WEST VIRGINIA	4,021
39. NORTH CAROLINA	3,959
40. VIRGINIA	3,915
41. ALABAMA	3,881
42. SOUTH CAROLINA	3,783
43. TEXAS	3,774
44. IDAHO	3,761
45. ARKANSAS	3,768
46. OKLAHOMA	3,755
47. MISSISSIPPI	3,828
48. TENNESSEE	3,823
49. ARIZONA	3,578
50. IDAHO	3,523
51. TEXAS	3,458
52. ALABAMA	3,458
53. INDIANA	3,458
54. KENTUCKY	3,458
55. MISSISSIPPI	3,458
56. TENNESSEE	3,458
57. ARIZONA	3,458
58. IDAHO	3,458
59. TEXAS	3,458
60. ALABAMA	3,458
61. INDIANA	3,458
62. KENTUCKY	3,458
63. MISSISSIPPI	3,458
64. TENNESSEE	3,458
65. ARIZONA	3,458
66. IDAHO	3,458
67. TEXAS	3,458
68. ALABAMA	3,458
69. INDIANA	3,458
70. KENTUCKY	3,458
71. MISSISSIPPI	3,458
72. TENNESSEE	3,458
73. ARIZONA	3,458
74. IDAHO	3,458
75. TEXAS	3,458
76. ALABAMA	3,458
77. INDIANA	3,458
78. KENTUCKY	3,458
79. MISSISSIPPI	3,458
80. TENNESSEE	3,458
81. ARIZONA	3,458
82. IDAHO	3,458
83. TEXAS	3,458
84. ALABAMA	3,458
85. INDIANA	3,458
86. KENTUCKY	3,458
87. MISSISSIPPI	3,458
88. TENNESSEE	3,458
89. ARIZONA	3,458
90. IDAHO	3,458
91. TEXAS	3,458
92. ALABAMA	3,458
93. INDIANA	3,458
94. KENTUCKY	3,458
95. MISSISSIPPI	3,458
96. TENNESSEE	3,458
97. ARIZONA	3,458
98. IDAHO	3,458
99. TEXAS	3,458
100. ALABAMA	3,458

Bureau of the Census, State Government Finances, 1997.  
Bureau of Economic Analysis, Survey of Current Business, October 1998, p. 28.

Computed from Bureau of the Census, State Government Finance Data 1997; Bureau of Economic Analysis, Survey of Current Business, October 1998, p. 28.

Bureau of the Census, State Government Finance Data 1997; Bureau of Economic Analysis, Survey of Current Business, October 1998, p. 28.

G-4. STATE AND LOCAL GOVERNMENT GENERAL EXPENDITURES, 1995-96, PER \$1,000 OF PERSONAL INCOME IN 1996	
1.	ALASKA
2.	WYOMING
3.	NEW MEXICO
4.	NEW YORK
5.	MISSISSIPPI
6.	UTAH
7.	MONTANA
8.	WEST VIRGINIA
9.	DISTRICT OF COLUMBIA
10.	HAWAII
11.	MINNESOTA
12.	LOUISIANA
13.	NORTH DAKOTA
14.	OREGON
15.	MAINE
16.	SOUTH CAROLINA
17.	VERMONT
18.	WASHINGTON
19.	WISCONSIN
20.	IDAHO
21.	IOWA
22.	ALABAMA
23.	RHODE ISLAND
24.	KENTUCKY
25.	DELAWARE
26.	CALIFORNIA
27.	SOUTH DAKOTA
28.	NEBRASKA
29.	ARIZONA
30.	GEORGIA
31.	UNITED STATES
32.	KANSAS
33.	ARKANSAS
34.	OKLAHOMA
35.	NORTH CAROLINA
36.	MICHIGAN
37.	FLORIDA
38.	NEVADA
39.	OHIO
40.	TEXAS
41.	TENNESSEE
42.	ILLINOIS
43.	MASSACHUSETTS
44.	COLORADO
45.	PENNSYLVANIA
46.	PENNSYLVANIA
47.	INDIANA
48.	NEW JERSEY
49.	NEW JERSEY
50.	MARYLAND
51.	NEW HAMPSHIRE
52.	MEDIAN
53.	RANGE
54.	SDEV.
55.	CV
56.	20

G-5. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVERNMENTS FOR PUBLIC WELFARE, 1995-96	
1.	DISTRICT OF COLUMBIA
2.	NEW YORK
3.	ALASKA
4.	MAINE
5.	MINNESOTA
6.	MASSACHUSETTS
7.	NEW JERSEY
8.	NEW HAMPSHIRE
9.	RHODE ISLAND
10.	WEST VIRGINIA
11.	CONNECTICUT
12.	VERMONT
13.	PENNSYLVANIA
14.	HAWAII
15.	WISCONSIN
16.	CALIFORNIA
17.	ILLINOIS
18.	KENTUCKY
19.	TENNESSEE
20.	OHIO
21.	MICHIGAN
22.	SOUTH CAROLINA
23.	WASHINGTON
24.	LOUISIANA
25.	NEW MEXICO
26.	OREGON
27.	DELAWARE
28.	GEORGIA
29.	ARKANSAS
30.	IOWA
31.	NORTH CAROLINA
32.	NEBRASKA
33.	NORTH DAKOTA
34.	MONTANA
35.	ARIZONA
36.	MISSISSIPPI
37.	MARYLAND
38.	COLORADO
39.	SOUTH DAKOTA
40.	INDIANA
41.	ALABAMA
42.	MISSOURI
43.	TEXAS
44.	WYOMING
45.	FLORIDA
46.	OKLAHOMA
47.	VIRGINIA
48.	UTAH
49.	IDAHO
50.	KANSAS
51.	NEVADA
52.	MEDIAN
53.	RANGE
54.	SDEV.
55.	CV
56.	20

G-6. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVERNMENTS FOR HEALTH AND HOSPITALS, 1995-96	
1.	DISTRICT OF COLUMBIA
2.	WYOMING
3.	SOUTH CAROLINA
4.	ALABAMA
5.	NEW YORK
6.	LOUISIANA
7.	MISSISSIPPI
8.	NORTH CAROLINA
9.	GEORGIA
10.	MINNESOTA
11.	TENNESSEE
12.	CALIFORNIA
13.	IAWA
14.	NEW MEXICO
15.	MASSACHUSETTS
16.	WISCONSIN
17.	ILLINOIS
18.	UNITED STATES
19.	HAWAII
20.	TEXAS
21.	CONNECTICUT
22.	ALASKA
23.	OREGON
24.	KANSAS
25.	NEBRASKA
26.	OKLAHOMA
27.	NEVADA
28.	INDIANA
29.	ARKANSAS
30.	OHIO
31.	RHODE ISLAND
32.	IDAHO
33.	MISSOURI
34.	ILLINOIS
35.	VIRGINIA
36.	DELAWARE
37.	COLORADO
38.	UTAH
39.	WISCONSIN
40.	PENNSYLVANIA
41.	NEW JERSEY
42.	MONTANA
43.	KENTUCKY
44.	WEST VIRGINIA
45.	MAINE
46.	MARYLAND
47.	SOUTH DAKOTA
48.	ARIZONA
49.	NORTH DAKOTA
50.	VERMONT
51.	NEW HAMPSHIRE
52.	MEDIAN
53.	RANGE
54.	SDEV.
55.	CV
56.	20

### Series G—Government Expenditures

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Bureau of the Census, State Government Finance Data 1997, and  
<http://www.census.gov/govs/estimate/96stus.htm>

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**G-7. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVERNMENTS FOR POLICE AND FIRE PROTECTION, 1995-96**

1.	DISTRICT OF COLUMBIA	622
2.	NEW YORK	343
3.	ALASKA	328
4.	CALIFORNIA	320
5.	NEVADA	305
6.	NEW JERSEY	298
7.	FLORIDA	291
8.	RHODE ISLAND	290
9.	MASSACHUSETTS	289
10.	CONNECTICUT	289
11.	ILLINOIS	264
12.	MARYLAND	254
13.	OREGON	249
14.	ARIZONA	242
15.	WISCONSIN	241
16.	UNITED STATES	235
17.	OHIO	226
18.	NEW MEXICO	223
19.	HAWAII	222
20.	COLORADO	219
21.	WASHINGTON	219
22.	WYOMING	208
23.	LOUISIANA	203
24.	MICHIGAN	203
25.	VIRGINIA	200
26.	MISSOURI	198
27.	DELAWARE	198
28.	KANSAS	195
29.	NEW HAMPSHIRE	193
30.	GEORGIA	193
31.	TEXAS	185
32.	TENNESSEE	184
33.	PENNSYLVANIA	184
34.	MINNESOTA	183
35.	OKLAHOMA	183
36.	NORTH CAROLINA	180
37.	IDAHO	176
38.	UTAH	175
39.	INDIANA	175
40.	SOUTH CAROLINA	175
41.	MAINE	159
42.	IOWA	156
43.	MONTANA	156
44.	VERMONT	154
45.	NEBRASKA	151
46.	MISSISSIPPI	146
47.	ARKANSAS	145
48.	KENTUCKY	138
49.	NORTH DAKOTA	132
50.	WEST VIRGINIA	120
51.	MEDIAN	96
	RANGE	198
	SDEV.	526
	CV	82
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**G-8. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVERNMENTS FOR CORRECTIONS, 1995-96**

1.	DISTRICT OF COLUMBIA	537
2.	ALASKA	242
3.	NEW YORK	210
4.	CALIFORNIA	188
5.	NEVADA	178
6.	FLORIDA	175
7.	MARYLAND	172
8.	TEXAS	167
9.	MICHIGAN	156
10.	DELAWARE	155
11.	VIRGINIA	149
12.	GEORGIA	145
13.	NORTH CAROLINA	144
14.	CONNECTICUT	142
15.	UNITED STATES	141
16.	NEW JERSEY	141
17.	NEW MEXICO	140
18.	PENNSYLVANIA	140
19.	WASHINGTON	137
20.	OREGON	136
21.	ARIZONA	134
22.	SOUTH CAROLINA	132
23.	COLORADO	129
24.	OHIO	126
25.	WISCONSIN	124
26.	MASSACHUSETTS	122
27.	RHODE ISLAND	117
28.	UTAH	110
29.	WYOMING	109
30.	IDAHO	104
31.	ILLINOIS	101
32.	MISSOURI	100
33.	MINNESOTA	98
34.	OKLAHOMA	94
35.	MISSISSIPPI	90
36.	LOUISIANA	90
37.	UTAH	87
38.	MISSOURI	86
39.	INDIANA	85
40.	NEBRASKA	84
41.	NEVADA	84
42.	MONTANA	81
43.	ARKANSAS	81
44.	KENTUCKY	79
45.	NEW HAMPSHIRE	76
46.	ALABAMA	75
47.	VERMONT	73
48.	MAINE	72
49.	IOWA	66
50.	WEST VIRGINIA	57
51.	NORTH DAKOTA	40
	MEDIAN	117
	RANGE	497
	SDEV.	71
	CV	56

**G-9. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVERNMENTS FOR HIGHWAYS, 1995-96**

1.	ALASKA	1,150
2.	WYOMING	630
3.	SOUTH DAKOTA	526
4.	KANSAS	520
5.	NEW MEXICO	490
6.	IOWA	484
7.	MONTANA	473
8.	DELAWARE	468
9.	VERMONT	456
10.	NORTH DAKOTA	437
11.	NEBRASKA	435
12.	NEVADA	425
13.	MINNESOTA	418
14.	WEST VIRGINIA	408
15.	MAINE	392
16.	MASSACHUSETTS	375
17.	WISCONSIN	371
18.	IDAHO	369
19.	MISSISSIPPI	366
20.	WASHINGTON	327
21.	VIRGINIA	322
22.	OREGON	328
23.	ARKANSAS	328
24.	NEW YORK	327
25.	NEW JERSEY	322
26.	FLORIDA	318
27.	CONNECTICUT	311
28.	COLORADO	308
29.	KENTUCKY	306
30.	ILLINOIS	304
31.	UNITED STATES	298
32.	LOUISIANA	295
33.	MISSOURI	292
34.	HAWAII	290
35.	NEW HAMPSHIRE	286
36.	OKLAHOMA	286
37.	ARIZONA	280
38.	TEXAS	280
39.	MISSISSIPPI	279
40.	MISSOURI	277
41.	NEW HAMPSHIRE	272
42.	NEW JERSEY	272
43.	GEORGIA	272
44.	UTAH	272
45.	OHIO	272
46.	INDIANA	251
47.	MICHIGAN	246
48.	PENNSYLVANIA	246
49.	CALIFORNIA	246
50.	SOUTH CAROLINA	201
51.	DISTRICT OF COLUMBIA	196
	MEDIAN	164
	RANGE	318
	SDEV.	986
	CV	148

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## Series G—Government Expenditures

G-10. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVERNMENTS FOR CAPITAL OUTLAY, 1995-96	
1.	ALASKA
2.	WYOMING
3.	HAWAII
4.	WASHINGTON
5.	MINNESOTA
6.	UTAH
7.	DELAWARE
8.	NEVADA
9.	NEW YORK
10.	KANSAS
11.	FLORIDA
12.	NEW MEXICO
13.	NEBRASKA
14.	GEORGIA
15.	ARIZONA
16.	MASSACHUSETTS
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20.	MONTANA
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25.	UNITED STATES
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45.	SOUTH CAROLINA
46.	WEST VIRGINIA
47.	RHODE ISLAND
48.	PENNSYLVANIA
49.	NEW HAMPSHIRE
50.	VERMONT
51.	DISTRICT OF COLUMBIA
52.	MAINE
53.	MEDIAN
54.	RANGE
55.	SDEV.
56.	CV

G-11. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVERNMENTS FOR INTEREST ON DEBT, 1995-96	
1.	ALASKA
2.	DISTRICT OF COLUMBIA
3.	DELAWARE
4.	HAWAII
5.	NEW YORK
6.	NEW HAMPSHIRE
7.	RHODE ISLAND
8.	CONNECTICUT
9.	MASSACHUSETTS
10.	KENTUCKY
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23.	WASHINGTON
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## **Series H—School Expenditures**

**E**xpenditures for elementary and secondary schools and for higher education can serve as indicators of state and local government "effort" to fund these services. Measures used to compare states on spending for education include current expenditures per student in fall enrollment (ENR) or in average daily attendance (ADA). School expenditure data also are displayed in this section in relation to state population and state personal income and as percentages of total state expenditures or as proportions of national averages.

Expenditure data are shown for elementary and secondary schools. Knowledge about public education

systems and their funding characteristics is required to make fair comparisons of state-local government financial support of education relative to that found in other states. See page 95 for additional information provided by the state education departments.

Annual per capita education expenditures of state and local governments are shown in Figure H. Since 1986, expenditures for elementary and secondary education increased 75 percent, whereas higher education expenses increased 62 percent. The ratio of elementary and secondary expenditures to higher education expenditures has remained relatively unchanged at 2.7 to 1 (Tables H-7, H-8).

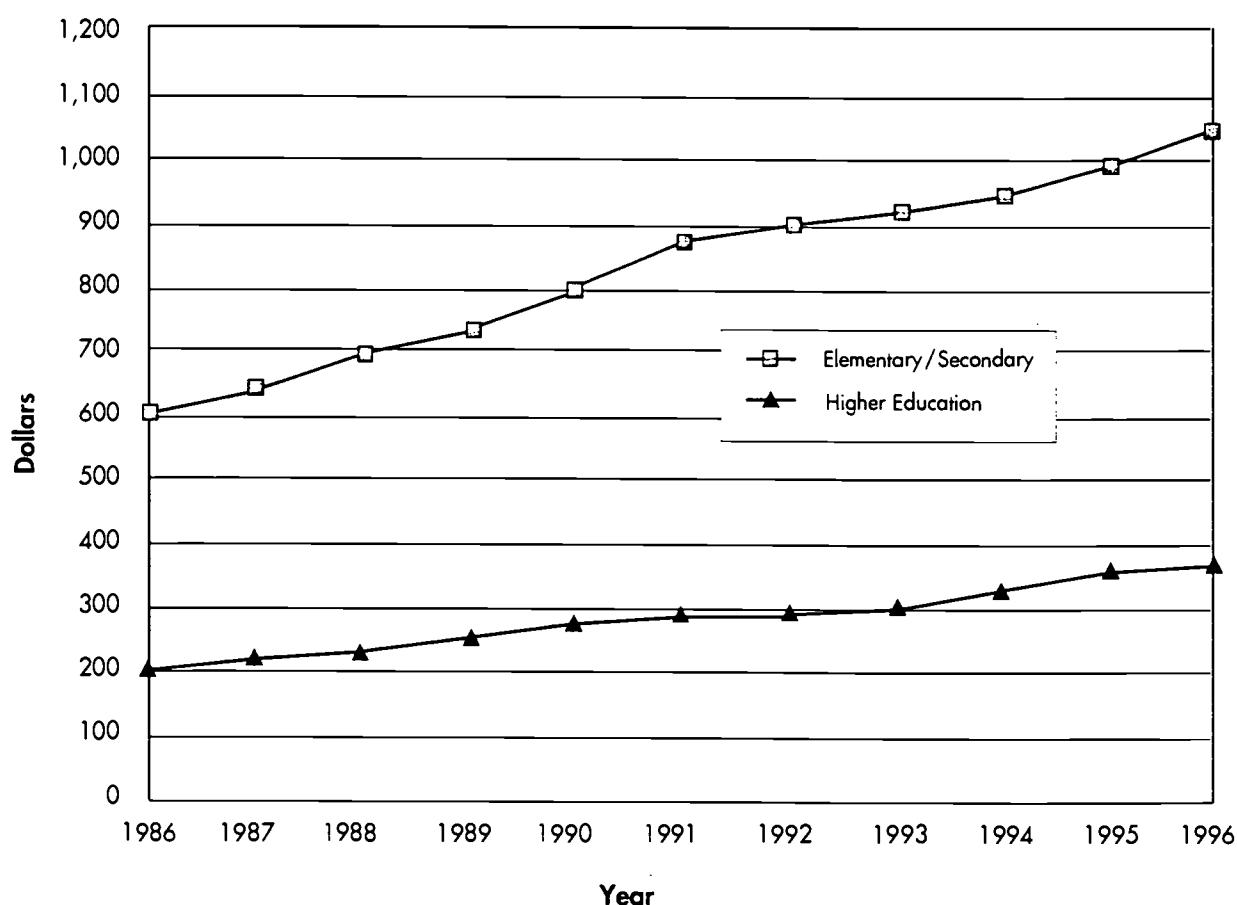
**Figure H. Annual Per Capita State and Local Education Expenditures, 1986–1996**

### **Tables H-1 to H-19**

- H-1. Per Capita State Government Expenditures for All Education. 1996–97
- H-2. State Government Expenditures for All Education. 1995–96 per \$1,000 of Personal Income in 1996
- H-3. Per Capita Expenditures of State and Local Governments for All Education, 1995–96
- H-4. State and Local Government Expenditures for All Education in 1995–96, per \$1,000 of Personal Income in 1996
- H-5. State and Local Government Expenditures for All Education as Percent of Total General Expenditures for All Functions. 1995–96
- H-6. Percentage of Funding from Local Governments for Public Higher Education Institutions, 1995–96
- H-7. Per Capita State and Local Government Expenditures for Higher Education, 1995–96
- H-8. Per Capita Expenditures of State and Local Governments for Public Elementary and Secondary Schools, 1995–96
- H-9. Current Expenditures for Public Elementary and Secondary Schools per Student in Fall Enrollment, 1997–98 (Revised)
- H-10. Current Expenditures for Public Elementary and Secondary Schools per Student in Fall Enrollment as Percent of National Average, 1997–98 (Revised)
- H-11. Current Expenditures for Public Elementary and Secondary Schools per Student in Fall Enrollment, 1998–99
- H-12. Current Expenditures for Public Elementary and Secondary Schools per Student in Fall Enrollment as Percent of National Average, 1998–99

- H-13. Current Expenditures for Public Elementary and Secondary Schools in 1996–97 per \$1,000 of Personal Income in 1997
- H-14. Current Expenditures for Public Elementary and Secondary Schools per Student in Average Daily Attendance, 1997–98 (Revised)
- H-15. Current Expenditures for Public Elementary and Secondary Schools per Student in Average Daily Attendance, as Percentage of National Average, 1997–98 (Revised)
- H-16. Current Expenditures for Public Elementary and Secondary Schools per Student in Average Daily Attendance, 1998–99
- H-17. Current Expenditures for Public Elementary and Secondary Schools per Student in Average Daily Attendance, as Percentage of National Average, 1998–99
- H-18. Per Capita State and Local Government Capital Spending for Higher Education Institutions, 1995–96
- H-19. Per Capita State and Local Government Capital Spending for Public Elementary and Secondary Schools, 1995–96

**Figure H. Annual Per Capita State and Local Education Expenditures, 1986–1996**



**H-1. PER CAPITA STATE GOVERNMENT EXPENDITURES FOR ALL EDUCATION, 1996-97**

1. ALASKA	2,036
2. MICHIGAN	1,440
3. NEW MEXICO	1,434
4. UTAH	1,376
5. WYOMING	1,370
6. WASHINGTON	1,351
7. DELAWARE	1,326
8. HAWAII	1,308
9. MINNESOTA	1,242
10. MONTANA	1,154
11. KANSAS	1,151
12. IDAHO	1,145
13. IOWA	1,144
14. ALABAMA	1,140
15. WEST VIRGINIA	1,138
16. NORTH CAROLINA	1,099
17. KENTUCKY	1,098
18. NORTH DAKOTA	1,095
19. CALIFORNIA	1,091
20. OREGON	1,084
21. GEORGIA	1,079
22. VERMONT	1,058
23. OKLAHOMA	1,053
24. INDIANA	1,051
25. SOUTH CAROLINA	1,036
26. COLORADO	1,032
27. WISCONSIN	1,032
28. MISSISSIPPI	1,003
29. ARKANSAS	1,000
30. LOUISIANA	999
<b>UNITED STATES</b>	<b>993</b>
31. NEW JERSEY	970
32. VIRGINIA	963
33. NEVADA	960
34. NEW YORK	953
35. OHIO	923
36. NEBRASKA	916
37. RHODE ISLAND	895
38. TEXAS	891
39. CONNECTICUT	882
40. PENNSYLVANIA	873
41. MAINE	869
42. ARIZONA	855
43. TENNESSEE	891
44. MISSOURI	824
45. MARYLAND	819
46. FLORIDA	799
47. ILLINOIS	755
48. MASSACHUSETTS	741
49. SOUTH DAKOTA	737
50. NEW HAMPSHIRE	723
DISTRICT OF COLUMBIA	n.a.
MEDIAN RANGE	1,034
SDEV.	1,537
CV	244
	2.3

**H-2. STATE GOVERNMENT EXPENDITURES FOR ALL EDUCATION IN 1995-96 PER \$1,000 OF PERSONAL INCOME IN 1996**

1. ALASKA	85
2. NEW MEXICO	80
3. UTAH	77
4. WYOMING	66
5. WEST VIRGINIA	64
6. MONTANA	63
7. IDAHO	62
8. MISSISSIPPI	61
9. MICHIGAN	60
10. ALABAMA	60
11. NORTH DAKOTA	59
12. KENTUCKY	59
13. WASHINGTON	58
14. OKLAHOMA	57
15. ARKANSAS	56
16. SOUTH CAROLINA	55
17. IOWA	55
18. COLORADO	53
19. NORTH DAKOTA	53
20. INDIANA	53
21. NEW MEXICO	53
22. MARYLAND	52
23. IDAHO	51
24. GEORGIA	51
25. RHODE ISLAND	51
<b>UNITED STATES</b>	<b>50</b>
26. VERMONT	49
27. INDIANA	49
28. WISCONSIN	47
29. CALIFORNIA	46
30. COLORADO	44
31. ARIZONA	44
32. VERMONT	44
33. MAINE	43
34. UNITED STATES	43
35. NEBRASKA	43
36. TEXAS	43
37. NEVADA	43
38. OHIO	41
39. NEVADA	41
40. NEVADA	41
41. OHIO	41
42. VERMONT	41
43. PENNSYLVANIA	40
44. FLORIDA	38
45. NEW JERSEY	38
46. MARYLAND	37
47. ILLINOIS	37
48. CONNECTICUT	35
49. MASSACHUSETTS	33
50. NEW HAMPSHIRE	33
DISTRICT OF COLUMBIA	n.a.
MEDIAN RANGE	50
SDEV.	66
CV	14
	28

**H-3. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVERNMENTS FOR ALL EDUCATION, 1995-96**

1. ALASKA	2,554
2. WYOMING	2,015
3. DELAWARE	1,878
4. NEW JERSEY	1,825
5. NEW YORK	1,812
6. MICHIGAN	1,797
7. WISCONSIN	1,774
8. MINNESOTA	1,772
9. VERMONT	1,771
10. UTAH	1,714
11. NEBRASKA	1,711
12. WASHINGTON	1,704
13. MONTANA	1,671
14. OREGON	1,653
15. KANSAS	1,651
16. CONNECTICUT	1,629
17. IOWA	1,624
18. COLORADO	1,588
19. NORTH DAKOTA	1,584
20. INDIANA	1,577
21. NEW MEXICO	1,526
22. MARYLAND	1,523
23. IDAHO	1,522
24. GEORGIA	1,516
25. RHODE ISLAND	1,511
<b>UNITED STATES</b>	<b>1,504</b>
26. VIRGINIA	1,502
27. PENNSYLVANIA	1,495
28. OHIO	1,488
29. TEXAS	1,456
30. WEST VIRGINIA	1,453
31. MAINE	1,438
32. ILLINOIS	1,436
33. SOUTH CAROLINA	1,430
34. NEW HAMPSHIRE	1,399
35. NORTH CAROLINA	1,397
36. ARIZONA	1,389
37. CALIFORNIA	1,374
38. KENTUCKY	1,372
39. OKLAHOMA	1,371
40. ALABAMA	1,357
41. MISSISSIPPI	1,344
42. MISSOURI	1,331
43. MASSACHUSETTS	1,322
44. HAWAII	1,308
45. SOUTH DAKOTA	1,299
46. LOUISIANA	1,299
47. NEVADA	1,270
48. ARKANSAS	1,261
49. FLORIDA	1,252
50. DISTRICT OF COLUMBIA	1,232
51. TENNESSEE	1,199
52. MEDIAN RANGE	1,502
53. SDIV.	1,355
CV	240
	16

Compiled from Bureau of the Census, State Government Finance Data 1996; <http://www.census.gov/govs/state/govfin.htm>; *Stat Almanac of the U.S.* 1998, p. 78

Compiled from Bureau of the Census, State Government Finance Data 1996; <http://www.census.gov/govs/state/govfin.htm>; *Stat Almanac of the U.S.* 1998, p. 78

**H-4. STATE AND LOCAL GOVT EXPENDITURES FOR ALL EDUCATION IN 1995-96 PER \$1,000 OF PERSONAL INCOME IN 1996**

1.	ALASKA	107
2.	WYOMING	98
3.	UTAH	96
4.	MONANA	91
5.	NORTH DAKOTA	85
	NEW MEXICO	85
7.	VERMONT	84
8.	IDAHO	82
	WEST VIRGINIA	82
10.	MISSISSIPPI	81
11.	NEBRASKA	80
	WISCONSIN	80
13.	OREGON	78
	IOWA	78
15.	KANSAS	76
	SOUTH CAROLINA	76
17.	MISSOURI	75
	MINNESOTA	75
19.	OKLAHOMA	74
	INDIANA	74
21.	KENTUCKY	73
	WASHINGTON	73
23.	DELAWARE	72
	MAINE	72
25.	GEORGIA	71
	ARIZONA	71
	ALABAMA	71
28.	ARKANSAS	70
	TEXAS	70
30.	LOUISIANA	69
31.	COLORADO	68
32.	NORTH CAROLINA	67
	SOUTH DAKOTA	67
34.	OHIO	66
	NEW YORK	66
	UNITED STATES	65
36.	RHODE ISLAND	63
	PENNSYLVANIA	63
	VIRGINIA	63
39.	NEW JERSEY	61
	MISSOURI	61
41.	MARYLAND	58
	TENNESSEE	58
	CALIFORNIA	58
44.	ILLINOIS	57
45.	NEW HAMPSHIRE	55
	FLORIDA	55
	NEVADA	55
	FLORIDA	55
	NEVADA	55
	FLORIDA	55
	NEVADA	55
	FLORIDA	55
	NEVADA	55
48.	HAWAII	55
49.	CONNECTICUT	53
50.	MASSACHUSETTS	51
51.	DISTRICT OF COLUMBIA	47
	MEDIAN	36
	RANGE	71
	SDEV.	13
	CV	19

Computed from Bureau of the Census, State Government Finance Data 1996;  
<http://www.census.gov/govs/state/96stus.htm>; Stat. Abstr. of U.S. 1998, p. 28.

**BEST COPY AVAILABLE**

**H-6. PERCENTAGE OF FUNDING FROM LOCAL GOVT'S FOR PUBLIC HIGHER EDUCATION INSTITUTIONS, 1995-96**

1.	INDIANA	41.8
2.	UTAH	41.5
3.	NEBRASKA	40.7
4.	IDAHO	39.8
5.	VERMONT	39.7
	MICHIGAN	39.7
7.	MONTANA	39.4
8.	KANSAS	39.2
9.	OKLAHOMA	38.9
10.	TEXAS	38.5
11.	WISCONSIN	38.4
	ILLINOIS	38.3
12.	VIRGINIA	38.3
13.	NORTH DAKOTA	38.3
14.	IOWA	37.9
15.	COLORADO	37.5
16.	MISSOURI	37.2
17.	ARKANSAS	36.5
18.	KENTUCKY	36.4
	GEORGIA	36.4
20.	ARIZONA	36.3
21.	OHIO	36.3
	WEST VIRGINIA	36.1
23.	DELAWARE	36.0
	WYOMING	36.0
	MARYLAND	35.5
25.	NORTH CAROLINA	35.3
	PENNSYLVANIA	35.3
	SOUTH CAROLINA	35.2
28.	OREGON	35.1
	ALABAMA	34.9
30.	WASHINGTON	34.9
31.	MISSISSIPPI	34.8
32.	NEW JERSEY	34.7
	NEW HAMPSHIRE	34.4
34.	SOUTH DAKOTA	33.6
	UNITED STATES	33.5
36.	NEW MEXICO	33.4
	ILLINOIS	33.4
	MINNESOTA	33.4
39.	MAINE	33.1
	40.	31.9
	TENNESSEE	31.3
41.	RHODE ISLAND	30.7
	LOUISIANA	30.5
43.	CONNECTICUT	29.7
	FLORIDA	29.6
44.	ALASKA	28.9
	HAWAII	27.4
46.	CALIFORNIA	26.2
	NEW YORK	24.6
48.	MASSACHUSETTS	23.6
	49.	16.0
50.	ALASKA	15.0
51.	DISTRICT OF COLUMBIA	15.0
	MEDIAN	35.0
	RANGE	26.0
	SDEV.	4.9
	CV	14.2

Computed from Bureau of the Census, State Government Finance Data 1996;  
<http://www.census.gov/govs/state/96stus.htm>; Stat. Abstr. of U.S. 1998, p. 28.

**H-7. PER CAPITA STATE AND LOCAL GOVERNMENT EXPENDITURES FOR HIGHER EDUCATION, 1995-96**

1. DELAWARE	626
2. UTAH	600
3. NEW MEXICO	583
4. NORTH DAKOTA	579
5. WYOMING	575
6. IOWA	547
7. VERMONT	529
8. ALASKA	521
9. MICHIGAN	520
10. INDIANA	493
11. COLORADO	492
12. KANSAS	491
13. WISCONSIN	489
14. HAWAII	489
15. NEBRASKA	487
16. WASHINGTON	468
17. NORTH CAROLINA	464
18. OREGON	463
19. ALABAMA	437
20. MONTANA	432
21. IDAHO	429
22. MISSISSIPPI	424
23. SOUTH CAROLINA	412
24. ARIZONA	411
25. MARYLAND	406
26. MINNESOTA	404
27. VIRGINIA	392
28. OKLAHOMA	384
29. UNITED STATES	380
30. CALIFORNIA	375
31. TEXAS	371
32. WEST VIRGINIA	370
33. KENTUCKY	364
34. LOUISIANA	359
35. OHIO	357
36. TENNESSEE	356
37. ILLINOIS	350
38. PENNSYLVANIA	342
39. LOUISIANA	338
40. NEW JERSEY	329
41. RHODE ISLAND	326
42. GEORGIA	324
43. MAINE	321
44. MISSOURI	315
45. NEW HAMPSHIRE	314
46. NEVADA	310
47. NEW YORK	299
48. CONNECTICUT	298
49. FLORIDA	257
50. MASSACHUSETTS	248
51. DISTRICT OF COLUMBIA	133
MEDIAN RANGE	404
SDEV.	493
CV	103
	25

**H-8. PER CAPITA EXPENDITURES OF STATE AND LOCAL GOVT'S FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS, 1995-96**

1. ALASKA	1,942
2. NEW YORK	1,440
3. NEW JERSEY	1,423
4. WYOMING	1,358
5. MINNESOTA	1,295
6. CONNECTICUT	1,285
7. WISCONSIN	1,221
8. MICHIGAN	1,194
9. PENNSYLVANIA	1,169
10. DISTRICT OF COLUMBIA	1,158
11. VERMONT	1,123
12. OREGON	1,122
13. MONTANA	1,116
14. DELAWARE	1,107
15. KANSAS	1,099
16. RHODE ISLAND	1,099
17. GEORGIA	1,083
18. OHIO	1,069
19. UNITED STATES	1,053
20. TEXAS	1,052
21. MARYLAND	1,052
22. MAINE	1,048
23. UTAH	1,048
24. NEW HAMPSHIRE	1,043
25. PENNSYLVANIA	1,041
26. INDIANA	1,022
27. COLORADO	1,019
28. ILLINOIS	1,008
29. VIRGINIA	1,001
30. IOWA	996
31. MASSACHUSETTS	996
32. WEST VIRGINIA	993
33. IDAHO	991
34. MISSOURI	967
35. FLORIDA	948
36. NEVADA	942
37. OKLAHOMA	940
38. CALIFORNIA	938
39. NORTH DAKOTA	935
40. SOUTH CAROLINA	935
41. ARIZONA	923
42. SOUTH DAKOTA	919
43. KENTUCKY	886
44. NEW MEXICO	878
45. NORTH CAROLINA	872
46. LOUISIANA	867
47. MISSISSIPPI	849
48. ALABAMA	835
49. HAWAII	800
50. TENNESSEE	800
51. ARKANSAS	797
MEDIAN RANGE	1,022
SDEV.	1,145
CV	196
	19

**H-9. CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS PER STUDENT IN FALL ENR, 1997-98 (REVISED)**

1. NEW JERSEY	9,704*
2. ALASKA	9,098*
3. NEW YORK	8,904*
4. CONNECTICUT	8,773
5. RHODE ISLAND	7,708
6. DELAWARE	7,654
7. MASSACHUSETTS	7,308*
8. MICHIGAN	7,242
9. PENNSYLVANIA	7,144*
10. DISTRICT OF COLUMBIA	7,119*
11. WISCONSIN	6,901
12. MARYLAND	6,866
13. VERMONT	6,840*
14. MAINE	6,775
15. MINNESOTA	6,638
16. WEST VIRGINIA	6,632
17. OREGON	6,521
18. INDIANA	6,318
19. WYOMING	6,292
20. NEW HAMPSHIRE	6,174
21. VIRGINIA	6,134
22. OHIO	6,119
23. COLORADO	5,908
24. WASHINGTON	5,881
25. HAWAII	5,861
26. GEORGIA	5,858
27. ILLINOIS	5,779*
28. TEXAS	5,748
29. MONTANA	5,746
30. KANSAS	5,724
31. CALIFORNIA	5,644
32. NORTH CAROLINA	5,580
33. ARKANSAS	5,522
34. SOUTH CAROLINA	5,492
35. IOWA	5,487
36. FLORIDA	5,481
37. NEBRASKA	5,481
38. COLORADO	5,250
39. NEVADA	5,250
40. NEW MEXICO	5,230
41. MISSOURI	5,179*
42. TENNESSEE	5,084
43. LOUISIANA	5,033
44. OKLAHOMA	4,975
45. SOUTH DAKOTA	4,813
46. IDAHO	4,652
47. ALABAMA	4,611*
48. ARIZONA	4,347
49. MISSISSIPPI	4,189
50. NORTH DAKOTA	3,787
51. UTAH	3,787
MEDIAN RANGE	3,787
SDEV.	1,255
CV	21

Compiled from Bureau of the Census, State Government Finance Data 1996; <http://www.census.gov/govs/state/96sillus.txt>; Stat. Abstr. of U.S. 1998, p. 28.

Computed from NEA Research, Estimates data bank.

H-10. CURRENT EXPENDS. FOR PUBLIC ELEM. & SEC. SCHOOLS PER STUDENT IN FALL ENR AS % OF NAT. AVG., 1997-98 (REVISED)	
1. NEW JERSEY	157.2 *
2. ALASKA	147.4 *
3. NEW YORK	144.2 *
4. CONNECTICUT	142.1
5. RHODE ISLAND	124.8
6. DELAWARE	124.0
7. MASSACHUSETTS	118.4 *
8. MICHIGAN	117.3
9. PENNSYLVANIA	115.7 *
10. DISTRICT OF COLUMBIA	115.3 *
11. WISCONSIN	111.8
12. MARYLAND	111.2
13. VERMONT	110.8 *
14. MAINE	109.7
15. MINNESOTA	107.5
16. WEST VIRGINIA	107.4
17. OREGON	105.6
18. INDIANA	102.3
19. WYOMING	101.9
20. UNITED STATES	100.0
21. NEW HAMPSHIRE	99.4
22. VIRGINIA	99.1
23. OHIO	95.7
24. WASHINGTON	95.3
25. HAWAII	94.9
26. GEORGIA	94.9
27. ILLINOIS	93.6 *
28. TEXAS	93.1
29. KENTUCKY	93.1
30. MONTANA	92.7
31. KANSAS	91.4
32. CALIFORNIA	90.4
33. NORTH CAROLINA	89.4
34. ARKANSAS	89.0
35. SOUTH CAROLINA	88.9
36. IOWA	88.8
37. FLORIDA	88.3
38. COLORADO	87.0
39. NEVADA	85.7 *
40. NEW MEXICO	85.0
41. MISSOURI	84.7
42. NEBRASKA	83.9 *
43. COLORADO	82.4
44. LOUISIANA	82.4
45. OKLAHOMA	81.5
46. SOUTH DAKOTA	80.6
47. IDAHO	80.6
48. ARIZONA	84.7
49. MISSISSIPPI	84.7
50. NORTH DAKOTA	87.8
51. UTAH	61.3
MEDIAN	94.0
RANGE	96.0
SDEV.	20.3
CV	20.6

Computed from NEA Research, Estimates data bank.

H-11. CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS PER STUDENT IN FALL ENR, 1998-99	
1. NEW JERSEY	157.2 *
2. CONNECTICUT	147.4 *
3. NEW YORK	144.2 *
4. ALASKA	142.1
5. DELAWARE	124.8
6. RHODE ISLAND	124.0
7. MASSACHUSETTS	118.4 *
8. MICHIGAN	117.3
9. PENNSYLVANIA	115.7 *
10. DISTRICT OF COLUMBIA	115.3 *
11. WISCONSIN	111.8
12. MARYLAND	111.2
13. VERMONT	110.8 *
14. MAINE	109.7
15. MINNESOTA	107.5
16. WEST VIRGINIA	107.4
17. OREGON	105.6
18. INDIANA	102.3
19. WYOMING	101.9
20. NEW HAMPSHIRE	100.0
21. HAWAII	99.4
22. OHIO	95.7
23. WASHINGTON	95.3
24. VIRGINIA	94.9
25. TEXAS	94.9
26. MONTANA	93.6 *
27. KENTUCKY	93.1
28. KANSAS	93.1
29. GEORGIA	92.7
30. ILLINOIS	91.4
31. NORTH CAROLINA	90.4
32. IOWA	89.4
33. SOUTH CAROLINA	89.0
34. NEBRASKA	88.9
35. FLORIDA	88.8
36. NEVADA	88.3
37. OKLAHOMA	87.0
38. ARKANSAS	85.7 *
39. LOUISIANA	85.0
40. CALIFORNIA	85.0
41. COLORADO	84.7
42. MISSOURI	83.9 *
43. TENNESSEE	82.4
44. SOUTH DAKOTA	81.5
45. IDAHO	80.6
46. NEW MEXICO	84.7
47. ARIZONA	75.4
48. NORTH DAKOTA	74.7 *
49. ALABAMA	70.4
50. MISSISSIPPI	67.8
51. MEDIAN	61.3
RANGE	51.
SDEV.	20.3
CV	20.6

Computed from NEA Research, Estimates data bank.

H-12. CURRENT EXPENDS. FOR PUBLIC ELEMENTARY & SECONDARY SCHOOLS PER STUDENT IN FALL ENR AS % OF NAT. AVG., 1998-99	
1. NEW JERSEY	157.2 *
2. CONNECTICUT	147.4 *
3. NEW YORK	144.2 *
4. ALASKA	142.1
5. DELAWARE	124.8
6. RHODE ISLAND	124.0
7. MASSACHUSETTS	118.4 *
8. MICHIGAN	117.3
9. PENNSYLVANIA	115.7 *
10. DISTRICT OF COLUMBIA	115.3 *
11. WISCONSIN	111.8
12. MARYLAND	111.2
13. VERMONT	110.8 *
14. MAINE	109.7
15. MINNESOTA	107.5
16. WEST VIRGINIA	107.4
17. OREGON	105.6
18. INDIANA	102.3
19. WYOMING	101.9
20. NEW HAMPSHIRE	100.0
21. HAWAII	99.4
22. OHIO	95.7
23. WASHINGTON	95.3
24. VIRGINIA	94.9
25. TEXAS	94.9
26. MONTANA	93.6 *
27. KENTUCKY	93.1
28. KANSAS	93.1
29. GEORGIA	92.7
30. ILLINOIS	91.4
31. NORTH CAROLINA	90.4
32. IOWA	89.4
33. SOUTH CAROLINA	89.0
34. NEBRASKA	88.9
35. FLORIDA	88.8
36. NEVADA	88.3
37. OKLAHOMA	87.0
38. ARKANSAS	85.7 *
39. LOUISIANA	85.0
40. CALIFORNIA	85.0
41. COLORADO	84.7
42. MISSOURI	83.9 *
43. TENNESSEE	82.4
44. SOUTH DAKOTA	81.5
45. IDAHO	80.6
46. NEW MEXICO	84.7
47. ARIZONA	75.4
48. NORTH DAKOTA	74.7 *
49. ALABAMA	70.4
50. MISSISSIPPI	67.8
51. MEDIAN	61.3
RANGE	51.
SDEV.	20.3
CV	20.6

Computed from NEA Research, Estimates data bank.

**H-13. CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS IN 1996-97 PER \$1,000 OF PERSONAL INCOME IN 1997**

1.	ALASKA	76 *	1.	ALASKA	10,650 *	1.	ALASKA	160.5 *
2.	WEST VIRGINIA	56	2.	NEW JERSEY	10,427 *	2.	NEW YORK	157.1 *
3.	WYOMING	55	3.	NEW YORK	9,812 *	3.	CONNECTICUT	147.8 *
4.	MONTANA	52 *	4.	RHODE ISLAND	9,187	4.	RHODE ISLAND	138.4
5.	VERMONT	52	5.	DELAWARE	8,456	5.	DELAWARE	127.4
6.	MAINE	51	6.	DISTRICT OF COLUMBIA	8,214	6.	DISTRICT OF COLUMBIA	123.7
7.	NEW MEXICO	49	7.	VERMONT	8,069 *	7.	VERMONT	121.6 *
8.	MICHIGAN	48	8.	MASSACHUSETTS	7,925 *	8.	MASSACHUSETTS	119.4 *
9.	WISCONSIN	46	9.	PENNSYLVANIA	7,872 *	9.	PENNSYLVANIA	118.6 *
10.	TEXAS	45	10.	OREGON	7,861 *	10.	OREGON	118.4 *
11.	IDAHO	45	11.	WISCONSIN	7,735 *	11.	WISCONSIN	116.5 *
12.	ARKANSAS	45	12.	INDIANA	7,465	12.	INDIANA	112.5
13.	NEW JERSEY	45	13.	WISCONSIN	7,378	13.	WISCONSIN	111.2
14.	OKLAHOMA	45	14.	MARYLAND	7,347	14.	MARYLAND	110.7
15.	INDIANA	45	15.	MAINE	7,273	15.	MAINE	109.6
16.	NEW YORK	44	16.	MINNESOTA	7,240	16.	MINNESOTA	109.1
17.	GEORGIA	44	17.	WEST VIRGINIA	7,112	17.	WEST VIRGINIA	107.1
18.	RHODE ISLAND	44	18.	INDIANA	6,899	18.	INDIANA	103.9
19.	NORTH DAKOTA	44	19.	WYOMING	6,755	19.	WYOMING	101.8
20.	ALABAMA	44	20.	NEW HAMPSHIRE	6,666	20.	NEW HAMPSHIRE	100.4
21.	SCOTTISH CAROLINA	43	21.	UNITED STATES	6,638	21.	UNITED STATES	100.0
22.	KENTUCKY	42	22.	VIRGINIA	6,569	22.	VIRGINIA	99.0
23.	MINNESOTA	42	23.	KENTUCKY	6,508	23.	KENTUCKY	98.0
24.	MISSISSIPPI	42	24.	OHIO	6,494	24.	OHIO	97.8
25.	OREGON	41	25.	MONTANA	6,448	25.	MONTANA	97.1
26.	KANSAS	41	26.	HAWAII	6,380	26.	HAWAII	96.1
27.	UTAH	41	27.	ILLINOIS	6,340 *	27.	ILLINOIS	95.5 *
28.	LOUISIANA	41	28.	WASHINGTON	6,324	28.	WASHINGTON	95.3
29.	PENNSYLVANIA	41	29.	KANSAS	6,315	29.	KANSAS	95.1
30.	SOUTH DAKOTA	40	30.	GEORGIA	6,284	30.	GEORGIA	94.7
31.	UNITED STATES	40	31.	NEBRASKA	6,281	31.	NEBRASKA	94.6
32.	IOWA	40	32.	TEXAS	6,240	32.	TEXAS	94.0
33.	DELAWARE	39	33.	FLORIDA	6,065	33.	FLORIDA	91.4
34.	NEBRASKA	39	34.	NORTH CAROLINA	5,919	34.	NORTH CAROLINA	89.2
35.	OHIO	38	35.	ARKANSAS	5,848	35.	ARKANSAS	88.1
36.	CONNECTICUT	38	36.	NEW MEXICO	5,833	36.	NEW MEXICO	87.9
37.	WASHINGTON	37	37.	IDAHO	5,793	37.	IDAHO	87.3
38.	VIRGINIA	37	38.	MISSOURI	5,764	38.	MISSOURI	86.8
39.	MARYLAND	37	39.	NEVADA	5,714	39.	NEVADA	86.1
40.	NORTH CAROLINA	37	40.	COLORADO	5,706	40.	COLORADO	86.0
41.	CONNECTICUT	36	41.	CALIFORNIA	5,627	41.	CALIFORNIA	84.8
42.	NEW HAMPSHIRE	36	42.	MISSOURI	5,624	42.	MISSOURI	84.7
43.	ARIZONA	35	43.	TENNESSEE	5,591	43.	TENNESSEE	84.2 *
44.	HAWAII	35	44.	LOUISIANA	5,529	44.	LOUISIANA	83.3
45.	ILLINOIS	35	45.	OKLAHOMA	5,389	45.	OKLAHOMA	81.2
46.	CALIFORNIA	34	46.	SOUTH DAKOTA	5,287	46.	SOUTH DAKOTA	64.7
47.	MASSACHUSETTS	34	47.	IDAHO	5,116	47.	IDAHO	77.1
48.	MISSOURI	34	48.	ARIZONA	4,937	48.	ARIZONA	74.4 *
49.	COLORADO	34	49.	ALABAMA	4,790	49.	ALABAMA	72.2 *
50.	FLORIDA	33	50.	MISSISSIPPI	4,653	50.	MISSISSIPPI	70.1 *
51.	NEVADA	32	51.	NORTH DAKOTA	4,293	51.	NORTH DAKOTA	64.7
MEAN	DISTRICT OF COLUMBIA	31	51.	UTAH	4,036	60.8	60.8	
MEDIAN	42	51.	MEDIAN	6,340	96.0	96.0		
RANGE	41	51.	RANGE	6,614	100.0	100.0		
SDEV.	45	51.	SDEV.	1,430	21.6	21.6		
CV	8	CV	CV	22	21.6	21.6		

Computed from Bureau of Economic Analysis, Survey of Current Business, October 1998, p. 30, and NEA Research Estimates data bank.

Computed from NEA Research Estimates data bank.

**H-14. CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS PER STUDENT IN ADA, 1997-98 (REVISED)**

1.	ALASKA	10,650 *	1.	ALASKA	10,650 *	1.	ALASKA	10,650 *
2.	NEW JERSEY	10,427 *	2.	NEW YORK	9,812 *	2.	NEW YORK	9,812 *
3.	NEW YORK	9,812 *	3.	CONNECTICUT	9,187	3.	CONNECTICUT	9,187
4.	RHODE ISLAND	8,456	4.	RHODE ISLAND	8,456	4.	RHODE ISLAND	8,456
5.	DELAWARE	8,214	5.	DISTRICT OF COLUMBIA	8,069 *	5.	DISTRICT OF COLUMBIA	8,069 *
6.	DISTRICT OF COLUMBIA	8,069 *	6.	VERMONT	7,925 *	6.	VERMONT	7,925 *
7.	VERMONT	7,925 *	7.	MASSACHUSETTS	7,861 *	7.	MASSACHUSETTS	7,861 *
8.	MASSACHUSETTS	7,861 *	8.	PENNSYLVANIA	7,735 *	8.	PENNSYLVANIA	7,735 *
9.	PENNSYLVANIA	7,735 *	9.	OREGON	7,465	9.	OREGON	7,465
10.	OREGON	7,465	10.	WISCONSIN	7,378	10.	WISCONSIN	7,378
11.	WISCONSIN	7,378	11.	INDIANA	7,347	11.	INDIANA	7,347
12.	INDIANA	7,347	12.	MARYLAND	7,273	12.	MARYLAND	7,273
13.	MARYLAND	7,273	13.	MAINE	7,240	13.	MAINE	7,240
14.	MAINE	7,240	14.	WEST VIRGINIA	7,112	14.	WEST VIRGINIA	7,112
15.	WEST VIRGINIA	7,112	15.	WYOMING	6,899	15.	WYOMING	6,899
16.	WYOMING	6,899	16.	NEW HAMPSHIRE	6,755	16.	NEW HAMPSHIRE	6,755
17.	NEW HAMPSHIRE	6,755	17.	NEW YORK	6,666	17.	NEW YORK	6,666
18.	NEW YORK	6,666	18.	GEORGIA	6,448	18.	GEORGIA	6,448
19.	GEORGIA	6,448	19.	MISSOURI	6,380	19.	MISSOURI	6,380
20.	MISSOURI	6,380	20.	FLORIDA	6,324	20.	FLORIDA	6,324
21.	FLORIDA	6,324	21.	NEW JERSEY	6,315	21.	NEW JERSEY	6,315
22.	NEW JERSEY	6,315	22.	ARIZONA	5,919	22.	ARIZONA	5,919
23.	ARIZONA	5,919	23.	TEXAS	5,848	23.	TEXAS	5,848
24.	TEXAS	5,848	24.	MISSOURI	5,833	24.	MISSOURI	5,833
25.	MISSOURI	5,833	25.	MISSOURI	5,793	25.	MISSOURI	5,793
26.	MISSOURI	5,793	26.	MISSOURI	5,764	26.	MISSOURI	5,764
27.	MISSOURI	5,764	27.	MISSOURI	5,714	27.	MISSOURI	5,714
28.	MISSOURI	5,714	28.	MISSOURI	5,706	28.	MISSOURI	5,706
29.	MISSOURI	5,706	29.	MISSOURI	5,627	29.	MISSOURI	5,627
30.	MISSOURI	5,627	30.	MISSOURI	5,624	30.	MISSOURI	5,624
31.	MISSOURI	5,624	31.	MISSOURI	5,591	31.	MISSOURI	5,591
32.	MISSOURI	5,591	32.	MISSOURI	5,529	32.	MISSOURI	5,529
33.	MISSOURI	5,529	33.	MISSOURI	5,389	33.	MISSOURI	5,389
34.	MISSOURI	5,389	34.	MISSOURI	5,287	34.	MISSOURI	5,287
35.	MISSOURI	5,287	35.	MISSOURI	5,116	35.	MISSOURI	5,116
36.	MISSOURI	5,116	36.	MISSOURI	4,937	36.	MISSOURI	4,937
37.	MISSOURI	4,937	37.	MISSOURI	4,790	37.	MISSOURI	4,790
38.	MISSOURI	4,790	38.	MISSOURI	4,653	38.	MISSOURI	4,653
39.	MISSOURI	4,653	39.	MISSOURI	4,293	39.	MISSOURI	4,293
40.	MISSOURI	4,293	40.	MISSOURI	4,036	40.	MISSOURI	4,036
41.	MISSOURI	4,036	41.	MISSOURI	3,800	41.	MISSOURI	3,800
42.	MISSOURI	3,800	42.	MISSOURI	3,567	42.	MISSOURI	3,567
43.	MISSOURI	3,567	43.	MISSOURI	3,334	43.	MISSOURI	3,334
44.	MISSOURI	3,334	44.	MISSOURI	3,101	44.	MISSOURI	3,101
45.	MISSOURI	3,101	45.	MISSOURI	2,868	45.	MISSOURI	2,868
46.	MISSOURI	2,868	46.	MISSOURI	2,635	46.	MISSOURI	2,635
47.	MISSOURI	2,635	47.	MISSOURI	2,402	47.	MISSOURI	2,402
48.	MISSOURI	2,402	48.	MISSOURI	2,169	48.	MISSOURI	2,169
49.	MISSOURI	2,169	49.	MISSOURI	1,936	49.	MISSOURI	1,936
50.	MISSOURI	1,936	50.	MISSOURI	1,703	50.	MISSOURI	1,703
51.	MISSOURI	1,703	51.	MISSOURI	1,470	51.	MISSOURI	1,470
MEAN	DISTRICT OF COLUMBIA	31	51.	MISSOURI	1,237	51.	MISSOURI	1,237
MEDIAN	42	51.	MISSOURI	1,004	51.	MISSOURI	1,004	
RANGE	41	51.	MISSOURI	871	51.	MISSOURI	871	
SDEV.	45	51.	MISSOURI	738	51.	MISSOURI	738	
CV	8	CV	CV	708	CV	CV	CV	

Computed from NEA Research Estimates data bank.

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Computed from Bureau of Economic Analysis, Survey of Current Business, October 1998, p. 30, and NEA Research Estimates data bank.

Computed from NEA Research Estimates data bank.

**H-16. CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS PER STUDENT IN ADA, 1998-99**

1. ALASKA	10,611 *	
2. NEW JERSEY	10,420 *	
3. NEW YORK	9,786 *	
4. CONNECTICUT	9,589	
5. DELAWARE	8,658 *	
6. RHODE ISLAND	8,239 *	
7. MICHIGAN	8,139	
8. DISTRICT OF COLUMBIA	7,983 *	
9. VERMONT	7,904 *	
10. MASSACHUSETTS	7,854 *	
11. PENNSYLVANIA	7,716 *	
12. WISCONSIN	7,694 *	
13. OREGON	7,592	
14. MAINE	7,584	
15. MARYLAND	7,553	
16. MINNESOTA	7,424 *	
17. WEST VIRGINIA	7,401	
18. WYOMING	7,305	
19. INDIANA	7,207 *	
20. NEW HAMPSHIRE	6,839 *	
21. OHIO	6,816	
22. UNITED STATES	6,734	
22. MONTANA	6,704	
23. HAWAII	6,694 *	
24. KENTUCKY	6,662	
25. WASHINGTON	6,633	
26. KANSAS	6,588 *	
27. VIRGINIA	6,550 *	
28. TEXAS	6,475	
29. ILLINOIS	6,404 *	
30. NEBRASKA	6,404 *	
31. GEORGIA	6,296 *	
32. NORTH CAROLINA	6,272	
33. FLORIDA	6,203	
34. NEVADA	6,182 *	
35. IOWA	6,100	
36. SOUTH CAROLINA	6,005	
37. LOUISIANA	5,757	
38. COLORADO	5,697 *	
39. MISSOURI	5,614 *	
40. OKLAHOMA	5,593 *	
41. TENNESSEE	5,579 *	
42. ARKANSAS	5,545 *	
43. CALIFORNIA	5,462 *	
44. NEW MEXICO	5,429	
45. IDAHO	5,366	
46. SOUTH DAKOTA	5,281 *	
47. ARIZONA	4,918 *	
48. ALABAMA	4,818	
49. NORTH DAKOTA	4,704 *	
50. MISSISSIPPI	4,658 *	
51. UTAH	4,059 *	
MEDIAN	6,588	
RANGE	6,552	
SDEV.	1,436	
CV	21	
	21	

Compiled from NEA Research, Estimates, data bank.

Compiled from NEA Research, Estimates data bank.

**H-17. CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS PER STUDENT IN ADA AS % OF NATIONAL AVG., 1998-99**

1. ALASKA	157.6 *	
2. NEW JERSEY	154.7 *	
3. NEW YORK	145.3 *	
4. CONNECTICUT	142.4 *	
5. DELAWARE	128.6 *	
6. RHODE ISLAND	122.4 *	
7. MICHIGAN	120.9 *	
8. DISTRICT OF COLUMBIA	118.6 *	
9. VERMONT	117.4 *	
10. MASSACHUSETTS	116.6 *	
11. PENNSYLVANIA	114.6 *	
12. WISCONSIN	112.7 *	
13. OREGON	112.6 *	
14. MAINE	112.2 *	
15. MARYLAND	110.2 *	
16. MINNESOTA	109.9 *	
17. WEST VIRGINIA	108.5 *	
18. WYOMING	107.0 *	
19. INDIANA	101.6 *	
20. NEW HAMPSHIRE	101.2 *	
21. OHIO	100.0 *	
22. UNITED STATES	99.5	
22. MONTANA	99.4 *	
23. HAWAII	98.9	
24. KENTUCKY	98.9	
25. WASHINGTON	98.5	
26. KANSAS	97.8 *	
27. VIRGINIA	97.3 *	
28. TEXAS	96.2	
29. ILLINOIS	95.1 *	
30. NEBRASKA	95.1 *	
31. GEORGIA	93.5 *	
32. NORTH CAROLINA	93.1	
33. FLORIDA	92.1	
34. NEVADA	91.8 *	
35. IOWA	90.6	
36. SOUTH CAROLINA	89.2	
37. LOUISIANA	85.5	
38. COLORADO	84.6 *	
39. MISSOURI	83.4 *	
40. OKLAHOMA	83.1 *	
41. TENNESSEE	82.9 *	
42. ARKANSAS	82.3 *	
43. CALIFORNIA	81.1 *	
44. NEW MEXICO	80.6	
45. IDAHO	79.7	
46. SOUTH DAKOTA	78.4 *	
47. ARIZONA	73.0 *	
48. ALABAMA	71.6	
49. NORTH DAKOTA	69.9 *	
50. MISSISSIPPI	69.2 *	
51. UTAH	60.3 *	
MEDIAN	98	
RANGE	97	
SDEV.	21	
CV	21	

Compiled from Bureau of the Census, State Government Finance Data 1996; <http://www.census.gov/qrcs/estimates.htm>; Stat. Abst. of U.S. 1998, p. 28.

**H-18. PER CAPITA STATE AND LOCAL GOVERNMENT CAPITAL SPENDING FOR HIGHER EDUCATION INSTITUTIONS, 1995-96**

1. INDIANA	81	
2. MONTANA	80	
3. UTAH	79	
4. IDAHO	72	
5. MICHIGAN	71	
6. TENNESSEE	61	
7. NEW MEXICO	61	
8. WASHINGTON	57	
9. GEORGIA	53	
10. NORTH CAROLINA	52	
11. WYOMING	51	
12. SOUTH CAROLINA	50	
13. WISCONSIN	50	
14. KANSAS	50	
15. NORTH DAKOTA	48	
16. VERMONT	48	
17. ARIZONA	47	
18. ARKANSAS	47	
19. HAWAII	44	
20. VIRGINIA	44	
21. MISSISSIPPI	43	
22. CALIFORNIA	42	
23. PENNSYLVANIA	42	
24. UNITED STATES	41	
25. OHIO	40	
26. MARYLAND	40	
27. OREGON	40	
28. FLORIDA	39	
29. MINNESOTA	37	
30. ALABAMA	37	
31. NEBRASKA	37	
32. IOWA	35	
33. TEXAS	35	
34. COLORADO	34	
35. MISSOURI	34	
36. NEW JERSEY	34	
37. SOUTH DAKOTA	34	
38. NEVADA	34	
39. NEW YORK	34	
40. MAINE	34	
41. WEST VIRGINIA	34	
42. LOUISIANA	34	
43. NEW HAMPSHIRE	34	
44. ALASKA	34	
45. MASSACHUSETTS	34	
46. DELAWARE	34	
47. RHODE ISLAND	34	
48. CONNECTICUT	34	
49. RHODE ISLAND	34	
50. DISTRICT OF COLUMBIA	34	
51. MEDIAN	40	
RANGE	40	
SDEV.	44	
CV	44	

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<u>H-19. PER CAPITA STATE AND LOCAL GOVERNMENT CAPITAL SPENDING FOR PUBLIC ELEM. AND SEC. SCHOOLS, 1995-96</u>	
1.	ALASKA
2.	WASHINGTON
3.	ARIZONA
4.	UTAH
5.	COLORADO
6.	MINNESOTA
7.	NEBRASKA
8.	HAWAII
9.	WYOMING
10.	GEORGIA
11.	KANSAS
12.	FLORIDA
13.	NEVADA
14.	IDAHO
15.	TEXAS
16.	WISCONSIN
17.	INDIANA
18.	KENTUCKY
19.	ILLINOIS
20.	MISSOURI
21.	NEW YORK
22.	OHIO
23.	NEW JERSEY
24.	UNITED STATES
25.	NEW MEXICO
26.	VIRGINIA
27.	PENNSYLVANIA
28.	OREGON
29.	DELAWARE
30.	E
31.	SOUTH CAROLINA
32.	NORTH CAROLINA
33.	MISSISSIPPI
34.	NEW HAMPSHIRE
35.	VERMONT
36.	ARKANSAS
37.	MARYLAND
38.	TENNESSEE
39.	OKLAHOMA
40.	TEXAS
41.	NORTH DAKOTA
42.	MISSOURI
43.	CALIFORNIA
44.	ALABAMA
45.	LOUISIANA
46.	ARKANSAS
47.	NEW YORK
48.	CONNECTICUT
49.	MAINE
50.	DISTRICT OF COLUMBIA
51.	MASSACHUSETTS
52.	RHODE ISLAND
53.	27
54.	103
55.	247
56.	46
57.	43

Compiled from Bureau of the Census, *State Government Finance Data 1996*:  
<http://www.census.gov/frc/www/estimates/96status.txt>; *Stat. Abstr. of U.S. 1998*, p. 28.

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**School districts**

number of, B-1

**School expenditures**

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per student in average daily attendance as

percent of national average, H-15, H-17

per student in fall enrollment, H-9 through H-12

per \$1,000 of personal income, H-13

**School revenue**

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percentage from federal government, F-11, F-12

percentage from local governments, F-7, F-8

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per student in average daily attendance, F-3, F-4

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**Staff, instructional**

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general expenditures per capita, G-3

general expenditures per \$1,000 of personal income, G-4

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**Tax revenue**

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property tax revenue as percentage of total tax revenue, E-7

property tax revenue, state and local per capita, E-5

property tax revenue, state and local /\$1,000 personal income, E-8

state, general sales tax revenue per capita, E-13

state, general sales tax revenue /\$1,000 of personal income, E-15

state, income tax revenue per capita, E-12

state, income tax revenue per \$1,000 of personal income, E-14

state, per capita, E-9

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# **Estimates 2000**

## Technical Notes

*Estimates of School Statistics* presents public school data for the 50 states and the District of Columbia based on survey responses of state education agencies. State departments of education contacts are asked to provide estimated data for the current year (1999–2000) and revisions to four years of historical data, as necessary. Therefore, data for school years 1995–96 through 1998–99 were subject to revision as a result of the 1999–2000 survey. The estimated data featured in this report are for the current school year (1999–2000) and the previous school year (1998–99). This data is provided on a state-by-state basis along with summary statistics for the United States over the last decade. All figures represent projections by state education agencies—or NEA Research—as of July 1999.

In the winter and spring of each year, NEA Research submits current-year estimates of more than 35 educational statistics to each state's department of education for verification or revision. The figures submitted by NEA Research are generated using regression analyses, standard statistical techniques designed to make predictions for the current year using numerical data from prior years. Only if an education department does not replace these projections with its own estimated data does the NEA use regression-generated figures in this report. Such NEA estimates are identified with an asterisk in the summary of state data and state-by-state tables.

National and regional totals for average daily membership (ADM) as well as ADM-related statistics are no longer included in this report because six states, with nearly 30 percent of total school enrollment, no longer provide these data. Individual state ADM data are included as available. Because of the shortcomings of ADM as a state and nationwide count, ADM has been replaced by fall enrollment (ENR) in the computation of the expenditure per pupil featured in Summary Tables J and K. Moreover, expenditure per pupil in fall enrollment (ENR), rather than in average daily attendance (ADA), has become the recommended indicator for measuring public school spending in this report.

Please note that throughout this publication, school years may be indicated in several equivalent ways. For example, the school year from September 1999 through June 2000 may be indicated as 1999–2000 or as “2000.” Also, several state education agencies have provided additional information about the education data submitted for this report: see page 95. Finally, please note that school year 1989–90 is used as the base year for computation of most constant-dollar salary, revenue, and expenditure data.

## **Highlights of Significant Developments in Public School Statistics**

- Public school enrollment is expected to increase by more than 113,000 students from 1998–99 to 1999–2000. Increases in the elementary grades are estimated to be 40,000, while secondary classes are expected to enroll about 73,000 more students. Levels of public school enrollment anticipated during the 1999–2000 school year represent the 15th consecutive increase since 1985–86. Of course, changes in enrollment vary across the country, with considerable differences predicted from state to state and district to district.
- To meet the increasing and changing enrollment demands of local school districts, state education departments expect the number of public school classroom teachers to increase by just over 53,700 from 1998–1999 to 1999–2000, with elementary-grade teachers representing approximately 60 percent of this increased demand. Implications for local school district finances are varied. But clearly they may present serious challenges to existing school finance relationships at the state and local levels as districts prepare to meet needs generated by increased enrollment and additional school personnel.
- State education agencies expect the average classroom teacher salary to increase by 2.4 percent over 1998–99 from \$40,582 to \$41,575. The national average salary, although useful as a benchmark statistic, hides vast differences between states, with statewide averages likewise clouding significant local variations.
- Expenditure per pupil in fall enrollment increased by 1.7 percent to \$6,356 in 1999–2000. This compares with a 1.9 percent increase in total current expenditures. The lower per pupil gain is attributable to this year's enrollment increase, which consumed a portion of additional resources.
- State governments provide the largest share of public school financial support—50.0 percent estimated for 1999–2000—up 0.4 percent from the revised figure of 49.8 percent in 1998–99. Once again, differences between states are considerable, reflecting differences in state-local revenue systems, demographic characteristics, and program priorities, to name but a few factors.
- For 1999–2000, the federal government's contribution to public elementary and secondary school revenues is expected to be the same as in 1998–99, holding constant at 6.9 percent.

**Highlights Table 1. 1999–2000 versus 1998–99 Estimates for 50 States and D.C.  
Statistics of Public Elementary and Secondary School Districts**

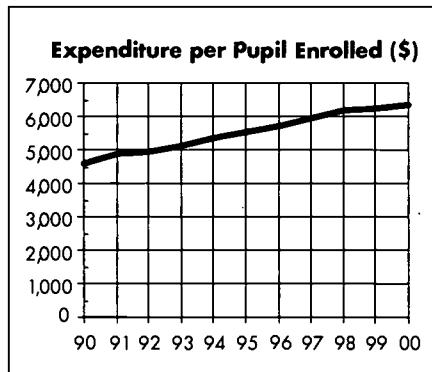
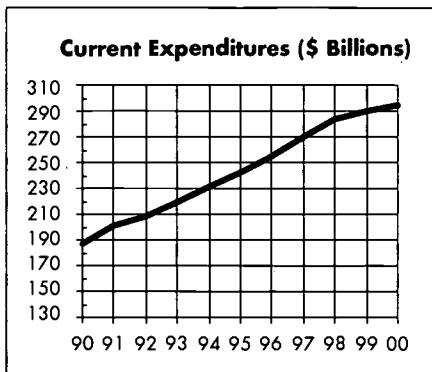
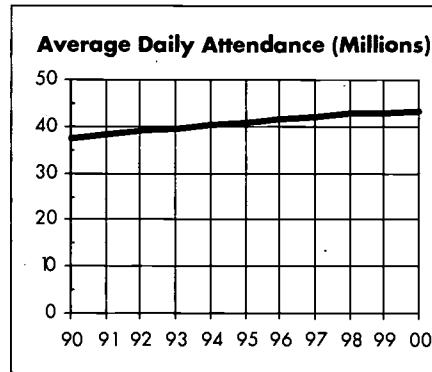
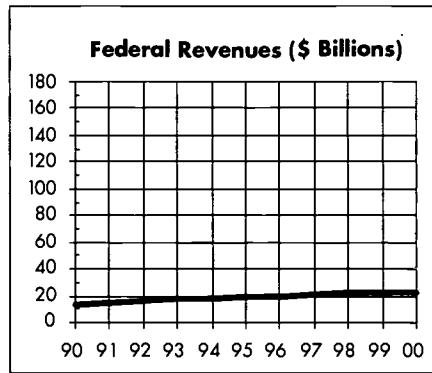
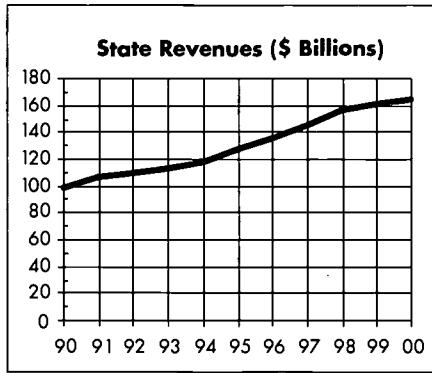
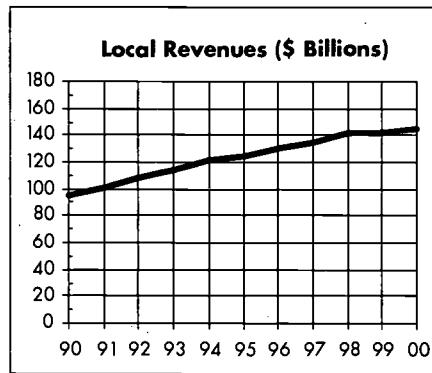
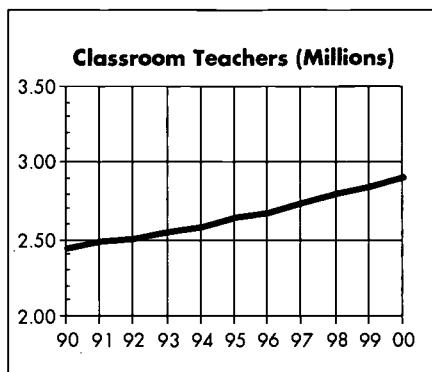
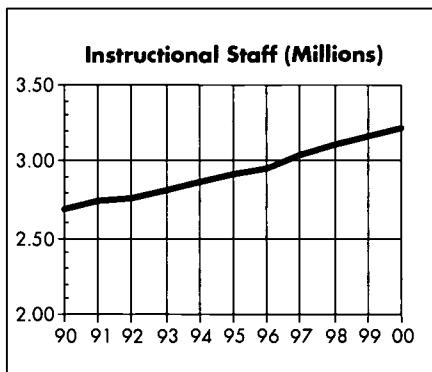
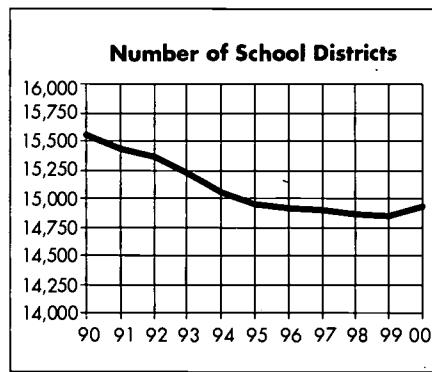
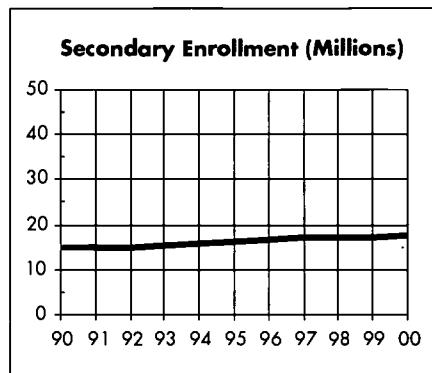
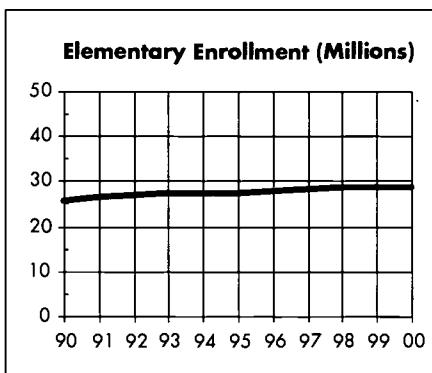
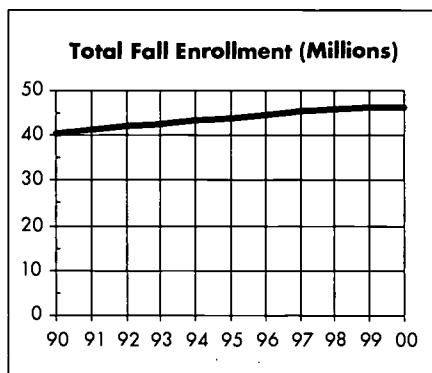
Highlight item 1	School year		Change	
	1999–2000 2	1998–99 3	Amount 4	Percent 5
<b>Basic administrative units</b>				
Total districts	14,935	14,843	92	0.6
Operating districts	14,652	14,568	84	0.6
Nonoperating districts	283	275	8	2.9
<b>Student enrollment</b>				
Fall total	46,399,774	46,286,051	113,723	0.2
Elementary	29,485,162	29,444,598	40,564	0.1
Secondary	16,914,612	16,841,453	73,159	0.4
Average daily attendance	43,187,575	42,970,027	217,548	0.5
Number of high school graduates	2,462,112	2,431,387	30,725	1.3
<b>Instructional staff</b>				
Total instructional staff (classroom teachers and others)	3,222,092	3,171,164	50,928	1.6
All classroom teachers	2,846,129	2,792,406	53,723	1.9
{ Elementary school	1,710,948	1,678,666	32,282	1.9
{ Secondary school	1,135,181	1,113,740	21,441	1.9
{ Men teachers	744,337	736,208	8,129	1.1
{ Women teachers	2,101,792	2,056,198	45,594	2.2
All other instructional staff	375,963	378,758	-2,795	-0.7
Nonsupervisory instructional staff	206,519	209,124	-2,605	-1.2
Principals and supervisors	169,444	169,634	-190	-0.1
<b>Average annual salaries</b>				
Instructional staff	43,460	42,459	1,001	2.4
All classroom teachers	41,575	40,582	993	2.4
Elementary school	41,310	40,293	1,017	2.5
Secondary school	42,212	41,155	1,057	2.6
<b>Receipts (in thousands of dollars)</b>				
Total receipts	356,189,888	348,548,468	6,849,104	2.1
Total revenue receipts	334,641,880	327,792,776	7,641,420	2.2
Federal	23,003,983	22,516,644	487,339	2.2
State	167,185,881	163,258,457	3,927,424	2.4
Local, intermediate, and other	144,452,016	142,017,675	2,434,341	1.7
Total nonrevenue receipts	21,548,008	20,755,692	792,316	3.8
<b>Expenditures (in thousands of dollars)</b>				
Total expenditures	341,454,963	335,242,617	6,212,346	1.9
Current expenditures, elementary and secondary day schools	294,908,690	289,357,005	5,551,685	1.9
Current expenditures for other programs operated by local school districts (e.g., community services, adult education)	7,118,829	7,048,824	70,005	1.0
Capital outlay	30,714,466	30,325,801	388,665	1.3
Interest on school debt	8,712,978	8,510,987	201,991	2.4
<b>Current expenditure, elementary and secondary day schools per pupil</b>				
In average daily attendance	6,829	6,734	95	1.4
In fall enrollment	6,356	6,251	105	1.7

**Highlights Table 2. Summary of Selected Estimates Data for 1999–2000**

Region and state	Revenue receipts				Current expenditures		Average salaries	
	Total (\$'000)	State and local (\$'000)	State as % of state + local	Local as % of total	Amount (\$'000)	Per pupil in ENR	Instructional staff	Classroom teachers
	1	2	3	4	5	6	7	8
<b>U.S. and D.C.</b>	<b>334,641,880 *</b>	<b>311,637,890 *</b>	<b>53.6 *</b>	<b>43.2 *</b>	<b>294,908,690 *</b>	<b>6,356 *</b>	<b>43,460 *</b>	<b>41,575 *</b>
Alabama	3,970,131 *	3,605,284 *	70.9 *	26.4 *	3,581,430 *	4,832 *	37,532 *	36,564 *
Alaska	1,198,071 *	1,047,736 *	72.7 *	23.9 *	1,217,365 *	8,834 *	49,121 *	47,262 *
Arizona	4,440,098 *	4,115,645 *	53.1 *	43.5 *	3,869,440 *	4,634 *	46,771 *	35,650 *
Arkansas	2,404,560 *	2,210,459 *	65.4 *	31.8 *	2,548,001 *	5,566 *	33,587 *	33,126 *
California	37,760,042 *	34,431,086 *	66.4 *	30.6 *	31,959,025 *	5,531 *	47,597 *	46,344 *
Colorado	4,276,185 *	4,041,374 *	47.2 *	49.9 *	3,739,880 *	5,336 *	40,270 *	38,827 *
Connecticut	5,874,907	5,617,807	44.8	52.8	5,225,466	9,476	54,400	52,500
Delaware	1,009,527 *	934,855 *	71.3 *	26.6 *	911,261 *	8,037 *	45,884 *	44,061 *
D.C.	431,019 *	363,069 *	0.0 *	84.2 *	563,537 *	7,105 *	43,900 *	48,130 *
Florida	15,820,495 *	14,625,527 *	52.2 *	44.2 *	13,014,924 *	5,436 *	37,846 *	36,662 *
Georgia	9,082,382 *	8,481,530 *	55.1 *	41.9 *	8,471,318 *	6,046 *	42,487 *	41,327 *
Hawaii	1,310,840 *	1,197,281 *	97.3 *	2.4 *	1,149,798 *	6,075 *	42,442 *	41,216 *
Idaho	1,418,303	1,319,496	67.0	30.7	1,296,873	5,275	37,055	35,412
Illinois	13,842,191 *	12,912,702 *	28.6 *	66.6 *	11,807,233 *	5,856 *	48,331 *	46,861 *
Indiana	8,099,264 *	7,733,681 *	53.1 *	44.8 *	6,594,280 *	6,658 *	43,417 *	42,093 *
Iowa	3,517,179	3,382,394	55.5	42.8	2,974,320	5,919 *	36,989 *	35,791 *
Kansas	3,237,630	3,051,010	67.2	30.9	2,875,217	6,112	40,340	38,527
Kentucky	4,174,922 *	3,814,219 *	68.9 *	28.4 *	3,791,098 *	5,876 *	38,054 *	36,306 *
Louisiana	4,714,263	4,176,891	57.6	37.6	4,178,023	5,441 *	34,674 *	33,186 *
Maine	1,600,000	1,500,000	50.0	46.9	1,540,000	7,365	36,903 *	35,631 *
Maryland	7,094,748 *	6,735,237 *	46.3 *	51.0 *	5,935,581 *	6,991 *	45,840 *	43,328 *
Massachusetts	7,658,401 *	7,269,809 *	38.4 *	58.4 *	7,058,413 *	7,387 *	58,053 *	46,127 *
Michigan	15,074,430 *	14,065,373 *	77.4 *	21.1 *	12,672,855 *	7,483 *	49,246 *	49,209 *
Minnesota	7,128,081	6,814,036	62.8	35.5	6,311,575	7,326 *	41,584 *	40,278 *
Mississippi	2,502,164	2,156,061	64.1	31.0	2,220,349	4,410	31,405 *	30,144 *
Missouri	6,053,144 *	5,685,061 *	42.2 *	54.3 *	4,761,505 *	5,298 *	37,299 *	35,565 *
Montana	1,082,077	971,540	52.2	42.9	978,286	6,213	31,551 *	32,008 *
Nebraska	1,782,845	1,696,149	41.7	55.5	1,711,982	5,870 *	37,359 *	33,473 *
Nevada	2,024,700 *	1,935,424 *	35.3 *	61.9 *	1,684,435 *	5,406 *	41,891 *	39,691 *
New Hampshire	1,485,793 *	1,430,655 *	8.8 *	87.8 *	1,282,467 *	6,306 *	46,161 *	38,162 *
New Jersey	12,725,221 *	12,320,098 *	39.4 *	58.7 *	12,217,147 *	9,775 *	55,513 *	52,174 *
New Mexico	2,141,910	1,835,971	84.6	13.2	1,700,366	5,172	34,810	32,937
New York	28,087,587 *	26,234,955 *	42.7 *	53.5 *	25,440,055 *	8,924 *	51,384 *	50,173 *
North Carolina	8,818,456	8,136,409	76.7	21.5	7,636,976	6,042	39,590	38,336
North Dakota	712,762	628,634	44.8	48.7	498,832	4,428	29,844	29,610
Ohio	14,508,000	13,700,000	46.7	50.3	12,040,000	6,554	43,600	42,200
Oklahoma	3,617,752 *	3,306,475 *	67.6 *	29.6 *	3,311,591 *	5,266 *	33,489 *	31,796 *
Oregon	3,817,260 *	3,560,632 *	67.6 *	30.2 *	3,626,160 *	6,641 *	44,072 *	43,723 *
Pennsylvania	15,546,303 *	14,685,699 *	43.4 *	53.5 *	13,159,359 *	7,240 *	51,086	49,765
Rhode Island	1,250,941 *	1,187,354 *	41.9 *	55.1 *	1,196,133 *	7,754 *	52,803 *	52,228
South Carolina	4,588,530	4,220,114	55.0	41.4	3,932,824	6,015 *	36,997 *	36,194 *
South Dakota	814,991 *	734,321 *	41.5 *	52.7 *	670,454 *	5,061 *	30,020 *	29,145 *
Tennessee	4,572,096 *	4,213,823 *	56.0 *	40.6 *	4,771,068 *	5,255 *	38,299 *	37,399 *
Texas	26,019,128 *	23,835,519 *	48.3 *	47.3 *	23,706,640 *	5,970 *	37,796 *	35,973 *
Utah	2,334,036 *	2,179,382 *	67.7 *	30.1 *	1,863,753 *	3,889 *	34,714 *	33,635 *
Vermont	821,932 *	782,019 *	29.1 *	67.5 *	729,877 *	6,836 *	37,880 *	37,308 *
Virginia	6,658,230 *	6,295,391 *	40.0 *	56.7 *	6,927,452 *	6,153 *	39,089 *	38,314 *
Washington	6,957,589 *	6,509,811 *	71.7 *	26.5 *	6,152,966 *	6,126 *	41,471 *	39,496 *
West Virginia	2,367,483 *	2,111,016 *	69.4 *	27.3 *	2,042,531 *	6,878 *	36,215 *	34,956 *
Wisconsin	7,441,281	7,113,883	59.4	38.8	6,708,569	7,588 *	44,444 *	41,502 *
Wyoming	772,000	725,000	56.6	40.8	650,000	6,913	35,633	34,300

Data source: Current NEA Estimates database.

**Highlights Figure 1. Ten-Year Trends in Public Education Data, 1989–99**



# 1. General Administration

Each state has a state department of education (headed by a chief state school officer) that exercises general control over public elementary and secondary schools. Many states, particularly those with many small school districts, have intermediate administrative units operating between the state and local levels. These intermediate units provide various types of consulting and statistical services. In addition, they perform regulatory and inspection functions for the state. Some also operate specialized schools for vocational education or special education.

The local school district is the basic administrative unit that operates elementary and secondary schools or contracts for school services. The district's governing body is the school board, and its chief administrative officer is the superintendent of schools.

## School Districts

Public schools across the country are administered and organized in a variety of ways. Their diversity derives from the fact that each state legislature governs individually, basing its organizational strategy on local history, economics, and politics. For example, a school district may operate a school system for all or for some of its children (*operating school district*), or it may pay other districts for these services (*nonoperating school district*). School districts range from large metropolitan systems that serve thousands of students to one-school rural districts that serve fewer than 30 students.

The total number of school districts has declined steadily, from 127,531 in 1931–32 to an estimated 14,935 in 1999–2000 (Table 1.1). Primarily, this trend reflects the consolidation of school districts and their reorganization to achieve greater efficiency in delivering public school services. The increase in the number of districts in 1999–2000 over the prior year is

**Table 1.1**  
**Ten-Year Trend in Total Number of**  
**School Districts, 1990–2000**

School year	School districts
1989–90	15,552
1990–91	15,439
1991–92	15,361
1992–93	15,217
1993–94	15,056
1994–95	14,947
1995–96	14,908
1996–97	14,889
1997–98	14,858
1998–99	14,843
1999–2000	14,935

attributable to new charter schools that are designated by states as separate districts. Figures for all 50 states and the District of Columbia are shown in Summary Table A, at the end of the *Estimates* volume.

By region (Table 1.2), the Great Lakes states have the highest number of operating school districts (2,981) per state in the nation. States leading the nation in number of operating school districts for 1999–2000 are Texas (1,043), California (991), and Illinois (899).

Of the 14,935 school districts estimated for 1999–2000, 14,652 (98.1%) are operating school districts; 283 do not operate their own school facilities but transfer students to other districts on a tuition basis. The comparison by region for fall 1999 demonstrates the variation in the organization of school districts and the distribution of enrollment by region. For example, the Plains region features 17.8 percent of the nation's operating districts and educates 7.0 percent of the nation's students. By contrast, the Southeast states contain 24.1 percent of total enrollment but educate them in 11.0 percent of the nation's districts.

**Table 1.2**  
**Regional Totals for Operating School Districts in 1999–2000**

<b>Region</b>	<b>Operating school districts</b>		<b>Estimated fall 2000 enrollment</b>	
	<b>Number</b>	<b>Percentage of total</b>	<b>Number</b>	<b>Percentage of total</b>
New England	1,286	8.8	2,180,474	4.7
Mideast	1,844	12.6	6,959,841	15.0
Southeast	1,619	11.0	11,159,443	24.1
Great Lakes	2,981	20.3	7,421,498	16.0
Plains	2,602	17.8	3,269,805	7.0
Southwest	1,934	13.2	5,763,858	12.4
Rocky Mountains	831	5.7	1,677,496	3.6
Far West*	1,555	10.6	7,967,359	17.2
<b>Total, 50 states and D.C.</b>	<b>14,652</b>	<b>100.0</b>	<b>46,399,774</b>	<b>100.0</b>

\*Includes Alaska and Hawaii.

## 2. Students

Fall enrollments, average daily attendance, and—to a lesser extent—average daily membership are basic measurements of student participation in public schools. Estimates of fall enrollments by state are shown in Summary Table B for 1998–99 and 1999–2000. The figures for the 50 states and the District of Columbia on average daily attendance, average daily membership, and the number of high school graduates are shown in Summary Table C for 1998–99 and in Summary Table D for 1999–2000.

### Fall Enrollment in Public Schools

Of all the variables featured in this report, enrollment is being monitored most closely. Media accounts and research literature have been alerting educators, policymakers, and the public that enrollment increases will continue into the next century. Moreover, state education agency figures for 1985–86 signaled the end of an era of enrollment decline

and the beginning of an upward trend in public school enrollment for most states. Implications for the demand for public school teachers and other education personnel are obvious: Education expenditure decisions by state and local governments will need to satisfy expanding resource demands associated with this enrollment growth (Table 2.1).

Increases in enrollment at the elementary level account for 35.7 percent of the overall rise in student participation this year. The 10-year trend in elementary enrollment illustrates increases in public school elementary enrollment since 1989–90 (Table 2.2).

Public secondary school enrollment for 1989–90 through 1999–2000 is shown in Table 2.3. Enrollment in secondary schools registered a 0.4 percent increase in 1999–2000 from the previous year. Annual enrollment changes for elementary and secondary schools from 1990 to 2000 are shown in Figure 2.1.

**Table 2.1**  
**Ten-Year Trend in Total Public School Enrollment, 1990–2000**

Year	Total fall enrollment
1989–90	40,526,990
1990–91	41,197,947
1991–92	41,954,509
1992–93	42,629,279
1993–94	43,277,116
1994–95	43,897,841
1995–96	44,649,638
1996–97	45,387,774
1997–98	45,885,305
1998–99	46,286,051
1999–2000	46,399,774

**Table 2.2**  
**Ten-Year Trend in Total Public Elementary School Enrollment, 1990–2000**

Year	Elementary enrollment
1989–90	26,253,375
1990–91	26,928,029
1991–92	27,429,807
1992–93	27,823,041
1993–94	28,147,118
1994–95	28,147,578
1995–96	28,586,828
1996–97	28,941,389
1997–98	29,227,892
1998–99	29,444,598
1999–2000	29,485,162

**Table 2.3**  
**Ten-Year Trend, Total Public Secondary School Enrollment, 1990–2000**

Year	Secondary enrollment
1989–90	14,273,615
1990–91	14,269,918
1991–92	14,524,702
1992–93	14,806,238
1993–94	15,129,998
1994–95	15,750,263
1995–96	16,062,810
1996–97	16,446,385
1997–98	16,657,413
1998–99	16,841,453
1999–2000	16,914,612

### Average Daily Attendance

The *average daily attendance* (ADA) for the school year is the total number of days that students actually were

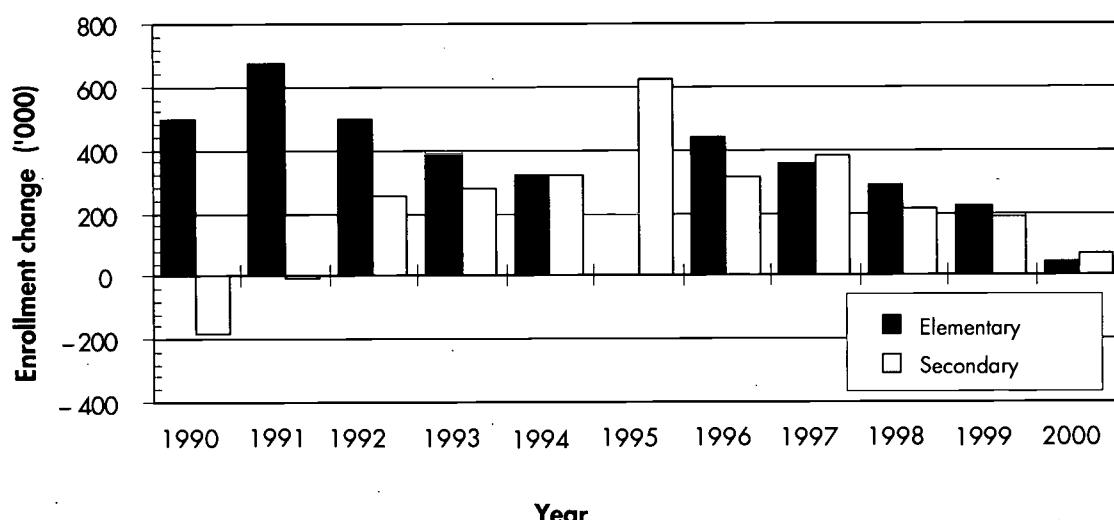
present in school divided by the total number of days that school was in session. Table 2.4 shows the trend in ADA for the years 1989–90 through 1999–2000.

Column 5 of Summary Tables C and D, at the end of the *Estimates* volume, shows ADA as a percent of ADM in those states reporting both membership counts. The difference between 100 percent and the percents shown in this column is an indication of average daily absence.

### High School Graduates

An estimated 2,462,112 high school students will graduate in 1999–2000, an increase of 1.3 percent over the revised estimate for graduates in 1998–99. After an overall decline in the number of graduates during the early 1990s, the number of graduates is beginning to increase as a consequence of the baby boom echo. The numbers of public high school graduates from 1989–90 to 1999–2000 are shown in Figure 2.2.

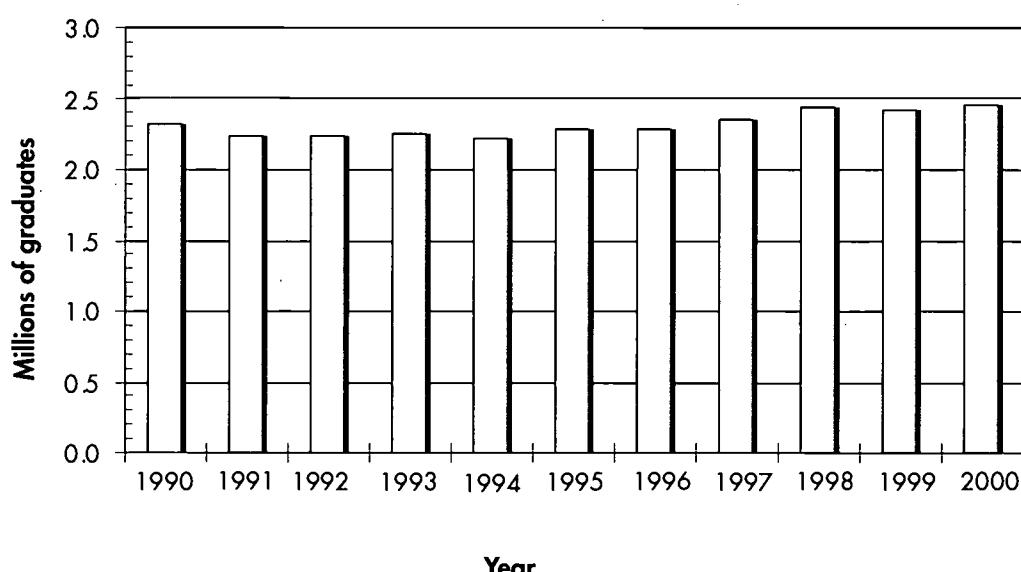
**Figure 2.1**  
**Annual Enrollment Changes, 1990–2000 (thousands)**



**Table 2.4**  
**Ten-Year Trend in Average Daily Attendance, 1990–2000**

<b>School year</b>	<b>Average daily attendance</b>	<b>Percentage change</b>	
		<b>From 1989–90</b>	<b>From previous year</b>
1989–90	37,572,651	—	—
1990–91	38,180,691	1.6	1.6
1991–92	38,926,449	3.6	2.0
1992–93	39,597,694	5.4	1.7
1993–94	40,144,472	6.8	1.4
1994–95	40,791,509	8.6	1.6
1995–96	41,455,240	10.3	1.6
1996–97	42,170,191	12.2	1.7
1997–98	42,678,318	13.6	1.2
1998–99	42,970,027	14.4	0.7
1999–2000	43,187,575	14.6	0.5

**Figure 2.2**  
**High School Graduates, 1990–2000 (Millions)**



### **3. Instructional Staff**

The instructional staff of a district or school comprises classroom teachers, principals, supervisors, librarians, guidance and psychological personnel, and related instructional workers. This category often is used to describe the total public school staff involved most directly with students and their education. Instructional staff figures for 1998–99 are shown in Summary Table E. Figures for 1999–2000 are shown in Summary Table F.

#### **Total Instructional Staff**

The total instructional staff in 1999–2000 is estimated at 3,222,092. This is an increase of 50,928, or 1.6 percent, over the revised estimate of 3,171,164 staff members in 1998–99. Estimates of the number of classroom teachers, principals, supervisors, and other instructional staff are shown in Table 3.1.

According to estimates for 1999–2000, the 1.6 percent increase in instructional staff over the previous year stems primarily from increases predicted in the number of elementary classroom teachers. Table 3.2 shows the total instructional staff since 1989–90.

#### **Classroom Teachers**

The 10-year trend in the number of elementary and secondary school classroom teachers—indicating changes over time as local districts respond to supply and demand factors—is featured in Table 3.3

The number of elementary school classroom teachers is estimated at 1,710,948 in 1999–2000, a gain of 1.9 percent over the revised estimate of 1,678,666 for 1998–99. Elementary school classroom teaching staff had a net increase of 23.1 percent since 1989–90. The

**Table 3.1**  
**Total Instructional Staff, 1998–99 and 1999–2000**

<b>Instructional staff</b>	<b>1998–99</b>	<b>1999–2000</b>
Elementary school classroom teachers	1,678,666	1,710,948
Secondary school classroom teachers	1,113,740	1,135,181
Total classroom teachers	2,792,406	2,846,129
Nonsupervisory instructional staff	209,124	206,519
Principals and supervisors	169,634	169,444
Total staff	3,171,164	3,222,092

**Table 3.2**  
**Total Instructional Staff, 1990–2000 (Ten-Year Trend)**

<b>School year</b>	<b>Instructional staff</b>	<b>Percentage change</b>	
		<b>From 1989–90</b>	<b>From previous year</b>
1989–90	2,685,388	—	—
1990–91	2,745,911	2.3	2.3
1991–92	2,763,529	2.9	0.6
1992–93	2,811,484	4.7	1.7
1993–94	2,865,042	6.7	1.9
1994–95	2,923,792	8.9	2.1
1995–96	2,964,203	10.4	1.4
1996–97	3,036,033	13.1	2.4
1997–98	3,115,509	16.0	2.6
1998–99	3,171,164	18.1	1.8
1999–2000	3,222,092	20.0	1.6

number of classroom teachers at the secondary level is estimated at 1,135,181 for 1999–2000. This is an increase of 1.9 percent over the revised estimate of 1,113,740 for 1998–99. Since 1989–90, the number of secondary school teachers increased 16.8 percent.

The total number of classroom teachers is estimated to increase by 53,723 for 1999–2000 over the revised total of 2,792,406 for 1998–99. This new total will bring the number of teaching staff to its highest level ever.

**Table 3.3**  
**Total Number of Classroom Teachers, 1990–2000 (Ten-Year Trend)**

<b>School year</b>	<b>Classroom teachers</b>		
	<b>Elementary school</b>	<b>Secondary school</b>	<b>Total</b>
1989–90	1,389,620	971,968	2,361,588
1990–91	1,435,657	973,511	2,409,168
1991–92	1,465,758	962,877	2,428,635
1992–93	1,495,931	969,827	2,465,758
1993–94	1,517,357	994,823	2,512,180
1994–95	1,534,790	1,033,058	2,567,848
1995–96	1,561,565	1,045,233	2,606,798
1996–97	1,608,010	1,065,298	2,673,308
1997–98	1,651,998	1,092,813	2,744,811
1998–99	1,678,666	1,113,740	2,792,406
1999–2000	1,710,948	1,135,181	2,846,129

## Instructional Staff Salaries

Increasingly, salary and benefit levels are becoming prominent in discussions of education reform. Complex issues involving the recruitment and retention of qualified education personnel have focused on the competitiveness—and the career earnings potential—of salaries in education compared with private sector salaries. Undoubtedly, salary statistics for classroom teachers and other instructional staff will be evaluated continuously, particularly in states and school districts where instructional staff members are difficult to retain for long periods. Note that vast differences among staff salaries are not apparent in statewide averages. Average salary statistics can hide as much as they reveal; therefore, users must recognize the limitations of these data.

In addition, compensation systems at the district level include more than just salaries. Unfortunately, it is difficult to quantify and categorize employee benefits—both monetary and nonmonetary ones—that characterize public school employment. Add the fact

that each state is made up of individual school district employers and it is apparent that salary statistics alone should not be the basis for evaluations of state or district compensation. Further, any discussion of average salary figures in the absence of other information about the specific state or district will reveal little about the "actual value" of those salaries. It must be recognized that the geographic variation in cost-of-living indices helps to explain differences in salary levels from one area of the country to another.

The national average instructional staff salary for 1999–2000 is estimated to be \$43,460, and the revised estimate for the prior year is \$42,459 (Table 3.4). The gain of \$1,001 between 1998–99 and 1999–2000 represents an increase of 2.4 percent. These average salary figures are for the entire instructional staff—classroom teachers, principals, supervisors, and other instructional personnel. In the computation of the national average, each state average is weighted by its number of instructional staff members. Average salary figures are listed by state and region in Summary Table G.

**Table 3.4**  
**Average Instructional Salary, 1990–2000 (Ten-Year Trend)**

<b>School year</b>	<b>Average annual instructional staff salary</b>	<b>Percentage change</b>	
		<b>From 1989–90</b>	<b>From previous year</b>
1989–90	32,638	—	—
1990–91	34,401	5.4	5.4
1991–92	35,556	8.9	3.4
1992–93	36,460	11.7	2.5
1993–94	37,446	14.7	2.7
1994–95	38,339	17.5	2.4
1995–96	39,483	21.0	3.0
1996–97	40,435	23.9	2.4
1997–98	41,272	26.5	2.1
1998–99	42,459	30.1	2.9
1999–2000	43,460	33.2	2.4

### Classroom Teachers' Salaries

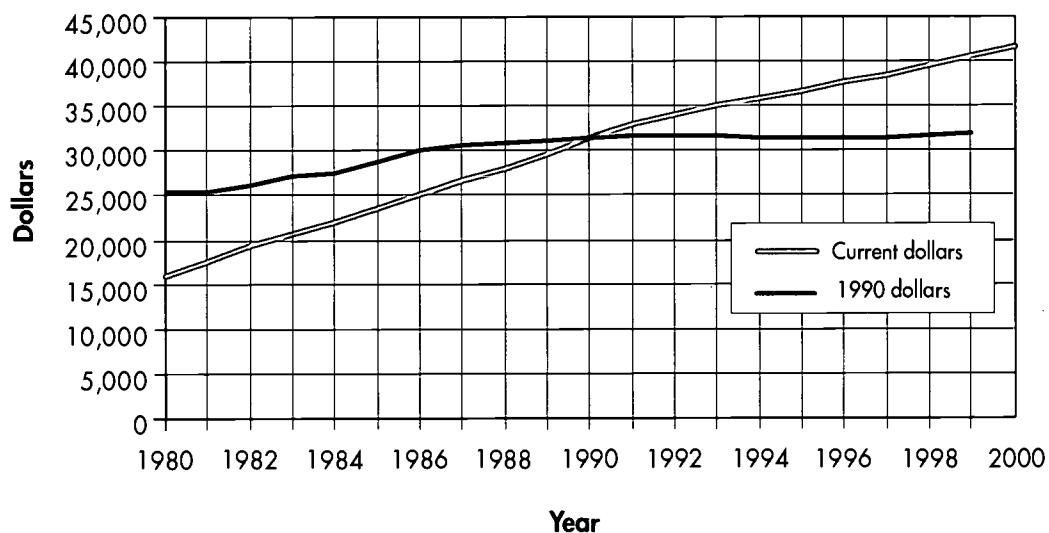
The U.S. average classroom teacher salary is estimated to be \$41,575 for the 1999–2000 school year. This amount represents an increase of 2.4 percent in current dollars over the revised figure of \$40,582 in 1998–99. As with the average instructional staff salary, salary gains in "real" or constant-dollar terms for classroom teachers appear more moderate.

Figure 3.1 highlights the differences between the average classroom teacher salary in current versus constant dollars. The current-dollar increases over the

In 1999–2000, the salary in the state with the highest average annual salary of classroom teachers is expected to be 80.1 percent higher than that in the state with the lowest salary. The dollar gap has grown from \$21,853 in 1989–90 to \$23,355 in 1999–2000.

Differences in salary levels between elementary and secondary teachers are usually the result of factors such as average teacher experience and educational attainment that vary from state to state and district to district. It should not be assumed that elementary classroom teachers are paid more or less than secondary classroom teachers (or vice versa) strictly

**Figure 3.1**  
**Average Classroom Teacher Salary, 1980–2000 (\$)**



years since 1979–80 appear substantial—from \$15,970 in 1979–80 to \$40,582 in 1998–99—an increase of \$24,612 in unadjusted terms. When the effects of price inflation are taken into account, the average teacher salary grows by only \$6,639, or 20.8 percent, over the 20-year period from 1979–80 to 1998–99.

Estimated average salaries paid to classroom teachers in 1999–2000 vary from a low of \$29,145 to an estimated high of \$52,500. Average salaries of classroom teachers for the 50 states and the District of Columbia are distributed as shown in Figure 3.2.

on the basis of the grade level at which they teach (Table 3.5).

Elementary school teachers are expected to earn an average salary of \$41,310 in 1999–2000, an increase of 2.5 percent over the revised estimate of \$40,293 for 1998–99. The average salary for secondary teachers is estimated to be \$42,212, a 2.6 percent increase over the previous year.

Table 3.6 shows the percentage increase in classroom teacher salaries over 1989–90 and over the previous year.

**Figure 3.2**  
**Distribution of Average Classroom Teacher Salaries, 2000**



**Table 3.5**  
**Average Annual Salaries for Public School Classroom Teachers 1990–2000 (Ten-Year Trend)**

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School year	Average annual classroom teacher salaries		
	Elementary	Secondary	All
1989–90	30,832	32,049	31,367
1990–91	32,490	33,896	33,084
1991–92	33,479	34,827	34,063
1992–93	34,350	35,880	35,029
1993–94	35,233	36,566	35,737
1994–95	36,161	37,464	36,685
1995–96	37,276	38,372	37,704
1996–97	38,178	39,149	38,536
1997–98	39,144	40,019	39,454
1998–99	40,293	41,155	40,582
1999–2000	41,310	42,212	41,575

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**Table 3.6**  
**Percentage Change in Average Annual Salaries for Public School Classroom Teachers 1990–2000 (Ten-Year Trend)**

School year	Percentage change					
	From 1989–90			From previous year		
	Elementary	Secondary	All	Elementary	Secondary	All
1989–90	—	—	—	—	—	—
1990–91	5.4	5.8	5.5	5.4	5.8	5.5
1991–92	8.6	8.7	8.6	3.0	2.7	3.0
1992–93	11.4	12.0	11.7	2.6	3.0	2.8
1993–94	14.3	14.1	13.9	2.6	1.9	2.0
1994–95	17.3	16.9	17.0	2.6	2.5	2.7
1995–96	20.9	19.7	20.2	3.1	2.4	2.8
1996–97	23.8	22.2	22.9	2.4	2.0	2.2
1997–98	27.0	24.9	25.8	2.5	2.2	2.4
1998–99	30.7	28.4	29.4	2.9	2.8	2.9
1999–2000	34.0	31.7	32.5	2.5	2.6	2.4

## 4. Revenues

**R**evenue receipts data provided by state education agencies include all funds that become available during the school year. Receipts used for payment of principal and interest on long-term debt and nonrevenue receipts used largely for capital outlay expenditures are included. The figures on expenditures, however, include capital outlay but exclude payments to amortize debt. For this reason, total receipts generally will be in excess of total expenditures.

### Total Receipts

Total revenue and nonrevenue receipts for 1999–2000 are estimated to be \$356,189,888,000, an increase of 2.2 percent over 1998–99, and a 63.3 percent increase over 1989–90. When adjusted for inflation, total receipts increased an estimated 25.9 percent from 1990 to 1999.

### Revenue Receipts

Revenue receipts for current expenses (including non-day-school programs operated by the public schools, capital outlay, and debt service for public schools) are shown in Table 4.1. Included among revenue receipts are all appropriations from general funds of federal, state, county, and local governments; receipts from taxes levied for school purposes; income from permanent school funds and endowments; and income from leases of school lands and miscellaneous sources (interest on bank deposits, tuition, gifts, school lunch charges, etc.).

For 1999–2000, revenue receipts are estimated at \$334,641,880,000, an increase of 2.1 percent over the revised figure of \$327,792,776,000 reported for 1998–99. From 1989–90 through 1999–2000 school

**Table 4.1**  
**Total Revenue Receipts, 1990–2000.**

School year	Revenue receipts (in \$ thousands)	Percentage change	
		From 1989–90	From previous year
1989–90	208,656,367	—	—
1990–91	223,895,807	7.3	7.3
1991–92	235,121,710	12.7	5.0
1992–93	247,911,655	18.8	5.4
1993–94	259,586,957	24.4	4.7
1994–95	273,255,337	31.0	5.3
1995–96	286,521,387	37.3	4.9
1996–97	303,013,500	45.2	5.8
1997–98	322,500,655	54.6	6.4
1998–99	327,792,776	57.1	1.6
1999–2000	334,641,880	60.4	2.1

revenue receipts increased 60.4 percent in current or unadjusted dollars. Adjusting for inflation in 1989–90 dollars, public school revenues increased 23.8 percent from 1990 to 1999.

State-by-state figures on the sources of school revenue are given in Summary Tables H and I, columns 2–4 and 6–8, for the years 1998–99 and 1999–2000, respectively. These estimates show an expected \$487,339,000 increase in federal revenues, an expected increase of \$3,927,424,000 in state revenues, and an increase of \$2,434,341,000 in local revenues, for a total increase of over \$6.8 billion in revenue receipts for the year. In percentage terms, contributions by the three levels of government rose by 2.2, 2.4, and 1.7 percent, respectively.

Amounts and percentages of revenue receipts from federal, state, and local sources for the years 1989–90 through 1999–2000 are shown in Table 4.2. During this period, the percentage of state receipts has ranged between 46.0 and 50.0 percent of total revenue receipts, constituting the largest source of public school funds with the exception of school funding for 1993–94. State education resources, derived primarily from income and sales taxes, have increased by 65.9 percent since 1989–90. Local and

intermediate sources of school revenues, coming mostly from property taxation, grew by 52.6 percent.

### **Increases in School Revenue**

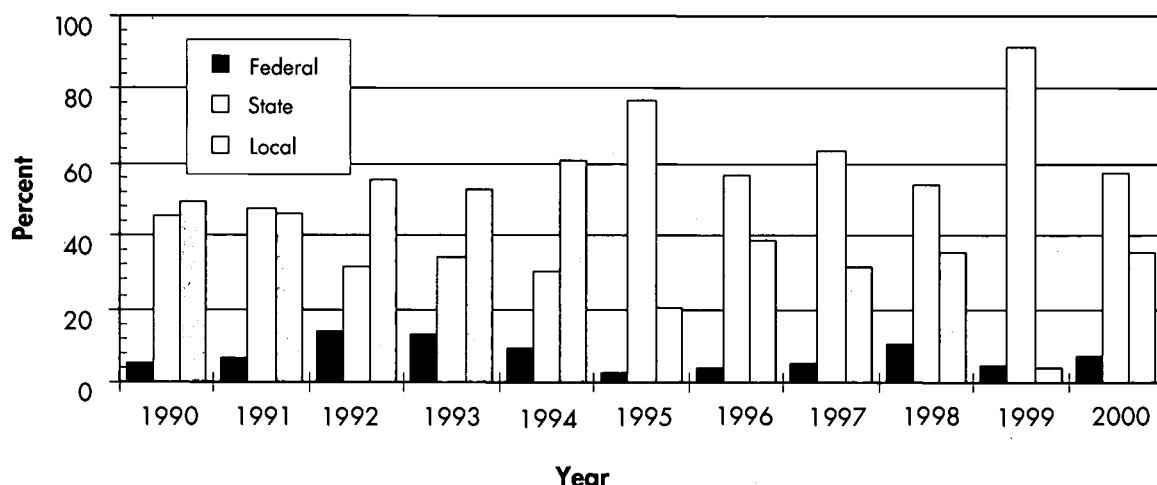
One measure of support for the improvement of education is the amount of new funds made available each year. Figure 4.1 shows annual variations reflecting changing priorities and the fluid nature of the state-local fiscal partnership in school finance during the period 1989–90 to 1999–2000.

Please note that in the school year 1994–95, state funds appear as providing an unusually high share—77.8 percent—of the new money as reflected by level of government, whereas federal and local shares of the new money account for only 2.8 and 19.4 percent, respectively. In this regard, it is important to remember that these values in any year include the substitution of, for example, state source revenue for local source revenue, as happened in Michigan in 1994. That is, Michigan substituted state source revenue for local funds and added funds to reduce per student expenditure disparities. Thus, Michigan's higher state share does not necessarily translate entirely into new funds provided to public education.

**Table 4.2**  
**Total Revenue Receipts, 1990–2000, by Source of Government Contribution (in thousands of \$)**

<b>School year</b>	<b>Revenue receipts</b>					
	<b>Federal</b>		<b>State</b>		<b>Local and other</b>	
	<b>Amount</b>	<b>%</b>	<b>Amount</b>	<b>%</b>	<b>Amount</b>	<b>%</b>
1989–90	13,184,192	6.3	100,787,214	48.3	94,684,961	45.4
1990–91	14,177,612	6.3	108,020,719	48.2	101,697,476	45.4
1991–92	15,706,720	6.7	111,529,758	47.4	107,885,232	45.9
1992–93	17,381,301	7.0	115,924,187	46.8	114,606,167	46.2
1993–94	18,433,525	7.1	119,443,135	46.0	121,710,297	46.9
1994–95	18,764,273	6.9	129,958,464	47.6	124,532,600	45.6
1995–96	19,323,785	6.7	137,488,128	48.0	129,709,474	45.3
1996–97	20,201,503	6.7	147,855,219	48.8	134,956,778	44.5
1997–98	22,261,988	6.9	158,418,839	49.1	141,819,828	44.0
1998–99	22,516,644	6.9	163,258,457	49.8	142,017,675	43.3
1999–2000	23,003,983	6.9	167,185,881	50.0	144,452,016	43.2

**Figure 4.1**  
**Increases in School Revenue by Source, 1990–2000**



## 5. Expenditures

Total expenditures for public schools—current expenses, capital outlays, and interest payments—are expected to increase from \$335,242,617,000 in 1998–99 to an estimated \$341,454,963,000 in 1999–2000. This \$6.2 billion increase includes expected expenditures from federal appropriations, rising state appropriations, and increasing local tax revenues. Increased expenditures are estimated across all major categories (e.g., current expenditures for elementary and secondary day schools; current expenditures for other programs, such as adult education programs, community colleges, and other community services, when operated by local school districts); capital outlays; and interest payments on school debt. Repayment of principal on bonded indebtedness is not included.

### Total Expenditures

The total amount to be spent during 1999–2000 for current expenses, capital outlay, and interest on school

debt represents a 1.9 percent increase over comparable expenditures estimated for 1998–99 and a 62.8 percent increase over 1989–90 (Table 5.1). Adjusting for price inflation, change in total public school expenditures is estimated at 25.9 percent from 1990 to 1999.

### Current Expenditures

Current expenditures of elementary and secondary day schools include amounts paid for general control, instructional service, operation, maintenance, fixed charges, and other school services excluding state administration. Current expenditures comprise all governmental contributions to the retirement fund and expenditures for school services, including attendance, health services, transportation, and other school services. This figure does not include payments for capital outlay and interest on school debt or amounts spent for community colleges, community services, and services to non-public-school students (Table 5.2).

**Table 5.1**  
**Total Expenditures for Public Schools, 1990–2000 (Ten-Year Trend)**

School year	Total expenditures (in \$ thousands)	Percentage change	
		From 1989–90	From previous year
1989–90	209,698,211	—	—
1990–91	227,459,171	8.5	8.5
1991–92	236,786,045	12.9	4.1
1992–93	248,898,282	18.7	5.1
1993–94	262,484,831	25.2	5.5
1994–95	276,584,464	31.9	5.4
1995–96	292,488,542	39.5	5.8
1996–97	310,704,768	48.2	6.2
1997–98	327,541,202	56.2	5.4
1998–99	335,242,617	59.9	2.4
1999–2000	341,454,963	62.8	1.9

**Table 5.2**  
**Total Current Expenditures for Public Schools, 1990–2000 (Ten-Year Trend)**

<b>School year</b>	<b>Current expenditures (in \$ thousands)</b>	<b>Percentage change</b>	
		<b>From 1989–90</b>	<b>From previous year</b>
1989–90	186,582,625	—	—
1990–91	200,910,979	7.7	7.7
1991–92	208,512,030	11.8	3.8
1992–93	219,297,307	17.5	5.2
1993–94	230,773,334	23.7	5.2
1994–95	242,995,010	30.2	5.3
1995–96	254,505,190	36.4	4.7
1996–97	269,642,859	44.5	5.9
1997–98	283,283,148	51.8	5.1
1998–99	289,357,005	55.1	2.1
1999–2000	294,908,690	58.1	1.9

Current expenditures are expected to increase from \$289,357,005,000 in 1998–99 to \$294,908,690,000 in 1999–2000, a 1.9 percent increase in current-dollar terms. Adjusted for inflation, current expenditures of public schools grew by 22.2 percent from 1989–90 to 1998–99.

### **Current Expenditure per Student in ENR**

Fall enrollment (ENR) has replaced average daily attendance (ADA) and average daily membership (ADM) as the preferred measure of student participation in the educational process. ENR is recommended as the best divisor because of its standardized definition; therefore, it is most useful when making interstate comparisons. State-by-state calculations based upon both ENR and ADA counts may be found in Summary Tables J and K. Use of these statewide figures should be supplemented by the readers' own knowledge of factors particular to their state or locality that would affect spending levels.

Table 5.3 shows the average cost per student in ENR (in current dollars) for each year since 1989–90 as well as the percentage increases in cost per student in ENR from the previous year. Over the last decade, the average per student expenditure rose by \$321, or

7.0 percent, after inflation. The estimated average expenditure per student in ENR for 1999–2000 is \$6,356, an increase of \$105 over the revised figure of \$6,251 for 1998–99.

Variations among the states in average expenditures per student in ENR are wide. The statewide estimates for 1999–2000 vary from a low of \$3,889 to a high of \$9,775, a difference of \$5,886. Estimated expenditures per student in ENR for the 50 states and the District of Columbia are distributed as shown in Figure 5.1.

### **Capital Outlay**

Total expenditures for capital outlay are estimated at \$30,714,466,000 for 1999–2000, an increase of \$0.4 billion over the 1998–99 level. Figure 5.2 shows the variability in spending for this function resulting from changes in school district needs for capital outlay over the last 10 years.

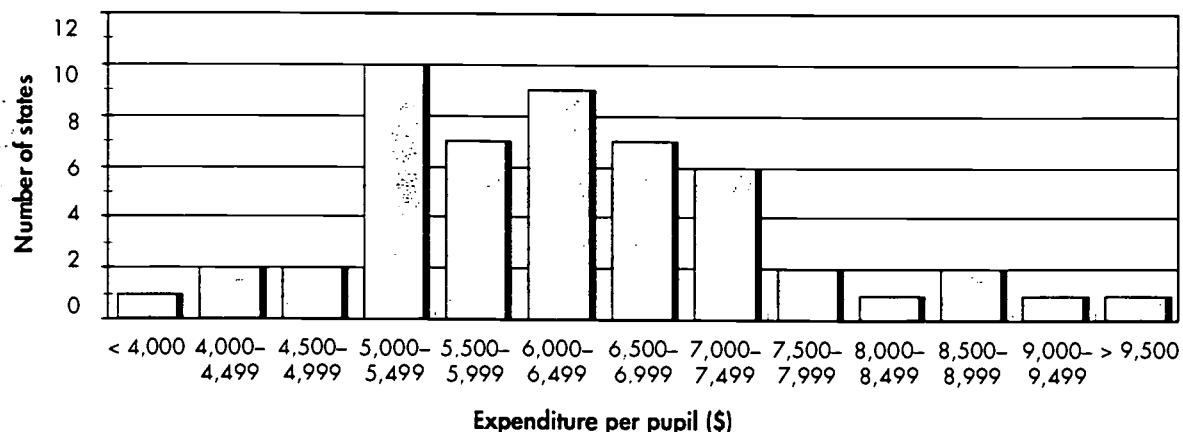
### **Interest on School Debt**

For the school year 1998–99 total expenditures for interest on debt were estimated at \$8,510,987,000. For the school year 1999–2000 these expenditures grew to \$8,712,978,000, an increase of 2.4 percent.

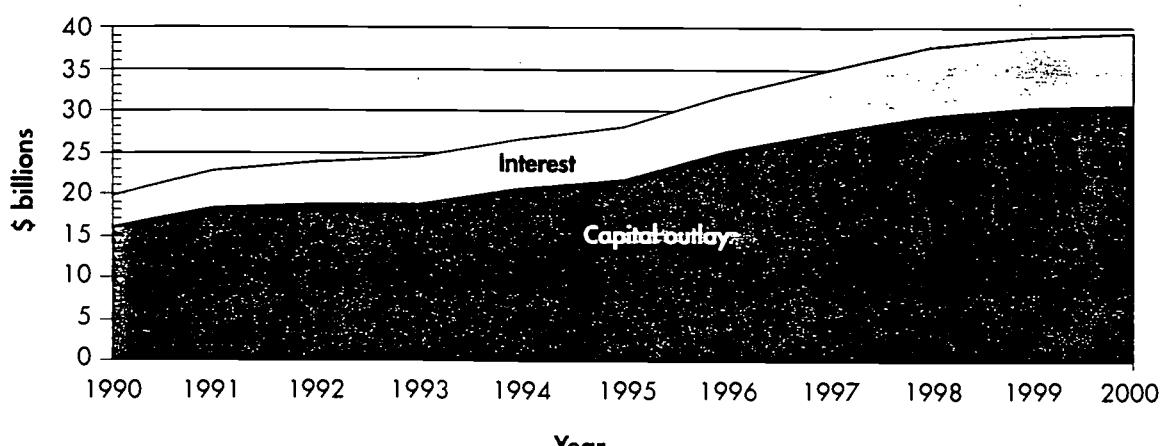
**Table 5.3**  
**Expenditures per Student, 1990–2000 (Ten-Year Trend)**

School year	Expenditures (\$) per student in ENR	Percentage change	
		From 1989–90	From previous year
1989–90	4,604	—	—
1990–91	4,877	5.9	5.9
1991–92	4,970	7.9	1.9
1992–93	5,144	11.7	3.5
1993–94	5,332	15.8	3.7
1994–95	5,535	20.2	3.8
1995–96	5,700	23.8	3.0
1996–97	5,941	29.0	4.2
1997–98	6,174	34.1	3.9
1998–99	6,251	35.8	1.2
1999–2000	6,356	38.1	1.7

**Figure 5.1**  
**Distribution of 1999–2000 Current Expenditures per Student in Fall Enrollment**



**Figure 5.2**  
**Capital Outlay and Interest on Debt (\$ Billions)**



# Tables for the 50 States and the District of Columbia

## SUMMARY TABLE A. ESTIMATED NUMBER PUBLIC ELEMENTARY AND SECONDARY DISTRICTS, 1998-1999 (REVISED) AND 1999-2000

REGION AND STATE	1998-99 (REVISED)			1999-2000		
	BASIC ADMINISTRATIVE UNIT (SCHOOL DISTRICT)			BASIC ADMINISTRATIVE UNIT (SCHOOL DISTRICT)		
	TOTAL	OPERATING	NONOPERATING	TOTAL	OPERATING	NONOPERATING
	2	3	4	5	6	7
<b>50 STATES AND D.C.</b>	<b>14,843</b>	<b>14,568</b>	<b>275</b>	<b>14,935</b>	<b>14,652</b>	<b>283</b>
<b>NEW ENGLAND</b>	<b>1,494</b>	<b>1,272</b>	<b>222</b>	<b>1,510</b>	<b>1,286</b>	<b>224</b>
CONNECTICUT	192	182	10	194	184	10
MAINE	285	230	55	286	231	55
MASSACHUSETTS	460	354	106	469	363	106
NEW HAMPSHIRE	177	163	14	179	164 *	15 *
RHODE ISLAND	36	36	0	36	36	0
VERMONT	344 *	307 *	37 *	346 *	308 *	38 *
<b>MID EAST</b>	<b>1,868</b>	<b>1,843</b>	<b>25</b>	<b>1,871</b>	<b>1,844</b>	<b>27</b>
DELAWARE	19	19	0	19	19	0
DISTRICT OF COLUMBIA	1	1	0	1	1	0
MARYLAND	24	24	0	24	24	0
NEW JERSEY	617 *	594 *	23 *	619 *	595 *	24 *
NEW YORK	706	705	1	707 *	705 *	2 *
PENNSYLVANIA	501	500	1	501	500	1
<b>SOUTH EAST</b>	<b>1,615</b>	<b>1,614</b>	<b>1</b>	<b>1,621</b>	<b>1,619</b>	<b>2</b>
ALABAMA	128	128	0	128 *	128 *	0 *
ARKANSAS	310	310	0	311 *	311 *	0 *
FLORIDA	67	67	0	67	67	0
GEORGIA	180	180	0	180	180	0
KENTUCKY	176	176	0	176	176	0
LOUISIANA	66	66	0	67 *	67 *	0 *
MISSISSIPPI	152	152	0	152	152	0
NORTH CAROLINA	117	117	0	117	117	0
SOUTH CAROLINA	88	88	0	88	88	0
TENNESSEE	140 *	139 *	1 *	142 *	140 *	2 *
VIRGINIA	136	136	0	137 *	137 *	0 *
WEST VIRGINIA	55	55	0	56 *	56 *	0 *
<b>GREAT LAKES</b>	<b>2,983</b>	<b>2,978</b>	<b>5</b>	<b>2,986</b>	<b>2,981</b>	<b>5</b>
ILLINOIS	902	900	2	901	899	2
INDIANA	294	292	2	294	292	2
MICHIGAN	749	749	0	753 *	753 *	0 *
OHIO	612	611	1	612	611	1
WISCONSIN	426	426	0	426	426	0
<b>PLAINS</b>	<b>2,564</b>	<b>2,548</b>	<b>16</b>	<b>2,622</b>	<b>2,602</b>	<b>20</b>
IOWA	375	375	0	375 *	375 *	0 *
KANSAS	304	304	0	304	304	0
MINNESOTA	349	346	3	396	392	4
MISSOURI	525	525	0	525 *	525 *	0 *
NEBRASKA	604	596	8	616 *	605 *	11 *
NORTH DAKOTA	231	229	2	230	228	2
SOUTH DAKOTA	176	173	3	176	173	3
<b>SOUTH WEST</b>	<b>1,932</b>	<b>1,931</b>	<b>1</b>	<b>1,936</b>	<b>1,934</b>	<b>2</b>
ARIZONA	225 *	224 *	1 *	227 *	225 *	2 *
NEW MEXICO	89	89	0	89	89	0
OKLAHOMA	576	576	0	577 *	577 *	0 *
TEXAS	1,042	1,042	0	1,043 *	1,043 *	0 *
<b>ROCKY MOUNTAINS</b>	<b>834</b>	<b>830</b>	<b>4</b>	<b>833</b>	<b>831</b>	<b>2</b>
COLORADO	176	176	0	177 *	177 *	0 *
IDAHO	112	112	0	113	113	0
MONTANA	458	454	4	455	453	2
UTAH	40	40	0	40	40	0
WYOMING	48	48	0	48	48	0
<b>FAR WEST</b>	<b>1,553</b>	<b>1,552</b>	<b>1</b>	<b>1,556</b>	<b>1,555</b>	<b>1</b>
ALASKA	53	53	0	53	53	0
CALIFORNIA	988	988	0	991 *	991 *	0 *
HAWAII	1	1	0	1	1	0
NEVADA	17	17	0	17	17	0
OREGON	198	197	1	198	197	1
WASHINGTON	296	296	0	296	296	0

**SUMMARY TABLE B. ESTIMATED FALL ENROLLMENT, ELEMENTARY AND SECONDARY PUBLIC SCHOOLS, 1998-1999 (REVISED) AND 1999-2000**

REGION AND STATE	1998-99 (REVISED) FALL ENROLLMENT			1999-2000 FALL ENROLLMENT		
	ELEMENTARY	SECONDARY	TOTAL	ELEMENTARY	SECONDARY	TOTAL
1	2	3	4	5	6	7
<b>50 STATES AND D.C.</b>	<b>29,444,598</b>	<b>16,841,453</b>	<b>46,286,051</b>	<b>29,485,162</b>	<b>16,914,612</b>	<b>46,399,774</b>
NEW ENGLAND	1,533,114	635,317	2,168,431	1,537,453	643,021	2,180,474
CONNECTICUT	396,495	149,168	545,663	397,640	153,790	551,430
MAINE	151,005	59,922	210,927	148,463	60,622	209,085
MASSACHUSETTS	701,552 *	246,761 *	948,313 *	707,604 *	247,930 *	955,534 *
NEW HAMPSHIRE	136,068	67,059	203,127	136,002 *	67,384 *	203,386 *
RHODE ISLAND	89,381	64,329	153,710	89,455 *	64,812 *	154,267 *
VERMONT	58,613 *	48,078 *	106,691 *	58,289 *	48,483 *	106,772 *
<b>MID EAST</b>	<b>4,047,309</b>	<b>2,882,872</b>	<b>6,930,181</b>	<b>4,051,083</b>	<b>2,908,758</b>	<b>6,959,841</b>
DELAWARE	61,492	51,590	113,082	61,359 *	52,023 *	113,382 *
DISTRICT OF COLUMBIA	52,290 *	27,144 *	79,434 *	52,448 *	26,872 *	79,320 *
MARYLAND	481,055	360,616	841,671	479,227	369,850	849,077
NEW JERSEY	887,468 *	353,406 *	1,240,874 *	894,515 *	355,288 *	1,249,803 *
NEW YORK	1,580,174 *	1,258,380 *	2,838,554 *	1,586,424 *	1,264,305 *	2,850,729 *
PENNSYLVANIA	984,830	831,736	1,816,566	977,110	840,420	1,817,530
<b>SOUTH EAST</b>	<b>6,988,003</b>	<b>4,074,176</b>	<b>11,062,179</b>	<b>7,035,676</b>	<b>4,123,767</b>	<b>11,159,443</b>
ALABAMA	418,540	321,416	739,956	417,940 *	323,239 *	741,179 *
ARKANSAS	249,073 *	207,637 *	456,710 *	249,436 *	208,346 *	457,782 *
FLORIDA	1,339,325	994,245	2,333,570	1,374,148	1,020,095	2,394,243
GEORGIA	709,149	692,142	1,401,291	708,169 *	693,058 *	1,401,227 *
KENTUCKY	450,451	188,379	638,830	447,707 *	197,501 *	645,208 *
LOUISIANA	552,464	212,475	764,939	552,909 *	214,924 *	767,833 *
MISSISSIPPI	327,432	174,947	502,379	328,092	175,387	503,479
NORTH CAROLINA	912,280	333,328	1,245,608	925,786	338,262	1,264,048
SOUTH CAROLINA	468,251	186,742	654,993	466,069 *	187,732 *	653,801 *
TENNESSEE	654,059 *	249,260 *	903,319 *	657,443 *	250,456 *	907,899 *
VIRGINIA	718,072	405,950	1,124,022	720,113 *	405,686 *	1,125,799 *
WEST VIRGINIA	188,907	107,655	296,562	187,864 *	109,081 *	296,945 *
<b>GREAT LAKES</b>	<b>5,003,288</b>	<b>2,414,413</b>	<b>7,417,701</b>	<b>5,010,964</b>	<b>2,410,534</b>	<b>7,421,498</b>
ILLINOIS	1,449,232	562,298	2,011,530	1,451,253 *	565,156 *	2,016,409 *
INDIANA	547,234	440,860	988,094	547,844 *	442,634 *	990,478 *
MICHIGAN	1,202,766	493,709	1,696,475	1,206,942 *	486,566 *	1,693,508 *
OHIO	1,203,360	38,707	1,842,067	1,202,200	634,800	1,837,000
WISCONSIN	600,696	278,839	879,535	602,725 *	281,378 *	884,103 *
<b>PLAINS</b>	<b>1,987,062</b>	<b>1,273,333</b>	<b>3,260,395</b>	<b>1,987,532</b>	<b>1,282,273</b>	<b>3,269,805</b>
IOWA	263,849	238,721	502,570	263,292 *	239,180	502,472
KANSAS	315,119	154,639	469,758	315,754	154,692	470,446
MINNESOTA	451,332	405,089	856,421	453,320 *	408,168 *	861,488 *
MISSOURI	635,257	260,047	895,304	637,710 *	260,944 *	898,654 *
NEBRASKA	154,105	135,876	289,981	151,676 *	139,958 *	291,634 *
NORTH DAKOTA	76,860	37,737	114,597	75,244	37,401	112,645
SOUTH DAKOTA	90,540	41,224	131,764	90,536 *	41,930 *	132,466 *
<b>SOUTH WEST</b>	<b>3,405,459</b>	<b>2,346,111</b>	<b>5,751,570</b>	<b>3,410,699</b>	<b>2,353,159</b>	<b>5,763,858</b>
ARIZONA	602,944 *	220,096 *	823,040 *	611,436 *	223,555 *	834,991 *
NEW MEXICO	181,009	147,744	328,753	179,155	149,623	328,788
OKLAHOMA	349,860	278,650	628,510	348,461 *	280,359 *	628,820 *
TEXAS	2,271,646	1,699,621	3,971,267	2,271,647 *	1,699,622 *	3,971,269 *
<b>ROCKY MOUNTAINS</b>	<b>1,004,002</b>	<b>671,225</b>	<b>1,675,227</b>	<b>1,002,753</b>	<b>674,743</b>	<b>1,677,496</b>
COLORADO	392,607	306,528	699,135	393,395 *	307,538 *	700,933 *
IDAHO	131,018	113,605	244,623	131,673	114,173	245,846
MONTANA	109,450	50,538	159,988	107,466	49,996	157,462
UTAH	323,043	154,018	477,061	322,839 *	156,386 *	479,225 *
WYOMING	47,884	46,536	94,420	47,380	46,650	94,030
<b>FAR WEST</b>	<b>5,476,361</b>	<b>2,544,006</b>	<b>8,020,367</b>	<b>5,449,002</b>	<b>2,518,357</b>	<b>7,967,359</b>
ALASKA	96,979	38,394	135,373	98,200	36,900	137,800
CALIFORNIA	4,185,081	1,659,030	5,844,111	4,151,470 *	1,626,777 *	5,778,247 *
HAWAII	107,046	80,349	187,395	108,022 *	81,232 *	189,254 *
NEVADA	181,982	129,081	311,063	182,453 *	129,112 *	311,565 *
OREGON	363,700	179,109	542,809	365,882	180,184	546,066
WASHINGTON	541,573	458,043	999,616	542,975 *	461,452 *	1,004,427 *

**SUMMARY TABLE C. ESTIMATED ADM AND ADA IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS AND NUMBER OF PUBLIC HIGH SCHOOL GRADUATES, 1998-1999**

REGION AND STATE	1998-99 (REVISED) FALL ENROLLMENT			PERCENT ADA IS OF		
	ADM 1	ADA 2	FALL ENR 3	ADM 4	ADM 5	PUBLIC HS GRADS 6
<b>50 STATES AND D.C.</b>	n.a.	<b>42,970,027</b>		<b>92.8</b>	n.a.	<b>2,431,387</b>
<b>NEW ENGLAND</b>	<b>2,154,592</b>	<b>2,154,592</b>		<b>93.3</b>	<b>93.9</b>	<b>113,608</b>
CONNECTICUT	545,200	522,580		95.8	95.9	28,300
MAINE	208,146	197,739		93.7	95.0	12,671
MASSACHUSETTS	953,538 *	882,155 *		93.0 *	92.5 *	48,135 *
NEW HAMPSHIRE	198,040	187,191		92.2	94.5	10,748
RHODE ISLAND	153,004	141,923		92.3	92.8	7,928
VERMONT	96,664 *	91,456 *		85.7 *	94.6 *	5,826 *
<b>MID EAST</b>	<b>6,904,285</b>	<b>6,904,285</b>		<b>91.9</b>	<b>92.3</b>	<b>376,603</b>
DELAWARE	112,030	105,206 *		93.0 *	93.9 *	6,634 *
DISTRICT OF COLUMBIA	76,672 *	70,300 *		88.5 *	91.7 *	2,349 *
MARYLAND	839,374	786,575		93.5	93.7	47,732
NEW JERSEY	1,234,156 *	1,155,489 *		93.1 *	93.6 *	70,058 *
NEW YORK	2,836,253 *	2,570,037 *		90.5 *	90.6 *	137,720 *
PENNSYLVANIA	1,805,800	1,683,800		92.7	93.2	112,110
<b>SOUTH EAST</b>	<b>10,882,776</b>	<b>10,882,776</b>		<b>92.3</b>	<b>93.9</b>	<b>545,345</b>
ALABAMA	738,809	704,001		95.1	95.3	37,413 *
ARKANSAS	454,503 *	438,312 *		96.0 *	96.4 *	25,135 *
FLORIDA	2,260,414	2,100,377		90.0	92.9	98,810
GEORGIA	1,401,291	1,306,137		93.2	93.2	63,261 *
KENTUCKY	627,646 *	568,877		89.0 *	90.6 *	38,005 *
LOUISIANA	754,481	704,567		92.1	93.4	36,184
MISSISSIPPI	496,762 *	472,086 *		94.0 *	95.0 *	24,009 *
NORTH CAROLINA	1,208,386	1,146,519		92.0	94.9	60,586
SOUTH CAROLINA	651,321	623,763		95.2	95.8	34,000
TENNESSEE	894,013 *	836,215 *		92.6 *	93.5 *	45,852 *
VIRGINIA	1,100,921 *	1,037,205 *		92.3 *	94.2 *	62,445 *
WEST VIRGINIA	294,229	275,994		93.1	93.8	19,645
<b>GREAT LAKES</b>	n.a.	<b>5,608,409</b>		<b>91.9</b>	n.a.	<b>421,225</b>
ILLINOIS	1,969,415	1,835,104		91.2	93.2	114,261
INDIANA	952,234 *	910,695 *		92.2 *	95.6 *	59,079 *
MICHIGAN	n.a.	1,560,757		92.0	n.a.	76,407 *
OHIO	1,803,900	1,681,773		91.3	93.2	115,000
WISCONSIN	882,860 *	830,417 *		94.4 *	94.1 *	56,478 *
<b>PLAINS</b>	n.a.	<b>2,332,897</b>		<b>92.6</b>	n.a.	<b>205,650</b>
IOWA	94,898	471,655		93.8	95.3	32,735
KANSAS	442,222 *	419,656 *		89.3 *	94.9 *	28,612 *
MINNESOTA	857,770 *	801,333 *		93.6 *	93.4 *	54,805 *
MISSOURI	n.a. *	831,185 *		92.8 *	n.a. *	52,018 *
NEBRASKA	287,257 *	255,619 *		88.2 *	89.0 *	20,269 *
NORTH DAKOTA	118,011	111,989		97.7	94.9	8,363
SOUTH DAKOTA	132,739 *	126,388 *		95.9 *	95.2 *	8,848 *
<b>SOUTH WEST</b>	n.a.	<b>1,731,392</b>		<b>92.6</b>	n.a.	<b>288,127</b>
ARIZONA	775,089 *	769,459 *		93.5 *	99.3 *	32,753 *
NEW MEXICO	328,753	295,878		90.0	90.0	16,850
OKLAHOMA	627,550	599,210		95.3	95.5	36,830
TEXAS	n.a.	3,661,146		92.2	n.a.	201,694
<b>ROCKY MOUNTAINS</b>	n.a.	<b>723,642</b>		<b>92.9</b>	n.a.	<b>101,680</b>
COLORADO	n.a.	648,378		92.7	n.a.	37,390
IDAHO	n.a.	230,155		94.1	n.a.	15,757
MONTANA	157,598	142,078		88.8	90.2	10,949
UTAH	472,978	447,532		93.8	94.6	31,246
WYOMING	3,066	88,025		93.2	94.6	6,338
<b>FAR WEST</b>	n.a.	<b>2,125,835</b>		<b>95.3</b>	n.a.	<b>379,149</b>
ALASKA	132,905	112,809		83.3	84.9	6,722
CALIFORNIA	n.a. *	5,671,448 *		97.0 *	n.a. *	267,516 *
HAWAII	187,543 *	174,373 *		93.1 *	93.0 *	9,250 *
NEVADA	293,721 *	273,700 *		88.0 *	93.2 *	11,883 *
OREGON	512,726	474,754		87.5	92.6	28,185
WASHINGTON	998,940	936,007		93.6	93.7	55,593

NOTE: ADM = AVERAGE DAILY MEMBERSHIP; ADA = AVERAGE DAILY ATTENDANCE; ENR = ENROLLMENT; n.a. = NOT APPLICABLE.

**SUMMARY TABLE D. ESTIMATED ADM AND ADA IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS AND NUMBER OF PUBLIC HIGH SCHOOL GRADUATES, 1999-2000**

REGION AND STATE	1999-2000 FALL ENROLLMENT			PERCENT ADA IS OF		
	ADM 1	ADM 2	ADA 3	FALL ENR 4	ADM 5	PUBLIC HS GRADS 6
<b>50 STATES AND D.C.</b>	n.a.	<b>43,187,575</b>		<b>93.1</b>	n.a.	<b>2,462,112</b>
NEW ENGLAND	<b>2,166,487</b>	<b>2,166,487</b>		<b>93.3</b>	<b>93.9</b>	<b>114,706</b>
CONNECTICUT	550,100	528,100		95.8	96.0	29,430
MAINE	206,648	196,314		93.9	95.0	12,870
MASSACHUSETTS	961,082 *	888,620 *		93.0 *	92.5 *	47,952
NEW HAMPSHIRE	198,336 *	187,501 *		92.2 *	94.5 *	10,775
RHODE ISLAND	153,249 *	141,493 *		91.7 *	92.3 *	7,848
VERMONT	97,072 *	91,831 *		86.0 *	94.6 *	5,831
<b>MID EAST</b>	<b>6,940,929</b>	<b>6,940,929</b>		<b>91.9</b>	<b>92.2</b>	<b>381,494</b>
DELAWARE	112,144 *	105,311 *		92.9 *	93.9 *	6,701
DISTRICT OF COLUMBIA	76,489 *	70,309 *		88.6 *	91.9 *	2,267
MARYLAND	846,759	789,642		93.0	93.3	49,869
NEW JERSEY	1,242,619 *	1,163,087 *		93.1 *	93.6 *	70,441
NEW YORK	2,856,318 *	2,584,305 *		90.7 *	90.5 *	138,439
PENNSYLVANIA	1,806,600	1,683,800		92.6	93.2	113,777
<b>SOUTH EAST</b>	<b>10,976,186</b>	<b>10,976,186</b>		<b>92.3</b>	<b>93.9</b>	<b>554,573</b>
ALABAMA	741,382 *	713,798 *		96.3 *	96.3 *	37,397
ARKANSAS	456,257 *	440,645 *		96.3 *	96.6 *	25,218
FLORIDA	2,308,298	2,144,871		89.6	92.9	103,334
GEORGIA	1,405,555 *	1,306,592 *		93.2 *	93.0 *	63,969
KENTUCKY	631,664	568,220		88.1 *	90.0 *	37,992
LOUISIANA	755,515 *	707,058 *		92.1 *	93.6 *	36,317
MISSISSIPPI	496,722 *	472,332 *		93.8 *	95.1 *	24,127
NORTH CAROLINA	1,226,275	1,163,292		92.0	94.9	62,412
SOUTH CAROLINA	654,567 *	627,190 *		95.9 *	95.8 *	34,500
TENNESSEE	897,709 *	839,711 *		92.5 *	93.5 *	46,968
VIRGINIA	1,107,357 *	1,042,795 *		92.6 *	94.2 *	62,720
WEST VIRGINIA	294,885 *	276,830 *		93.2 *	93.9 *	19,619
<b>GREAT LAKES</b>	n.a.	<b>5,608,153</b>		<b>91.9</b>	n.a.	<b>427,835</b>
ILLINOIS	1,968,987 *	1,839,175 *		91.2 *	93.4 *	115,403
INDIANA	952,658 *	911,276 *		92.0 *	95.7 *	59,015
MICHIGAN	n.a. *	1,554,384 *		91.8 *	n.a. *	80,824
OHIO	1,801,000	1,683,500		91.6	93.5	115,000
WISCONSIN	885,508	832,820		94.2 *	94.0	57,593
<b>PLAINS</b>	n.a.	<b>2,343,181</b>		<b>92.7</b>	n.a.	<b>210,179</b>
IOWA	496,879 *	473,543 *		94.2 *	95.3 *	33,421
KANSAS	442,939	420,196		89.3	94.9	28,850
MINNESOTA	867,238 *	808,944 *		93.9 *	93.3 *	57,276
MISSOURI	n.a. *	836,459 *		93.1 *	n.a. *	52,284
NEBRASKA	287,086 *	253,737 *		87.0 *	88.4 *	20,342
NORTH DAKOTA	116,681	110,727		98.3	94.9	9,016
SOUTH DAKOTA	132,358 *	125,945 *		95.1 *	95.2 *	8,990
<b>SOUTH WEST</b>	n.a.	<b>1,735,437</b>		<b>92.5</b>	n.a.	<b>288,329</b>
ARIZONA	781,144 *	780,795 *		93.5 *	100.0 *	32,828
NEW MEXICO	328,778	295,900		90.0	90.0	17,881
OKLAHOMA	625,515 *	594,351 *		94.5 *	95.0 *	37,363
TEXAS	n.a. *	3,661,147 *		92.2 *	n.a. *	200,257
<b>ROCKY MOUNTAINS</b>	n.a.	<b>723,517</b>		<b>93.0</b>	n.a.	<b>101,872</b>
COLORADO	n.a. *	650,044 *		92.7 *	n.a. *	37,209
IDAHO	n.a.	231,306		94.1	n.a.	15,688
MONTANA	155,100	140,826		89.4	90.8	10,848
UTAH	475,327 *	449,754 *		93.9 *	94.6 *	31,647
WYOMING	93,090	87,448		93.0	93.9	6,480
<b>FAR WEST</b>	n.a.	<b>2,141,305</b>		<b>96.8</b>	n.a.	<b>383,124</b>
ALASKA	136,200	113,653 *		82.5	83.4 *	6,940
CALIFORNIA	n.a. *	5,727,520 *		99.1 *	n.a. *	269,077
HAWAII	188,141 *	174,957 *		92.4 *	93.0 *	9,184
NEVADA	299,961 *	279,792 *		89.8 *	93.3 *	12,173
OREGON	515,628	477,441		87.4	92.6	29,499
WASHINGTON	1,001,375 *	938,288 *		93.4 *	93.7 *	56,251

NOTE: ADM = AVERAGE DAILY MEMBERSHIP; ADA = AVERAGE DAILY ATTENDANCE; ENR = ENROLLMENT; n.a. = NOT APPLICABLE.

**SUMMARY TABLE E. ESTIMATED NUMBER OF INSTRUCTIONAL STAFF MEMBERS IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS BY TYPE OF POSITION, 1998-1999 (REVISED)**

REGION AND STATE	CLASSROOM TEACHERS						TOTAL TEACHERS	OTHER NON-SUPERVISORY			TOTAL INSTRUC-TIONAL STAFF		
	ELEMENTARY SCHOOL			SECONDARY SCHOOL				INSTRUC-TIONAL	PRINCIPALS & SUPERVISORS				
	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL							
1	2	3	4	5	6	7	8	9	10	11			
50 STATES AND D.C.	253,009	1,425,657	1,678,666	483,199	630,541	1,113,740	2,792,406	209,124	169,634	3,171,164			
NEW ENGLAND	14,579	72,117	86,696	33,505	32,312	65,817	152,513	15,899	8,604	177,016			
CONNECTICUT	5,191	22,821	28,012	5,318	5,879	11,197	39,209	3,820	2,349	45,378			
MAINE	1,998	8,458	10,456	2,353	2,277	4,630	15,086	1,139	930	17,155			
MASSACHUSETTS	4,376	23,563	27,939	20,233	16,813	37,046	64,985	6,798	3,765	75,548	*		
NEW HAMPSHIRE	1,493	7,750	9,243	1,832	2,215	4,047	13,290	1,913	672	15,875			
RHODE ISLAND	873	5,978	6,851	2,064	2,944	5,008	11,859	1,310	404	13,573			
VERMONT	648	3,547	4,195	1,705	2,184	3,889	8,084	919	484	9,487	*		
MID EAST	36,964	214,604	251,568	95,735	119,804	215,539	467,107	45,510	29,945	542,562			
DELAWARE	383	3,168	3,551	1,431	2,091	3,522	7,073	440	373	7,886			
DISTRICT OF COLUMBIA	478	2,831	3,309	661	1,492	2,153	5,462	3,144	403	9,009	*		
MARYLAND	3,867	23,953	27,820	7,863	13,566	21,429	49,249	4,047	3,662	56,958			
NEW JERSEY	10,304	48,344	58,648	15,630	18,812	34,442	93,090	15,252	7,930	116,272	*		
NEW YORK	11,153	89,440	100,593	45,449	55,126	100,575	201,168	10,929	12,105	224,202	*		
PENNSYLVANIA	10,779	46,868	57,647	24,701	28,717	53,418	111,065	11,698	5,472	128,235			
SOUTH EAST	41,367	377,269	418,636	94,637	171,905	266,542	685,178	54,308	42,643	782,129			
ALABAMA	2,401	25,455	27,856	6,520	11,801	18,321	46,177	3,222	3,002	52,401			
ARKANSAS	745	13,028	13,773	5,448	8,887	14,335	28,108	2,333	1,864	32,305	*		
FLORIDA	7,064	59,119	66,183	22,168	41,380	63,548	129,731	8,323	6,434	144,488			
GEORGIA	4,354	47,920	52,274	11,507	24,873	36,380	88,654	6,335	6,088	101,077			
KENTUCKY	3,780	23,549	27,329	4,827	6,844	11,671	39,000	3,962	2,027	44,989			
LOUISIANA	3,435	30,836	34,271	5,522	8,928	14,450	48,721	4,338	3,638	56,697			
MISSISSIPPI	875	15,456	16,331	4,396	9,212	13,608	29,939	1,830	1,888	33,657			
NORTH CAROLINA	4,578	44,637	49,215	10,260	19,152	29,412	78,627	5,970	4,958	89,555			
SOUTH CAROLINA	2,558	26,849	29,407	4,379	8,416	12,795	42,202	3,867	2,519	48,588			
TENNESSEE	4,919	33,967	38,886	6,472	8,235	14,707	53,593	4,706	3,450	61,749	*		
VIRGINIA	4,414	44,700	49,114	10,171	20,518	30,689	79,803	8,269	5,300	93,372	*		
WEST VIRGINIA	2,244	11,753	13,997	2,967	3,659	6,626	20,623	1,153	1,475	23,251			
GREAT LAKES	62,356	235,857	298,213	72,787	68,239	141,026	439,239	30,957	28,258	498,454			
ILLINOIS	14,917	70,976	85,893	18,312	17,917	36,229	122,122	5,854	6,751	134,727			
INDIANA	4,117	26,908	31,025	13,531	13,284	26,815	57,840	2,834	4,387	65,061			
MICHIGAN	21,583	46,643	68,226	14,440	8,567	23,007	91,233	9,990	5,202	106,425	*		
OHIO	13,523	60,923	74,446	17,158	19,848	37,006	111,452	8,195	9,434	129,081			
WISCONSIN	8,216	30,407	38,623	9,346	8,623	17,969	56,592	4,084	2,484	63,160			
PLAINS	14,872	99,498	114,370	46,768	57,617	104,385	218,755	16,077	13,097	247,929			
IOWA	1,705	13,797	15,502	8,419	9,494	17,913	33,415	2,511	1,468	37,394			
KANSAS	1,936	14,455	16,391	8,702	6,806	15,508	31,899	2,187	2,118	36,204			
MINNESOTA	4,896	22,411	27,307	11,824	14,904	26,728	54,035	2,133	2,739	58,907			
MISSOURI	2,600	29,282	31,882	11,102	19,297	30,399	62,281	6,615	4,852	73,748			
NEBRASKA	1,673	10,211	11,884	3,946	4,270	8,216	20,100	1,608	1,130	22,838			
NORTH DAKOTA	916	4,177	5,093	1,428	1,434	2,862	7,955	410	406	8,771			
SOUTH DAKOTA	1,146	5,165	6,311	1,347	1,412	2,759	9,070	613	384	10,067			
SOUTH WEST	25,056	175,337	200,393	62,331	102,226	164,557	364,950	22,745	19,941	407,636			
ARIZONA	7,112	26,180	33,292	5,464	4,463	9,927	43,219	2,574	1,790	47,583	*		
NEW MEXICO	2,427	11,746	14,173	2,629	3,095	5,724	19,897	2,283	884	23,064			
OKLAHOMA	1,806	19,195	21,001	7,730	11,828	19,558	40,559	2,642	2,395	45,596	*		
TEXAS	13,711	118,216	131,927	46,508	82,840	129,348	261,275	15,246	14,872	291,393			
ROCKY MOUNTAINS	6,360	40,883	47,243	19,882	22,815	42,697	89,940	4,843	4,734	99,517			
COLORADO	2,302	16,889	19,191	8,203	10,695	18,898	38,089	1,952	1,978	42,019	*		
IDAHO	800	6,037	6,837	3,189	3,373	6,562	13,399	774	942	15,115			
MONTANA	1,510	5,441	6,951	1,893	1,377	3,270	10,221	825	565	11,611			
UTAH	1,250	9,822	11,072	4,885	5,628	10,513	21,585	789	914	23,288	*		
WYOMING	498	2,694	3,192	1,712	1,742	3,454	6,646	503	335	7,484			
FAR WEST	51,455	210,092	261,547	57,554	55,623	113,177	374,724	18,785	22,412	415,921			
ALASKA	1,023	3,789	4,812	1,487	1,397	2,884	7,696	663	403	8,762	*		
CALIFORNIA	38,658	154,083	192,741	35,884	31,914	67,798	260,539	8,839	15,681	285,059	*		
HAWAII	743	5,572	6,315	1,842	2,862	4,704	11,019	1,533	475	13,027			
NEVADA	1,388	8,251	9,639	2,836	4,178	7,014	16,653	1,890	846	19,389			
OREGON	4,389	15,517	19,906	5,067	4,344	9,411	29,317	1,703	1,704	32,724			
WASHINGTON	5,254	22,880	28,134	10,438	10,928	21,366	49,500	4,157	3,303	56,960			

BEST COPY AVAILABLE

**SUMMARY TABLE F. ESTIMATED NUMBER OF INSTRUCTIONAL STAFF MEMBERS IN PUBLIC AND SECONDARY SCHOOLS BY TYPE OF POSITION, 1999-2000**

REGION AND STATE	CLASSROOM TEACHERS						TOTAL TEACHERS	OTHER NON- SUPERVISORY INSTRUC- TIONAL	PRINCIPALS & SUPERVISORS	TOTAL INSTRU- CATIONAL STAFF				
	ELEMENTARY SCHOOL			SECONDARY SCHOOL										
	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL								
1	2	3	4	5	6	7	8	9	10	11				
50 STATES AND D.C.	257,843	1,453,105	1,710,948	486,494	648,687	1,135,181	2,846,129	206,519	169,444	3,222,092				
NEW ENGLAND	14,739	72,966	87,705	33,556	33,155	66,711	154,416	15,841	8,473	178,730				
CONNECTICUT	5,260	23,140	28,400	5,390	5,960	11,350	39,750	3,870	2,350	45,970				
MAINE	1,972	8,347	10,319	1,403	3,167	4,570	14,889	1,091	871	16,851				
MASSACHUSETTS	4,449	23,957	28,406	21,472	16,193	37,665	66,071	6,991	3,812	76,874				
NEW HAMPSHIRE	1,516	7,872	9,388	1,252	2,859	4,111	13,499	1,842	663	16,004				
RHODE ISLAND	884	6,051	6,935	2,141	2,928	5,069	12,004	1,209	358	13,571				
VERMONT	658	3,599	4,257	1,898	2,048	3,946	8,203	838	419	9,460				
MID EAST	37,095	215,757	252,852	100,968	117,473	218,441	471,293	45,474	29,455	546,222				
DELAWARE	385	3,180	3,565	1,761	1,775	3,536	7,101	454	375	7,930				
DISTRICT OF COLUMBIA	453	2,682	3,135	804	1,236	2,040	5,175	3,321	403	8,899				
MARYLAND	3,933	24,364	28,297	9,484	12,313	21,797	50,094	4,078	3,714	57,886				
NEW JERSEY	10,449	49,022	59,471	12,922	22,004	34,926	94,397	14,867	7,806	117,070				
NEW YORK	11,277	90,435	101,712	50,842	50,851	101,693	203,405	11,086	11,712	226,203				
PENNSYLVANIA	10,598	46,074	56,672	25,155	29,294	54,449	111,121	11,668	5,445	128,234				
SOUTH EAST	42,061	383,928	425,989	108,882	162,822	271,704	697,693	54,443	42,501	794,637				
ALABAMA	2,455	26,025	28,480	7,432	11,299	18,731	47,211	3,092	2,790	53,093				
ARKANSAS	757	13,232	13,989	7,425	7,134	14,559	28,548	2,356	1,876	32,780				
FLORIDA	7,260	60,761	68,021	31,993	33,320	65,313	133,334	7,210	6,245	146,789				
GEORGIA	4,469	49,181	53,650	15,322	22,016	37,338	90,988	6,424	6,164	103,576				
KENTUCKY	3,752	23,377	27,129	3,467	8,119	11,586	38,715	4,307	1,989	45,011				
LOUISIANA	3,457	31,037	34,494	4,314	10,230	14,544	49,038	4,658	3,718	57,414				
MISSISSIPPI	884	15,608	16,492	6,246	7,496	13,742	30,234	1,848	1,921	34,003				
NORTH CAROLINA	4,646	45,297	49,943	10,412	19,435	29,847	79,790	6,059	5,031	90,880				
SOUTH CAROLINA	2,592	27,201	29,793	3,930	9,033	12,963	42,756	3,912	2,536	49,204				
TENNESSEE	5,012	34,607	39,619	4,112	10,872	14,984	54,603	4,814	3,380	62,797				
VIRGINIA	4,522	45,791	50,313	12,090	19,348	31,438	81,751	8,601	5,390	95,742				
WEST VIRGINIA	2,255	11,811	14,066	2,139	4,520	6,659	20,725	1,162	1,461	23,348				
GREAT LAKES	63,500	240,400	303,900	52,427	90,811	143,238	447,138	28,118	28,238	503,494				
ILLINOIS	15,178	72,218	87,396	10,936	25,927	36,863	124,259	5,716	6,786	136,761				
INDIANA	4,151	27,127	31,278	12,533	14,500	27,033	58,311	2,862	4,348	65,521				
MICHIGAN	21,999	47,543	69,542	5,914	17,537	23,451	92,993	7,195	5,330	105,518				
OHIO	13,900	62,900	76,800	17,300	20,500	37,800	114,600	8,500	9,340	132,440				
WISCONSIN	8,272	30,612	38,884	5,744	12,347	18,091	56,975	3,845	2,434	63,254				
PLAINS	15,141	101,262	116,403	51,726	54,539	106,265	222,668	16,130	12,909	251,707				
IOWA	1,723	13,946	15,669	9,706	8,399	18,105	33,774	2,514	1,469	37,757				
KANSAS	1,948	14,544	16,492	7,586	8,018	15,604	32,096	2,174	2,104	36,374				
MINNESOTA	5,009	22,929	27,938	13,526	13,819	27,345	55,283	2,060	2,531	59,874				
MISSOURI	2,666	30,026	32,692	15,214	15,957	31,171	63,863	6,656	4,898	75,417				
NEBRASKA	1,696	10,348	12,044	3,403	4,923	8,326	20,370	1,620	1,095	23,085				
NORTH DAKOTA	929	4,198	5,127	1,434	1,464	2,898	8,025	411	409	8,845				
SOUTH DAKOTA	1,170	5,271	6,441	857	1,959	2,816	9,257	695	403	10,355				
SOUTH WEST	25,686	179,884	205,570	80,313	88,361	168,674	374,244	22,915	20,075	417,234				
ARIZONA	7,331	26,984	34,315	2,350	7,882	10,232	44,547	2,547	1,984	49,078				
NEW MEXICO	2,452	12,145	14,597	2,689	3,194	5,883	20,480	2,488	943	23,911				
OKLAHOMA	1,815	19,289	21,104	9,477	10,177	19,654	40,758	2,633	2,401	45,792				
TEXAS	14,088	121,466	135,554	65,797	67,108	132,905	268,459	15,247	14,747	298,453				
ROCKY MOUNTAINS	6,429	41,653	48,082	21,671	21,819	43,490	91,572	4,889	4,632	101,093				
COLORADO	2,362	17,329	19,691	9,620	9,770	19,390	39,081	1,967	2,010	43,058				
IDAHO	808	6,098	6,906	3,221	3,407	6,628	13,534	782	952	15,268				
MONTANA	1,485	5,485	6,970	1,884	1,386	3,270	10,240	810	550	11,600				
UTAH	1,279	10,051	11,330	5,239	5,518	10,757	22,087	830	785	23,702				
WYOMING	495	2,690	3,185	1,707	1,738	3,445	6,630	500	335	7,465				
FAR WEST	53,192	217,255	270,447	36,951	79,707	116,658	387,105	18,709	23,161	428,975				
ALASKA	1,024	3,792	4,816	1,082	1,804	2,886	7,702	691	405	8,798				
CALIFORNIA	40,348	160,818	201,166	18,414	52,348	70,762	271,928	8,952	16,134	297,014				
HAWAII	755	5,663	6,418	2,041	2,740	4,781	11,199	1,510	482	13,191				
NEVADA	1,437	8,545	9,982	3,059	4,205	7,264	17,246	1,727	839	19,812				
OREGON	4,259	15,057	19,316	2,931	6,201	9,132	28,448	1,623	1,998	32,069				
WASHINGTON	5,369	23,380	28,749	9,424	12,409	21,833	50,582	4,206	3,303	58,091				

**SUMMARY TABLE G. ESTIMATED AVERAGE ANNUAL SALARIES OF  
TOTAL INSTRUCTIONAL STAFF AND OF CLASSROOM TEACHERS**

REGION AND STATE	1998-99 (REVISED) AVERAGE SALARY FOR CLASSROOM TEACHERS					1999-2000 AVERAGE SALARY FOR CLASSROOM TEACHERS					% CHANGE OVER	
	INSTRU- CIONAL STAFF		ELEMENTARY		ALL TEACHERS	INSTRU- CIONAL STAFF		ELEMENTARY		ALL TEACHERS	1998-99 (CURRENT \$)	1989-90 (CONSTANT \$)
	1	2	3	4	5	6	7	8	9	10	11	
<b>50 STATES AND D.C.</b>	<b>42,459</b>	<b>40,293</b>	<b>41,155</b>	<b>40,582</b>		<b>43,460</b>	<b>41,310</b>	<b>42,212</b>	<b>41,575</b>		<b>2.45</b>	<b>6.9</b>
<b>NEW ENGLAND</b>	<b>51,454</b>	<b>45,333</b>	<b>45,321</b>	<b>45,044</b>		<b>52,588</b>	<b>46,341</b>	<b>46,370</b>	<b>46,065</b>		<b>2.27</b>	<b>6.9</b>
CONNECTICUT	53,429	52,386	54,594	51,584		54,400	53,300	55,600	52,500		1.78	4.6
MAINE	36,125	34,576	35,650	34,906		36,903	35,294	36,390	35,631		2.08 *	6.9 *
MASSACHUSETTS	56,829 *	44,877 *	44,877 *	45,075 *		58,053 *	45,924 *	45,924 *	46,127 *		2.33 *	7.2 *
NEW HAMPSHIRE	45,187 *	37,405	37,405	37,405		46,161 *	38,162 *	38,162 *	38,162 *		2.02 *	6.2 *
RHODE ISLAND	51,689 *	50,262 *	50,396 *	50,322		52,803 *	52,166 *	52,305 *	52,228		3.79 *	16.8 *
VERMONT	37,081 *	37,496 *	36,062 *	36,800 *		37,880 *	38,014 *	36,550 *	37,308 *		1.38 *	3.7 *
<b>MID EAST</b>	<b>50,223</b>	<b>48,056</b>	<b>49,755</b>	<b>48,704</b>		<b>51,410</b>	<b>49,173</b>	<b>50,979</b>	<b>49,636</b>		<b>1.91</b>	<b>9.4</b>
DELAWARE	44,916	43,026	43,330	43,164		45,884 *	43,920 *	44,230 *	44,061 *		2.08 *	6.5 *
DISTRICT OF COLUMBIA	42,974 *	47,640 *	46,404 *	47,150 *		43,900 *	48,630 *	47,368 *	48,130 *		2.08 *	1.1 *
MARYLAND	44,873	41,620	43,592	42,526		45,840 *	42,405 *	44,414 *	43,328 *		1.89 *	-3.8 *
NEW JERSEY	54,342 *	50,088 *	53,079 *	51,193 *		55,513 *	51,048 *	54,096 *	52,174 *		1.92 *	17.9 *
NEW YORK	50,300 *	48,785 *	50,744 *	49,437 *		51,384 *	49,511 *	51,499 *	50,173 *		1.49 *	3.9 *
PENNSYLVANIA	49,566	48,157	48,781	48,457		51,086	50,338	51,212	49,765		2.70	20.4
<b>SOUTH EAST</b>	<b>37,065</b>	<b>35,434</b>	<b>36,422</b>	<b>35,817</b>		<b>38,046</b>	<b>36,551</b>	<b>37,541</b>	<b>36,936</b>		<b>3.12</b>	<b>9.3</b>
ALABAMA	36,740	35,820	35,820	35,820		37,532 *	36,564 *	36,564 *	36,564 *		2.08 *	18.8 *
ARKANSAS	32,879 *	31,445 *	33,220 *	32,350 *		33,587 *	32,199 *	34,017 *	33,126 *		2.40 *	19.5 *
FLORIDA	37,048	35,916	35,916	35,916		37,846 *	36,662 *	36,662 *	36,662 *		2.08 *	2.6 *
GEORGIA	41,591	39,076	40,532	39,675		42,487 *	40,703 *	42,220 *	41,327 *		4.16 *	19.0 *
KENTUCKY	37,251	35,076	36,580	35,526		38,054 *	35,846 *	37,383 *	36,306 *		2.20 *	11.4 *
LOUISIANA	33,943	32,510	32,510	32,510		34,674 *	33,186 *	33,186 *	33,186 *		2.08 *	10.1 *
MISSISSIPPI	30,743	29,129	30,056	29,530		31,405 *	29,735 *	30,681 *	30,144 *		2.08 *	0.1 *
NORTH CAROLINA	37,279	35,919	36,399	36,098		39,590	38,146	38,657	38,336		6.20	10.9
SOUTH CAROLINA	36,217	34,240	35,110	34,506		36,997 *	35,915	36,828 *	36,194 *		4.89 *	7.2 *
TENNESSEE	37,491 *	36,109 *	37,545 *	36,500 *		38,299 *	36,998 *	38,470 *	37,399 *		2.46 *	11.5 *
VIRGINIA	38,265 *	36,255 *	39,426 *	37,475 *		39,089 *	37,067 *	40,309 *	38,314 *		2.24 *	-0.1 *
WEST VIRGINIA	35,451	33,961	34,842	34,244		36,215 *	34,667 *	35,565 *	34,956 *		2.08 *	23.4 *
<b>GREAT LAKES</b>	<b>45,014</b>	<b>43,169</b>	<b>45,014</b>	<b>43,634</b>		<b>46,151</b>	<b>44,364</b>	<b>46,279</b>	<b>44,850</b>		<b>2.79</b>	<b>9.9</b>
ILLINOIS	47,312	43,655	50,140	45,569		48,331 *	44,893 *	51,542 *	46,861 *		2.84 *	15.2 *
INDIANA	42,501	41,328	40,997	41,163		43,417 *	42,262 *	41,923 *	42,093 *		2.26 *	9.9 *
MICHIGAN	48,207 *	48,207 *	48,207 *	48,207 *		49,246 *	49,209 *	49,209 *	49,209 *		2.08 *	7.0 *
OHIO	41,986	40,184	41,335	40,566		43,600	41,800	43,030	42,200		4.03	9.0
WISCONSIN	43,507	40,423	44,161	40,657		44,444 *	41,263 *	45,079 *	41,502 *		2.08 *	4.9 *
<b>PLAINS</b>	<b>37,385</b>	<b>35,326</b>	<b>36,074</b>	<b>35,687</b>		<b>38,155</b>	<b>36,150</b>	<b>36,923</b>	<b>36,523</b>		<b>2.34</b>	<b>5.1</b>
IOWA	36,209	34,143	35,588	34,927		36,989 *	34,988 *	36,465 *	35,791 *		2.47 *	7.9 *
KANSAS	39,690	37,405	37,405	37,405		40,340	38,527	38,527	38,527		3.00	8.1
MINNESOTA	40,707	39,816	39,092	39,458		41,584 *	40,643 *	39,904 *	40,278 *		2.08 *	0.9 *
MISSOURI	36,512	34,208	35,293	34,746		37,299 *	35,014 *	36,125 *	35,565 *		2.36 *	5.9 *
NEBRASKA	36,571	32,880	32,880	32,880		37,359 *	33,473 *	33,473 *	33,473 *		1.80 *	5.8 *
NORTH DAKOTA	29,215	29,199	28,571	28,976		29,844	29,838	29,196	29,610		2.19	3.7
SOUTH DAKOTA	29,387	28,610	28,422	28,552		30,020 *	29,204 *	29,012 *	29,145 *		2.08 *	10.3 *
<b>SOUTH WEST</b>	<b>37,367</b>	<b>33,984</b>	<b>35,042</b>	<b>34,462</b>		<b>38,208</b>	<b>34,799</b>	<b>35,949</b>	<b>35,314</b>		<b>2.47</b>	<b>5.1</b>
ARIZONA	45,785 *	35,025 *	35,025 *	35,025 *		46,771 *	35,650 *	35,650 *	35,650 *		1.78 *	-2.2 *
NEW MEXICO	33,714	32,242	32,786	32,398		34,810	32,724	33,774	32,937		1.66	7.3
OKLAHOMA	32,783 *	30,969 *	31,343 *	31,149 *		33,489 *	31,612 *	31,994 *	31,796 *		2.08 *	11.1 *
TEXAS	36,999	34,388	35,703	35,041		37,796 *	35,303 *	36,653 *	35,973 *		2.66 *	5.5 *
<b>ROCKY MOUNTAINS</b>	<b>36,123</b>	<b>34,912</b>	<b>35,358</b>	<b>35,125</b>		<b>37,139</b>	<b>35,759</b>	<b>36,220</b>	<b>35,980</b>		<b>2.43</b>	<b>6.6</b>
COLORADO	39,421 *	37,901 *	38,150 *	38,025 *		40,270 *	38,700 *	38,955 *	38,827 *		2.11 *	1.8 *
IDAHO	35,643	34,167	33,954	34,063		37,055	35,520	35,299	35,412		3.96	19.7
MONTANA	30,034	30,979	32,150	31,356		31,551 *	31,623 *	32,619 *	32,008 *		2.08 *	2.9 *
UTAH	33,982 *	33,007 *	32,887 *	32,950 *		34,714 *	33,693 *	33,571 *	33,635 *		2.08 *	14.5 *
WYOMING	34,683	33,714	33,302	33,500		35,633	34,500	34,100	34,300		2.39	-1.7
<b>FAR WEST</b>	<b>45,113</b>	<b>43,632</b>	<b>44,457</b>	<b>43,905</b>		<b>46,113</b>	<b>44,549</b>	<b>45,406</b>	<b>44,830</b>		<b>2.11</b>	<b>0.2</b>
ALASKA	48,085	46,845	46,845	46,845		49,121 *	47,262 *	47,252 *	47,262 *		0.89 *	-11.7 *
CALIFORNIA	46,593 *	44,763 *	47,262 *	45,400 *		47,597 *	45,694 *	46,245 *	46,344 *		2.08 *	-1.6 *
HAWAII	41,547	39,871	39,871	40,377		42,442 *	40,699 *	40,699 *	41,216 *		2.08 *	3.7 *
NEVADA	41,007	38,552	39,338	38,883		41,891 *	39,353 *	40,155 *	39,691 *		2.08 *	4.6 *
OREGON	43,142	42,496	42,805	42,833		44,072 *	43,379 *	43,634 *	43,723 *		2.08 *	14.3 *
WASHINGTON	40,596	38,723	38,651	38,692		41,471 *	39,528 *	39,454 *	39,496 *		2.08 *	4.6 *

**SUMMARY TABLE H. ESTIMATED REVENUE AND NONREVENUE RECEIPTS, 1998-1999 (REVISED)**

REGION AND STATE	REVENUE RECEIPTS (IN '000s)				% OF REVENUE RECEIPTS			NONREVENUE RECEIPTS (IN '000s)	TOTAL RECEIPTS (COLS. 5 & 9) (IN '000s)
	FEDERAL	STATE	LOCAL & OTHERS	TOTAL	FEDERAL	STATE	LOCAL & OTHERS		
	1	2	3	4	5	6	7	8	9
<b>50 STATES AND D.C.</b>	<b>22,516,644</b>	<b>163,258,457</b>	<b>142,017,675</b>	<b>327,792,776</b>	<b>6.9</b>	<b>49.8</b>	<b>43.3</b>	<b>20,755,692</b>	<b>348,546,468</b>
NEW ENGLAND	885,659	6,669,854	10,633,439	18,188,952	5.0	33.8	61.2	167,118	18,356,070
CONNECTICUT	235,684	2,343,879	2,949,549	5,529,112	4.3	42.4	53.3	5,222	5,534,334
MAINE	98,950	733,536	732,980	1,565,466	6.3	46.9	46.8	50,000	1,615,466
MASSACHUSETTS	386,757 *	2,716,818 *	4,426,982 *	7,530,557 *	5.1 *	36.1 *	58.8 *	1,234 *	7,529,323 *
NEW HAMPSHIRE	54,214 *	122,127 *	1,306,313 *	1,482,654 *	3.7 *	8.2 *	88.1 *	93,152 *	1,575,806 *
RHODE ISLAND	70,538 *	525,671 *	671,986 *	1,268,195 *	5.6 *	41.5 *	53.0 *	0 *	1,268,195 *
VERMONT	39,516 *	227,823 *	545,629 *	812,968 *	4.9 *	28.0 *	67.1 *	19,978 *	832,946 *
<b>MID EAST</b>	<b>3,478,373</b>	<b>25,613,313</b>	<b>34,696,684</b>	<b>63,788,370</b>	<b>7.1</b>	<b>37.7</b>	<b>55.2</b>	<b>2,512,708</b>	<b>66,301,078</b>
DELAWARE	74,165 *	669,422 *	269,428 *	1,013,015 *	7.3 *	66.1 *	26.6 *	24,366 *	1,037,381 *
DISTRICT OF COLUMBIA	67,293 *	0	375,400 *	442,693 *	15.2 *	0.0 *	84.8 *	45,117 *	487,810 *
MARYLAND	343,434	2,746,890	3,614,225	6,704,549	5.1	41.0	53.9	179,576	6,884,125
NEW JERSEY	402,086 *	4,772,192 *	7,393,704 *	12,567,982 *	3.2 *	38.0 *	58.8 *	95,172 *	12,663,154 *
NEW YORK	1,740,716 *	11,121,640 *	14,868,493 *	27,730,849 *	6.3 *	40.1 *	53.6 *	2,154,048 *	29,884,897 *
PENNSYLVANIA	850,679 *	6,303,169 *	8,175,434 *	15,329,282 *	5.5 *	41.1 *	53.3 *	14,429 *	15,343,711 *
<b>SOUTH EAST</b>	<b>5,508,195</b>	<b>36,644,955</b>	<b>25,985,220</b>	<b>68,138,370</b>	<b>8.8</b>	<b>55.6</b>	<b>35.6</b>	<b>4,373,499</b>	<b>72,511,869</b>
ALABAMA	353,761	2,556,963	990,317	3,901,041	9.1	65.5	25.4	77,628	3,978,669
ARKANSAS	192,093 *	1,443,114 *	732,164 *	2,367,371 *	8.1 *	61.0 *	30.9 *	68,776 *	2,436,147 *
FLORIDA	1,211,168	7,690,354	7,024,820	15,926,342	7.6	48.3	44.1	806,132	16,732,474
GEORGIA	584,246 *	4,548,538 *	3,684,489 *	8,817,273 *	6.6 *	51.6 *	41.8 *	897,229 *	9,714,502 *
KENTUCKY	371,772	2,622,046	1,187,973	4,181,791	8.9	62.7	28.4	33,133	4,214,924
LOUISIANA	521,721	2,334,276	1,720,958	4,576,955	11.4	51.0	37.6	504,969	5,081,924
MISSISSIPPI	340,842	1,375,572	757,849	2,474,263	13.8	55.6	30.6	467,720	2,941,983
NORTH CAROLINA	614,970	5,569,550	1,865,462	8,049,982	7.6	69.2	23.2	495,715	8,545,697
SOUTH CAROLINA	350,872	2,229,098	1,758,910	4,338,880	8.1	51.4	40.5	577,865	4,916,745
TENNESSEE	356,911 *	2,307,935 *	1,822,479 *	4,487,325 *	8.0 *	51.4 *	40.6 *	174,131 *	4,661,456 *
VIRGINIA	353,036 *	2,483,260 *	3,794,359 *	6,630,655 *	5.3 *	37.5 *	57.2 *	66,476 *	6,697,131 *
WEST VIRGINIA	256,803	1,484,249	645,440	2,386,492	10.8	62.2	27.0	203,725	2,590,217
<b>GREAT LAKES</b>	<b>3,373,217</b>	<b>29,314,218</b>	<b>25,121,110</b>	<b>57,808,545</b>	<b>5.6</b>	<b>50.5</b>	<b>43.9</b>	<b>5,583,676</b>	<b>63,392,221</b>
ILLINOIS	891,223 *	3,630,154 *	9,065,997 *	13,587,374 *	6.6 *	26.7 *	66.7 *	1,652,053 *	15,239,427 *
INDIANA	363,207 *	4,110,051 *	3,591,282 *	8,064,540 *	4.5 *	51.0 *	44.5 *	336,137 *	8,400,677 *
MICHIGAN	998,287 *	11,584,629 *	2,493,718 *	15,076,634 *	6.6 *	76.8 *	16.5 *	1,805,486 *	16,882,120 *
OHIO	795,700	5,987,000	6,949,300	13,732,000	5.8	43.6	50.6	1,200,000	14,932,000
WISCONSIN	324,800	4,002,384	3,020,813	7,347,997	4.4	54.5	41.1	590,000	7,937,997
<b>PLAINS</b>	<b>1,216,039</b>	<b>11,049,036</b>	<b>10,037,381</b>	<b>22,302,456</b>	<b>6.7</b>	<b>46.7</b>	<b>46.6</b>	<b>2,019,829</b>	<b>24,322,285</b>
IOWA	134,785	1,812,477	1,460,729	3,407,991	4.0	53.2	42.9	231,602	3,639,593
KANSAS	185,300	1,930,640	1,050,005	3,165,945	5.9	61.0	33.2	238,908	3,404,853
MINNESOTA	294,525	3,717,799	2,605,638	6,617,962	4.5	56.2	39.4	991,090	7,609,052
MISSOURI	359,612 *	2,333,478 *	3,213,227 *	5,906,317 *	6.1 *	39.5 *	54.4 *	490,120 *	6,396,437 *
NEBRASKA	82,899	675,531	946,336	1,704,766	4.9	39.6	55.5	13,740	1,718,506
NORTH DAKOTA	78,963 *	277,722 *	326,321 *	683,006 *	11.6 *	40.7 *	47.8 *	31,449 *	714,455 *
SOUTH DAKOTA	79,955 *	301,389 *	435,125 *	816,469 *	9.8 *	36.9 *	53.3 *	22,920 *	839,389 *
<b>SOUTH WEST</b>	<b>3,108,896</b>	<b>17,369,912</b>	<b>15,586,464</b>	<b>36,065,272</b>	<b>9.5</b>	<b>56.8</b>	<b>33.6</b>	<b>3,113,571</b>	<b>39,178,843</b>
ARIZONA	331,980 *	2,126,823 *	1,917,548 *	4,376,351 *	7.6 *	48.6 *	43.8 *	472,215 *	4,848,566 *
NEW MEXICO	273,937	1,523,175	281,831	2,078,943	13.2	73.3	13.6	57,645	2,136,588
OKLAHOMA	319,371 *	2,197,856 *	1,073,626 *	3,590,853 *	8.9 *	61.2 *	29.9 *	187,602 *	3,778,455 *
TEXAS	2,183,608	11,522,058	12,313,459	26,019,125	8.4	44.3	47.3	2,396,109	28,415,234
<b>ROCKY MOUNTAINS</b>	<b>629,426</b>	<b>5,054,883</b>	<b>4,007,391</b>	<b>9,691,700</b>	<b>7.1</b>	<b>53.9</b>	<b>39.0</b>	<b>656,535</b>	<b>10,348,235</b>
COLORADO	228,672 *	1,870,948 *	2,116,067 *	4,215,687 *	5.4 *	44.4 *	50.2 *	554,113 *	4,769,800 *
IDAHO	94,102	856,124	414,919	1,365,145	6.9	62.7	30.4	57,219	1,422,364
MONTANA	107,841	494,748	453,097	1,055,686	10.2	46.9	42.9	30,000	1,085,686
UTAH	151,608 *	1,428,117 *	714,295 *	2,294,020 *	6.6 *	62.3 *	31.1 *	1,495 *	2,295,515 *
WYOMING	47,203	404,946	309,013	761,162	6.2	53.2	40.6	13,708	774,870
<b>FAR WEST</b>	<b>4,316,839</b>	<b>31,542,286</b>	<b>15,949,986</b>	<b>51,809,111</b>	<b>8.0</b>	<b>62.9</b>	<b>29.1</b>	<b>2,328,756</b>	<b>54,137,867</b>
ALASKA	148,117 *	750,065 *	281,994 *	1,180,176 *	12.6 *	63.6 *	23.9 *	141,781 *	1,321,957 *
CALIFORNIA	3,243,901 *	21,784,858 *	11,445,693 *	36,474,452 *	8.9 *	59.7 *	31.4 *	1,098,095 *	37,572,547 *
HAWAII	111,765	1,172,805	32,427	1,316,997	8.5	89.1	2.5	92,828	1,409,825
NEVADA	89,150	687,834	1,236,144	2,013,128	4.4	34.2	61.4	386,056	2,399,184
OREGON	256,479	2,425,604 *	1,135,492 *	3,817,575 *	6.7 *	63.5 *	29.7 *	344,038 *	4,161,613 *
WASHINGTON	467,427 *	4,721,120	1,818,236	7,006,783	6.7	67.4	25.9	265,958	7,272,741

**SUMMARY TABLE I. ESTIMATED REVENUE AND NONREVENUE RECEIPTS, 1999-2000**

REGION AND STATE	REVENUE RECEIPTS (IN '000s)				% OF REVENUE RECEIPTS			NONREVENUE RECEIPTS (IN '000s)	TOTAL RECEIPTS (COLS. 5 & 9) (IN '000s)
	FEDERAL	STATE	LOCAL & OTHERS	TOTAL	FEDERAL	STATE	LOCAL & OTHERS		
	1	2	3	5	6	7	8		
<b>50 STATES AND D.C.</b>	<b>23,003,983</b>	<b>167,185,881</b>	<b>144,452,016</b>	<b>334,641,880</b>	<b>6.9</b>	<b>50.0</b>	<b>43.2</b>	<b>21,548,008</b>	<b>356,189,888</b>
NEW ENGLAND	904,330	6,912,819	10,874,825	18,691,974	4.9	33.7	61.4	160,555	18,852,529
CONNECTICUT	257,100	2,517,400	3,100,407	5,874,907	4.4	42.9	52.8	5,400	5,880,307
MAINE	100,000	750,000	750,000	1,600,000	6.3	46.9	46.9	50,000	1,650,000
MASSACHUSETTS	388,592	2,793,524	4,476,285	7,658,401	5.1	36.5	58.4	-1,301	7,657,100
NEW HAMPSHIRE	55,138	126,506	1,304,149	1,485,793	3.7	8.5	87.8	84,830	1,570,623
RHODE ISLAND	63,587	497,779	689,575	1,250,941	5.1	39.8	55.1	0	1,250,941
VERMONT	39,913	126,506	554,409	821,932	4.9	27.7	67.5	21,626	843,558
<b>MID EAST</b>	<b>3,620,492</b>	<b>26,215,419</b>	<b>35,058,494</b>	<b>64,894,405</b>	<b>7.3</b>	<b>38.2</b>	<b>54.6</b>	<b>2,560,156</b>	<b>67,454,561</b>
DELAWARE	74,672	666,133	268,722	1,009,527	7.4	66.0	26.6	20,114	1,029,641
DISTRICT OF COLUMBIA	67,950	0	363,069	431,019	15.8	0.0	84.2	44,256	475,275
MARYLAND	359,511	3,118,711	3,616,526	7,094,748	5.1	44.0	51.0	166,991	7,261,739
NEW JERSEY	405,123	4,848,958	7,471,140	12,725,221	3.2	38.1	58.7	94,695	12,819,916
NEW YORK	1,852,632	11,207,693	15,027,262	28,087,587	6.6	39.9	53.5	2,223,501	30,311,088
PENNSYLVANIA	860,604	6,373,924	8,311,775	15,546,303	5.5	41.0	53.5	10,599	15,556,902
<b>SOUTH EAST</b>	<b>5,626,988</b>	<b>37,630,744</b>	<b>26,415,980</b>	<b>69,673,712</b>	<b>8.8</b>	<b>55.5</b>	<b>35.7</b>	<b>4,737,310</b>	<b>74,411,022</b>
ALABAMA	364,847	2,556,106	1,049,178	3,970,131	9.2	64.4	26.4	105,874	4,076,005
ARKANSAS	194,101	1,445,587	764,872	2,404,560	8.1	60.1	31.8	55,814	2,460,374
FLORIDA	1,194,968	7,635,021	6,990,506	15,820,495	7.6	48.3	44.2	888,044	16,708,539
GEORGIA	600,852	4,677,495	3,804,035	9,082,382	6.6	51.5	41.9	987,346	10,069,728
KENTUCKY	360,703	2,629,090	1,185,129	4,174,922	8.6	63.0	28.4	-9,093	4,165,829
LOUISIANA	537,372	2,404,304	1,772,587	4,714,263	11.4	51.0	37.6	520,118	5,234,381
MISSISSIPPI	346,103	1,381,446	774,615	2,502,164	13.8	55.2	31.0	567,201	3,069,365
NORTH CAROLINA	682,047	6,237,897	1,898,512	8,818,456	7.7	70.7	21.5	610,713	9,429,169
SOUTH CAROLINA	368,416	2,320,491	1,899,623	4,588,530	8.0	50.6	41.4	577,865	5,166,395
TENNESSEE	358,273	2,359,512	1,854,311	4,572,096	7.8	51.6	40.6	172,031	4,744,127
VIRGINIA	362,839	2,518,682	3,776,709	6,658,230	5.4	37.8	56.7	65,363	6,723,593
WEST VIRGINIA	256,467	1,465,113	645,903	2,367,483	10.8	61.9	27.3	196,034	2,563,517
<b>GREAT LAKES</b>	<b>3,439,527</b>	<b>29,304,876</b>	<b>26,220,763</b>	<b>58,965,166</b>	<b>5.6</b>	<b>50.1</b>	<b>44.3</b>	<b>5,720,904</b>	<b>64,686,070</b>
ILLINOIS	929,489	3,690,959	9,221,743	13,842,191	6.7	26.7	66.6	1,665,133	15,507,324
INDIANA	365,583	4,102,819	3,630,862	8,099,264	4.5	50.7	44.8	342,237	8,441,501
MICHIGAN	1,009,057	10,885,015	3,180,358	15,074,430	6.7	72.2	21.1	1,743,534	16,817,964
OHIO	808,000	6,400,000	7,300,000	14,508,000	5.6	44.1	50.3	1,320,000	15,828,000
WISCONSIN	327,398	4,226,083	2,887,800	7,441,281	4.4	56.8	38.8	650,000	8,091,281
<b>PLAINS</b>	<b>1,255,027</b>	<b>11,899,420</b>	<b>10,092,185</b>	<b>23,246,632</b>	<b>6.7</b>	<b>47.6</b>	<b>45.8</b>	<b>2,130,501</b>	<b>25,377,133</b>
IOWA	134,785	1,877,843	1,504,551	3,517,179	3.8	53.4	42.8	236,602	3,753,781
KANSAS	186,620	2,050,000	1,001,010	3,237,630	5.8	63.3	30.9	240,277	3,477,907
MINNESOTA	314,045	4,281,774	2,532,262	7,128,081	4.4	60.1	35.5	1,026,496	8,154,577
MISSOURI	368,083	2,396,738	3,288,323	6,053,144	6.1	39.6	54.3	539,753	6,592,897
NEBRASKA	86,696	706,471	989,678	1,782,845	4.9	39.6	55.5	14,369	1,797,214
NORTH DAKOTA	84,128	281,688	346,946	712,762	11.8	39.5	48.7	43,562	756,324
SOUTH DAKOTA	80,670	304,906	429,415	814,991	9.9	37.4	52.7	29,442	844,433
<b>SOUTH WEST</b>	<b>3,125,278</b>	<b>17,497,273</b>	<b>15,596,337</b>	<b>36,218,888</b>	<b>9.6</b>	<b>57.0</b>	<b>33.4</b>	<b>3,191,011</b>	<b>39,409,899</b>
ARIZONA	324,453	2,185,887	1,929,758	4,440,098	7.3	49.2	43.5	481,963	4,922,061
NEW MEXICO	305,939	1,553,033	282,938	2,141,910	14.3	72.5	13.2	100,000	2,241,910
OKLAHOMA	311,277	2,236,294	1,070,181	3,617,752	8.6	61.8	29.6	212,938	3,830,690
TEXAS	2,183,609	11,522,059	12,313,460	26,019,128	8.4	44.3	47.3	2,396,110	28,415,238
<b>ROCKY MOUNTAINS</b>	<b>645,809</b>	<b>5,185,215</b>	<b>4,051,577</b>	<b>9,882,601</b>	<b>7.1</b>	<b>54.0</b>	<b>38.9</b>	<b>631,776</b>	<b>10,514,377</b>
COLORADO	234,811	1,908,371	2,133,003	4,276,185	5.5	44.6	49.9	525,219	4,801,404
IDAHO	98,807	883,831	435,665	1,418,303	7.0	62.3	30.7	60,080	1,478,383
MONTANA	110,537	507,116	464,424	1,082,077	10.2	46.9	42.9	30,000	1,112,077
UTAH	154,654	1,475,897	703,485	2,334,036	6.6	63.2	30.1	1,477	2,335,513
WYOMING	47,000	410,000	315,000	772,000	6.1	53.1	40.8	15,000	787,000
<b>FAR WEST</b>	<b>4,386,532</b>	<b>32,540,115</b>	<b>16,141,855</b>	<b>53,068,502</b>	<b>7.9</b>	<b>62.8</b>	<b>29.3</b>	<b>2,415,795</b>	<b>55,484,297</b>
ALASKA	150,335	761,414	286,322	1,198,071	12.5	63.6	23.9	144,309	1,342,380
CALIFORNIA	3,328,956	22,859,245	11,571,841	37,760,042	8.8	60.5	30.6	1,134,955	38,894,997
HAWAII	113,559	1,165,263	32,018	1,310,840	8.7	88.9	2.4	102,383	1,413,223
NEVADA	89,276	682,386	1,253,038	2,024,700	4.4	33.7	61.9	206,395	2,231,095
OREGON	256,628	2,407,230	1,153,402	3,817,260	6.7	63.1	30.2	296,900	4,114,160
WASHINGTON	447,778	4,664,577	1,845,234	6,957,589	6.4	67.0	26.5	530,853	7,488,442

**SUMMARY TABLE J. ESTIMATED EXPENDITURES FOR PUBLIC SCHOOLS, 1998-1999 (REVISED)**

REGION AND STATE	TOTAL CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY DAY SCHOOLS			CURRENT EXPENDITURE OTHER PROGRAMS	CAPITAL OUTLAY (IN '000s)	INTEREST ON SCHOOL DEBT (IN '000s)	TOTAL OF COLUMNS 2, 5, 6, & 7 (IN '000s)
	AMOUNT (IN '000s)	PER STUDENT IN ADA	IN ENR				
1	2	3	4	5	6	7	8
<b>50 STATES AND D.C.</b>	<b>289,357,005</b>	<b>6,734</b>	<b>6,251</b>	<b>7,048,824</b>	<b>30,325,801</b>	<b>8,510,987</b>	<b>335,242,617</b>
<b>NEW ENGLAND</b>	<b>16,611,649</b>	<b>8,002</b>	<b>7,381</b>	<b>119,198</b>	<b>807,998</b>	<b>400,430</b>	<b>17,939,275</b>
CONNECTICUT	5,011,168	9,589	9,184	52,392	350,502	120,000	5,534,062
MAINE	1,499,651	7,584	7,110	13,201	71,940	30,674	1,615,466
MASSACHUSETTS	6,928,546	7,854	7,306	39,926	202,138	141,653	7,312,263
NEW HAMPSHIRE	1,280,128	6,839	6,302	3,632	113,079	77,241	1,474,080
RHODE ISLAND	1,169,333	8,239	7,607	7,030	13,414	17,847	1,207,624
VERMONT	722,823	7,904	6,775	3,017	56,925	13,015	795,780
<b>MID EAST</b>	<b>57,595,273</b>	<b>8,486</b>	<b>7,982</b>	<b>1,514,340</b>	<b>3,145,348</b>	<b>1,145,482</b>	<b>63,400,443</b>
DELAWARE	910,883	8,658	8,055	12,027	57,471	13,253	993,634
DISTRICT OF COLUMBIA	561,225	7,983	7,065	20,065	13,682	0	594,972
MARYLAND	5,941,352	7,553	7,059	129,174	643,866	75,750	6,790,142
NEW JERSEY	12,040,144	10,420	9,703	55,546	386,629	188,620	12,670,939
NEW YORK	25,149,485	9,786	8,860	1,008,847	1,860,920	618,381	28,637,633
PENNSYLVANIA	12,992,184	7,716	7,152	288,681	182,780	249,478	13,713,123
<b>SOUTH EAST</b>	<b>61,556,452</b>	<b>5,979</b>	<b>5,546</b>	<b>1,364,360</b>	<b>7,272,763</b>	<b>1,496,807</b>	<b>71,690,382</b>
ALABAMA	3,392,075	4,818	4,584	28,880	587,682	110,019	4,118,656
ARKANSAS	2,430,378	5,545	5,321	12,865	258,751	50,097	2,752,091
FLORIDA	13,027,753	6,203	5,583	820,629	1,901,653	390,953	16,140,988
GEORGIA	8,222,804	6,296	5,868	75,946	1,394,422	166,534	9,859,706
KENTUCKY	3,790,115	6,662	5,933	41,818	119,991	77,785	4,029,709
LOUISIANA	4,056,333	5,757	5,303	17,703	319,417	102,144	4,495,597
MISSISSIPPI	2,198,811	4,658	4,377	5,973	276,287	41,972	2,523,043
NORTH CAROLINA	7,191,046	6,272	5,773	80,448	993,909	0	8,265,403
SOUTH CAROLINA	3,745,547	6,005	5,718	51,502	619,993	91,975	4,509,017
TENNESSEE	4,665,602	5,579	5,165	39,731	106,187	39,374	4,850,894
VIRGINIA	6,793,482	6,550	6,044	158,855	572,125	174,714	7,699,176
WEST VIRGINIA	2,042,506	7,401	6,887	30,010	122,346	251,240	2,446,102
<b>GREAT LAKES</b>	<b>48,871,758</b>	<b>7,252</b>	<b>6,692</b>	<b>1,513,874</b>	<b>4,712,032</b>	<b>2,375,629</b>	<b>57,473,293</b>
ILLINOIS	11,752,415	6,404	5,843	398,248	1,061,670	897,580	14,109,913
INDIANA	6,563,658	7,207	6,643	47,586	724,429	576,810	7,912,483
MICHIGAN	12,703,572	8,139	7,488	277,940	632,233	422,239	14,035,984
OHIO	11,463,000	6,816	6,223	604,500	1,343,700	249,000	13,660,200
WISCONSIN	6,389,113	7,694	7,264	185,600	950,000	230,000	7,754,713
<b>PLAINS</b>	<b>19,087,600</b>	<b>6,016</b>	<b>5,582</b>	<b>441,336</b>	<b>2,400,558</b>	<b>564,674</b>	<b>22,494,168</b>
IOWA	2,876,992	6,100	5,725	30,011	318,682	48,583	3,274,268
KANSAS	2,764,632	6,588	5,885	31,405	195,620	85,782	3,077,439
MINNESOTA	5,948,704	7,424	6,946	253,363	1,045,083	237,718	7,484,868
MISSOURI	4,665,920	5,614	5,212	105,773	579,040	144,275	5,495,008
NEBRASKA	1,637,007	6,404	5,645	5,665	124,427	29,722	1,796,821
NORTH DAKOTA	526,828	4,704	4,597	14,425	29,742	7,470	578,465
SOUTH DAKOTA	667,517	5,281	5,066	694	107,964	11,124	787,299
<b>SOUTH WEST</b>	<b>32,448,340</b>	<b>5,604</b>	<b>5,197</b>	<b>141,644</b>	<b>4,919,722</b>	<b>1,061,991</b>	<b>38,571,697</b>
ARIZONA	3,784,025	4,918	4,598	0	750,153	264,988	4,799,166
NEW MEXICO	1,606,260	5,429	4,886	3,654	401,578	24,398	2,035,890
OKLAHOMA	3,351,416	5,593	5,332	9,932	118,962	35,148	3,515,458
TEXAS	23,706,639	6,475	5,970	128,058	3,649,029	737,457	28,221,183
<b>ROCKY MOUNTAINS</b>	<b>8,340,945</b>	<b>5,826</b>	<b>5,381</b>	<b>100,347</b>	<b>1,232,223</b>	<b>277,112</b>	<b>9,950,627</b>
COLORADO	3,694,027	5,697	5,284	10,212	603,373	168,327	4,475,939
IDAHO	1,235,117	5,366	5,049	4,814	141,149	32,051	1,413,131
MONTANA	952,426	6,704	5,953	25,700	75,000	12,157	1,065,283
UTAH	1,816,370	4,059	3,807	58,071	323,001	55,862	2,253,304
WYOMING	643,005	7,305	6,810	1,550	89,700	8,715	742,970
<b>FAR WEST</b>	<b>44,844,988</b>	<b>7,196</b>	<b>6,444</b>	<b>1,853,725</b>	<b>5,835,157</b>	<b>1,188,862</b>	<b>53,722,732</b>
ALASKA	1,196,979	10,611	8,842	657	37,346	63,139	1,298,121
CALIFORNIA	30,976,100	5,462	5,300	1,750,032	2,755,864	555,019	36,037,015
HAWAII	1,167,335	6,694	6,229	35,540	151,606	40,390	1,394,871
NEVADA	1,692,141	6,182	5,440	9,084	508,937	101,112	2,311,274
OREGON	3,604,260	7,592	6,640	22,732	406,140	104,392	4,137,524
WASHINGTON	6,208,173	6,633	6,211	35,680	1,975,264	324,810	8,543,927

**SUMMARY TABLE K. ESTIMATED EXPENDITURES FOR PUBLIC SCHOOLS, 1999-2000**

REGION AND STATE	TOTAL CURRENT EXPENDITURES FOR PUBLIC ELEMENTARY AND SECONDARY DAY SCHOOLS			CURRENT EXPENDITURE OTHER PROGRAMS	CAPITAL OUTLAY (\$IN '000s)	INTEREST ON SCHOOL DEBT (\$IN '000s)	TOTAL OF COLUMNS 2, 5, 6, & 7 (\$IN '000s)
	AMOUNT (IN '000s)	PER STUDENT IN ADA	IN ENR				
1	2	3	4	5	6	7	8
<b>50 STATES AND D.C.</b>	<b>294,908,690</b>	<b>6,829</b>	<b>6,356</b>	<b>7,118,829</b>	<b>30,714,466</b>	<b>8,712,978</b>	<b>341,454,963</b>
<b>NEW ENGLAND</b>	<b>17,032,356</b>	<b>8,154</b>	<b>7,521</b>	<b>118,850</b>	<b>936,399</b>	<b>406,612</b>	<b>18,494,217</b>
CONNECTICUT	5,225,466	9,895	9,476	53,339	481,502	120,000	5,880,307
MAINE	1,540,000	7,845	7,365	12,500	70,000	32,000	1,654,500
MASSACHUSETTS	7,058,413	7,943	7,387	39,534	201,064	145,103	7,444,114
NEW HAMPSHIRE	1,282,467	6,840	6,306	3,830	105,211	77,777	1,469,285
RHODE ISLAND	1,196,133	8,454	7,754	6,710	18,700	18,432	1,239,975
VERMONT	729,877	7,948	6,836	2,937	59,922	13,300	806,036
<b>MID EAST</b>	<b>58,226,940</b>	<b>8,725</b>	<b>8,012</b>	<b>1,532,073</b>	<b>3,250,605</b>	<b>1,165,179</b>	<b>64,174,797</b>
DELAWARE	911,261	8,653	8,037	11,778	57,007	13,345	993,391
DISTRICT OF COLUMBIA	563,537	8,015	7,105	19,891	11,436	0	594,864
MARYLAND	5,935,581	7,517	6,991	112,840	640,972	73,491	6,762,884
NEW JERSEY	12,217,147	10,504	9,775	54,210	394,633	194,761	12,860,751
NEW YORK	25,440,055	9,844	8,924	1,043,799	1,965,595	636,017	29,080,466
PENNSYLVANIA	13,159,359	7,815	7,240	289,555	185,962	247,565	13,882,441
<b>SOUTH EAST</b>	<b>63,115,994</b>	<b>6,098</b>	<b>5,663</b>	<b>1,330,347</b>	<b>7,453,449</b>	<b>1,507,590</b>	<b>73,407,380</b>
ALABAMA	3,581,430	5,017	4,832	34,746	575,179	111,239	4,303,594
ARKANSAS	2,548,001	5,762	5,566	13,159	262,885	50,951	2,874,996
FLORIDA	13,014,924	6,068	5,436	769,449	1,925,865	385,076	16,095,314
GEORGIA	8,471,318	6,484	6,046	75,217	1,456,904	172,329	10,175,768
KENTUCKY	3,791,098	6,672	5,876	42,021	116,301	79,621	4,029,041
LOUISIANA	4,178,023	5,909	5,441	18,234	329,000	105,208	4,630,465
MISSISSIPPI	2,220,349	4,701	4,410	6,091	283,329	42,196	2,551,965
NORTH CAROLINA	7,636,976	6,565	6,042	85,436	1,078,391	0	8,800,803
SOUTH CAROLINA	3,932,824	6,271	6,015	53,099	619,993	91,975	4,697,891
TENNESSEE	4,771,068	5,682	5,255	40,526	115,103	40,003	4,961,700
VIRGINIA	6,927,452	6,643	6,153	162,358	572,152	177,751	7,839,713
WEST VIRGINIA	2,042,531	7,378	6,878	30,011	122,347	251,241	2,446,130
<b>GREAT LAKES</b>	<b>49,822,937</b>	<b>7,403</b>	<b>6,828</b>	<b>1,456,368</b>	<b>4,919,955</b>	<b>2,504,528</b>	<b>58,703,788</b>
ILLINOIS	11,807,233	6,420	5,856	407,813	1,070,658	939,444	14,225,148
INDIANA	6,594,280	7,236	6,658	47,805	720,224	579,619	7,941,928
MICHIGAN	12,672,855	8,153	7,483	277,350	630,273	444,465	14,024,943
OHIO	12,040,000	7,152	6,554	537,000	1,496,800	276,000	14,351,800
WISCONSIN	6,708,569	8,055	7,588	186,400	1,000,000	265,000	8,159,969
<b>PLAINS</b>	<b>19,803,885</b>	<b>6,170</b>	<b>5,716</b>	<b>463,875</b>	<b>2,409,529</b>	<b>575,571</b>	<b>23,252,860</b>
IOWA	2,974,320	6,281	5,919	30,911	318,682	48,583	3,372,496
KANSAS	2,875,217	6,843	6,112	32,892	198,145	87,690	3,193,944
MINNESOTA	6,311,575	7,802	7,326	268,818	1,050,284	239,995	7,870,672
MISSOURI	4,761,505	5,692	5,298	110,310	573,679	149,035	5,594,729
NEBRASKA	1,711,982	6,747	5,870	5,924	130,126	31,083	1,879,115
NORTH DAKOTA	498,832	4,505	4,428	14,274	29,142	7,497	549,745
SOUTH DAKOTA	670,454	5,323	5,061	746	109,271	11,688	792,159
<b>SOUTH WEST</b>	<b>32,588,037</b>	<b>5,687</b>	<b>5,261</b>	<b>141,803</b>	<b>4,827,335</b>	<b>1,076,996</b>	<b>38,634,171</b>
ARIZONA	3,869,440	4,956	4,634	0	746,589	277,945	4,893,974
NEW MEXICO	1,700,366	5,746	5,172	3,811	312,753	26,444	2,043,374
OKLAHOMA	3,311,591	5,572	5,266	9,933	118,953	35,149	3,475,636
TEXAS	23,706,640	6,475	5,970	128,059	3,649,030	737,458	28,221,187
<b>ROCKY MOUNTAINS</b>	<b>8,528,792</b>	<b>5,977</b>	<b>5,525</b>	<b>103,024</b>	<b>1,264,628</b>	<b>301,745</b>	<b>10,198,189</b>
COLORADO	3,739,880	5,753	5,336	10,737	620,367	188,591	4,559,575
IDAHO	1,296,873	5,607	5,275	5,055	148,206	33,654	1,483,788
MONTANA	978,286	6,947	5,213	26,343	75,000	12,460	1,092,092
UTAH	1,863,753	4,144	3,889	59,336	326,055	57,040	2,306,184
WYOMING	650,000	7,433	6,913	1,550	95,000	10,000	756,550
<b>FAR WEST</b>	<b>45,789,749</b>	<b>7,173</b>	<b>6,436</b>	<b>1,972,489</b>	<b>5,652,566</b>	<b>1,174,757</b>	<b>54,589,561</b>
ALASKA	1,217,365	10,711	8,834	661	37,542	63,498	1,319,066
CALIFORNIA	31,959,025	5,580	5,531	1,868,514	2,851,385	551,351	37,230,275
HAWAII	1,149,798	6,572	6,075	35,092	151,731	39,154	1,375,775
NEVADA	1,684,435	6,020	5,406	9,413	503,328	111,275	2,308,451
OREGON	3,626,160	7,595	6,641	23,469	396,442	103,533	4,149,604
WASHINGTON	6,152,966	6,558	6,126	35,340	1,712,33	305,946	8,206,390

## **State Notes for Rankings and Estimates**

The National Education Association provides state departments of education with an instruction booklet with definitions and illustrations to guide in data collection for this report. The NEA recognizes, however, that each state department has its own system of accounting and reporting for state executive and legislative branch purposes. As a result, it is not always possible to obtain completely comparable data for every state. For this reason, NEA Research encourages each state department of education to include any clarifying information that is necessary for a proper interpretation of the data supplied. As such, state education departments have provided the following clarifying and explanatory information.

**ALABAMA:** Data are not yet available at this time to update 1999–2000. Our fiscal year does not begin until October 1. LEA budgets are not due until September 15. Updated FY 97–98 and budgeted updates for 1998–99 are made available for this report.

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

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

**DELAWARE:** The number of school districts does not include three state/local-supported charter schools

in 1997–98, four in 1998–99 and six charter schools projected in 1999–2000. For fiscal and reporting purposes, the state treats charter schools as if they were public school districts without geographic boundaries.

**GEORGIA:** State revenue includes the “on behalf” revenues (health insurance and retirement premiums) and “state schools” revenues.

Total current expenditure includes the “on behalf” payments (health insurance and retirement premiums) and also “state schools” expenditures.

**HAWAII:** Revenues and expenditure figures have been updated to agree with those reported for the Common Core Data, except when NEA definition prevents it.

**IOWA:** In theory, grand totals, local revenue and other current expenditures—used same growth as in combined budgets—certain items are left unchanged. The balance of revenue growth is applied to state revenues while the balance of expenditure growth is applied to current expenditures.

**ILLINOIS:** Salary data may include extra-duty pay. School districts report total salary as the amount reported to the Teacher Retirement System.

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

**LOUISIANA:** The 1998–99 and 1999–2000 data estimates are prepared by the Louisiana Department of Education. Fall enrollment includes the Louisiana State University Lab School and two Type 2 charter schools. Instructional staff counts included instruc-

tional staff from both the Louisiana State University Lab School and two Type 2 charter schools.

Staff data submitted consists of school district employees in certificated positions, excluding (a) school district superintendents and assistant/deputy superintendents; (b) employees in attendance, welfare, health, and psychological services; (c) and instructional employees on sabbatical leave.

**Full-time Equivalents (FTE)** are calculated using 30 Hrs/Wk and 175 Days/Year for FTE=1. Salary averages include employee's total scheduled salary, i.e., and base salary, extended employment salary, extra compensation salary, and Professional Improvement Program (PIP) salary, as applicable. (Does not include overtime, benefits, etc.)

**MARYLAND:** The number of classroom teachers and average salaries do not include substitutes since teachers for whom substitutes are hired do not have a reduction of the negotiated salary nor are they counted as less than full time.

**MASSACHUSETTS:** The school districts total includes 25 charter schools in 1998–99 and 34 in 1999–2000.

**MICHIGAN:** The average salary of teachers is not an FTE-weighted average. The average salary is determined by taking the total salaries for all full-time K–12 instructional professional staff and dividing it by the number of full-time K–12 staff.

The Michigan Department of Education (MDE) does not collect elementary and secondary salaries or teacher counts based on gender for full-time equivalents. Data are estimates.

MDE does not collect aggregate daily totals on attendance. A definition of average daily attendance is written in Michigan State law as 92 percent of the total reported enrollment in Michigan's school districts.

During fiscal year 1994–95, 40 public school academies were established and began operation in fiscal year 1996–97. School academies are charter

schools that for certain purposes are counted as school districts.

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

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

Minnesota's alternate-year teacher contract negotiations result in understated salary for off years because, in the absence of accurate data, the school districts often report data for the prior year. Consequently, the Minnesota Department of Children, Families, and Learning no longer will supply salary estimates for off years. NEA will submit its own estimates for these years.

**NEBRASKA:** The number of classroom teachers and teacher salary do not include substitute teachers. Revenue and expenditure data for 1998–99 and 1999–2000 are projections from the Nebraska State Department of Education.

**NEVADA:** Figures are from Audit Reports of Nevada's School Districts. 1998–99 figures are from the most currently filed official budgets of the 17 school districts.

**NEW MEXICO:** The average teacher salary is paid out of the operational fund and includes teachers paid with federal funds. Beginning 1997–98 through 1999–2000, total receipts exclude budgeted cash balances.

**OREGON:** Where applicable, average teacher salary includes the contract amount plus 6 percent for the employer portion of retirement contributions.

The number of instructional staff includes Regional Service District staff.

**PENNSYLVANIA:** The number of elementary classroom teachers includes all elementary teachers plus one-half of the specialized or K–12 classroom teachers, one-half of the special education teachers and one-half of the speech correctionists.

The number of secondary classroom teachers include all secondary teachers plus one-half of the specialized or K-12 classroom teachers, one-half of the special education teachers and one-half of the speech correctionists.

**SOUTH CAROLINA:** The number of school districts includes two special districts established by the General Assembly.

ADA and ADM figures include kindergarten students reported at half count.

**SOUTH DAKOTA:** Student enrollment numbers are not consistent with Common Core Data (CCD) nonfiscal data collections of the National Center for Education Statistics. CCD requires submission of all PUBLICLY funded districts, which in South Dakota would include Bureau of Indian Affairs schools and state schools (school for the deaf, visually handicapped, etc.).

**TEXAS:** The number of districts is the total number of regular foundation school program and special statutory districts. The 20 new charter schools, first created with the 1997-98 school year, are not included.

The number of elementary students includes the number of students in early education through grade 6; number of secondary students includes students in grades 7 through 12.

**VERMONT:** Expenditures for food services are included in current expenditures.

Students who attend independent schools at public expense are NOT included in the student enrollment count, nor are the expenditures associated with those students included in current expenditures summaries.

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

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

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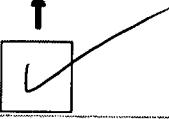
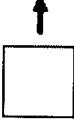
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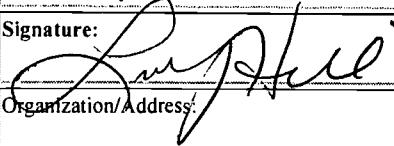
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