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ABSTRACT

This report compares regional and subregional division characteristics of public elementary and secondary education in the United States. Selected key statistics are presented for each of the 50 states and the District of Columbia. Information is presented on the public school districts, elementary and secondary schools, students, staff members, and teachers. The report also includes data on revenues and expenditures for the operation of public schools in fiscal year 1986. (SI)



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Survey Report

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Key Statistics on Public Elementary and Secondary Education Reported by State and Geographic Region, 1986–87

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Suzanne E. Triplett
Elementary and Secondary Education Statistics Division

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U.S. Department of Education
Office of Educational Research and Improvement

CS 88-029



U.S. Department of Education

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National Center for Education Statistics

"The purpose of the Center shall be to collect, and analyze, and disseminate statistics and other data related to education in the United States and in other nations."—Section 406(b) of the General Education Provisions Act, as amended (20 U.S.C. 1221e-1).



Introduction

Examinations of the status and quality of education in the United States are often based on comparisons among States. Comparisons of this type are most useful, valid, and constructive when States are examined alongside other States with similar characteristics. Toward this end, Key Education Statistics on Public Elementary and Secondary Education Reported by State and Geographic Region, 1986-87 groups States by broad, geographic regions and, within regions, by divisions. This method permits comparisons among States within a region or division; between a State and the average for its region or division; and among regions and divisions.

This report is the National Center for Education Statistics (NCES) first report in recent years that compares regional and subregional division characteristics of public elementary and secondary education in the Nation. Selected key statistics are presented for each of the 50 States and the District of Columbia. Information is presented on the approximately 17,000 public school districts and 83,000 public elementary and secondary schools in the United States (excluding outlying areas), their 40 million students, and the over 4 million staff members, including more than 2 million classroom teachers. The report also includes data on the \$149 billion raised in revenues and the \$137 billion expended for the current operation of public elementary and secondary schools in fiscal year 1986.

Data Sources

The education data in this report come from the NCES annual Common Core of Data (CCD) survey. NCES uses this survey to collect data on public education from the 50 States, the District of Columbia, and the outlying areas. ² CCD consists of four parts:

- 1. the Public Elementary/Secondary School Universe Survey (the name and address, school type, and student and teacher counts for each public school in the State are acquired from this survey);
- 2. the Public Elementary/Secondary Agency Universe Survey (the name and address, organizational type, metropolitan status, numbers of schools and their grade spans, and the numbers of students for each school district in the State are collected in this survey):
- 3. the State Nonfiscal Elementary and Secondary Education Survey (Statewide totals of the numbers of students by grade, the numbers of teachers, administrators, and other education staff, and the numbers of high school graduates are collected in this survey); and
- 4. the Revenues and Current Expenditures Survey (State revenues and expenditures data and the components for calculating average daily attendance are gathered from this survey).

Certain statistics in this report are not derived from NCES education surveys. Those statistics come from surveys conducted by the Bureau of the Census and from reports by the Advisory Committee on Intergovernmental Relations and the Newspaper Enterprise Association, Inc. Specific sources are cited in footnotes to the tables.



¹ Current expenditures do not include capital outlay and debt service.

² Data for the outlaying areas are not included in this report.

Related Reports

Data from CCD are made available in a number of ways. They are disseminated in *E.D.TABS* that present early tabulations of State data with no written interpretation of findings; they appear in regular NCES publications such as *The Condition of Education* and the *Digest of Education Statistics*; and they are made available on computer tapes so that data users may tabulate and analyze the data to meet their particular research or reporting needs. The NCES data presented in this *Key Statistics* report have all been published previously. The following *E.D.TABS* containing these data have been released:

"Public High School Graduates, 1986," CS 88-004, Mary Batcher;

"Public School Student Membership and Staff, 1986-87," CS 88-031, Mary Batcher;

"Public Elementary and Secondary School Revenues and Current Expenditures for Fiscal Year 1986: Final Tabulations," CS 88-037, William Fowler;

"Public Education Agency Universe, School Year 1986-87," CS 88-035, John Sietsema; and

"Characteristics of Public Elementary and Secon ary Schools in the United States, 1986-87," CS 88-045, John Sietsema.

This report recasts the data in the regional context to show aspects of the data and the State relationships that are not apparent in the previous publications. *E.D.TABS* and the data tapes can be obtained from the Office of Educational Research and Improvement, Education Information Branch, 555 New Jersey Avenue NW, Washington, DC 20208; telephone 1–800–424–1616 or 202–626–9854 in the Washington, D.C., metropolitan area.

This report is also related to the Council of Chief State School Officers (CCSSO) report, Education in the States, Volume 1: Education Indicators (November 1987), and the National Governors' Association (NGA) study, Results in Education: 1987 (June 1987). Some of the data in this report are the same as or update those in the reports by the CCSSO and the NGA. In addition, this report provides data and tabulations that are not contained in either of those reports.

The data are presented in figures and tables in four sections as follows:

- 1. State background information: population totals, total school-age (5-17 years old) population, and State capacity to support public education, page 5;
- 2. Institutional characteristics: number, types, and sizes of school districts and schools, page 17;
- 3. Education staff and students: counts of students and teachers, administrators, and other education staff and ratios of selected staff to students, page 37; and
- 4. Revenues and current expenditures for public elementary and secondary education, page 53.

The figures appear at the beginning of the appropriate sections and are keyed to specific tables. They illustrate regional and divisional differences and provide an overview of the more comprehensive data in the tables. Tabulations are in two parts. On the left-hand page are State data clustered by nine geographic divisions of the country. On the right-hand page are totals for each of the four regions and the nine divisions. Data cources for tables are on the right-hand page, together with clarifying comments, footnotes, and definitions. More detailed definitions may be obtained from the source documents cited.

Data Format



Regional Format

Key statistics are presented by State within four geographic regions and by divisions within regions. The four regions, Northeast, North Central, South, and West, and the nine divisions within those regions are illustrated below. The regional stratification generally follows that used by the Bureau of the Census with some modifications to make this report parallel with CCSSO and NGA reports.

Northeast Region

New England Division

Connecticut
Maine
Massachusetts
New Hampshire
Rhode Island
Vermont

Middle Atlantic Division

Delaware
District of Columbia
Maryland

New Jersey New York Pennsylvania

North Central Region

Midwest Division

Illinois Indiana Michigan Minnesota Ohio Wisconsin

West North Central Division

Iowa Kansas Missouri Nebraska North Dakota South Dakota

South Region

South Atlantic Division

Florida Georgia North Carolina South Carolina Virginia West Virginia

East South Central Division

Alabama Kentucky Mississippi Tennessee

West South Central Division

Arkansas Louisiana Oklahoma Texas

West Region

Arizona

Mountain Division

Colorado
Idaho
Montana
Nevada
New Mexico
Utah
Wyoming

Pacific Division

Alaska California Hawaii Oregon Washingu.n



State Background Information

Figures

- 1. Total resident population by region: 1986
- 2. Total resident population by division: 1986
- 3. School-age population (5-17 years old) as a percent of resident population by region: 1986
- 4. School-age population (5-17 years old) as a percent of resident population by division: 1986
- 5. Per capita State revenues by region: 1986
- 6. Per capita State revenues by division: 1986
- 7. State expenditures for elementary and secondary education per capita: 1986
- 8. Relative tax capacity by division: 1984

Tables

- 1. Total resident and school-age populations, and public school student membership: 1986
- 2. Total State revenues and expenditures per capita, education expenditures per capita, gross State product per school-age child, and relative tax capacity index
- 3. Number and percent of elementary/secondary education agencies, by agency type: Fall 1986



Figure 1.--Total resident population by region: 1986 (in millions)

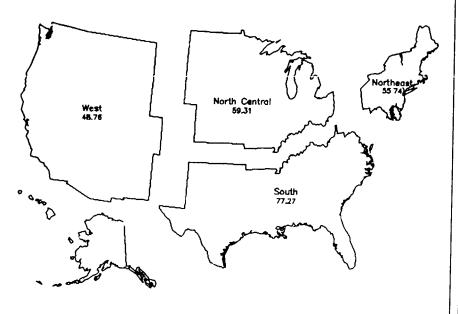


Figure 2.--Total resident population by division: 1986 (in millions)



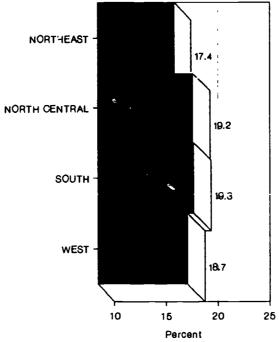
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See table 1.

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Figure 3.--School-age (5-17 years old) population as a percent of resident population by region: 1986



See table 1.

Figure 4.--School-age (5-17 years old) population as a percent of resident population by division: 1936

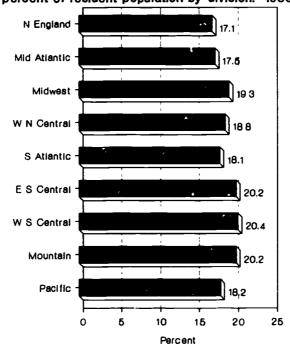


Figure 5.-Per capita State revenues by region: 1986

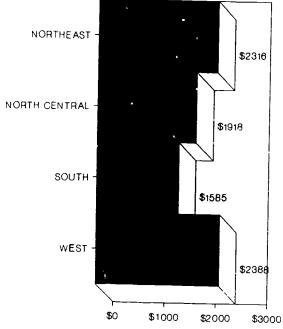


Figure 6.-Per capita State revenues by division: 1986

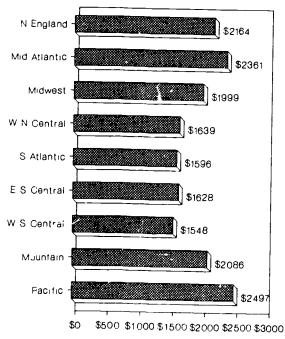




Figure 7.-State expenditures for elementary and secondary education per capita: 1986

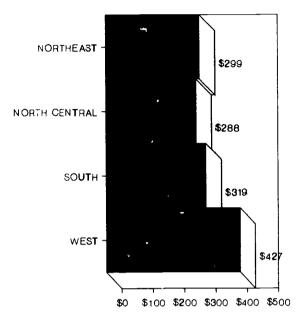


Figure 8.-Relative tax capacity by division: 1984

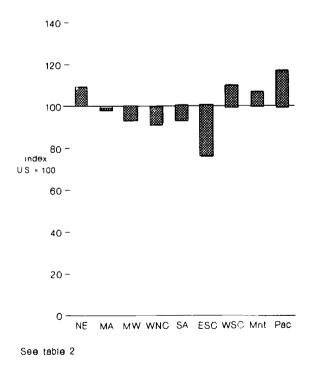




Table 1.--Total resident and school-age populations and public school student membership: 1986 (numbers in thousands)

			Total populati (July 1, 1986		Public sch (Fa	ool membership ll 1986)
Division	State	Total	School-age 5-17 years old	School-age as percent of resident population	Total grades PK-12	As percent of 5-17 years old
NEW ENGLAND	Connecticut	3,189	549	17.2	469	85.4
	Maine	1,173	220	18.8	212	96.4
	Massachusetts	5 ,83 2	960	16.5	834	86.9
	New Hampshire	1,027	187	18.2	164	87.7
	Rhode Island Vermont	975 541	164 100	16.8	134	81.7
******		341	100	18.5	92	92.0
MIDDLE ATLANTIC	Delaware	633	115	18.2	94	81.7
	District of Columbia	626	91	14.5	86	94.5
	Maryland New Jersey	4,463 7,410	788	17.7	676	85.8
	New York	7,619 17,772	1,332	17.5	1,107	83.1
	Pennsylvania	11,888	3,145 2,074	17.7 17.4	2,608 1,674	82.9 80.7
MIDWEST	Illinois	-			1,014	80.7
III.DWC01	Indiana	11,552	2,187	18.9	1,825	83.4
	Michigan	5,504 9,145	1,084	19.7	967	89.2
	Minnesota	4,214	1,809 786	19.8	1,682	93.0
	Ohio	10,752	2,075	18.7 19.3	711	90.5
	Wisconsin	4,785	914	19.1	1,794 768	86.5 84.0
WEST NORTH CENTRAL	lowa	2,851	E/7	40.0		
	Kansas	2,460	543 453	19.0 18.4	481	88.6
	Missouri	5,066	939	18.5	416 801	91.8
	Nebraska	1,598	302	18.9	267	85.3 88.4
	North Dakota	679	132	19.4	119	90.2
	South Dakota	708	138	19.5	125	90.6
SOUTH ATLANTIC	Florida	11,675	1,848	15.8	1,607	97.0
	Georgia	6,104	1,245	20.4	1,096	87.0 88.0
	North Carolina	6,333	1, 192	18.8	1,085	91.0
	South Carolina	3,377	682	20.2	612	89.7
	Virginia	5,787	1,030	17.8	975	94.7
	West Virginia	1,918	382	19.9	352	92.1
EAST SOUTH CENTRAL		4,052	820	20.2	734	89.5
	Kentucky	3,729	745	20.0	643	86.3
	Mississippi	2,625	583	22.2	499	85.6
	Tennessee	4,803	923	19.2	818	88.6
WEST SOUTH CENTRAL		2,372	472	19.9	437	92.6
	Louisiana	4,501	947	21.0	795	83.9
	Oklahoma	3,305	632	19.1	593	93.8
	Texas	16,685	3,435	20.6	3,210	93.4
MOUNTAIN	Arizona	3,319	629	19.0	535	85.1
	Colorado	3,267	599	18.3	558	93.2
	Idaho	1,002	223	22.3	208	93.3
	Montana	819	163	19.9	153	93.9
	Nevada New Mexico	963 1 770	167	17.3	161	96.4
	Utah	1,479 1,665	309 771	20.9	282	91.3
	Wyoming	507	431 177	25.9 21.1	416 101	96.5 94.4
PACIFIC	Alaska	F7,				74.4
	California	534 26,981	111 4 874	20.8	108	97.3
	Hawaii	1,062	4 , 874 196	18.1 18.5	4,378	89.8
	Oregon	2,698	494	18.3	165 449	84.2
	Wash ington	4,462	817	18.3	761	90.9 93.1



Table 1.--Total resident and school-age populations and public school student membership: 1986 -- Continued (numbers in thousands)

		Public school membership (Fall 1986)			
Nation, region, and division	Total	School-age 5-17 years old	School-age as percent of resident population	Total grades PK-12	As percent of 5-17 years old
United States	241,076	45,143	18.7	39,837	88.2
Northeast	55,738	9,725	17.4	8,150	83.8
New England	12,737	2,180	17.1	1,905	87.4
Middle Atlantic	43,001	7,545	17.5	6,245	82.8
North Central	59,314	11,362	19.2	9,956	87.6
Midwest	45,952	8,855	19.3	7,747	87.5
West North Central	13,362	2,507	18.8	2,209	88.1
South	77,266	14,936	19.3	13,456	90.1
South Atlantic	35, 194	6,379	18.1	5,727	89.8
East South Central	15,209	3,071	20.2	2,694	87.7
West South Central	26,863	5,486	20.4	5,035	91.8
Vest	48,758	9,120	18.7	8,275	90.7
Mountain	13,021	2,628	20.2	2,414	91.9
Pacific	35,737	6,492	18.2	5,861	90.3

Total population includes Armed Forces residing in the State. School-age population is defined as persons 5-17 years old.

Student membership is defined as fall membership. Includes a relatively small number of prekindergarten students.

SOURCES: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Population Estimates and Projections, Series P-25, no. 1010, <u>State Population and Household Estimates</u>, <u>with Age</u>, <u>Sex</u>, <u>and Components of Change</u>: <u>1981-86</u>.

U.S. Department of Education, Center for Education Statistics, "Public School Student Membership and Staff, 1986-87," <u>E.D. TABS</u>, 1987.



Table 2.--Total State revenues and expenditures per capita, education expenditures per capita, gross State product per school-age child, and relative tax capacity index

		State revenues per capita (1986)	State	expenditures (1986)	per capita	Gross State product per school-age	Relative tax capacity inde (U.S.=100)
Division	State	•	Total	Elementary/ secondary education	Education as percent of total	child (1985)	(1984)
NEW ENGLAND	Connecticut	\$2,184	£1 00/				
	Maine	2,035	\$1,884 1,877	\$243	12.9	\$113,955	124
	Massachusetts	2,250	1,837 2,135	294	16.0	66,760	88
	New Hampshire	1,507	1,313	2 <i>7</i> 3	12.8	109,580	111
	Rhode Island	2,422	2,223	71 252	5.4	84,721	110
	Vermont	2,190	2,024	232	11.3 11.4	82,329 68,780	86 95
MIDDLE ATLANTIC	Delaware District of Columbia	2,855	2,236	360	16.1	95,018	123
	Maryland	2.0/0	4			•	120
	New Jersey	2,048	1,822	229	12.6	93,862	105
	New York	2,304	2,105	336	15.9	103,564	114
	Pennsylvania	2,865	2,427	368	15.1	111,856	98
	· cialsyt valita	1,861	1,622	266	16.4	81,023	88
MIDWEST	Illinois	1,682	1,543	266	17.3	86,639	97
	Indiana	1,542	1,371	276	20.1	71,231	87
	Michigan	2,242	1,920	238	12.4	74,859	93
	Minnesota	2,264	2,036	388	19.1	86,031	101
	Ohio	2,141	1,768	315	17.8	77,225	90
	Wisconsin	2,275	1,907	282	14.8	74,897	89
WEST NORTH CENTRAL		1,864	1,702	326	19,1	44 000	
	Kansas	1,604	1,431	324	22.7	66,099 81 335	87
	Missouri	1,479	1,279	301	23.6	81,225 87,557	100
	Nebraska	1,461	1,380	161	11.6	83,554 76,943	89 07
	North Dakota	2,304	2,264	404	17.8	67,544	93
	South Dakota	1,754	1,517	175	11.6	56,352	106 83
SOUTH ATLANTIC	Florida	1,355	1,767	280	15.8	91,909	105
	Georgia	1,538	1,397	342	24.5	82,522	105
	North Carolina	1,706	1,480	374	25.2		89
	South Carolina	1,883	1,670	365	21.8	79,175 63,460	87 77
	Virginia	1,722	1,533	300	19.6	91,922	77
	West Virginia	1,991	1,887	425	22.5	57,894	96 79
EAST SOUTH CENTRAL	Alabama	1,678	1,588	299	10 0	/4 400	
	Kentucky	1,800	1,553	313	18.8 20.1	61,192	<u>73</u>
	Mississippi	1,689	1,461	320	20.1 21.9	65,980	77
	Tennessee	1,418	1 266	205	16.2	50,230 72,965	70 81
EST SOUTH CENTRAL	Arkansas	1,527	1,415	311	24.0	-	
	Louisiana	1,987	1,954		21.9	59,057	75
	Oklahoma	1,787	1,703	33 <i>7</i> 364	17.2	77, 137	102
	Texas	1,385	1,246	329	21.3 26.4	75,178 99,300	113 117
OUNTAIN	Arizona	1 920					111
	Colorado	1,820 1,835	1,530	329	21.5	83,7 90	99
	Idaho	1,738	1,516	288	19.0	101,654	121
	Montana	2,141	1,512	299	19.8	52,829	78
	Nevada	2,141	2,006 1,000	289	14.4	61,579	95
	New Mexico	2,654	1,990 2,231	371 570	18.7	115,033	146
	Utah	1,989	1,844	540 404	24.2	68,987	103
	Wyoming	3,952	3,221	406 553	22.0 17.2	52,948 111,856	81 181
ACIFIC	Alaska					•	181
•	California	11,452	7,904	1124	14.2	173,445	250
	Hawaii	2,372	2,126	453	21.3	106,041	119
	Oregon	2,773	2,328	441	18.9	96,358	118
	Washington	2,048	1,826	234	12.8	73,568	94
		2,390	2,166	500	23.1	82,697	99



Table 2. -- Total State revenues and expenditures per capita, education expenditures per capita, gross State product per school-age child, and relative tax capacity index -- Continued

	State revenues per capita	State	expenditures (1986)	Gross State product per school-age	Relative tax capacity index (U.S.=100)	
Nation, region, and division	(1986)	Total	Elementary/ secondary education	Education as percent of total	child (1985)	(1984)
United States	\$1,998	\$1,791	\$329	18.3	\$87,123	100
Northeast	2,316	2,031	299	14.7	98,852	102
New England	2,164	1,980	248	12.5	100,306	109
Middle Atlantic	2,361	2,046	314	15.3	98,432	99
North Central	1,918	1,674	288	17.2	78,288	93
Midwest	1,999	1,733	286	16.5	78,874	93
West North Central	1,639	1,472	292	19.9	76,216	92
South	1,585	1,519	319	21.0	81,182	96
South Atlantic	1,596	1,610	327	20.3	82,621	93
East South Central	1,628	1,456	276	19.0	63,811	76
West South Central	1,548	1,436	333	23.2	89,233	110
Vest	2,388	2,087	427	20.5	95,353	114
Mountain	2,086	1,775	360	20.3	80,186	107
Pacific	2,497	2,201	452	20.5	101,492	117

Revenues include all amounts of money received by State government from external sources--net of refunds and correcting transactions--other than from issue of debt, liquidation of investments, and agency and private trust transactions.

Expenditures include all amounts of money paid out by State government.

Elementary/secondary education expenditures include all amounts of money for elementary and secondary education paid out by State government. EXCLUDES Federal funds and amounts of money paid out by local jurisdictions.

Gross State product is defined as the total value of goods and services produced in the State.

Tax capacity index is defined as "amount of revenue each State would raise if it applied a national average set of tax rates to 26 commonly used tax bases. The index...is the per capita tax capacity divided by the per capita average for all States, with the index for the average set at 100."

SOURCES: U.S. Department of Commerce, Bureau of the Census, Government Finances Series, GF86-No. 3, "State Government Finances in 1986," 1986.

National Governors' Association, "Results in Education: 1987," based on U.S. Department of Commerce, Bureau of Economic Analysis, "Provisional Gross State Estimates," 1986 and Bureau of the Census, Statistical Abstract of the United States, 1987.

Advisory Commission on Intergovernmental Relations, Significant Features of Fiscal Federalism, 1987.



Table 3.--Number and percent of elementary/secondary education agencies, by agency type: Fall 1986

				Pe	ercent of ager	ncies
Division	State	Number ————————————————————————————————————	Local school districts	Local school districts	Supervisory regional school districts	State operated school districts
NEW ENGLAND	Connecticut Maine	175	165	94.3	3.4	2.3
	Massachusetts	294	282	95.9	4.1	0.0
	New Hampshire	428	396	92.5	7.5	0.0
	Rhode Island	225 41	169	75.1	0.0	0.0
	Vermont	334	40 275	97.6 82.3	0.0 17.7	2.4
MIDDLE ATLANTIC	Delevene			02.3	17.7	0.0
HIDDLE AILANIIC	Delaware District of Columbia	22	19	86.4	0.0	13.6
	Maryland	.1	_1	100.0	0.0	0.0
	New Jersey	24	24	100.0	0.0	0.0
	New York	622 770	604 728	97.1	2.4	0.5
	Pennsylvania	601	501	94.6 83.4	5.5 16. 3	0.0
MIDWEST	Illinois			03.4	10.3	0.3
MIDWEST	Indiana	994	993	99.9	0 .0	0.1
	Michigan	333	305	91.6	7.2	0.9
	Minnesota	626	565	90.3	9.1	0.6
	Ohio	506 797	436	86.2	13.8	0.(
	Wisconsin	452	703 432	88.2 95.6	11.5	0. 1
WEST NORTH CENTRAL			436	77.0	4.4	0.υ
MEST NOKIN CENTRAL		468	436	93.2	3.2	3.6
	Kansas Missouri	304	304	100.0	0.0	0.0
	Nebraska	545	544	99.8	0.2	0.0
	North Dakota	1,046	927	88.6	10.7	0.7
	South Dakota	363 207	310 193	85.4 93.2	11.3 6.8	1.7
SOUTH ATLANTIC	Elasido			73.2	0.0	0.0
SOUTH ATEMPTIC	Florida Georgia	67	67	100.0	0.0	0.0
	North Carolina	186 150	186	100.0	0.0	0.0
	South Carolina	94	140 92	93.3	5.3	1.3
	Virginia	151	138	97.9	0.0	2.1
	West Virginia	55	55	91.4 100.0	7. 3 0.0	1.3 0.0
EAST SOUTH CENTRAL	Alabama	477	474		•••	0.0
Die Sooth Centure	Kentucky	133 256	130	97.7	0.0	0.0
	Mississippi	169	178 154	69.5	0.0	29.7
	Tennessee	142	142	91.1 100.0	8.9	0.0
EST SOUTH CENTRAL	• • • • • •		142	100.0	0.0	0.0
IEST SOUTH CENTRAL	Arkansas	353	3 33	94.3	4.8	0.9
	Louisiana Oklahoma	89	66	74.2	15.7	6.7
	Texas	657 1,112	613	93.3	3.0	0.0
		1,112	1,067	96.0	1.9	2.1
OUNTAIN	Arizona	242	218	90.1	6.2	0.0
	Colorado	197	177	89.9	9.6	0.5
	Idaho	116	116	100.0	0.0	0.0
	Montana Nevada	631	549	87.0	12.7	0.3
	New Mexico	17	17	100.0	0.0	0.0
	Utah	88 47	88	100.0	0.0	0.0
	Wyoming	58	40 49	85.1 84.5	12.8	2.1
ACIFIC	Alacka			54.5	8.6	6.9
	Alaska California	56 1 141	55	98.2	0.0	1.8
	Hawaii	1,161	1,087	93.6	5.8	Ր.5
	Oregon	1 342	1 306	100.0 89.5	0.0	0.0
					8.5	1.8



Table 3.--Number and percent of elementary/secondary education agencies, by agency type: Fall 1986 -- Continued

			Pe	rcent of ager	fagencies		
Nation, region,	Number	of agencies		Supervisory	State		
and division	All types	Local school districts	Local school districts	regional school districts	operated school districts		
United States	17,045	15,713	92.2	6.1	1.1		
orth eas t	3,537	3,204	90.6	7.5	0.4		
New England	1,497	1,327	88.6	7.3	0.3		
Middle Atlantic	2,040	1,877	92.0	7.6	0.4		
orth Central	6,641	6,148	92.6	6.7	0.6		
Midwest	3,708	3,4 3 4	92.6	7.1	0.3		
West North Central	2,933	2,714	92.5	6.2	1.0		
outh	3,614	3 ,3 61	93.0	2.9	3.2		
South Atlantic	703	678	96.4	2.7	0.9		
East South Central	700	604	86.3	2.1	10.9		
West South Central	2,211	2,079	94.0	3.3	1.5		
lest	3,253	3,000	92.2	6.8	0.7		
Mountain	1,396	1,254	89.8	9.0	0.6		
Pacific	1,857	1,746	94.0	5.2	0.7		

NOTES: A small number of agencies identified as "other" are not included in these percentages. Thus, details do not add to 100 percent. Also, details may not add to totals due to rounding.

The Massachusetts data presented in this table and used for calculating New England, Northeast, and national values are imputed numbers, since Massachusetts did not provide fall 1986 updates. The imputed values are equal to the values reported for fall 1985.

SOURCE: U.S. Department of Education, Center for Education Statistics, "Public Education Agency Universe, School Year 1986-87," <u>E.D. TABS</u>, 1988.



Institutional Characteristics

Figures

- 9. Number of local school districts: 1986
- 10. Number of regular public schools: 1986
- 11. Enrollment size of school districts within regions: 1986
- 12. Enrollment size of schools within regions: 1986
- 13. Students per square mile: 1986
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Tables

- 4. Number of public elementary/secondary education agencies and percentage distribution of agencies, by size of student membership: Fall 1986
- 5. Number of public elementary/secondary schools and percentage distribution of schools, by size of student membership in agency: Fall 1986
- 6. Number of students in public elementary/secondary schools and percentage distribution of students, by size of student membership in agency: Fall 1986
- 7. Number of public elementary/secondary schools and percentage distribution of schools, by type: Fall 1986
- 8. Number of public elementary/secondary schools and percentage distribution of schools, by size of student membership: Fall 1986
- Number of students enrolled in public elementary/secondary education and percentage distribution of students, by size of student membership in school: Fall 1986
- 10. Number of public elementary/secondary students and schools in relation to total area: Fall 1986



Figure 9.-Number of local school districts: 1986

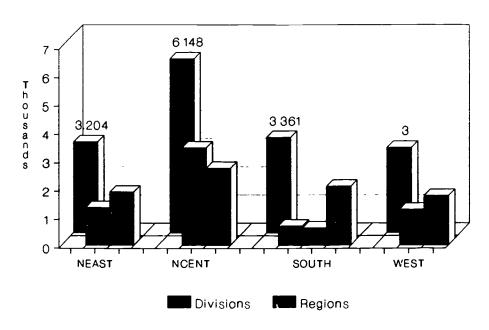


Figure 10.-Number of regular public schools: 1986

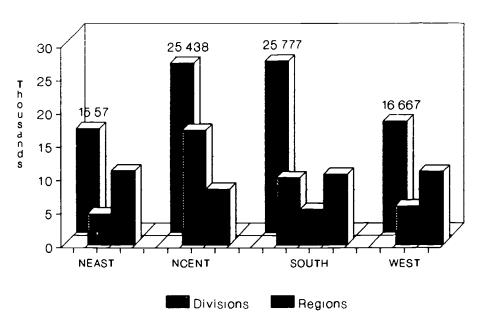




Figure 11.-Enrollment size of school districts
within regions: 1986

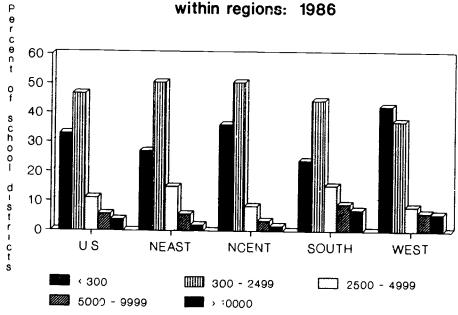


Figure 12.--Enrollment size of schools within regions: 1986

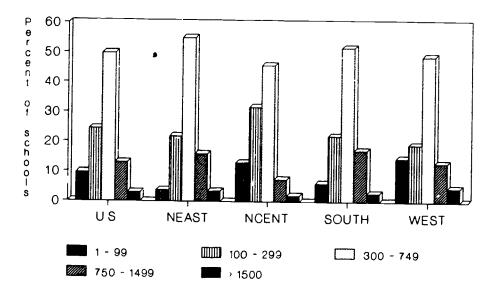




Figure 13.--Students per square mile: 1986

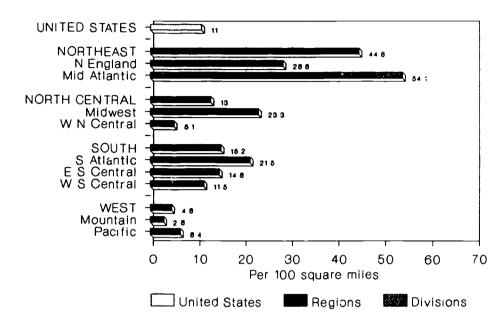


Figure 14.--Schools per 100 square miles: 1986

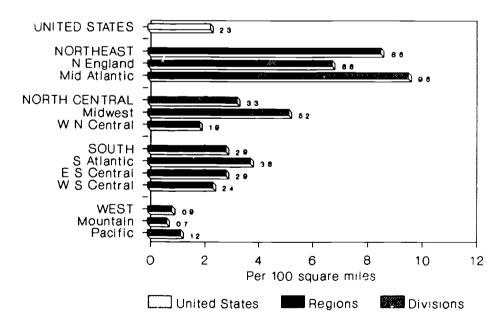




Table 4.--Number of public elementary/secondary education agencies and percentage distribution of agencies, by size of student membership: Fall 1986

_				Percenta	ige distribu	tion		
Division 	State	Total agencies	Less than 300	300- 2,499	2,500· 4,999	5,000- 9,999	10,000- 24,999	25,000 and over
NEW ENGLAND	Connecticut	175	20.6	43.4	22.9	10.3	2.9	0.0
	Maine	294	53.4	39.8	6.1	0.7	0.0	0.0
	Massachusetts New Hampshire	428 225		77.0	•••		- • •	• • •
	Rhode Island	225 41	60.0 2.4	33.8 51.2	5.3	0.0	0.9	0.0
	Vermont	334	73.4	26.1	29.3 0.6	12.2 0.0	4.9 0.0	0.0 0.0
MIDDLE ATLANTIC	Delaware	22	4.6	36.4	27.3	18.2	13.6	0.0
	District Of Columbia	1	0.0	0.0	0.0	0.0	0.0	100.0
	Maryland	24	0.0	4.2	20.8	12.5	33.3	29.2
	New Jersey New York	622 770	24.4	56.4	12.2	4.8	1.8	0.3
	Pennsylvania	770 601	11.0 5.0	61.0 60.4	18.3 25.5	8.1 8.2	1.2 0.7	0.4 0.3
MIDWEST	Illinois	994	22.9	64.1				
	Indiana	333	10.2	58.9	7.9 18.3	3.6 8.1	1.2	0.3
	Michigan	626	17.9	55.8	16.5	6.6	3.6 2.9	0.9 0.5
	Minnesota	506	33.2	54.4	7.7	3.0	1.2	0.6
	Ohio Wiscorsin	797 452	17.4 13.7	56.8 72.8	17.3 8.4	6.4	1.3	0.8
WEST NORTH CENTRAL	Iowa					3.3	1.6	0.2
MEDI MONTH GENTRAL	Kansas	468 304	26.1 21.1	67.1	3.9	1.7	1.1	0.2
	Missouri	545	30.5	69.7 57.4	4.9 6.8	2.6 2.9	1.0	0.7
	Nebraska	1,046	86.2	12.2	1.0	0.3	2.0 0.1	0.4 0.2
	North Dakota South Dakota	363 207	78.2 56.5	19.3 38.7	1.4 3.9	1.1	0.0	0.0
SOUTH ATLANTIC	Florida				3.9	0.0	1.0	0.0
JOOTH ATLANTIC	Georgia	67 186	0.0	16.4	20.9	17.9	20.9	23.9
	North Carolina	150	1.1 6.7	43.6 18.7	31.2	12.4	7.0	4.8
	South Carolina	94	1.1	38.3	31.3 20.2	22.7 20.2	17.3 16.0	3.3
	Virginia	151	11.3	35.1	21.9	19.9	6.0	4.3 6.0
	West Virginia	55	0.0	27.3	20.0	34.6	16.4	1.8
EAST SOUTH CENTRAL	Alabama	133	3.0	32.3	34.6	21.8	4.5	3.8
	Kentucky Mississippi	256	31.3	36.7	21.1	8.6	1.6	0.8
	Tennessee	169 142	7.1 2.1	49.1 35.2	31.4	10.1	1.8	0.6
WEST SOUTH CENTRAL	Arkansas			33.2	30.3	23.2	5.6	3.5
WEST SOOTH CENTRAL	Louisiana	353 89	23.0	66.6	6.8	2.8	0.6	0.3
	Oklahoma	657	20.2 48.6	13.5 45.7	20.2	22.5	15.7	7.9
	Texas	1,112	28.4	50.6	3.0 10.5	1.4 4.7	1.1 3.7	0.3 2.1
MOUNTAIN	Arizona	242	43.4	37.2	7.4			
	Colorado	197	38.1	45.2	6.6	5.4 2.5	5.4 5.1	1.2 2.5
	Idaho	116	25.9	56.0	10.3	5.2	2.6	0.0
	Montana	631	83.2	15.4	0.8	0.5	0.2	0.0
	Nevada New Mexico	17	17.7	35.3	29.4	5.9	0.0	11.8
	Utah	88 47	21.6 17.0	47.7	15.9	10.2	3.4	1.1
	Wyoming	58	25.9	31.9 55.2	14.9 12.1	10.6 3.5	17.0 3.5	8.5 0.0
PACIFIC	Alaska	56	39.3	50.0	3.6			
	California	1, 161	26.8	42.2	3.0 11.5	3.6 10.2	1.8 7.6	1.8
	Hawaii	1	0.0	0.0	0.0	0.0	0.0	1.8 100.0
	Oregon Washington	342	52.9	34.8	6.4	4.4	0.9	0.6
	addining con	297	28.6	46.8	9.8	7.7	6.1	1.0



Table 4.--Number of public elementary/secondary education agencies and percentage distribution of agencies, by size of student membership within regions and divisions: Fall 1986 -- Continued

			Percenta	ge distribu	tion		
Nation, region, and division	Total agencies	Less than	300- 2,499	2,500- 4,999	5,000· 9,999	10,000· 24,999	25,000 and over
United States	17,045	33.0	46.6	11.1	5.6	2.7	1.1
Northeast	3,537	27.1	50.5	15.0	5.6	1.4	0.5
New England	1,497	53.7	35.3	7.9	2.3	0.8	0.0
Middle Atlantic	2,040	13.1	58.5	18.7	3	1.7	0.7
North Central	6,641	36.1	50.5	8.3	3.4	1.3	0.4
Midwest	3,708	20 .0	60.4	12.3	5.0	1.8	0.5
West North Central	2,933	56.4	38.1	3.2	1.3	0.8	0.2
South	3,614	23.9	44.4	15.4	9.1	4.7	2.5
South Atlantic	703	4.3	31.9	25.9	19.5	12.2	6.3
East South Central	700	14.1	38.6	28.0	14.4	3.0	1.9
West South Central	2,211	33.2	50.2	8.1	4.1	2.9	1.5
West	3,253	42.4	37.3	8.2	6.2	4.6	1.3
Mountain	1,396	55.9	31.2	5.8	3.2	2.9	1.1
Pacific	1,857	32.3	41.8	10.0	8.5	5.9	1.5

⁻⁻⁻Massachusetts has not provided fall 1986 updates to the agency universe. The total number of agencies in Massachusetts is an imputed number (see footnote to table 3). The distributions of agencies by size for New England, the Northeast, and the Nation are based on an imputed distribution for Massachusetts that is equal, in percentage terms, to the distribution for the balance of New England.

SOURCE: U.S. Department of Education, Center for Education Statistics, "Public Education Agency Universe, School Year 1986-87," <u>E.D. TABS</u>, 1988.



Table 5.--Number of public elementary/secondary schools and percentage distribution of schools, by size of student membership in agency: Fall 1986

				Percenta	ige distrib u	tion		
Division	State	Total schools	Less than 300	300- 2,499	2,500- 4,999	5,000- 9,999	10,000 24,999	25,000 and over
NEW ENGLAND	Connecticut	965	6.1	25.1	27.2	25.8	15.9	0.0
	Maine	•••	• • •					
	Massachusetts						• • •	• • •
	New Hampshire Rhode Island	438 296	18.3 0.3	55.0	18.3	0.0	8.5	0.0
	Vermont	329	48.3	22.0 46.5	30.1 5.2	27.4 0.0	20.3 0.0	0.0 0.0
MIDDLE ATLANTIC	Delaware	164	0.0	9.2	20.1	28.7	42.1	0.0
	District Of Columbia	182	0.0	0.0	0.0	0.0	0.0	100.0
	Maryland	1,205	0.0	0.7	4.6	3.7	20.3	70.8
	New Jersey	2,250	6.4	41.6	22.3	13.9	10.5	5.2
	New York Pennsylvania	3,901 3,326	1.8 1.1	29.3 35.4	20.4 31.9	15.9 19.0	4.4 2.5	28.3 10.0
MIDWEST	Illinois	4,261	7.1	48.2	11.8			
	Indiana	1,920	1.9	34.5	21.3	9.8 17.9	6.4	16.6
	Michigan	3,630	4.5	34.1	20.3	15.1	14.7 14.5	9.7 11.6
	Minnesota	1,570	15.8	43.0	15.1	9.9	7.1	9.1
	Ohio	3,758	0.2	41.4	24.4	14.8	5.5	13.8
	Wisconsin	2,007	2.8	54.5	14.0	11.0	10.5	7.2
WEST NORTH CENTRAL	I owa	1,651	11.2	60.6	8.7	6.9	8.9	3.8
	Kansas	1,476	10.9	53.9	9.7	8.2	7.1	10.1
	Missouri Nebraska	2,137	11.9	43.2	14.1	8.8	12.6	9.5
	North Dakota	1,565 695	58.5 56.9	22.4 25.3	6.3 6.2	3.1	1.5	8.2
	South Dakota	768	33.6	49.0	10.0	11.6 0.0	0.0 7.4	0.0 0.0
SOUTH ATLANTIC	Florida	2,334	0.0	1.9	4.6	7.3	16.1	70.1
	Georgia	1,739	0.2	14.4	21.0	14.4	14.8	35.1
	North Carolina	1,963	0.0	5.8	19.6	23.2	33.0	18.4
	South Carolina Virginia	1,106	0.7	11.9	11.8	24.1	28.8	22 .5
	West Virginia	1,759 1,116	1.0 0.0	11.5 9.8	15.1 10.8	26.7 36.7	13.1 32.8	32.8 10.0
EAST SOUTH CENTRAL	Alabama	1,300	0.1	12.1	24.3	27.6	9.8	
	Kentucky	1,399	0.5	24.5	30.5	27.0	6.4	26.2 15.0
	Mississippi	915	0.1	31.2	35.3	22.3	5.1	6.0
	Tennessee	1,638	0.2	11.0	21.6	27.8	14.7	24.9
WEST SOUTH CENTRAL	Arkansas	1,120	12.1	53.0	13.7	11.1	5.6	4.5
	Louisiana Oklahoma	1,615	3.5	3.9	12.0	19.8	27.1	33.8
	Texas	1,865 5,908	22. 5 8.5	45.0 28.2	8.3 12.4	5.4 8.8	9.2 15.9	9.7 26.2
MOUNTAIN	Arizona	1,026	11.0	24.9				
	Colorado	1,324	11.6	23.8	9.6 10.0	12.5 5.3	25.3 22.3	16.8
	Idaho	558	8.8	44.1	18.8	13.6	14.7	2 7 .0 0.0
	Montana	779	59.6	27.6	4.1	4.8	4.0	0.0
	Nevada	299	2.7	13.4	20.1	3.3	0.0	60.5
	New Mexico	642	6.4	24.8	17.0	22.0	12.0	17.9
	Utah Wyoming	719 379	1.1 2.9	9.6 49.6	10.5 19.0	9.5 10.0	31.3 18.5	38.0 0.0
PACIFIC	Alaska	448	8.3					
	California	7,298	5.1	48.1 19.5	7.6	12 1	6.7	17.2
	Hawaii	229	0.0	0.0	11.1 0.0	16.5 0.0	23.4	24.4
	Oregon	1,222	14.9	31.9	15.0	18.1	0.0 8.0	100.0 12.1
	Washington	1,744	6.7	25.8	11.9	17.1	26.3	12.2



Table 5...Number of public elementary/secondary schools and percentage distribution of schools, by size of student membershi in agency: Fall 1986 -- Continued

			Percenta	ge distribu	tion		
Nation, region, and division	Total schools	Less than 300	300· 2,499	2,500- 4,999	5,000- 9,999	10,000- 24,999	25,000 and over
United States	83,452	7.7	29.7	15.8	14.2	13.4	19.2
Northeast	15,570	4.7	32.1	22.1	14.6	7.6	18.8
New England	4,542	14.3	41.7	22.0	13.0	9.1	0.0
Middle Atlantic	11,028	2.3	29.7	22.2	15.0	7.3	23.5
North Central	25,438	11.7	42.9	15.3	11.0	8.7	10.5
Midwest	17,146	4.7	42.4	18.0	13.1	9.4	12.4
West North Central	8,292	26.1	43.8	9.7	6.6	7.2	6.6
South	25,777	4.5	19.3	15.6	17.2	16.7	26.7
South Atlantic	10,017	0.3	8.5	13.7	20.2	21.9	35.4
East South Central	5,252	0.2	18.4	27.0	25.5	9.6	19.3
West South Central	10,508	10.6	30.1	11.8	10.1	15.3	22.1
West	16,667	9.3	23.8	11.5	14.1	20.0	21.3
Mountain	5,726	14.8	26.0	11.9	9.9	18.2	19.2
Pacific	10,941	6.5	22.6	11.3	16.2	21.0	22.4

---Percentages of schools for Maine used in distribution of chools for New England, the Northeast, and the Nation are based on fall 1985 data, since Maine has not provided updated data for the fall 1986 school universe. Massachusetts has not provided fall 1986 updates to the agency and school universes. The distributions of schools by agency size for New England, the Northeast, and the Nation are based on an imputed distribution for Massachusetts that is equal, in percentage terms, to the distribution for the balance of New England.

NCTE: Details may not add to totals due to rounding.

SOURCES: U.S. Department of Education, Center for Education Statistics, "Public Education Agency Universe, School Year 1986-87," <u>E.D.</u> TABS, 1988.

U.S. Department of Education, Center for Education Statistics, "Characteristics of Public Elementary and Secondary Schools in the United States, 1986-87," <u>E.D. TABS</u>, 1988.



Table 6.--Number of students in public elementary/secondary schools and percentage distribution of students, by size of student membership in agency: Fall 1986

		Total	_	Perc	entage di	stributio	on	
Division	State	students (thousands)	Less than 300	300- 2,499	2,500- 4,999	5,000 9,999	10,000 - 24,999	25,000 and over
NEW ENGLAND	Connecticut	469	0.9	21.3	30.8	27.7	19.2	0.0
	Maine	212	5.5	59.7	28.4	6.4	0.0	0.0
	Massachusetts	834					• • • •	•••
	New Hampshire Rhode Island	164 134	6.1 0.1	51.4 21.2	27.0	0.0	15.5	0.0
	Vermont	92	21.6	71.5	29.1 6.8	26.3 0.0	23.3 0.0	0.0 0.0
MIDDLE ATLANTIC	Delaware	94	0.3	9.5	20.0	28.2	42.1	0.0
	District of Columbia	86	0.0	0.0	0.0	0.0	0.0	100.0
	Maryland	676	0.0	∿.3	3.2	2.8	18.7	75.0
	New Jersey	1,107	1.8	34.5	24.5	18.0	13.8	7.5
	New York Pennsylvania	2,608 1,47/	0.5	20.9	18.4	16.4	4.8	39.0
	•	1,674	C.4	30.9	30.9	21.1	2.8	14.0
MIDWEST	Illinois	1,825	2.0	34.2	14.8	13.1	9.1	26.8
	Indiana	967	0.1	29.0	21.3	20.4	17.0	12.2
	Michigan Minnesota	1,682 711	0.7	28.3	22.3	17.1	16.5	15.1
	Ohio	1,794	2. 7 0.0	34.1 32.7	20.5	15.5	12.2	15.0
	Wisconsin	768	1.0	43.2	25.3 16.1	18.8 13.6	6.8 14.3	16.4 11.8
WEST NORTH CENTRAL	Iowa	481	4.4	50.6	12.8	10.7	15.1	6.4
	Kansas	416	2.9	42.0	12.9	12.1	12.1	18.2
	Missouri	801	3.2	35.7	16.2	14.6	19.8	10.5
	Nebraska	267	16.5	31.2	13.6	8.0	5.6	25.2
	North Dakota	119	22.8	33.4	14.1	29.8	0.0	0.0
	South Dakota	125	13.6	44.1	20.1	0.0	22.2	0.0
SOUTH ATLANTIC	Florida	1,607	0.0	1.1	3.2	5. 9	15.2	74.5
	Georgia	1,096	0.1	11.2	19.2	15.3	15.8	38.4
	North Carolina South Carolina	1,085	0.0	4.3	16.5	22.0	34.6	22.7
	Virginia	612 975	0.0	8.7	11.1	23.7	32.6	24.0
	West Virginia	3 52	0. 1 0.0	8.5 7.6	12.4 10.8	23.5 37.3	13.1 33.7	42.5 10.6
EAST SOUTH CENTRAL	Alabama	734	0.0	10.5	21.8	26.9	10.6	30.1
	Kentucky	643	0.2	20.3	29.1	24.0	7.4	19.0
	Mississippi	499	0.1	26.6	37.3	22.6	6.9	6.5
	Tennessea	818	0.0	8.1	17.8	26.6	16.2	31.3
WEST SOUTH CENTRAL	Arkansas	437	3.0	47.6	20.0	15.0	7.2	7.1
	Louisiana	79 5	0.1	2.2	8.7	17.8	28.3	42.8
	Oklahoma Texas	593	7.2	39.1	11.8	9.8	17.3	14.9
	TEXAS	3,210	1.5	17.1	13.4	10.8	21.0	36.2
MOUNTAIN	Arizona	535	1.3	17.1	10.1	14.2	32.4	24.9
	Colorado Idaho	558	1.6	15.2	8.2	7.4	28.2	39.5
	Montana	208 157	2.2	33.1	21.6	20.2	22.9	0.0
	Nevada	153 161	2 3.1 0.4	44.5	12.4	12.7	7.2	0.0
	New Mexico	282	1.2	4.6 13.5	11.3 17.5	3.5 24.8	0.0	80.2
	Utah	416	0.2	4.3	6.7	24.6 7.4	14.7 28.9	28.4 52.5
	Wyoming	101	1.6	35.1	23.6	13.7	26.0	G.0
PACIFIC	Alaska	108	3.3	21.6	7.0	16.7	12.8	38.7
	California	4,378	0.8	11.0	10.3	18.4	28.7	30.8
	Hawaii	165	0.0	0.0	0.0	0.0	0.0	100.0
	Oregon	449	3.6	27.4	17.8	22.5	11.4	17.3
	Washington	761	1.4	19.0	13.0	20.7	32.7	13.2



Table 6--Number of students in public elementary/secondary schools and percentage distribution of students, by size of student membership in agency: Fall 1986 -- Continued

	Total	Percentage distribution							
Nation, region,	students	Less than	300-	2,500-	5,000-	10,000-	25,000		
and division		300	2,499	4,999	9,999	24,999	and over		
United States	39,837	1.4	21.0	16.4	16.5	17.0	27.7		
Northeast	8,150	1.2	25.4	21.8	16.4	8.7	26.5		
New England	1,904	4.3	37.9	27.4	16.7	13.6	0.0		
Middle Atlantic	6,245	0.6	23.3	20.9	16.4	7.9	31.0		
North Central	9,956	2.3	34.4	19.1	15.6	12.5	16.2		
Midwest	7,746	1.0	32.8	20.3	16.5	11.9	17.5		
West North Central	2,209	6.6	40.0	14.6	12.5	14.6	11.7		
South South Atlantic East South Central West South Central	13,456	0.8	13.1	14.9	17.1	19.1	35.1		
	5,728	0.0	6.1	11.7	17.6	21.6	43.1		
	2,693	0.1	15.0	25.1	25.3	10.9	23.6		
	5,035	2.1	19.9	13.0	12.2	20.6	32.3		
West	8,276	1.5	14.2	11.7	16.7	26.1	30.4		
Mountain	2,415	2.6	17.1	11.7	12.4	24.1	32.1		
Pacific	5,861	1.1	13.0	10.9	18.5	26.9	29.6		

⁻⁻⁻Massachusetts has not provided fall 1986 updates to the agency universe. The total number of agerries in Massachusetts is an imputed number (see footnote to table 3). The distributions of students by size for New England, the Northeast, and the Nation are based on an imputed distribution for Massachusetts that is equal, in percentage terms, to the distribution for the balance of New England.

SOURCES: U.S. Department of Education, Center for Education Statistics, "Public Education Agency Universe, School Year 1986-87," <u>E.D.</u> TABS, 1988.

U.S. Department of Education, Center for Education Statistics, "Public School Student Membership and Staff, 1986-87, Final Tabulations," <u>E.D. TABS</u>, 1987.



Table 7.--Number of public elementary/secondary schools and percentage distribution of schools, by type: Fall 1986

Division	Stato	Total schools	Percentage distribution					
	State	30110013	Regular	Special education	Vocational education	Other		
NEW ENGLAND	Connecticut	965	95.0	0.1	2.7	2.2		
	Maine	•••						
	Massachusetts New Hampshire	· · · ·						
	Rhode Island	438 296	99.8	0.0	0.0	0.2		
	Vermont	329	98.0 98.8	1.0 1.2	0.7 0.0	0.3 0.0		
MIDDLE ATLANTIC	Delaware	164	86.0	10.4				
	District of Columbia	182	91.2	5.0	3.7 3.9	0.0		
	Maryland	1,205	93.0	4.4	1.9	0.0		
	New Jersey	2,250	94.8	3.2	1.9	0.2		
	New York	3,901	97.2	1.9	0.7	0.2		
	P enn sylvania	3,326	95.3	2.0	2.6	0.1		
MIDWEST	Illinois	4,261	93.1	4.8	1.1	1.1		
	Indiana Michigan	1,920	95.5	2.9	1.4	0.3		
	Minnesota	3,630	89.7	5.0	1.6	3.8		
	Ohio ,	1,570 3,758	96.0 97.0	1.7 0.5	2.2	0.1		
	Wisconsin	2,007	98.4	0.9	2. 3 0.1	0.2 0.7		
WEST NORTH CENTRAL	Iowa	1,651	98.6					
	Kansas	1,476	99.8	0.9 0.0	0.1	0.5		
	Missouri	2,137	93.5	1.6	0.0 4.9	0.2		
	Nebraska	1,565	98.8	1.2	0.0	0.1		
	North Dakota	695	93.2	5.5	1.2	0.1		
	South Dakota	768	98.7	1.0	0.0	0.3		
SOUTH ATLANTIC	Florida Conside	2,334	86.3	3.4	4.4	5.9		
	Georgia North Carolina	1,739	99.2	0.4	0.1	0.4		
	South Carolina	1,963	97.5	1.3	0.1	1.1		
	Virginia	1,106 1,759	92.6 93.7	1.8	4.8	0.8		
	West Virginia	1,116	93.7 94.5	3.0 1.2	3.1 4.0	0.2		
EAST SOUTH CENTRAL	Alabama	1,300	20. 0					
	rentucky	1,399	99.0 95.1	0.2 1.4	0.4	2.5		
	Mississippi	915	90.8	1.3	1.2 7.4	2. 3 0.4		
	Tennessee	1,638	95.2	1.8	2.9	0.1		
WEST SOUTH CENTRAL	Arkansas	1,120	100.0	0.0	0.0	0.0		
	Louisiana	1,615	91.6	3.4	4.0	1.1		
	Oklahoma	1,865	99.0	0.8	0.1	0.1		
	Texas	5,908	95.4	3.0	0.4	1.3		
MOUNTAIN	Arizona	1,026	95.7	3.0	0.2	1.1		
	Colorado	1,324	96.7	0.9	1.1	1.4		
	Idaho	558	98.6	1.1	0.2	0.2		
	Montana Nevada	779 200	99.7	0.3	0.0	0.0		
	New Mexico	299 642	97.0	1.0	0.7	1.3		
	Utah	719	99.2 90.4	0.2	0.0	0.6		
	Wyoming	379	90.4 98.4	4.7 0.5	0.6 0. 3	4.3 0.8		
PACIFIC	Alaska	448	92.9	0.9				
	California	7,298	95.2	3.9	0.5 1.0	5.8		
	Hawaii	229	99.1	0.9	0.0	0.0		
	Oregon	1,222	99.6	0.4	0.0	0.0		
	Washington	1,744	90.1	4.7	0.1	5.2		



Table 7.--Number of public elementary/secondary schools and percentage distribution of schools, by type: Fall 1986 -- Continued

Nation, region,	Total	Percentage distribution						
and division	schools	Regular	Special education	Vocational education	Other			
United States	83,452	95.0	2.5	1.6	1.0			
Northeast	15,570	94.2	3.0	2.3	0.6			
New England	4,542	91.4	3.7	3.5	1.4			
Middle Atlantic	11,028	95.4	2.6	1.7	0.2			
North Central	25,438	95.3	2.4	1.4	0.9			
Midwest	17, 146	94.4	2.9	1.5	1.2			
West North Central	8,292	97.1	1.4	1.4	0.2			
South	25,777	94.9	2.0	1.9	1.2			
South Atlantic	10,017	93.6	2.0	2.6	1.8			
East South Central	5,252	95.3	1.2	2.6	0.8			
West South Central	10,508	95.9	2.3	8.0	0.9			
Vest	16,667	95.5	2.8	0.6	1.1			
Mountain	5,726	96.7	1.6	0.4	1.3			
Pacific	10,941	94.9	3.4	0.7	1.1			

⁻⁻⁻Maine and Massachusetts have not provided fall 1986 updates to the school universe. Divisional, regional, and national totals and percentages are based on fall 1985 submissions for these States.

SOURCE: U.S. Department of Education, Center for Education Statistics, "Characteristics of Public Elementary and Secondary Schools in the United States, 1986-87," <u>E.D. TABS</u>, 1988.



Table 8.- Number of public elementary/secondary schools and percentage distribution of schools, by size of student membership: Fall 1986

		Total		Percent	age distr	ibution	
Division	State	schools	1- 99	100- 209	300 · 749	750- 1,499	1,500 and above
NEW ENGLAND	Connecticut	965	3.4	23.3	59.8	11.6	1.9
	Maire			• • • •			
	Massachusetts			•		•	•
	New Hampshire Rhode Island	438 204	15.3	34.8	42.3	6.2	1.4
	Vermont	296 329	4.1 22.5	35.5 44.1	44.5 27.1	14.1 5.8	1.7 0.6
MIDDLE ATLANTIC	Delaware	164	6.1	10.4	57.3	23.8	2.4
	District of Columbia	182	3-5	23.6	62.6	7.5	2.9
	Maryland	1,205	4.7	14.4	62.2	14.7	4.0
	New Jersey	2,250	4.1	30.3	48.3	14.2	3.0
	New York Pennsylvania	3,901 3,326	1.5 2.6	12.4 25.1	59.9 54.7	20.9 15.4	5.4 2.2
MIDWEST	Illinois	4,261	10.7	33.8			
	Indiana	1,920	1.9	22.0	43.8 62.5	8.2 10.6	3.5 3.0
	Michigan	3,630	5.1	23.3	59.5	9.7	2.4
	Minnesota	1,570	5.0	32.8	48.8	10.9	2.5
	Ohio	3,758	1.7	23.5	62.7	10.0	2.1
	Wisconsin	2,007	9.5	36.8	45.7	6.6	1.5
WEST NORTH CENTRAL	lowa Kansas	1,651	11.1	53.3	32.3	2.6	0.8
	Missouri	1,476	20.5	43.3	32.0	3.4	0.8
	Nebraska	2,137 1,565	11.5 51.6	33.8 30.8	45.9 14.8	7.0 2.4	1.9 0.5
	North Dakota	695	46.1	35.7	15.5	2.8	0.0
	South Dakota	768	51.4	31.0	15.9	1.3	0.4
SOUTH ATLANTIC	Florida	2,334	5.3	6.5	49.6	31.0	7.6
	Georgia	1,739	1.2	11.7	59.3	24.8	3.0
	North Carolina South Carolina	1,963	2.2	18.5	58.1	19.7	1.6
	Virginia	1,106 1,759	2.5 3.8	16.4 18.8	58.5	20.4	2.3
	West Virginia	1,116	11.7	43.6	56.2 39.0	16.9 5.2	4.3 0.5
EAST SOUTH CENTRAL	Alabama	1,300	2.6	17.3	57.6	21.0	1.5
	Kentucky	1,399	6.8	27.7	50.8	13.2	1.5
	Mississippi	915	1.8	13.1	62.2	21.1	1.8
	Tennessee	1,638	5.1	21.6	55.2	16.5	1.6
WEST SOUTH CENTRAL	Arkansas Louisiana	1,120 1,615	5.6	35.5	51.9	6.6	0.5
	0klahoma	1,865	4.0 15.1	21.1 45.0	56.4	16.7	1.9
	Texas	5,908	8.7	21.7	33.6 49.3	5.4 16.5	0.9 3.9
MOUNTAIN	Arizona	1,026	11.6	14.7	48.1	20.4	5.3
	Colorado	1,324	11.6	25.9	50.8	9.0	2.7
	Idaho	558	12.9	33.2	46.2	6.6	1.1
	Montana Nevada	779	46.0	30.1	21.6	1.5	0.8
	New Mexico	299 642	16.1	17.8	44.6	17.1	4.4
	Utah	719	12.0 12.6	26.3 12.5	50.2	8.9	2.7
	Wyoming	379	26.4	36.2	50.0 33.3	21.8 3.7	3.1 0.5
PACIFIC	Alaska	448	45.3	25.0	25.2	3.4	1.1
	^{ralifornia}	7,298	11.4	12.9	52.3	16.2	7.2
	Hawaii	229	2.2	9.0	50.7	29.2	9.0
	Oregon	1,222	14.5	31.3	46.8	5.9	1.5
	Washington	1,744	9.7	21.5	57.8	9.1	1.9



Table 8.--Number of public elementary/secondary schools and percentage distribution of schools, by size of student membership: Fall 1986 \cdots Continued

Nation, region,	Total	Percentage distribution						
and division	schools	1· 99	100 - 299	300 - 749	750 - 1,499	1,500 and above		
United States	83,452	9.6	24.5	49.8	13.0	3.0		
Northeast	15,570	3.8	21.9	55.0	15.9	3.4		
New England	4,542	9.2	30.9	48.5	9.8	1.5		
Middle Atlantic	11,028	2.8	20.2	56.2	17.0	3.7		
North Central	25,438	13.0	31.8	45.8	7.4	2.0		
Midwest	17,146	6.0	28.4	53.9	9.2	2.6		
West North Central	8,292	27.2	38.7	29.5	3.7	0.9		
South	25,777	6.1	22.1	51.8	17.2	2.8		
South Atlantic	10,017	4.1	17.3	54.0	21.0	3.6		
East South Central	5,252	4.4	20.9	55.7	17.4	1.6		
West South Central	10,508	8.8	27.3	47.8	13.4	2.7		
Vest	15,667	14.5	19.1	48.9	12.9	4.6		
Mountain	5,726	17.9	23.9	44.1	11.4	2.7		
Pacific	10,941	12.7	16.7	51.4	13.7	5.6		

⁻⁻⁻ Maine and Massachusetts have not provided fall 1986 updates to the school universe. The total numbers of schools in those two States are imputed values, equal to the numbers of schools reported for fall 1985.

The distributions of schools for New England, the Northeast, and the Nation are based on imputed distributions for Maine and Massachusetts that are equal, in percentage terms, to the distribution for the balance of New England.

SOURCE: U.S. Department of Education, Center for Education Statistics, "Characteristics of Public Elementary and Secondary Schools in the United States, 1986-87," <u>E.D. TABS</u>, 1988.



Table 9.--Number of students enrolled in public elementary/secondary education and percentage distribution of students, by size of student membership in school: Fall 1986

		Total _	Percentage distribution					
Division	State	students (thousands)	1- 99	100- 299	300 <i>-</i> 749	750- 1,499	1,500 and above	
NEW ENGLAND	Connecticut	469	0.4	11.2	56.6	25.0	6.7	
	Maine	212			•••	• • •		
	Massachusetts New Kampshire	834	• • •				• • •	
	Rhode Island	164 134	2.3	19.1	52.6	18.6	7.4	
	Vermont	92	0.6 4.6	17.3 30.0	43.6 41.2	32.0 20.4	6.5 3.7	
MIDDLE ATLANTIC	Delaware	94	0.7	3.3	49.9	38.5	7.4	
	District of Columbia	86	0.7	10.6	60.5	30.5 17.7	7.6 10.8	
	Maryland	676	0.5	5.7	53.4	27.0	13.4	
	New Jersey	1,107	0.5	13.2	45.6	29.1	11.6	
	NEW YORK	2,608	0.1	4.2	45.4	31.9	18.4	
MINISCT	Pennsylvania	1,674	0.3	10.0	51.7	29.5	8.6	
MIDWEST	Illinois	1,825	1.5	15.7	46.7	19.2	16.9	
	Indiana	967	0.2	9.3	58.8	20.5	11.2	
	Michigan	1,632	0.6	11.0	57. 9	20.5	10.0	
	Minnesota	711	0.8	13.5	52.0	23.2	10.5	
	Ohio Wisconsin	1,794 768	0.2 1.7	10.6 19.3	60.3 54.6	20.5 17.6	8.3 6.8	
WEST NORTH CENTRAL	Iowa	/04						
MEST HORTH CENTRAL	Kansas	481 416	2.6 4.6	35.8	46.9	9.6	5.1	
	Missouri	801	1.7	29.2 17.5	48.6 54.0	12.2	5.4	
	Nebraska	267	9.9	33.3	38.2	17.5 13.8	9.3 4.8	
	North Dakota	119	13.3	34.6	37.5	14.5	0.0	
	South Dakota	125	13.0	33.4	42.6	7.3	3.7	
SOUTH ATLANTIC	Florida	1,607	0.3	1.8	36.2	40.5	21.1	
	Georgia	1,096	0.1	4.3	48.0	38.7	8.9	
	North Carolina	1,085	0.2	7.6	52.4	34.4	5 4	
	South Carolina	612	0.2	6.2	51.2	34.9	7.5	
	Virginia	975	0.4	7.2	48.7	28.8	14.9	
	West Virginia	352	2.2	26.3	53.9	14.9	2.7	
EAST SOUTH CENTRAL	Alabama	734	0.2	6.7	51.5	36.8	4.8	
	Kentucky Mississippi	643	0.7	12.7	53.5	27.4	5.8	
	Tennessee	499 818	0.2	5.0	54.1	35.2	5.6	
		010	0.6	8.6	52.4	32.7	5.8	
JEST SOUTH CENTRAL	Arkansas	437	1.1	18.6	61.7	16.5	2.1	
	Louisiana	795 503	0.3	8.7	53.3	31.3	6.5	
	Oklahoma	593	3.1	26.8	47.5	16.9	5.8	
	Texas	3,210	0.9	8.0	46.2	29.6	15.4	
10UNTA I N	Arizona	535	0.7	5.1	42.3	32.6	19.3	
	Colorado Idaho	558	1.5	12.0	54.1	20.7	11.8	
	Idano Montana	208	1.6	17.2	59.0	16.9	5.4	
	Nevada	153 161	9.0	29.1	46.5	8.1	7.4	
	New Mexico	282	1.3 1.7	6.3	43.4	31.1	17.9	
	Utah	416	0.8	11.5 4.5	54.8	19.7	12.4	
	Wyoming	101	3.2	26.1	46.9 53.4	37.2 14.2	10.6 3.1	
ACIFIC	Alaska	108	7.5	19.6	49.3			
	California	4,378	0.8	4.0	42.4	14.4 25.3	9.2 27.4	
	Kawa i i	165	0.1	2.5	34.5	40.0	27.4 22.9	
	Oregon	449	2.1	17.1	56.5	17.6	6.7	
	Washington	761	1.1	9.6	61.1	21.2	7.0	



Table 9. · · Number of students enrolled in public elementary/secondary education and percentage distribution of students, by size of student membership in school: Fall 1986 -- Continued

Nation, region,	Total	Percentage distribution						
and division	students (thousands)	1- 99	100 - 299	300- 749	750- 1,499	1,500 and above		
United States	39,837	1.0	10.2	49.4	26.4	12.9		
Northeast	8,150	0.4	8.6	48.8	29.4	12.8		
New England	1,904	1.3	15.7	52.1	24.4	6.5		
Middle Atlantic	6,245	0.3	7.6	48.3	30.1	13.7		
North Central	9,956	1.7	16.2	53.5	18.7	10.0		
Midwest	7,746	0.8	12.9	55.0	20.2	11.1		
West North Central	2,209	4.7	27.4	48.0	13.6	6.3		
South	13,456	0.7	8.6	48.5	31.6	10.6		
South Atlantic	5,728	0.4	6.3	46.4	34.8	12.1		
East South Central	2,693	0.4	8.5	52.7	33.0	5.5		
West South Central	5,035	1.1	11.3	48.9	27.2	11.6		
West	8,276	1.3	7.3	46.7	24.7	20.0		
Mountain	2,415	1.8	10.8	49.4	25.4	12.6		
Pacific	5,861	1.1	5.9	45.7	24.4	23.0		

⁻⁻⁻ The distribution of students for New England, the Northeast, and the Nation are based on imputed distributions for Maine and Massachusetts that are equal, in percentage terms, to the distribution for the balance of New England.

SOURCES: U.S. Department of Education, Center for Education Statistics, "Public School Student Membership and Staff, 1986-87, Final Tabulations," <u>E.D. TABS</u>, 1987.

U.S. Department of Education, Center for Education Statistics, "Characteristics of Public Elementary and Secondary Schools in the United States, 1986-87," <u>E.D. TABS</u>, 1988.



Table 10.--Number of public elementary/secondary students and schools in relation to total area: Fall 1986

Division	State	Total area	Studer	nts 	Schools		
<u></u>		square miles)	Total (thousands)	Per square mile	Total	Per 100 square miles	
NEW ENGLAND	Connecticut	5,009	469	93.60	965	19.27	
	Maine	33,215	212	6.38	729	2.19	
	Massachusetts	8,257	834	101.00	1,785	21.62	
	New Hampshire	9,304	164	17.60	438	4.71	
	Rhode Island	1,214	134	110.48	296	24.38	
•	Vermont	9,609	92	9.59	329	3.42	
MIDDLE ATLANTIC	Delaware	2,057	94	45.90	164	7.97	
	District of Columbi	a [*] 67	86	1,277.79	182	271.64	
	Maryland	10,577	676	63.89	1,205	11.39	
	New Jersey	7,836	1,107	141.33	2,250	28.71	
	New York	49,576	2,608	52.60	3,901	7.87	
	Pennsylvania	45,333	1,674	36.93	3,326	7.34	
MIDWEST	Illinois	56,400	1,825	32.36	/ 241	7 55	
	Indiana	36,291	967	26.64	4,261 1,920	7.55 5.30	
	Michigan	58,216	1,682	28.89	3,630	5.29	
	Minnesota	84,068	711	8.46	1,570	6.24 1.87	
	Ohio	41,222	1,794	43.51	3,758	9.12	
	Wisconsin	56, 154	768	13.67	2,007	3.57	
EST NORTH CENTRAL	Iowa	56,290	481	8.55		2.07	
	Kansas	82,264	416		1,651	2.93	
	Missouri	69,686	801	5.06 11.49	1,476	1.79	
	Nebraska	77,227	267	3.46	2,137	3.07	
	North Dakota	70,665	119	1.68	1,565 695	2.03	
	South Dakota	77,047	125	1.63	768	0.98 1.00	
SOUTH ATLANTIC	florida	58,560	1,607	27 /5			
	Georgia	58,876	1,096	27.45	2,334	3.99	
	North Carolina	52,586	1,085	18.62	1,739	2.95	
	South Carolina	31,055	612	20.64 19.70	1,963	3.73	
	Virginia	40,817	975	23.89	1,106	3.56	
	West Virginia	24, 181	352	14.55	1,759 1,116	4.31 4.62	
AST SOUTH CENTRAL	Alabama	51,609	77/	47.00			
	Kentucky	40,395	734	14.22	1,300	2.52	
	Mississippi	47,716	643 499	15.91	1,399	3.46	
	Tennessee	42,244	818	10.45 19.37	915 1,638	1.92 3.88	
EST SOUTH CENTRAL	Arkansas				1,030	3.00	
LOT SOUTH CENTRAL	Louisiana	53,104	437	8.24	1,120	2.11	
	Oklahoma	48,523	795	16.39	1,615	3.33	
	Texas	69,919 267,779	593	8.48	1,865	2.67	
		267,338	3,210	12.01	5,908	2.21	
OUNTAIN	Arizona	113,909	535	4.69	1,026	0.90	
	Colorado	104,247	558	5.36	1,324	1.27	
	Idaho	83,557	208	2.49	558	0.67	
	Montana	147, 138	153	1.04	779	0.53	
	Nevada	110,540	161	1.46	299	0.27	
	New Mexico	121,666	282	2.32	642	0.53	
	Utah Wyoming	84,916 97,914	416	4.90	719	0.85	
	a, oning	97,914	101	1.03	379	0.39	
ACIFIC	Alaska	589, 7 57	108	0.18	448	0.08	
	California	158,693	4,378	27.59	7,298	4.60	
	Hawaii O	6,450	165	25.53	229	3.55	
	Oregon	96,981	449	4.63	1,222	1.26	
	Washington	68, 192	761	11.17	1,744	2.56	



Table 10.--Number of public elementary/secondary students and schools in relation to total area: Fall 1986 -- Continued

Nation, region, and division	Total area (square miles)	Student	s	Scho	ools	
		Total (thousands)	Per square mile	Total	Per 100 square miles	
United States	3,618,467	39,837	11.01	83,452	2.31	
ortheast	182,054	8,150	44.76	15,570	8.55	
New England	66,608	1,904	28.59	4,542	6.82	
Middle Atlantic	115,446	6,245	54.10	11,028	9.55	
orth Central	765,530	9,956	13.00	25,438	3.32	
Midwest	332,351	7,746	23.31	17,146	5.16	
West North Central	433,179	2,209	5.10	8,292	1.91	
outh	886,923	13,456	15.17	25,777	2.91	
South Atlantic	266,075	5,728	21.53	10,017	3.76	
East South Central	181,964	2,693	14.80	5,252	2.89	
West South Central	438,884	5,035	11.47	10,508	2.39	
lest	1,783,960	8,276	4.64	16,667	0.93	
Mountain	863,887	2,415	2.80	5,726	0.66	
Pacific	920,073	5,861	6.37	10,941	1.19	

NOTES: Details may not add to totals due to rounding. Maine and Massachusetts have not provided fall 1986 updates to the school universe. The numbers of schools for those States are from the fall 1985 update.

SOURCES: "States: Capitals, Entry into Union, Area, Rank," <u>The World Almanac and Book of Facts 1982</u>, Newspaper Enterprise Association, Inc., (New York, 1982), 458.

U.S. Department of Education, Center for Education Statistics, "Public School Student Membership and Staff, 1986-87," <u>E.D.</u> <u>TABS</u>, 1987.

U.S. Department of Education, Center for Education Statistics, "Characteristics of Public Elementary and Secondary Schools in the United States, 1986-87," <u>E.D. TABS</u>, 1988.



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Figure 15.-Teachers by region: 1986

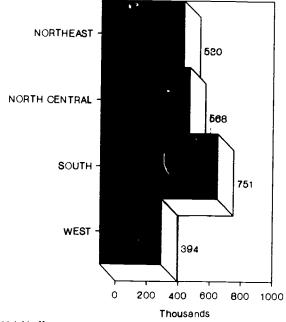


Figure 16.--School-based administrators by region: 1986

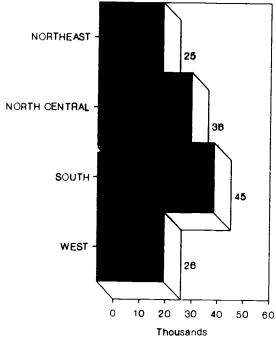




Figure 17.--Student/teacher ratio: 1986

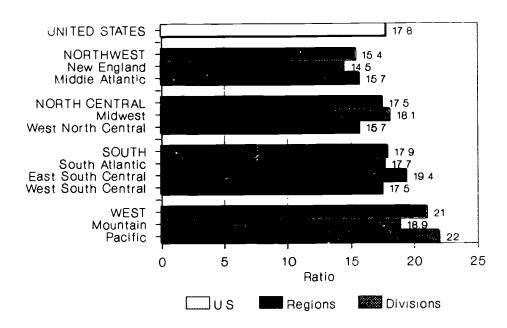


Figure 18.-Teacher/administrator ratio: 1986

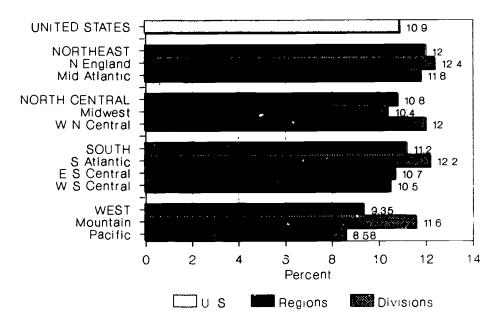




Figure 19.--Student/teacher ratio by level: 1986 U.S. median

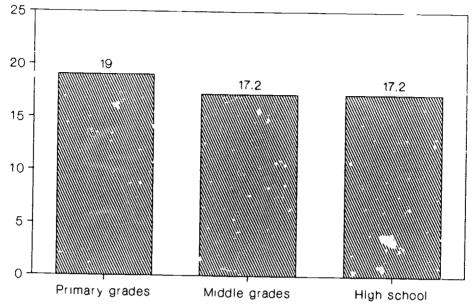


Figure 20.--Student/teacher ratio by level: 1986

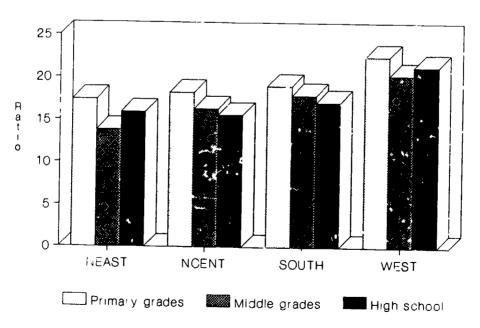




Figure 21.-Student membership by region: 1986

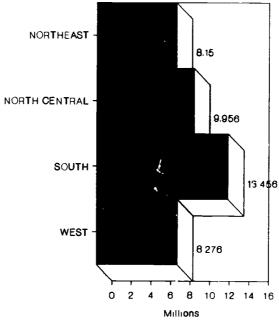
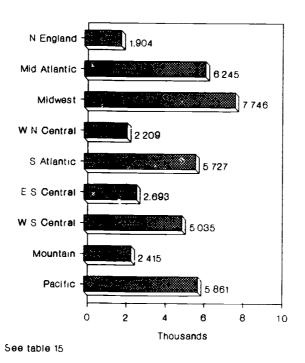


Figure 22.--Student membership by division: 1986



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Table 11.--Student/teacher ratio, total student membership, and number of teachers: Fall 1986

Division	State	Student/ teacher	Student	Number o
		ratio	membership	teachers
NEW ENGLAND	Connecticut	13.7	468,847	7/ 252
	Maine	15.5	211,752	34,252
	Massachusetts	14.4	833,918	13,685
	New Hampshire	15.9	163,717	58,066 10,300
	Rhode Island	15.0	134, 126	8,916
	Vermont	**-	92,112	
MIDDLE ATLANTIC	Delaware	16.0	94,410	5,883
	District of Columbia	14.3	85,612	5,984
	Maryland	17.1	675,747	39,491
	New Jersey	14.7	1,107,467	75,558
	New York	15.4	2,607,719	168,940
	Pennsylvania	16.3	1,674,161	102,993
MIDWEST	Illinois	17.4	1,925,185	104,609
	Indiana	18.3	966,780	52,896
	Michigan	20.2	1,681,880	83, 130
	Minnesota	17.4	711,134	40,957
	Ohio	18.1	1,793,508	98,894
	Wisconsin	16.3	767,819	47,039
WEST NORTH CENTRAL	I owa	15.5	481,286	30,958
	Kansas	15.4	416,091	27,064
	Missouri	16.4	800,606	48,902
	Nebraska	15.1	267,139	17,748
	North Dakota South Dakota	15.3 15.6	118,703 125,458	7,779
SOUTH ATLANTIC	Florida			8,031
	Georgia	17.5	1,607,320	91,969
	North Carolina	18.9	1,096,425	57,881
	South Carolina	18.7	1,085,248	58,103
	Virginia	17.3	611,629	35,349
	West Virginia	16.8 15.3	975,135 351,837	58,141 22,931
EAST SOUTH CENTRAL	Alabama	19.8	733,735	
	Kentucky	18.6	642,778	35,971
	Mississippi	19.0	498,639	34,507
	Tennessee	19.9	818,073	26,219 41,103
WEST SOUTH CENTRAL	Arkansas	17.5	437,438	24,944
	Louisiana	18.5	795, 188	42,929
	Oklahoma	16.9	593, 183	35,041
	Texas	17.3	3,209,515	185,310
MOUNTAIN	Arizona	18.4	534,538	29,104
	Colorado	18.2	558,415	30,704
	I daho	20.4	208,391	10,234
	Montana	15.6	153,327	9,818
	Nevada	20.4	161,239	7,908
	New Mexico	19.0	281,943	14,876
	Utah Wyoming	23.4	415,994	17, <i>7</i> 52
M.C. F. I.O.		14.0	100,955	7,201
PACIFIC	Alaska	16.7	107,973	6,448
	California	23.0	4,377,989	190,484
	Hawaii	22.6	164,640	7,291
	Oregon	18.3	449,307	24,615
	Washington	20.5	761,428	37,065



Table 11.--Student/teacher ratio, total student membership, and number of teachers: Fall 1986 -- Continued

Nation, region and division	Student/ teacher ratio	Student membership	Number of teachers
United States	17.8	39,837,459	2,243,370
Northeast	15.4	8,149,588	530,465
New England	14.5	1,904,472	131,616
Middle Atlantic	15.7	6,245,116	398,849
North Central	17.5	9,955,589	568,007
Midwest	18.1	7,746,306	427,525
West North Central	15.7	2,209,283	140,482
South	17.9	13,456,143	751,398
South Atlantic	17.7	5,727,594	324,374
East South Central	19.4	2,693,225	138,800
West South Central	17.5	5,035,324	288,224
Vest	21.0	8,276,139	393,500
Mountain	18.9	2,414,802	127,597
Pacific	22.0	5,861,37	265,903

⁻⁻⁻Data not available. Student/teacher ratios and number of teachers for New Englard, the Northeast Region, and the Nation have been imputed using 1985 teacher data from Vermont.

SOURCE: U.S. Department of Education, Center for Education Statistics, "Public School Student Membership and Staff, 1986-87, Final Tabulations," <u>E.D.</u> <u>TABS</u>, 1987.

Table 12.--Number and percent of instructional and support staff, by category: Fall 1986

				Instruct	ional staf	iff		Support	staff	
Division	State		Teac	chers		uctional ides	coun	idance nselors/ rectors		ther ort staff
		Total staff		Percent	Number	Percent	Number	Percent	Number	Percent
NEW ENGLAND	Connecticut	39,284	34,252	87.2			1,950	<u> </u>	7 082	7.8
	Maine	22,966	13,685	59.6	2,307	10.0	1,950 443	5.0 1.9	3,082 6,531	
	Massachusetts	101,905	58,066	57.0	8,024	7.9	2,134	2.1	0,531 33,681	28.4 33.1
	New Hampshire	18,352	13,300	56.1	1,542	8.4	457	2.1	6,053	33.1 33.0
	Rhode Island Vermont	14,317		62.3	861		333	2.3	4,207	29.4
MIDDLE ATLANTIC	Delaware	10,597	5,883	55.5				4.5		
	District of Columbia	10,597 11,945	5,883 5,984	55.5 50.1	658 622		162 155	1.5	3,894	36.7
	Maryland	72,931	39,491	50.1 54.1	622 5,0 3 4		155 1 370	1.3	5,184	43.4
	New Jersey	139,541	75,558	54.1 54.1	5,034 7,817	6.9 5.6	1,370 2 357	1.9	27,036 57,800	37.1
	Mew York	317,782	168,940	53.2	28,399	5.6 8.9	2,357 4,864	1.7	53,809 115,579	38. 6
	Pennsylvani a	197,8/51	102,993	52.1	28,399 11,454	8.9 5.8	4, 864 3,150	1.5 1.6	115,579 80,264	36.4 40.6
MIDWE ST	Illinois Indiana	185 , 572	104,609	56.4	11,329	6.1	2,764	1.5	66,870	36.0
	Indiana Michigan	104,482	52,896	50.6	8,820	8.4	1,450	1.4	41,316	36.U 39.5
	Michigan Minnesote	171,931	83,130	48.4	11,920	6.9	3,488	2.0	73,393	39.5 42.7
	Minnesota Ohio	69,836	40,957	58.6	5,114	7.3	860	1.2	22,905	32. 9
	Ohio Wisconsin	182,796 79,086	98,894 47,039	54.1 59.5	7, 3 45 5,321	4.0 6.7	2,927 1,439	1.6	73,630	40.3
WEST NORTH CENTRAL	lowa	56,825	30,958				-	1.8	25,287	32.0
P== ::	Kansas	36,823 47,227	30,958 27,064	54.5 57.3	2, 831	5.0	896	1.6	22,140	39.0
	Missouri	91,609	27,064 48,902	57.3 53.4	2,544 3,490	5.4	1,002	2.1	16,617	35.2
	Nebraska	31,576	48,902 17,748	55.4 56.2	3,490 2,505	3.8 7.0	1,890	2.1	37,327	40.7
	North Dakota	13,693	17,748 7,779	56.2 56.8	2,505 872	7.9 6.4	514 166	1.6	10,809	34.2
	South Dakota	13,903	8,031	56.8 57.8	872 1,103	6.4 7.9	164 2 29	1.2 1.6	4,878 4,540	35.6 32.7
SOUTH ATLANTIC	Florida	177,639	91,969	51.8	16,333	9.2	3,789	2.1	65,548	
	Georgia	111,317	57,881	52.0	10,093	9.2 9.1	1,220	1.1	65,548 42,12 3	36. 9
	North Carolina	105,047	58,103	55.3	16,482	15.7	1,220	1.1 1.8	42,123 28,586	37.8 27.2
	South Carolina	61,847	35,349	57.2	5,459	8.8	1,076	1.8 1.9	28,586 19,893	27.2 32.2
	Virginia	108,455	58,141	53.6	8,137	7.5	1,905	1.8	19,893 40,272	32.2 37.1
	West Virginia	41,653	22,931	55.1	2,824	6.8	548	1.3	15,350	37.1 36. 9
EAST SOUTH CENTRAL	Alabama Kentucky	70,907 67,721	36,971 34,507	52.1	3,812	5.4	971	1.4	29,153	41.1
	Kentucky Mississippi	67,721 40 687	34,507 26,210	51.0	4,784	7.1	859	1.3	27,571	40.7
	Tennessee	40,687 80,968	26,219 41,103	64.4 50.8	6,878 6,256	16.9 7.7	648 932	1.6	6,942 32,677	17.1
WEST SOUTH CENTRAL	Arkansas	46,372	24,944	53.8	2,513				•	40.4
	Louisiana	88,591	42,929	55.8 48.5	2,513 7,477	5.4 8.4	809 700	1.7	18,106	39.0
	Oklahoma	65,253	35,041	53.7	3,825	8.4 5 9	799 1,014	0.9 1.6	37,386 25,373	42.2 38. 9
	Texas	374,721	185,310	49.5	27.799	1.4	5,312		156,300	41.7
MOUNTAIN	Arizona	56,207	29,104	51.8	4,363	7.8	693	1.2	2_,.'7	70.2
	Colorado	58,537	30,704	52.5	3,963	6.8	976	1.7	22,894	39.2 30.1
	I daho Montana	16,039	10,234	63.8	877	5.5	241	1.7	22,894 4,687	39.1 29 .2
	Montana Nevada	12,613	9,818	77.8	982	7.8	320	2.5	1,493	11.8
	Nevada New Mexico	9,212	7,908	85.8			288	3.1	1,016	11.0
	New Mexico Utah	28,548 30,501	14,876	52.1	2,591	9.1	479	1.7	10,602	37.1
	Wyoming	30,501 14,326	17,752 7,201	58 2 50.3	3,001 1,35ი	9.8 9.4	378 173	1.2	9,370 5,602	30.7 39.1
PACIFIC	Alaska	9,810	6,448							
	California		6,448 190,484	65.7 49.4	1,184 50 774	12.1 13.2	166 5.084	1.7	2,012	20.5
	Hawai i	15,892	7,291	49.4 45.9	50,774 935	13.2	5,084 /27		138,902	36.1
	Oregon	46,598	24,615	45.9 52.8	935 3,828	5.9 8.2	427 1 06/	2.7	7,239	45.6
	Washington	65,955	37,065	56.2	3,828 4,755	8.2 7.2	1,064 1,205	2.3 1.8	17,091 22,930	36.7 34.8



Table 12.--Number and percent of instructional and support staff, by category: Fall 1986 -- Continued

			Instructi	onal staf	if		Support staff			
Nation, region, and division		Teac	hers		uctional des	coun	dance selors/ ectors		her rt staff	
	Total staff	Number	Percent	Number	Percent	Number	Percent	NG-J	Fer cent	
United States	4,197,637	2,243,370	53.4	331,187	7.9	68,546	1.6	1,554,534	37.0	
Northeast	958,441	530,465	55.3	66,718	7.0	17,601	1.8	343,657	35.9	
New England	207,784	131,616	63.3	12,734	6.1	5,543	2.7	57,891	27.9	
Middle Atlantic	750,657	398,849	53.1	53,984	7.2	12,058	1.6	285,766	38.1	
North Central	1,048,536	568,007	54.2	63,194	6.0	17,623	1.7	399,712	38.1	
Midwest	793,703	427,525	53.9	49,849	6.3	12,928	1.6	303,401	38.2	
West North Central	254,833	140,482	55.1	13,345	5.2	4,695	1.8	96,311	37.8	
South South Atlantic East South Central West South Central	1,441,178	751,398	52.1	122,672	8.5	21,828	1.5	545,280	37.8	
	605,958	324,374	53.5	59,328	9.8	10,484	1.7	211,772	34.9	
	260,283	138,800	53.3	21,730	8.3	3,410	1.3	96,343	37.0	
	574,937	288,224	50.1	41,614	7.2	7,934	1.4	237,165	41.3	
West	749,482	393,500	52.5	78,603	10.5	11,494	1.5	265,885	35.5	
Mountain	225,983	127,597	56.5	17,127	7.6	3,548	1.6	77,711	34.4	
Pacific	523,499	265,903	50.8	61,476	11.7	7,946	1.5	188,174	35.9	

⁻⁻⁻Data not available. Vermont did not report staff data for fall 1986. Values reported for fall 1985 were used to calculate totals for New England, the Northeast, and the Nation. Connecticut and Nevada do not report instructional aides as a separate category. Imputed values of zero have been used for these categories to calculate divisional, regional, and national totals.

NOTE: Details may not add to totals due to rounding.

SOURCE: U.S. Education Department, Center for Education Statistics, "Public School Student Membership and Staff, 1986-87, Final Tabulations," <u>E.D.</u> <u>TABS</u>, 1987.



Table 13.--Number of teachers and administrators and teacher/administrator ratio: Fall 1986

Division						Teacher/administratoratio 13.9 9.6 13.3 14.5 13.3 7.2 15.6 10.1 15.8 8.8 17.3 12.8 5.7 13.0 9.9 15.4 15.3 14.2 10.1 11.4 10.8 13.1
	State	Total teachers	School- based	Central office	Total	administrator
NEW ENGLAND	Connecticut	34,252	1,453	1,011	2,464	17.0
	Maine	13,685	825	598	1,423	
	Massachusetts	58,066	2,041	2,320	4,361	
	New Hampshire	10,300	567	142	709	
	Rhode Island Vermont	8,916 	530 	142	672	13.3
MIDDLE ATLANTIC	Delaware	5,883	383			
	District of Columbia	5,984	295	139 533	522	
	Maryland	39,491	2,289	248	828	
	New Jersey	75,558	5,074	2,429	2,537 7,503	
	New York	168,940	6,748	3,940	10,688	
	P enn sylvania	102,993	3,884	7,808	11,692	
MIDWEST	Illinois	104,609	4,204	1,842	6,046	17.3
	Indiana	52,896	2,897	1,244	4,141	
	Michigan Minnesota	83,130	11,979	2,612	14,591	
	Ohio	40,957	1,547	1,592	3,139	13.0
	Wisconsin	98,894 47,030	4,760	5,238	9,998	9.9
(Par 1100)		47,039	2,005	1,042	3,047	15.4
WEST NORTH CENTRAL	Iowa	30,958	1,400	620	2,020	15.3
	Kansas	27,064	1,466	445	1,911	
	Missouri Nebraska	48,902	3,631	1,212	4,843	
	North Dakota	17,748	1,037	522	1,559	11.4
	South Dakota	7,779 8,031	374 457	348 157	722 614	
SOUTH ATLANTIC	Florida	91,969	E 774			
	Georgia	57,881	5,336 3,614	2,584	7,920	
	North Carolina	58, 103	3,495	659 1,929	4,273	
	South Carolina	35,349	1,962	776	5,424 2,738	
	Virginia	58, 141	2,857	1,582	2,738 4,439	12.9
	West Virginia	22,931	1,319	531	1,850	12.4
EAST SOUTH CENTRAL	Alabama	36,971	1,949	1,125	3,074	12.0
	Kentucky	34,507	1,627	1,386	3,013	11.5
	Mississippi T enne ssee	26,219	1,203	788	1,991	13.2
	I ET II NESSEE	41,103	4,346	59%	4,944	8.3
WEST SOUTH CENTRAL	Arkansas	24,944	1,254	1,230	2,484	10.0
	Louisiana	42,929	2,267	2,194	4,461	9.6
	Oklahoma	35,041	1,801	573	2,374	14.8
	Texas	1 85, 310	12,253	5,836	18,089	10.2
40UNTAIN	Arizona Colorado	29,104	1,285	1,141	2,426	12.0
		30,704	2,397	1,061	3,458	8.9
	Idaho Montana	10,234	519	295	814	12.6
	Nevada	9,818	494	182	676	14.5
	New Mexico	7,908 16,936	393 708	171	564	14.0
	Utah	14,876 17,752	708 807	490	1,198	12.4
	Wyoming	7,201	324	371 336	1,178 660	15.1 10 <i>.</i> 9
ACIFIC	Alaska	6,448	369			
	California	190,484	14,541	349	718	9.0
	Hawaii	7,291	391	9,817	24,358	7.8
	0regon	24,615	1,392	181 903	572 2,295	12.7
	Wash ington	37,065	2,265	1,029	3,294	10.7 11.3



Table 13.--Number of teachers and administrators and teacher/administrator ratio: Fall 1986 -- Continued

			dministrators		
Nation, region, and division	Total teachers	School- based	Central office	Total	Teacher/ administrator ratio
United States	2,243,370	131,726	74,533	206,259	10.9
Northeast	530,465	24,801	19,542	44,343	12.0
New England	131,616	6,128	4,445	10,573	12.4
Middle Atlantic	398,849	18,673	15,097	33,770	11.8
North Central	568,007	35 ,7 57	16,874	52,631	10.8
Midwest	427,525	27,392	13,570	40,962	10.4
West North Central	140,482	8,365	3,304	11,669	12.0
South	751,398	45,283	21,791	67,074	11.2
South Atlantic	324,374	18,583	8,061	26,644	12.2
East South Central	138,800	9, 125	3,897	13,022	10.7
West South Central	288,224	17,575	9,833	27,408	10.5
West	393,500	25,885	16,326	42,211	9.3
Mountain	127,597	6,927	4,047	10,974	11.6
Pacific	265,903	18,958	12,279	31,237	8.5

⁻⁻⁻Vermont did not report staff data for fall 1986. Values reported for fall 1985 were used to calculate totals for New England, the Northeast, and the Nation.

SOURCES: U.S. Department of Education, Center for Education Statistics, "Public School Student Membership and Staff, 1986-87, Final Tabulations," <u>E.D.</u> <u>TABS</u>, 1987 and unpublished data from Common Core of Data survey.



Table 14.--Median student/teacher ratio in schools of selected grade ranges: Fall 1986

IEW ENGLAND IIDDLE ATLANTIC	Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	17.9 15.4 17.0 17.7 18.6 15.5 19.0 18.6 17.2 19.1	12.6 15.5 14.7 11.9 15.5 14.4 16.3 13.7 13.7	13.3 15.7 14.6 12.6 16.4 17.6 14.3
IIDDLE ATLANTIC	Maine Massachusetts New Hampshire Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	15.4 17.0 17.7 18.6 15.5 19.0 18.6 17.2	15.5 14.7 11.9 15.5 14.4 16.3 13.7	15.7 14.6 12.6 16.4 17.2
	Massachusetts New Hampshire Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	15.4 17.0 17.7 18.6 15.5 19.0 18.6 17.2	15.5 14.7 11.9 15.5 14.4 16.3 13.7	15.7 14.6 12.6 16.4 17.2
	New Hampshire Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	15.4 17.0 17.7 18.6 15.5 19.0 18.6 17.2	15.5 14.7 11.9 15.5 14.4 16.3 13.7	15.7 14.6 12.6 16.4 17.2 17.6
	Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	15.4 17.0 17.7 18.6 15.5 19.0 18.6 17.2	15.5 14.7 11.9 15.5 14.4 16.3 13.7 13.7	15.7 14.6 12.6 16.4 17.2 17.6
	Vermont Delaware District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	17.0 17.7 18.6 15.5 19.0 18.6 17.2	14.7 11.9 15.5 14.4 16.3 13.7 13.7	14.6 12.6 16.4 17.2 17.6
	Delaware District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	17.7 18.6 15.5 19.0 18.6 17.2 19.1	11.9 15.5 14.4 16.3 13.7 13.7	12.6 16.4 17.2 17.6
	District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	18.6 15.5 19.0 18.6 17.2 19.1	15.5 14.4 16.3 13.7 13.7	16.4 17.2 17.6
	District of Columbia Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	15.5 19.0 18.6 17.2 19.1	14.4 16.3 13.7 13.7	17.2 17.6
DWEST	Maryland New Jersey New York Pennsylvania Illinois Indiana Michigan	19.0 18.6 17.2 19.1	16.3 13.7 13.7	17.2 17.6
DWEST	New Jersey New York Pennsylvania Illinois Indiana Michigan	18.6 17.2 19.1	16.3 13.7 13.7	17.6
DWEST	New York ' Pennsylvania Illinois Indiana Michigan	17.2 19.1	13.7 13.7	
DWEST	Pennsylvania Illinois Indiana Michigan	17.2 19.1	13.7	17.3
DWEST	Illinois Indiana Michigan	19.1		15.8
DWEST	Indiana Michigan	10 E		18.3
DME21	Indiana Michigan	10 E		10.5
	Michigan	17.7	17.9	15.8
		19.2	17.9	19.3
	Minnesota	17.9	16.8	17.
	Ohio	21.7	17.9	1c 4
	Wisconsin	17.7	15.3	14.9
ST NORTH CENTRAL	1			
SI NUKIH CENIKAL	Iowa	17.8	14.2	13.4
	Kansas	17.5	14.7	11.9
	Missouri	17.4	16.8	17.1
	Nebraska	14.2	14.2	13.5
	North Dakota	17.5	17.6	14.4
	South Dakota	16.1	14.3	11.4
UTH ATLANTIC	Florida	18.7	19.3	17 0
	Georgia	18.6	17.9	17.8
	North Carolina	19.1	16.3	17.9
	South Carolina	17.9	17.4	16.2
	Virginia	19.0	16.8	18.7
	West Virginia	16.8	15.8	19.7 19.1
ST SOUTH CENTRAL	Alabama	20.4		
JI JOOIN CENTRAL	Kentucky	20.6	20.9	20.5
	Mississippi	19.1	17.6	19.1
	Tennessee	20.5	18.4	19.9
	· 01 # 150000	19.9	19.7	20.7
T SOUTH CENTRAL	Arkansas	18.1	17.4	17.3
	Louisiana	19.9	18.3	18.3
	Oktahoma	19.5	18.3	12.7
	Texas	18.9	17.7	15.5
TAIN	Arizona	24 0	40.0	
***	Colorado	21.8	18.8	19.7
	Idaho	20.1	18.4	16.8
	Montana	20.5	20.5	20.0
	Nevada	20.0	17.6	11.4
	New Mexico	21.2	19.5	21.3
	New mexico Utah	19.6	17.9	18.4
	Utan Wyoming	24.4	21.0	20.6
	=y conting	15.0	14.0	12.6
FIC	Alaska	17.4	17.2	17.6
	California	24.9	22.3	25.4
	Hawaii	18.2	17.6	18.9
	Oregon	19.9	17.8	16.0
	Washington	21.9	20.3	20.4



Table 14.--Median student/teacher ratio in schools of selected grade ranges: Fall 1986 -- Continued

Nation, region,	Gr	ade ranges		
and division	Primary	Middle	High	
United States	19.0	17.2	17.2	
Northeast	17.4	13.8	15.8	
New England	16.5	13.1	13.7	
Middle Atlantic	18.3	14.4	16.6	
North Central	18.2	16.3	15.7	
Midwest	19.2	17.1	16.9	
West North Central	16.8	15.1	13.6	
South	19.0	17.9	17.1	
South Atlantic	18.5	17.4	18.0	
East South Central	19.9	19.2	20.1	
West South Central	19.0	17.9	15.3	
lest	22.5	20.3	21.3	
Mountain	20.6	18.7	17.0	
Pacific	23.5	21.2	23.4	

⁻⁻Maine, Massachusetts, and Michigan did not provide data for computing student/teacher ratios for schools. Median values for divisions, regions, and the Nation are based on those States that did provide data.

NOTES: Student/teacher ratio is the number of students divided by the total number of teachers in a school. The ratio is not a measure of "class size."

Grade ranges were derived from the lowest and highest grades with enrollment reported according to the following methodology:

Primary=low grade of prekindergarten to 3, high grade up to 6; Middle=low grade 4 to 7, high grade 4 to 9 High=low grade 9 to 12, high grade 12 only. Some schools may not fall into these ranges.

SOURCE: U.S. Department of Education, Center for Education Statistics, "Characteristics of Public Elementary and Secondary Schools in the United States, 1986-87," <u>E.D.</u> TABS, 1988.



Table 15.--Total student membership, by grade level: Fall 1986

		Public school membership					
Division	State	Total	Grades 1-12	Kindergarten	Prekinder- garten	Ungraded	
NEW ENGLAND	Connecticut	468,847	411,182	37,432	3,620	16,613	
	Maine	211,752	190,736	17,040	889	3,087	
	Massachusetts	833,918	752,573	66,595	3,702	11,048	
	New Hampshire	163,717	154,269	5,812	3,702	3,636	
	Rhode Island	134, 126	120,154	9,834	372	3,766	
	Vermont	92,112	82,268	7,196	281	2,367	
MIDDLE ATLANTIC	Delaware	94,410	86,428	7,696	286	0	
	Cistrict of Columbia	85,612	72,917	6,546	3,405	2,744	
	Maryland	675,747	603,166	50,505	9,361	12,715	
	New Jersey	1,107,467	965,131	78,251	6,054	58,031	
	New York	2,607,719	2,268,805	181,664	18,783	138,467	
	Pennsylvania	1,674,161	1,487,215	124, 171	0	62,775	
MIDWEST	Illinois	1,825,185	1,575,953	134,370	25,111	89,751	
	Indiana	966,780	866,105	70,624	662	29,389	
	Michigan	1,681,880	1,390,165	135,067	8,696	147,952	
	Minnesota	711, 134	644,233	60,893	6,008	ō	
	Ohio	1,793,508	1,651,585	141,923		0	
	Wisconsin	767,819	680,664	62,635	10,710	13,810	
WEST NORTH CENTRAL	Iowa	481,286	421,405	40, 195	981	18,705	
	Kansas	416,091	369,156	36,358	495	10,082	
	Missouri	800,606	725,650	62,575		12,321	
	Nebraska	267,139	242,297	23,355	1,487	,2,0	
	North Dakota	118,703	107,968	10,126	609	Ō	
	South Dakota	125,458	112,144	11,124	925	1,265	
SOUTH ATLANTIC	Florida	1,607,320	1,468,301	134,732	4,287	0	
	Georgia	1,096,425	987,619	88,748		20,058	
	North Carolina	1,085,248	989,7 8 6	81,093	778	13,591	
	South Carolina	611,629	570,214	41,415			
	Virginia	975, 135	873,008	75,204	1,462	25,461	
	West Virginia	351,837	313,521	25,821	501	11,994	
EAST SOUTH CENTRAL		733, 735	680,063	53,672		0	
	Kentucky	642,778	580,204	49,578	0	12,996	
	Mississippi	498,639	<u>451,912</u>	33,418	110	13,199	
	Tennessee	818,073	737,684	61,359	992	18,038	
WEST SOUTH CENTRAL		437,438	400,169	34,070		3,199	
	Louisiana	795 , 188	708,052	68,146	1,287	17,703	
	Ok Lahoma	593,183	530,023	52,321	2,495	8,344	
	Texas	3,209,515	2,898,083	248,628	62,804	. 0	
MOUNTAIN	Arizona	534,538	486,182	43,759	0	4,597	
	Colorado	558,415	504,091	45,843	2,227	6,254	
	Idaho	208,391	190,001	16,646	0	1,744	
	Montana	153,327	137,894	12,923	138	2,372	
	Nevada	161,239	147,120	13,202	0	917	
	New Mexico Utah	281,943	245,657	23,108		13,178	
	Wyoming	415,994 100,955	370,977 91,761	37,466 9,075	0 	7,551 119	
PACIFIC	Alaska	-	-	-			
	California	107,973	97,639	10,334		0	
	Hawaii	4,377,989 164,640	3,920,532	380,608	0	76,849	
	Oregon	164,640 449,307	141,688 417,005	13,642	304	9,006	
	Wasi ington	761,428	417,095 606 535	26,878 43,807	1,617	3,717	
1		.01,420	696,535	62,897	1,996		



Table 15.--Total student membership, by grade level: Fall 1986 -- Continued

Nation, region,		Publ	ic school members	hip					
and division	Total	Grades 1-12	Kindergarten	Prekinder- garten	Ungraded				
United States	39,837,459	35,617,980	3,126,573	183,435	909,471				
Northeast	8,149,588	7,194,844	592,742	46,753	315,249				
New England	1,904,472	1,711,182	143,909	8,864	40,517				
Middle Atlantic	6,245,116	5,483,662	448,833	37,889	274,732				
North Central	9,955,589	8,787,325	789,245	55,684	323,335				
Midwest	7,746,306	6,808,705	605,512	51,187	280,902				
West North Central	2,209,283	1,978,620	183,733	4,497	42,433				
South	13,456,143	12,188,639	1,048,205	74,716	144,583				
South Atlantic	5,727,594	5,202,449	447,013	7,028	71,104				
East South Central	2,693,225	2,449,863	198,027	1,102	44,233				
West South Central	5,035,324	4,536,327	403,165	66,586	29,246				
West	8,276,139	7,447,172	696,381	6,282	126,304				
Mountain	2,414,802	2,173,683	202,022	2,365	36,732				
Pacific	5,861,337	5,273,489	494,359	3,917	89,572				

⁻⁻⁻States with missing prekindergarten or ungraded counts were included as zeros in national and regional totals.

NOTE: Details may not add to totals due to rounding.

SOURCE: U.S. Department of Education, Center for Education Statistics, "Public School Student Membership and Staff, 1986-87, Final Tabulations," <u>E.D.</u> TABS, 1987.



Revenues and Current Expenditures

Figures

- 23. Total revenue; for public education: FY 1986
- 24. Current expenditures for public education: FY 1986
- 25. Distribution of education revenues by source: FY 1986
- 26. Per student revenue for education: FY 1986
- 27. Distribution of education expenses by function: FY 1986
- 28. Per student expenditure for education: FY 1986

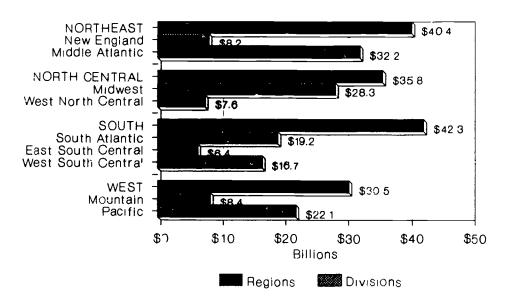
Tables

- 16. Total revenue receipts, percent of total, by source, and per student revenues for public elementary/secondary education: Fiscal year 1986
- 17. Total current expenditures, percent of total, by function, and per student expenditures for public elementary and secondary education: Fiscal year 1986



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Figure 23.-Total revenues for public education: FY 1986



See table 16

Figure 24.-Current expenditures for public education: FY 1986

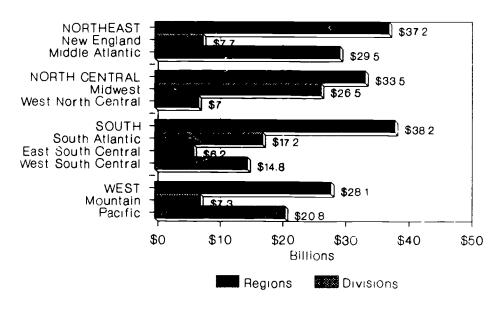




Figure 25.-Distribution of education revenues
by source: FY 1986

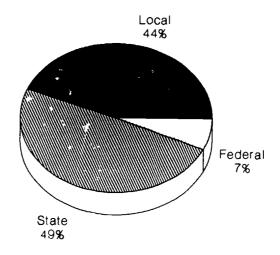


Figure 26.-Per student revenue for education: FY 1986

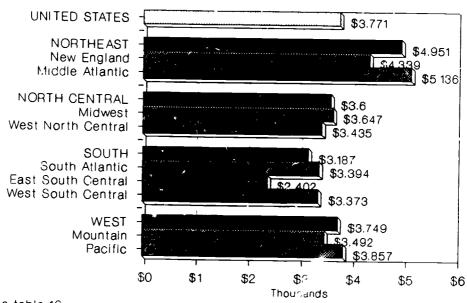




Figure 27.-Distribution of education expenditures by function: FY 1986

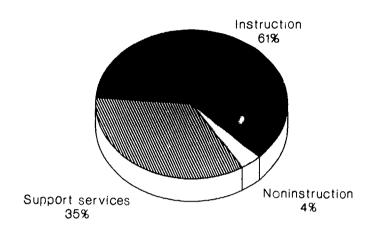
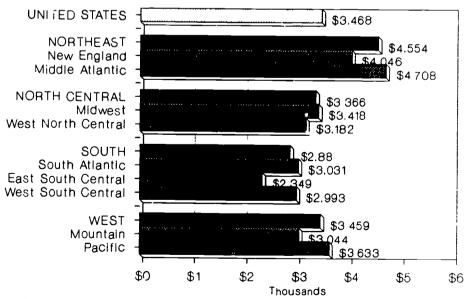


Figure 28.-Per student expenditure for education: FY 1986



See table 17



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Table 16.--Total revenue receipts, percent of total, by source, and per student revenues for public elementary/ secondary education: Fiscal year 1986.

MIDDLE ATLANTIC	Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York Pennsylvania	Total revenues (thousands) \$2,277,099 721,744 3,775,554 531,410 572,270 352,625 407,394 409,605 2,905,374	Local and intermediate 56.3 43.7 53.2 88.9 54.0 61.8	State 40.2 50.1 41.7 6.9 41.1 32.4	3.5 6.2 5.0 4.2	Revenues per student in fall 1985 \$4,929 3,502 4,472
MIDDLE ATLANTIC	Maine Massachusetts New Hampshire Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York	721,744 3,775,554 531,410 572,270 352,625 407,394 409,605	43.7 53.2 88.9 54.0 61.8	50.1 41.7 6.9 41.1	6.2 5.0 4.2	3,502 4,472
MIDDLE ATLANTIC	Massachusetts New Hampshire Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York	3,775,554 531,410 572,270 352,625 407,394 409,605	53.2 88.9 54.0 61.8	41.7 6.9 41.1	5.0 4.2	4,472
MIDDLE ATLANTIC	New Hampshire Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York	531,410 572,270 352,625 407,394 409,605	88.9 54.0 61.8	6.9 41.1	4.2	
MIDDLE ATLANTIC	Rhode Island Vermont Delaware District of Columbia Maryland New Jersey New York	572,270 352,625 407,394 409,605	54.0 61.8	41.1		
MIDDLE ATLANTIC	Vermont Delaware District of Columbia Maryland New Jersey New York	352,625 407,394 409,605	61.8			3,301
MIDWEST	District of Columbia Maryland New Jersey New York	409,605			4.9 5.8	4,289 3,911
MIDWEST	District of Columbia Maryland New Jersey New York	409,605	23.1	40.0		
MIDWEST	Maryland New Jersey New York		89.1	68.8	8.1 10.9	4,385 4,707
MIDWEST	New Jersey New York	6,703.314	55.7	38.9	5.4	4,703
MIDWEST	New York	5,915,340	51.0	44.2	4.8	4,326 5,300
MIDWEST I		14,682,429	53.2	41.1	5.7	5,601
	· CIRIO Y CTOIN O	7,894,259	49.1	45.5	5.4	4,690
] 	Illinois	5,729,776	56.9	38.5	4.6	3,137
!	Indiana	3,277,072	37.5	57.6	4.8	3,392
	Michigan	6,892,074	59.3	34.9	5.9	4,079
	Minnesota	2,886,042	40.1	55.7	4.3	4,093
	Ohio	6,398,460	48.7	45.6	5.7	3,567
•	Wisconsin	3,078,103	58.6	36.6	4.8	4,007
	Iowa	1,702,969	51.7	43.1	5.2	3,509
	Kansas	1,643,294	51.0	44.1	4.8	4,006
	Missouri	2,445,181	52.9	40.6	6.5	3,075
	Nebraska	942,535	69.3	24.3	6.5	3,546
	North Dakota South Dakota	425,854	38.1	53.1	8.9	3,592
	Joseff Bakota	394,421	60.6	27.4	12.1	3,173
	Florida Coorgio	5,962,508	38.4	54.0	7.6	3,817
	Georgia North Carclina	3,366,707	34.7	57.1	8.2	3,118
	South Carolina	3,223,445	25.0	66.2	8.8	2,968
	Virginia	1,860,283	32.9	57.8 	9.3 	3,067
	West Virginia	1,298,625	23.7	68.4	7.9	3,377
EAST SOUTH CENTRAL A	Alabama	1,986,491	21.6	66.5	11.8	
	Kentucky	1,505,838	23.6	63.0	13.3	2,720 2,339
	Mississippi	996,395	23.3	64.7	12.0	2,115
1	Tennessee	1,898,860	45.2	42.6	12.2	2,333
WEST SOUTH CENTRAL A	Arkansas	1,079,996	32.0	56.6	11.4	2,492
	Louisiana	2,588,291	34.7	54.7	10.6	3,283
	Oklahoma	1,669,323	30.9	63.3	5.9	2,818
Ţ	Texas	11,345,065	45.0	47.6	7.4	3,623
	Arizona	1,767,372	34.2	57.0	8.9	3,224
	Colorado	2,267,016	56.3	38.9	4.9	4,117
	Idaho	4 8 6,636	33.1	57.4	9.5	2,332
	Montana	632,539	44.0	49.0	7.0	4,111
	Nevada .	494,762	48.2	46.9	5.0	3,193
	New Mexico	964,520	12.2	75.4	12.4	3,475
	Utah Wyoming	1,113,449 653,862	38.7 58.7	55.6 37.7	5.7 3.6	2,760 6,362
		•				
	Alaska California	782,810	20.9	68.9	10.2	7,292
	California Hawaii	16,007,881	23.8	68.9	7.3	3,762
	nawaii Oregon	590,739 1,763,012	0.1 66.0	89.4	10.5	3,598
	Washington	2,935,529	64.9 19.8	28.5 74.1	6.6	3,939



Table 16.--Total revenue receipts, percent of total, by source, and per student revenues for public elementary/ secondary education: Fiscal year 1986 -- Continued

		Perce	ent of tot	al		
Nation, region, division	Tota! revenues (thousands)	Local and intermediate	State	Federal	Revenues per student in fall 1985 \$3,771 4,951 4,339 5,136 3,600 3,647	
United States	\$149,004,882	43.9	49.4	6.7	\$3,771	
Northeast	40,445,102	52.9	41.7	5.4	4.951	
New England	8,230,701	56.0	39.3	4.7		
Middle Aîlantic	32,214,402	52.1	42.4	5.6		
North Central	35,815,781	52.3	42.3	5.4	7 400	
Midwest	28, 261, 527	51.9	43.0	5.2		
West North Central	7,554,254	53.8	39.9	6.3	3,435	
South	42,283,871	38.0	53.3	8.6	7 407	
South Atlantic	19,213,612	38. 2	53.8		3,187	
East South Central	6,387,583	29.3		8.0	3,394	
West South Central	16,682,675		58.3	12.3	2,402	
noo oodan ooneret	10,002,073	41.2	50.9	8.0	3,373	
West _	30,460,127	30.2	62.6	7.2	3,749	
Mountain	8,380,157	41.6	51.3	7.0	3,492	
Pacific	22,079,971	25.8	66.9	7.3	3,857	

⁻⁻⁻Data not available. Virginia did not provide fiscal year 1986 revenue data. Divisional, regional, and national totals and percentages are based on imputed values for Virginia. The District of Columbia does not differentiate between local and State revenues.

NOTE: Details may not add to totals due to rounding.

SOURCES: U.S. Department of Education, Center for Education Statistics, "Public Elementary and Secondary School Revenues and Current Expenditures for Fiscal Year 1986: Final Tabulations," E.D. TABS, 1988.

U.S. Department of Education, Center for Education Statistics, "Public Elementary and Secondary School Enrollment: 50 States and the District of Columbia, Fall 1985" (revised as of August 15, 1987), <u>E.D. TABS</u>, 1987.



Table 17.--Total current expenditures, percent of tital, by function, and per student expenditures for public elementary and secondary education. Fiscal year 1986.

			Percent of total			Current expenditures
Division	State	Total current expenditures (thousands)	Instruction	Suppor* servi .es	Non- instruction	per student membership in fall 1985
NEW ENGLAND	Connecticut	\$2,144,094	63.6	34.7	1.7	\$4,641
NEW	Maine	688,673	68.0	34.7 29.1	2.9	34,641 3,341
	Massachusetts	3,403,505	65.0	32.3	2.7	4,031
	New Hampshire	522,604	65.1	33.3	1.6	3,247
	Rhode Island	569,935	66.8	30.5	2.7	4,271
	Vermont	346,164	64.0	34.1	1.9	3,840
MIDDLE ATLANTIC	Delaware	391,558	64.9	32.6	2.5	4,215
	District of Columbia	406,910	62.6	32.1	5.2	4,672
	Maryland	2,635,871	62.1	35.7	2.1	3,92 5
	New Jersey	5,556,257	73.6	23.2	3.2	4,978
	New York	13,686,039	67.1	29.8	3.2	5,221
	P enn sylvania	6,851,747	61.7	35.2	3.1	4,071
MIDWEST	Illinois	6,066,390	58.6	38.0	3.4	3,321
	Indiana	2,851,080	62.5	35.8	1.7	2,951
	Michigan	6,184,767	56.6	41.0	2.4	3,660
	Minnesota	2,637,722	61.0	34.2	4.8	3,741
	Ohio Viscopsin	5,856,999 3,807,707	58.2	39.1	2.7	3,265
	Wisconsin	2,893,797	62.0	36.1	1.8	3,767
WEST NORTH CENTRAL	l owa	1,644,359	57.6	39.8	2.6	3,388
	Kansas Missouri	1,423,225	58.2	38.3	3.5	3,469
	Missouri Nebraska	2,277,576	61.1	36.1	2.7	2,864
	Nebraska North Dakota	911,983 380,715	63. 3	34.1 34.2	2.6	3,431
	North Dakota South Dakota	380,715 360,832	6G.9 59.5	34.2 34.6	4.8 5.9	3,211 2, 903
SOUTH ATLANTIC	Florida	•				
SOUL MILAKITA	rtorica Georgia	5,092,668 2,979,980	56.8 63.3	39.5 33.8	3.6	3,2 60
	Georgia North Carolina	2,979,980 3,026,452	63.3 64.7	33.8 30.8	2.9	2,7 60
	South Carolina	3,026,452 1,708,603	64.7 60.5	30.8 33.8	4.4 5.7	2,7 86 2,816
	Virginia	1,708,603 3,183,707	60.5 64.8	33.8 32.4	5.7 2.7	2,81 6 3,2 80
	virginia West Virginia	3,183,707 1,164,882	64.8 57.5	32.4 37.5	2.7 5.0	3,2 89 3,2 55
'.AST SOUTH CENTRAL	Alabama	•				
ASI SOUTH SERTIME	Alabama Kentucky	1,761,154 1,434,962	63.5 71.5	30.5 23.0	6.0 5.5	2,411 2,2 20
	Kentucky Mississippi	1,434,962 1,058,301	71.5 61.5	23.0 30.4	5.5 8 1	2,2 29 2,2 6
	rississippi Tennessee	1,058,301 1,990,889	61.5 69.6	30.4 23.5	8.1 6.9	2,24 6 2, 447
WEST SOUTH CENTRAL	Arkansas	1,085,943				
MEST ADDITION OF THE THE	Arkansas Louisiana	1,085,943 2,333,748	62.3 55.6	33.0 37.1	4.7 7.3	2, 506
	Oklahoma	2,333,748 1,740,981	55.6 63.8	37.1 32.6	7.3 3.6	2,960
	Texas	9,642,812	63.8 59.2	32.6 35.3	3.6 5.6	2,9 3 9 3,0 79
MOUNTAIN	Arizona	1,529,724	58.9			
MUNIMIN	Colorado	1,529,724 2,018,579	58.9 59.5	39.0 38.4	2.1	2, 790 3 666
	Idaho	492,092	59.5 64.0	38.4 31.7	2.1 4.3	3,666 2,358
	Montana	567,901	64.0 62. 5	31.7 32.8	4.3 4.7	2,3 58 3 691
	Nevada	495,147	62.5 59.9	32.8 38.9	4.7 1.2	3,691 3,1 96
	New Mexico	808,036	56. 3	38.9 38.4	1.2 5.3	3,1 96 2,911
	Utah	906,484	65.0	38.4 31.1	3.3 4.0	2,911 2,247
	Wyoming	488,616	60.0	38.7	1.4	2,247 4, 754
PACIFIC	Alaska	813,197	66.1	31.4	2.5	7,576
fhu	California	15,040,898	56.0	31.4 40.6	2.5 3.4	7,57 6 3, 534
	Hawaii	575,456	56.0 61.0	40.6 33.4	3.4 5.6	3,5 34 3,50 5
	Oregon	1,662,372	56. 5	33.4 39.9	3.6	3,505 3,71 5
	Washington	2,702,652	51.8	39.9 44.8	3.6 3.4	3,715 3, 605

Table 17.--Total current expenditures, percent of total, by function, and per student expenditures for public elementary and secondary education: Fiscal year 1986 -- Continued

	Total current expenditures (thousands)	Percent of total			Current expenditures
Nation, region, and division		Instruction	Support services	Non- instruction	per student membership in fall 1985
United States	\$136,999,037	61.3	35.1	3.5	\$3,468
Northeast	37,203,357	66.2	30.9	2.9	4,554
New England	7,674,974	65.0	32.7	2.3	4,046
Middle Atlantic	29,528,382	66.5	30.4	3.1	4,708
North Central	33,489,445	59.3	37.9	2.9	3,366
Midwest	26,490,755	59.1	38.1	2.8	3,418
West North Central	6,998,690	59.9	37.0	3.1	3,182
South	38,205,082	61.5	33.6	4.9	2,880
South Atlantic	17,156,292	61.2	35.0	3.8	3,031
East South Central	6,245,306	67.0	26.5	6.5	2,349
West South Central	14,803,483	59.4	35.1	5.5	2,993
Vest	28,101,153	57.1	39.6	3.3	3,459
Mountain	7,306,579	69.3	36.8	2.9	3,044
Pacific	20,794,574	56.0	40.6	3.4	3,633

NOTES: Details may not add to totals due to rounding.

Total current expenditures are operating expenditures that do not include capital outlay (i.e., construction and remodeling) and debt service (i.e., principal and interest payments). Revenues (table 16) include both capital outlay and debt service for all States.

SOURCES: U.S. Department of Education, Center for Education Statistics, "Public Elementary and Secondary School Revenues and Current Expenditures for Fiscal Year 1986: Final Tabulations," <u>E.D.</u> <u>TABS</u>, 1988.

U.S. Department of Education, Center for Education Statistics, "Public Elementary and Secondary School Enrollment: 50 States and the District of Columbia, Fall 1985" (revised as of August 15, 1987), <u>E.D. TABS</u>, 1987.





