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HAROLD L. ICKES : SECRETARY
OFFICE OF EDUCATION : J. W. STUDEBAKER
COMMISSIONER

STATISTICS OF
STATE SCHOOL SYSTEMS, 1933-34

BEING CHAPTER II OF THE
BIENNIAL SURVEY OF EDUCATION IN THE
UNITED STATES : 1932-34



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PREPARED IN THE STATISTICAL DIVISION
EMERY M. FOSTER : CHIEF
BY DAVID T. BLOSE : ASSISTANT STATISTICIAN AND
W. S. DEFFENBAUGH : CHIEF, DIVISION OF
AMERICAN SCHOOL SYSTEMS

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CONTENTS

PART I. GENERAL FINDINGS AND INTERPRETATION:

	TEXT
Introduction.....	1
Enrollment.....	2
Ratio of enrollment to population.....	3
Grade enrollment.....	5
Elementary school enrollment.....	5
High-school enrollment.....	9
School attendance.....	9
Attendance in relation to enrollment.....	10
Length of school term and days attended.....	11
Administrative officers, supervisors, and principals.....	14
Administrative officers and assistants.....	14
Supervisors and principals.....	14
The teacher and related items.....	14
Number of teachers.....	14
Men and women teachers.....	15
Pupil-teacher ratio.....	16
Average salaries of teachers, principals, and supervisors.....	18
Financial support.....	18
Revenue receipts.....	18
Nonrevenue receipts.....	22
Total revenue and nonrevenue receipts.....	22
Expenditures.....	23
Current expenses.....	23
Debt service and interest.....	26
Capital outlay.....	27
Cost per pupil.....	27
School property.....	32
Value of school property.....	32
Number of school buildings.....	32
School debt.....	35
Some urban and rural school statistics.....	35
Enrollment and attendance.....	40
School term and days attended.....	41
Pupil-teacher ratio.....	42
Expenditures.....	43
School buildings and related items.....	44
DERIVED TABLES	
I. Enrollment by States, 1930, 1932, and 1934.....	2
II. Enrollment by grade, 1930, 1932, and 1934.....	8
III. Average daily attendance by States, 1930, 1932, and 1934.....	10
IV. Percentage of term not utilized, 1910-1934.....	13

	Page
V. Percentage of increase or decrease in teaching positions and in average daily attendance, and number of pupils in average daily attendance per teacher, 1930, 1932, and 1934.....	17
VI. Percentage of receipts from taxation and appropriation from State, county, and local sources, by States, for years indicated.....	21
VII. Comparison of receipts from loans and bond sales, 1930, 1932, and 1934.....	22
VIII. Comparison of State school expenses, 1932 and 1934.....	26
IX. Comparison of current expenses, not including interest, 1930, 1932, and 1934.....	29
X. Percentage comparison of current expense, and annual cost per pupil in average daily attendance, excluding interest, 1930, 1932, and 1934.....	30
XI. School debt, interest payments by States, per pupil in average daily attendance for years given.....	38
XII. Comparison of city and rural day schools, 1933-34.....	40

PART II. DETAILED STATISTICS:

NATIONAL SUMMARY TABLES

1. Statistical summary of elementary and secondary schools combined, 1870-1934.....	46
2. Distribution of pupils by grades in public schools only, partly estimated.....	48

DETAIL TABLES BY STATES

Enrollment and population:

3. Pupils enrolled in public elementary and secondary schools at different dates.....	49
4. Percentage of the total population enrolled in school and ratio of enrollment to school population of different dates.....	50
5. Population, school census, and pupils enrolled classified by elementary and secondary (excluding duplicates within States), 1933-34.....	52
5a. Pupils enrolled classified by elementary, junior, senior, and regular high schools (excluding duplicates within States) 1933-34.....	54
6. Enrollment of pupils by grades, 1933-34.....	56
7. Enrollment by length of term in days in public day schools in 31 States, 1933-34.....	58

Attendance:

8. Average daily attendance, 1933-34.....	59
9. Aggregate number of days attended, 1933-34.....	60
10. Average daily attendance in elementary and secondary schools at different dates.....	61
11. Average length of school term and school attendance.....	62

Staff:

12. Administrative officers, and supervisory and instructional staff, 1933-34.....	64
13. Number and sex of teachers employed, excluding superintendents, supervisors and principals when separately reported, and average salary of teachers, supervisors and principals, 1933-34.....	66
14. Percentage of men teachers.....	68

CONTENTS

v

	Page
<i>Night, summer, part time and continuation schools:</i>	
15. Personnel and cost of instruction in public night, summer and part-time and continuation schools, 1933-34.....	69
<i>School buildings} and property and land values:</i>	
16. Consolidated schools and school buildings by use, 1933-34.....	70
17. Value of public property used for school purposes, 1933-34.....	71
18. Permanent school funds, State debts to these funds, and school lands, 1933-34.....	72
<i>Sources of income:</i>	
19. Percentage analyses of revenue receipts, 1933-34.....	73
20. Receipts from permanent school funds and leases of school lands, 1933-34.....	74
21. Income from appropriation and taxation, 1933-34.....	75
22. Income from miscellaneous revenue sources, Federal Government and educational foundations and total revenue receipts, 1933-34.....	76
23. Nonrevenue receipts, total all receipts, and balances on hand, 1933-34.....	78
<i>Expenditures:</i>	
24. Current expense payments for general control, instruction, operation, and maintenance of school plant, 1933-34.....	80
25. Current expense payments for auxiliary agencies and fixed charges, total current expenses and capital outlay, 1933-34.....	82
26. Recapitulation of expenditures in public day schools, 1933-34.....	84
27. Percentage analyses of expenditures, 1933-34.....	86
<i>Resources and liabilities:</i>	
28. Statement of resources and liabilities and receipts and disbursements for the year ended June 30, 1934.....	88
<i>Costs:</i>	
29. Per capita costs of education, 1933-34.....	90

TABLES BY TYPES OF SCHOOL

30. Personnel and financial statistics of elementary and secondary schools by types, for 22 States and 3 outlying parts, 1933-34..	91
I. Elementary day schools, including kindergartens.....	91
II. Separately organized junior high schools.....	91
III. Junior-senior high schools under one organization.....	92
IV. Separately organized senior high schools.....	92
V. Regular and vocational high schools.....	92

TABLES OF WHITE AND NEGRO SCHOOLS

31. White and Negro school population, enrollment, and number of teachers in 18 States, 1933-34.....	93
32. School term and attendance of white and Negro pupils in 18 States, 1933-34.....	94
33. Enrollment of white and Negro Pupils in 18 States combined, by grade, 1933-34.....	95
34. Enrollment of Negro pupils, by grades, in 18 States, 1933-34.....	96
35. Enrollment of Negro pupils in 18 States classified by elementary, junior, senior, and regular high schools (excluding duplicates within States), 1933-34.....	97
36. Average daily attendance and aggregate number of days attended in Negro schools in 18 States, 1933-34.....	98

	Page
37. Number and sex of Negro teachers employed including supervisors and principals in 18 States, 1933-34-----	99

TABLES FOR URBAN AND RURAL SCHOOLS

38. Population, 1930, and enrollments in public day schools, urban and rural, 1933-34-----	100
39. Attendance and length of school term in public day schools, urban and rural, 1933-34-----	102
40. Number of teachers and teaching load, urban and rural, 1933-34-----	104
41. Number of school buildings and indebtedness, urban and rural, 1933-34-----	105
42. Value of school property, salaries, and current expenditures, urban and rural, 1933-34-----	106
43. Expenditures for interest and capital outlay, per capita costs, and total expenditures, urban and rural, 1933-34-----	108

TABLES FOR PRIVATE AND PAROCHIAL SCHOOLS

44. Teachers employed in private and parochial schools, 1933-34-----	110
45. Pupils enrolled in private and parochial schools, 1933-34-----	111

CHAPTER II

STATISTICS OF STATE SCHOOL SYSTEMS, 1932-34

Prepared in the Statistical Division, EMERY M. FOSTER, *Chief*, by DAVID T. BLOSE, *Assistant Statistician*, and WALTER S. DEFFENBAUGH, *Chief, Division of American School Systems*

INTRODUCTION

THE STATISTICS PRESENTED in this report relate for the most part to the public elementary and secondary schools. In no case have the statistics of colleges, universities, and professional schools been included. A few figures are included, however, for kindergarten and private elementary and secondary schools. The information contained herein was furnished in 1934 by the State offices of education in 48 States, the District of Columbia, and the 8 outlying parts of the United States. The statistics for the outlying parts are given in several of the tables, but they are not included in the totals.

This chapter includes the combined statistics for all the school districts within each of the States. However, in order to obtain statistics for places with less than 2,500 population, and generally regarded as rural territory, corresponding numbers from chapter III, Statistics of City School Systems, have been subtracted from the totals herein given. The statistics in this chapter include both white and Negro pupils. In a few tables the schools wholly for Negro children have been treated separately.

When the terms "elementary" and "secondary" (or "high schools") are used without qualification, they refer to grades 1 to 8 and 9 to 12, respectively, in systems having 12 grades, and to grades 1 to 7 and 8 to 11, respectively, in systems having 11 grades. In order to present data which are comparable with those of previous years it is necessary to separate the data according to the traditional 8-4 or 7-4 plans, since comparatively few States have been reporting complete data on the various types of reorganized secondary schools. Several tables, however, contain data for reorganized and 4-year high schools to the extent to which State departments are able to report on such schools. Totals for these schools have been omitted in these tables, however, since only about half of the States supplied data on the reorganized high school.

The text which follows has been prepared to call attention to important changes in enrollments, length of school term, average

attendance, income, expenditures, per capita costs, etc., from 1932 to 1934, and from 1930, when the depression began noticeably to affect the schools, to 1934.

ENROLLMENT

The total number of pupils enrolled in the public elementary and secondary schools of continental United States in 1933-34 was 26,434,193. Including at least 2,691,033 enrollments in private and parochial schools, the total number of children attending elementary and secondary schools in 1934 was 29,125,226. This number is difficult to grasp. Expressed somewhat concretely this vast army of school children equals more than the total population of the States of New York, Pennsylvania, and New Jersey. If the school children stood in line, each child occupying the space of 1 foot, the line would be 5,516 miles in length.

From 1931-32 to 1933-34 the increase in the number of pupils enrolled in the public schools amounted to only 158,752, or 0.6 percent (table I). During the biennium there was a decrease in enrollment in 19 States, the decrease ranging from 0.1 percent in Vermont to 15.6 percent in New Mexico. The increase ranged from 0.1 percent in Texas to 5.2 percent in Missouri.

In 1934 there were 756,178, or 2.9 percent, more pupils enrolled than in 1930. Within the 4-year period there was a decrease in enrollments in 14 States, ranging from 0.5 percent in Oregon to 10.6 percent in Arizona. The increase during the 4 years ranged from 0.1 percent in Arkansas to 16.2 percent in the District of Columbia.

TABLE I.—ENROLLMENTS BY STATES, 1930, 1932, AND 1934

State	ENROLLMENTS					
	1930 ¹	1932	1934	PERCENT OF INCREASE OR DECREASE		
				FROM 1930 TO—	FROM 1932 TO 1934	1932
1	2	3	4	5	6	7
Continental United States..	25,678,915	26,275,441	26,434,193	2.3	2.9	0.6
Alabama.....	622,968	639,836	648,981	+2.7	+1.4	+1.4
Arizona.....	103,806	97,900	92,781	-5.7	-10.6	-5.2
Arkansas.....	456,185	446,151	456,680	-2.2	+1.1	+2.4
California.....	1,068,683	1,128,660	1,116,088	+5.2	+4.4	-1.7
Colorado.....	240,482	247,074	238,808	+2.7	-7	-3.3
Connecticut.....	319,453	326,403	327,228	+1.9	+2.4	+1.5
Delaware.....	42,360	44,522	45,948	+5.1	+3.5	+3.2
District of Columbia.....	80,965	90,067	94,112	+11.3	+10.2	+4.5
Florida.....	346,434	367,758	382,510	+6.2	+10.4	+4.0
Georgia.....	713,260	742,756	764,865	+4.1	+7.2	+3.0

TABLE I.—ENROLLMENTS BY STATES, 1930, 1932, AND 1934—Contd.

State	ENROLLMENTS					
	1930	1932	1934	PERCENT OF INCREASE OR DECREASE		
				FROM 1930 TO—	1932	1934
1	2	3	4	5	6	7
Idaho.....	120,947	119,123	118,346	-1.5	-2.2	-.7
Illinois.....	1,395,907	1,415,553	1,384,651	+1.4	-.8	-2.2
Indiana.....	667,379	687,629	696,513	+3.0	+4.4	+1.3
Iowa.....	554,655	555,341	547,574	+.1	-1.3	-1.4
Kansas.....	431,186	421,354	421,510	-2.3	-2.2	+1
Kentucky.....	588,354	613,119	609,684	+4.2	+3.6	-.6
Louisiana.....	434,557	447,517	441,607	+3.0	+6.2	+3.1
Maine.....	154,455	161,756	166,747	+4.7	+8.0	+3.1
Maryland.....	277,469	288,169	293,678	+3.9	+5.8	+1.9
Massachusetts.....	759,492	782,225	793,847	+3.0	+4.5	+1.5
Michigan.....	970,582	996,825	970,089	+2.7	+6	-2.1
Minnesota.....	551,741	558,148	559,922	+1.2	+1.5	+3
Mississippi.....	595,449	581,759	608,036	-2.3	+2.1	+4.5
Missouri.....	656,073	663,630	719,588	+4.2	+9.7	+5.2
Montana.....	120,337	119,134	117,566	-1.0	-2.3	-1.3
Nebraska.....	325,216	324,241	316,756	-.3	-2.6	-1.3
Nevada.....	18,041	19,840	19,365	+10.0	+7.3	-2.4
New Hampshire.....	74,240	76,431	77,753	+3.0	+4.7	+1.7
New Jersey.....	792,012	821,532	827,435	+3.7	+4.5	+7
New Mexico.....	102,084	109,525	92,449	+7.8	-9.4	-15.6
New York.....	2,141,479	2,240,196	2,296,868	+4.6	+7.3	+2.5
North Carolina.....	866,939	865,681	895,525	-.1	+3.3	+3.4
North Dakota.....	169,277	165,606	160,699	-2.3	-5.1	-3.0
Ohio.....	1,277,636	1,299,212	1,300,037	+1.7	+1.8	+1
Oklahoma.....	682,650	673,297	623,497	-1.4	-8.3	-7.4
Oregon.....	202,595	204,792	201,556	+1.1	-.5	-1.6
Pennsylvania.....	1,937,433	2,008,030	2,031,606	+3.6	+4.9	+1.2
Rhode Island.....	118,704	123,239	124,474	+4.3	+4.9	+1.0
South Carolina.....	469,370	475,074	486,712	+1.2	+3.7	+2.4
South Dakota.....	166,624	164,914	150,966	-.4	-3.4	-3.0
Tennessee.....	627,747	641,551	655,307	+2.2	+4.4	+2.1
Texas.....	1,308,038	1,309,746	1,311,662	+1	+3	+1
Utah.....	138,046	141,048	142,797	+2.3	+3.4	+1.2
Vermont.....	66,976	66,250	66,176	+.4	+3	-.1
Virginia.....	562,956	582,982	585,657	+3.6	+4.0	+5
Washington.....	344,781	346,903	340,742	+.7	-1.2	-1.8
West Virginia.....	294,805	422,357	434,864	+6.8	+10.0	+3.0
Wisconsin.....	564,022	579,615	583,138	+2.8	+3.4	+6
Wyoming.....	54,506	56,670	55,841	+4.0	+2.5	-1.5

¹ Less than 0.1 percent.² Due to change in pupil personnel accounting using net State enrollment figure.

Ratio of enrollment to population.—In 1930, 20.9 percent of the total population of continental United States was enrolled in the public elementary and secondary schools; in 1932, 21.1 percent; and in 1934, 20.9 percent. Including enrollments in private and parochial schools, 23 percent of the total population is attending school of elementary or secondary grade.

Data are not available to show how many children 5 to 17 years of age, inclusive, are attending school. The ratio of the total public-school enrollment to the population 5 to 17 years of age is, however,

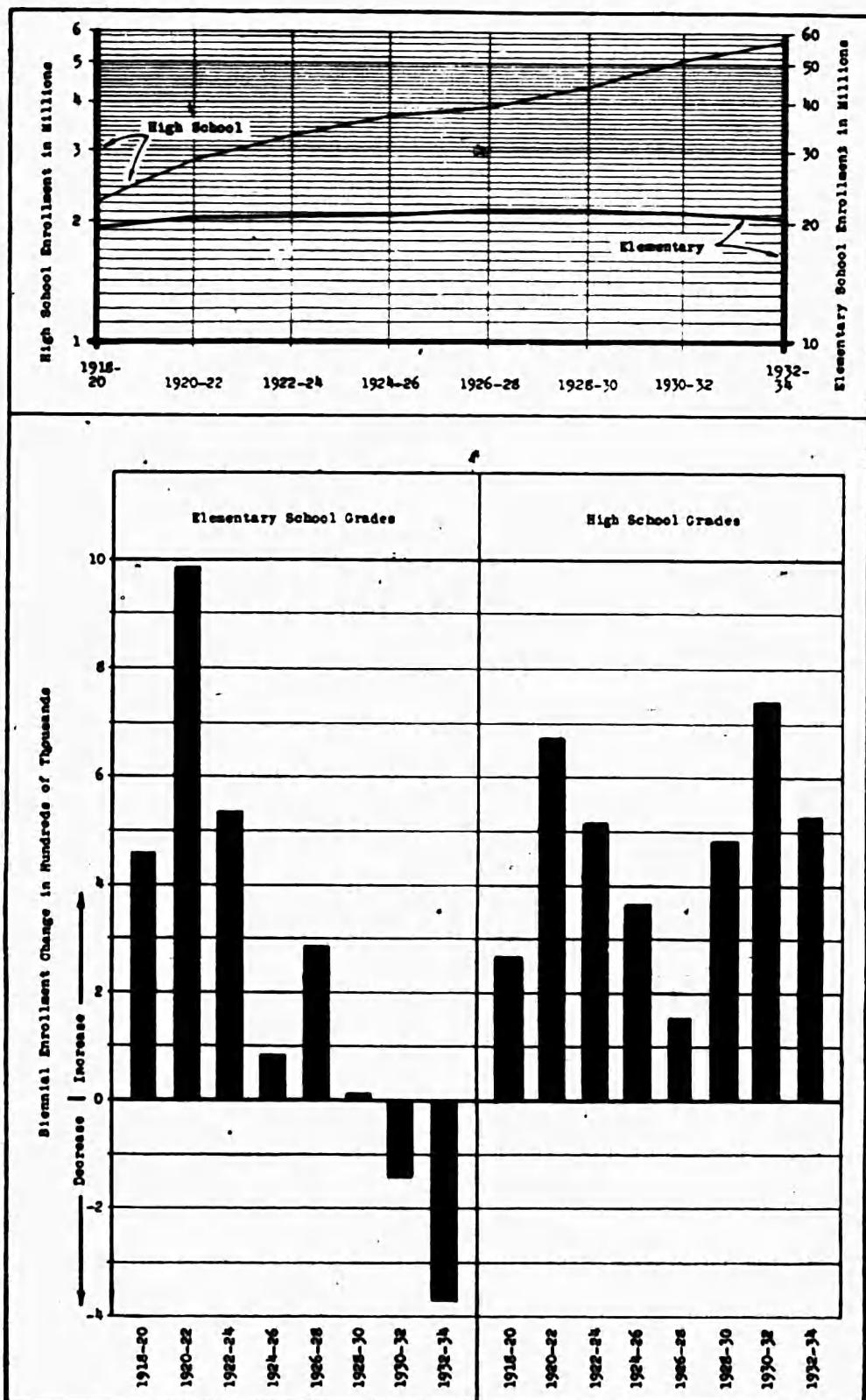


FIGURE 1.—Biennial changes in enrollments in elementary and high-school grades, 1918-20 to 1932-34.
(The logarithmic chart above shows rate of change; the arithmetic chart below shows the amount of actual change from the preceding biennium.)

81.6 percent (table 4). Including private, and parochial-school enrollments the ratio is about 90 percent. The ratio of the public-school enrollment to the school population, 5 to 17 years of age, increased from 81.3 percent in 1930 to 82 percent in 1932, and decreased to 81.6 percent in 1934.

The percentage of the total population enrolled in the public schools ranges from 16.5 in New Hampshire to 29.6 in Mississippi, and the ratio of the public-school enrollment to the number of children 5 to 17 years of age ranges from 0.703 in New Mexico to 1.041 in the District of Columbia.

Grade enrollment.—From 1930 to 1932 there was a decrease in the number of children enrolled in the kindergarten and in the first four grades. From 1932 to 1934 there was a still further decrease in these grades, and the fifth grade for the first time showed a loss in the number of pupils enrolled. The greatest decrease in enrollment was in the kindergarten, amounting to 3 percent from 1930 to 1932 and to 14.2 percent from 1932 to 1934. During the 4-year period 1930 to 1934 the kindergarten enrollments dropped from 723,443 in 1930 to 601,775 in 1934, or 16.8 percent. The decrease in kindergarten enrollments was due chiefly to the fact that many cities after 1930 began to eliminate some or all of their kindergartens so as to help reduce expenses during the period when boards of education were taking drastic measures to economize; also to the fact that in some cities the entrance age to the kindergarten was raised.

There was also a great decrease in first-grade enrollments. In 1934 there were 213,344, or 5.4 percent, fewer pupils in the first grade than in 1932; and 434,067, or 10.5 percent, fewer pupils than in 1930. This loss, as has been explained in previous reports, has been due to the falling birth rate.

The sixth grade and each of the following grades show an increase in enrollments from 1932 to 1934. The enrollment in the sixth grade increased by only 10,138 pupils, or 0.5 percent. The greatest numerical increase was in the second year high school, the increase being 152,923. The greatest percentage increase was in the postgraduate high-school courses, the increase amounting to 38.4 percent. The next greatest increase was in the fourth-year high school, amounting to 15.3 percent. The increase in each of the high-school grades was much less from 1932 to 1934 than from 1930 to 1932 (table II).

Elementary-school enrollment.—In 1934 there were enrolled in the public elementary schools 20,765,037 pupils. This enrollment was less than that of 1932 by 370,383, and less than that of 1930 by 513,556. Up to 1930 there was an increase from biennium to biennium; after 1922 the increase became less and less pronounced. Since 1930 there has been a steady decrease in the elementary-school enrollment, the decrease from 1930 to 1932 being 0.7 percent, and from 1932 to 1934 1.8 percent, and from 1930 to 1934, 2.4 percent.

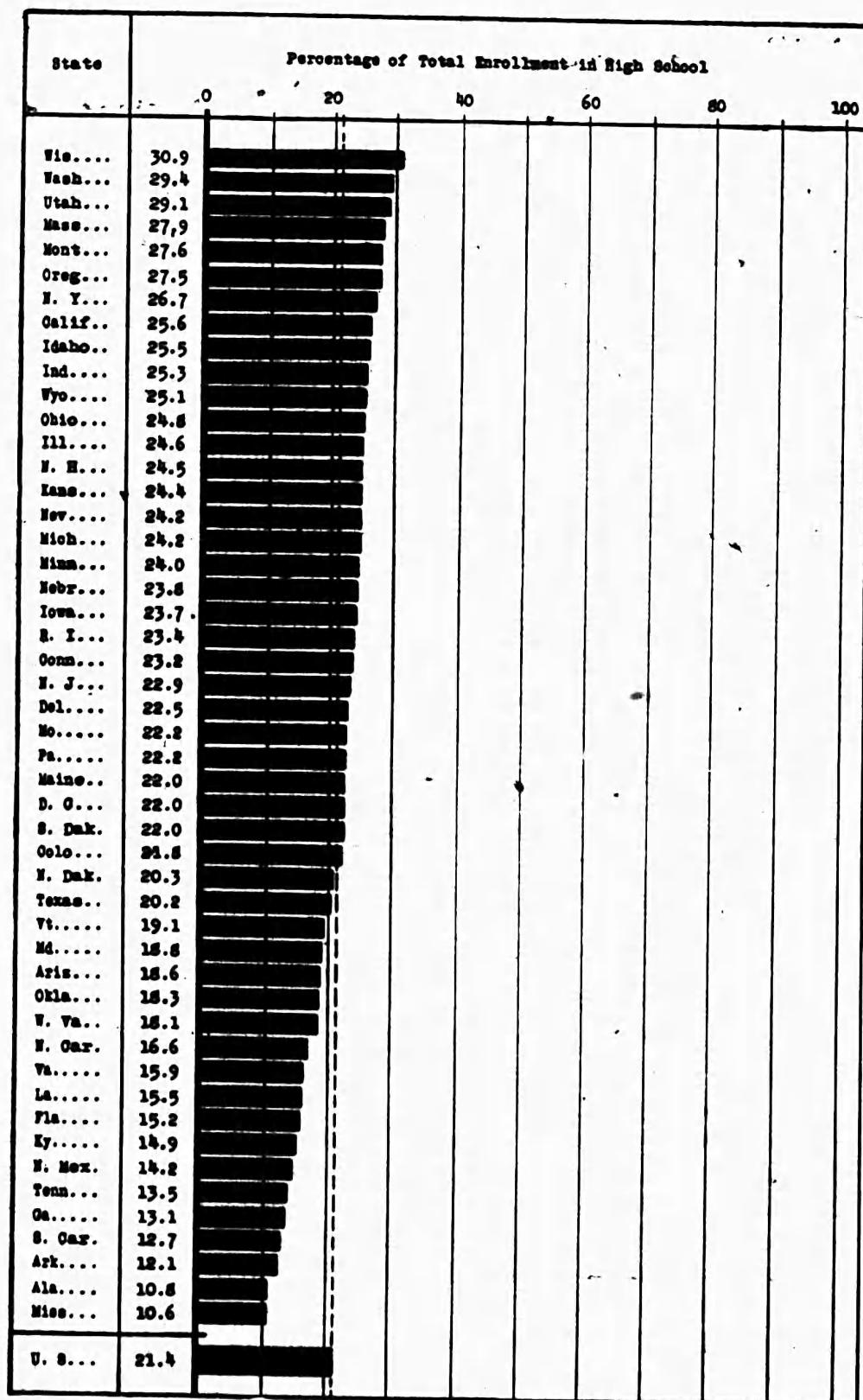


FIGURE 2.—Percentage of total enrollment in high school, by State, last 4 years of system, 1932-34.

STATE SCHOOL SYSTEMS

7

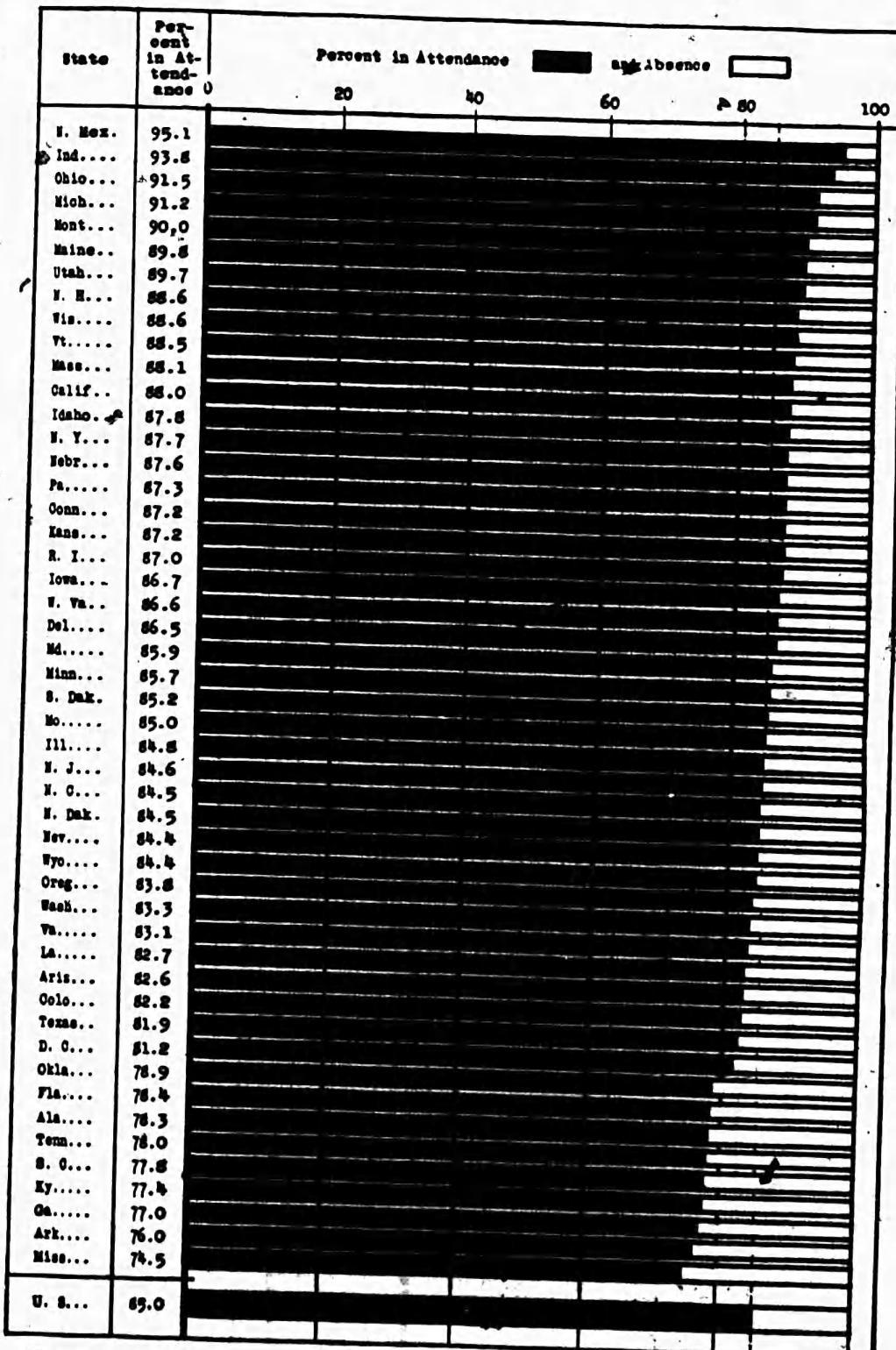


FIGURE 3.—Percentage of enrollment in average daily attendance and absence, by State, 1933-34.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE II.—ENROLLMENT BY GRADE, 1930, 1932, AND 1934

Grade or Year	ENROLLMENT	NUMBER				INCREASE FROM—				DECREASE FROM—				PERCENT			
		1930		1932		1930 to 1932		1930 to 1934		1930 to 1932		1930 to 1934		1930 to 1932		1930 to 1934	
		1930	1932	1930	1932	1930 to 1932	1930 to 1934										
Kindergarten	723,453	701,453	701,775	716,852	716,852	22,040	121,688	90,638	90,638	3,06	16.8	14.2	14.2	3,32	10.6	6.4	6.4
First	4,163,919	3,981,196	3,716,852	3,631,728	3,631,728	229,723	494,067	213,344	213,344	96	6.11	6.21	6.21	96	6.11	6.21	6.21
Second	2,802,614	2,776,375	2,631,728	2,612,266	2,612,266	28,756	171,186	144,650	144,650	61,278	2.51	4.39	4.39	61,278	2.51	4.39	4.39
Third	2,732,250	2,653,534	2,573,010	2,550,229	2,550,229	10,131	119,963	10,131	10,131	219	16,088	1.01	1.01	219	16,088	1.01	1.01
Fourth	2,382,491	2,452,668	2,453,441	2,501,072	2,501,072	60,600	51,902	10,138	10,138	219	2.14	1.18	1.18	219	2.14	1.18	1.18
Fifth	2,253,250	2,277,913	2,288,051	2,31,964	2,31,964	21,723	157,383	134,264	134,264	119	1.41	0.45	0.45	119	1.41	0.45	0.45
Sixth	2,026,750	2,082,825	2,187,119	2,187,119	2,187,119	65,070	157,090	134,264	134,264	119	1.14	7.76	6.54	119	1.14	7.76	6.54
Seventh	1,601,373	1,681,850	1,720,815	1,720,815	1,720,815	80,477	119,445	36,264	36,264	80,477	6.00	7.46	2.34	80,477	6.00	7.46	2.34
Eighth	21,375,388	21,134,420	24,765,697	24,765,697	24,765,697	143,312	513,556	370,383	370,383	143,312	.67	2.41	1.75	143,312	.67	2.41	1.75
Total elementary	1,628,123	1,177,608	1,865,026	1,865,026	1,865,026	228,213	77,413	77,413	77,413	228,213	9.27	14.02	4.36	228,213	9.27	14.02	4.36
First	1,192,155	1,387,331	1,640,264	1,640,264	1,640,264	186,146	348,069	152,923	152,923	186,146	16.57	20	11.02	186,146	16.57	20	11.02
Second	879,322	1,006,755	1,206,180	1,206,180	1,206,180	127,230	220,655	142,426	142,426	127,230	21.29	37.48	18.33	127,230	21.29	37.48	18.33
Third	701,389	871,726	1,006,375	1,006,375	1,006,375	170,897	204,496	133,959	133,959	170,897	24.38	43.44	16.33	170,897	24.38	43.44	16.33
Fourth	.....	861,841	861,841	861,841	861,841	86,441	86,441	22,780	22,780	86,441	.....	.....	.....	22,780	86,441	.....	.....
Postgraduate	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total secondary	4,388,422	4,388,422	5,669,158	5,669,158	5,669,158	746,559	1,269,724	829,135	829,135	746,559	16.33	20.86	16.33	746,559	16.33	20.86	16.33
Grand total	25,672,915	26,274,441	26,434,193	26,434,193	26,434,193	597,426	756,173	153,763	153,763	597,426	2.33	2.34	.69	597,426	2.33	2.34	.69

The number of girls enrolled in the elementary grades has decreased to a greater extent than the number of boys enrolled. From 1932 to 1934 the number of girls enrolled decreased from 10,328,441 to 10,119,-046, or 2 percent; and the number of boys decreased from 10,806,979 to 10,645,991, or 1.5 percent. From 1930 to 1934 the decrease for girls amounted to 3 percent and for boys to 1.8 percent.

High-school enrollment.—In 1934 there were enrolled in the public high schools 5,669,156 pupils. This enrollment exceeded that for 1932 by 529,135, or 10.3 percent; and that of 1930 by 1,269,734, or 28.9 percent. The increase in enrollment from 1932 to 1934 was much less than the increase from 1930 to 1932, the increase from 1932 to 1934 being 10.3 percent and from 1930 to 1932, 16.8 percent. Boys have been enrolling at a more rapid rate than girls. From 1932 to 1934 the number of boys enrolled increased from 2,530,790 to 2,802,122, or 10.7 percent; and the number of girls increased from 2,609,231 to 2,867,034, or 9.9 percent. From 1930 to 1934 the number of boys enrolled increased 32.5 percent, and the number of girls 25.5 percent.

The proportion of the total elementary and high-school enrollment in high school in 1934 was 21.4 percent, as compared with 19.6 percent in 1932 and with 17.1 percent in 1930. The relative growth of the high school may be better indicated by calling attention to the fact that in 1900, or 34 years ago, only 3.3 percent of the total school enrollment was in high school. A comparison by States of the percentage of public-school pupils enrolled in public high schools shows that the percentages range from 10.6 in Mississippi to 30.9 in Wisconsin (fig. 2). The States having 25 percent or more of their total enrollment in high school are Wisconsin, Washington, Utah, Massachusetts, Montana, Oregon, New York, California, Idaho, Indiana, and Wyoming. The States having less than 15 percent of their total enrollment in high school are Kentucky, New Mexico, Tennessee, Georgia, South Carolina, Arkansas, Alabama, and Mississippi.

SCHOOL ATTENDANCE

The number of pupils in average daily attendance in the public schools, both elementary and secondary, of continental United States in 1934 was 22,458,190. In 1934 there were 212,846, or 1 percent, more pupils in average daily attendance than in 1932; and 1,193,304, or 5.6 percent, more than in 1930.

In 16 States the number in average daily attendance was less than in 1932 (table III), the decrease ranging from 0.2 percent in Alabama to 14.2 percent in Oregon. The increases ranged from 0.1 percent in Connecticut and Massachusetts to 5.5 percent in Mississippi. From 1930 to 1932 there was an increase in every State, except Mississippi, North Dakota, South Dakota, Texas, and Wyoming, in the

number of pupils in average daily attendance. The increases and the decreases in attendance should, however, be considered in relation to the changes in enrollments.

Attendance in relation to enrollment.—From 1932 to 1934 the total enrollment increased 158,752, or 0.6 percent, while the number in average daily attendance increased 212,846, or 1 percent. From 1930 to 1934 the enrollment increased 2.9 percent and the number in average daily attendance 5.6 percent. It is thus evident that attendance improved during the 4-year period, but there is doubtless room for further improvement. Of the 26,434,193 children enrolled in 1934, upward of 4,000,000, or 15 percent, were on an average absent from school each day of the school term.

TABLE III.—AVERAGE DAILY ATTENDANCE BY STATES,¹ 1930, 1932, AND 1934

State or outlying part	AVERAGE DAILY ATTENDANCE					
	1930	1932	1934	PERCENT OF INCREASE OR DECREASE		
				FROM 1930 TO—	FROM 1932 TO 1934	
1	2	3	4	5	6	7
Continental United States	21,264,886	22,245,344	22,458,190	+4.6	+5.6	+1.0
Alabama	473,553	508,837	507,843	+7.5	+7.2	-2
Arizona	75,969	80,962	76,640	+6.6	+9	-5.3
Arkansas	330,825	338,900	347,050	+2.4	+4.9	+2.4
California	908,765	967,776	982,600	+6.5	+8.1	+1.5
Colorado	190,742	199,165	196,399	+4.4	+3.0	-1.4
Connecticut	274,482	265,206	265,480	+3.9	+4.0	.1
Delaware	36,265	38,784	39,728	+7.0	+10.0	+2.4
District of Columbia	63,312	73,470	76,392	+7.6	+11.8	+4.0
Florida	267,042	292,728	299,824	+9.6	+12.3	+2.4
Georgia	538,271	572,343	589,297	+6.3	+9.5	+3.0
Idaho	98,479	101,903	103,803	+3.6	+5.5	+1.9
Illinois	1,208,637	1,220,875	1,174,468	+1.9	-2.4	-4.2
Indiana	596,416	649,348	663,330	+8.9	+8.5	+.6
Iowa	465,061	478,370	474,818	+3.0	+2.1	-.7
Kansas	364,901	383,920	367,618	+5.2	+8	-4.2
Kentucky	432,862	463,442	471,920	+7.1	+9.0	+1.8
Louisiana	349,504	370,224	381,702	+7.9	+9.2	+3.1
Maine	138,043	146,069	149,808	+5.8	+5.5	+2.5
Maryland	235,555	249,398	262,226	+5.9	+7.1	+1.1
Massachusetts	675,676	696,432	699,163	+3.4	+3.5	+.1
Michigan	844,967	866,790	890,506	+2.6	+5.4	+2.7
Minnesota	456,836	475,174	479,815	+4.0	+5.0	+1.0
Mississippi	436,162	429,422	452,967	-1.5	+8.8	+5.5
Missouri	576,417	602,204	611,587	+4.5	+6.1	+1.6
Montana	106,327	107,724	106,830	+2.3	+5	-1.8
Nebraska	250,188	261,888	277,302	+8.8	+7.0	-1.6
Nevada	14,977	16,397	16,339	+9.5	+9.1	-.4
New Hampshire	65,906	68,626	68,987	+4.0	+4.4	+.4
New Jersey	662,961	691,953	700,195	+4.4	+5.6	+1.2
New Mexico	76,216	83,657	87,906	+9.8	+15.3	+5.0
New York	1,800,243	1,928,164	2,014,260	+4.9	+7.9	+2.9
North Carolina	672,905	728,265	756,768	+8.2	+12.5	+8.9
North Dakota	148,614	144,653	135,750	-2.7	-8.7	-2.4
Ohio	1,141,224	1,178,886	1,190,102	+3.3	+4.3	+1.0
Oklahoma	470,080	488,244	492,023	+4.0	+4.7	-.2

TABLE III.—AVERAGE DAILY ATTENDANCE BY STATES, 1930 1932,
AND 1934—Continued

State or outlying part	AVERAGE DAILY ATTENDANCE					
				PERCENT OF INCREASE OR DECREASE		
	1930	1932	1934	FROM 1930 TO—	FROM 1932 TO	
1	2	3	4	5	6	7
Oregon.....	155,166	197,224	189,260	+27.1	+9.1	-14.2
Pennsylvania.....	1,661,128	1,735,587	1,773,170	+4.5	+6.7	+2.2
Rhode Island.....	102,584	105,994	108,264	+3.3	+5.5	+2.1
South Carolina.....	348,482	373,718	378,830	+7.2	+8.7	+1.4
South Dakota.....	138,635	137,470	136,348	-.8	-1.6	-.8
Tennessee.....	481,962	502,978	511,360	+4.4	+4.1	+1.7
Texas.....	1,073,847	1,057,665	1,073,882	-1.5		+1.5
Utah.....	120,573	127,331	127,149	+5.6	+5.5	-.1
Vermont.....	57,975	58,169	58,533	+3	+1.0	+6
Virginia.....	452,567	482,645	486,845	+6.6	+7.6	+9
Washington.....	278,520	287,727	283,718	+3.3	+1.8	-1.4
West Virginia.....	350,046	367,616	376,708	+5.0	+7.6	+2.5
Wisconsin.....	473,258	510,270	516,454	+7.8	+9.1	+1.2
Wyoming.....	47,730	47,654	47,147	-.2	-1.2	-1.1
<i>Outlying parts of the United States</i>						
Alaska.....			4,729			
American Samoa.....			1,960			
Canal Zone.....			6,336			
Hawaii.....			76,602			
Philippine Islands.....			1,074,610			
Puerto Rico.....			214,221			
Virgin Islands.....			2,681			

No data are available to show why so many of the children enrolled were absent, but judging from the reports of some of the school-attendance departments many absences were unnecessary. Of course, perfect attendance is impossible of attainment, but the school-attendance record of many States could undoubtedly be raised, possibly to 90 out of every 100 enrolled. In 1934, five States attained or excelled a 90 percent attendance record—namely, New Mexico, Indiana, Ohio, Michigan, and Montana. For the country as a whole 85 percent of the pupils enrolled were in average daily attendance. The percentage of enrollment in average daily attendance ranged from 74 in Mississippi to 95 in New Mexico (fig. 3).

Length of school term and days attended.—The average number of days that the public schools were in session, holidays not included, in 1934 was 171.6, or 8½ months. In 11 States the average school term was 180 days or more; in 30 States, from 160 to 179 days; in 6 States, from 140 to 159 days; in 2 States, less than 140 days. (See table 11.)

From 1932 to 1934 the school term for the country as a whole increased from 171.2 to 171.6 days, and from 1930 to 1934 it decreased

from 172.7 to 171.6 days. On the whole there was little change in the average length of school term during the biennium. In some States the term averaged several days less in 1934 than in 1930, and in some States there was an increase in the average length of school term. The number of States in which the average school term increased or decreased from 1932 to 1934 and the number of days the term was increased or decreased are as follows:

	NUMBER OF DAYS								Total num- ber of States
	0-1.9	2-3.9	4-5.9	6-7.9	8-9.9	10-11.9	12-13.9	14-15.9	
1	2	3	4	5	6	7	8	9	10
Number of States increasing....	8	8	3	2	2	1	1	1	27
Number of States decreasing....	13	5	2	1	1	1	1	1	22

Thirty-one States reported a distribution of enrollment according to the length of the school term in 1934 (table 7). Of the 15,651,317 children represented in this tabulation 107,590 had a school term of 90 days or less, or not more than 4½ months, and 148,012 had a school term of 91 to 110 days. If all the States had reported the number of children who had a short term in 1934, the number of such would have been much greater than is indicated by the data in table 7.

While the average length of school term in 1934 was 171.6 days the average number of days attended was only 145.8 days. The average number of days attended ranges from 98.7 in Mississippi to 164.3 in New Mexico. In only 6 States was the average number of days attended 160 or more; in 20 States from 150 to 159; in 10 States from 140 to 149; in 5 States from 130 to 139; and in 2 States from 120 to 129. In 6 States the number of days attended was upon an average less than 120 days, or less than 6 months. From 1932 to 1934 the average number of days attended increased from 144.9 to 145.8, and from 1930 to 1934 from 143.0 to 145.8. The following distribution by days shows the number of States in which the number of days attended increased or decreased from 1932 to 1934.

	NUMBER OF DAYS														Total num- ber of States
	0-9	1-1.9	2-2.9	3-3.9	4-4.9	5-5.9	6-6.9	7-7.9	8-8.9	9-9.9	10-10.9	11-11.9	12-12.9	13 or more	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of States increasing....	5	5	4	1	8	2	1	1	1	1	1	1	1	1	29
Number of States decreasing....	5	5	2	2	2	1	1	1	1	1	1	1	1	1	20

TABLE IV.—PERCENTAGE OF TERM NOT UTILIZED, 1910-34

State or outlying part	1910	1920	1930	1932	1934
1	2	3	4	5	6
Continental United States					
Alabama	34.7	35.5	24.0	20.5	21.7
Arizona	37.9	39.3	26.8	17.3	17.4
Arkansas	34.9	32.5	27.5	24.0	24.0
California	22.6	30.9	15.0	13.9	12.0
Colorado	36.8	31.9	20.7	19.4	17.8
Connecticut	22.8	21.5	14.1	12.4	12.8
Delaware	31.4	28.9	14.4	12.9	13.8
District of Columbia	19.8	19.2	15.6	18.4	18.8
Florida	28.3	26.4	22.9	20.4	21.6
Georgia	34.7	32.4	24.5	22.9	23.0
Idaho	31.0	26.5	18.6	14.4	12.2
Illinois	21.4	15.2	13.8	13.3	15.2
Indiana	19.9	19.3	20.6	5.6	6.2
Iowa	28.3	21.1	16.2	13.9	13.3
Kansas	26.4	23.9	15.4	8.9	12.8
Kentucky	40.7	36.0	20.4	24.4	22.6
Louisiana	30.9	27.6	19.6	17.3	17.3
Maine	25.8	15.8	10.6	9.7	10.2
Maryland	38.0	27.4	15.1	13.5	14.1
Massachusetts	17.8	16.6	11.0	10.7	11.9
Michigan	16.4	24.7	12.9	13.0	8.8
Minnesota	29.1	21.6	17.2	14.9	14.3
Mississippi	38.1	37.0	28.8	26.2	25.5
Missouri	29.8	21.0	12.1	11.9	15.0
Montana	16.0	27.5	12.5	9.6	10.0
Nebraska	31.9	25.4	20.3	13.1	12.4
Nevada	29.2	24.7	17.0	17.4	15.6
New Hampshire	26.1	17.1	11.1	10.2	11.4
New Jersey	27.1	19.9	16.3	15.8	15.4
New Mexico	38.8	27.0	25.3	23.6	4.9
New York	20.4	20.9	12.9	12.6	12.3
North Carolina	35.5	31.5	22.4	15.9	15.5
North Dakota	34.7	23.7	12.2	12.7	15.5
Ohio	17.2	20.8	10.7	9.3	8.5
Oklahoma	37.7	39.6	31.1	26.7	-21.1
Oregon	16.5	9.5	23.4	3.7	16.2
Pennsylvania	20.9	21.4	14.3	13.6	12.7
Rhode Island	22.4	21.5	13.6	14.0	13.0
South Carolina	31.1	30.7	25.8	21.3	22.2
South Dakota	37.1	32.7	16.3	16.6	14.8
Tennessee	32.5	26.2	23.2	21.6	22.0
Texas	33.1	27.8	13.4	19.2	18.1
Utah	22.2	16.8	12.7	9.7	10.3
Vermont	13.0	18.8	12.1	12.2	11.5
Virginia	34.6	30.5	19.6	17.2	16.9
Washington	26.7	27.4	19.2	17.1	16.7
West Virginia	29.9	26.0	11.5	13.0	13.4
Wisconsin	30.8	20.8	16.1	12.0	11.4
Wyoming	28.4	22.8	12.4	15.9	15.6
Outlying parts of the United States					
Alaska		26.4	15.6	17.5	14.3
American Samoa					10.8
Canal Zone		6.1	13.3	17.6	13.2
Guam			4.1	3.4	
Hawaii		7.0	4.4	5.6	5.6
Philippine Islands		19.2	10.0	8.7	8.9
Puerto Rico		19.5	12.6	11.8	10.6
Virgin Islands				4.0	23.8

School attendance in relation to the length of the school term may also be shown by the percentage of the term not attended by the pupils enrolled. Data on this point (table IV) show that the percentage of the school term not utilized decreased from 1910 to 1932, and that there was a small decrease from 1932 to 1934. In 1910, 27.5 percent of the term was not utilized; in 1932, 15.3 percent; and in 1934, 15 percent.

In 1934, the percentage of the school term not attended ranged from 4.9 in New Mexico to 25.5 in Mississippi. The States in which 20 percent or more of the school term was not utilized were Alabama, Arkansas, Florida, Georgia, Kentucky, Mississippi, Oklahoma, South Carolina, and Tennessee. The States in which 10 percent or less of the school term was not utilized were Indiana, Michigan, New Mexico, and Ohio.

ADMINISTRATIVE OFFICERS, SUPERVISORS, AND PRINCIPALS

For some reason many of the States have been unable to supply data showing the number of administrative officers, supervisors, and principals. Such data as have been furnished are, however, presented in table 12.

Administrative officers and assistants.—In 1934, the total number of school administrative officers reported was 19,111. Of this number 849 were State administrative officers; 1,274 State office of education assistants, clerks, and stenographers; 4,750 county superintendents and assistants; 6,954 city superintendents and assistants; and 5,284 district and township superintendents (table 12).

Supervisors and principals.—The statistics showing the number of supervisors of instruction and the number of principals for 1934 are incomplete, only 36 States reporting the number of supervisors. The total number in these 36 States was 5,038. Only 25 States reported the number of elementary-school supervisors, and only 22 the number of secondary-school supervisors (table 12). The number of elementary-school supervisors reported by the 25 States was 1,556, and the number of secondary-school supervisors reported by the 22 States was 1,247.

The number of principals reported by 43 States was 28,068. Only 36 States reported the number of elementary-school principals, and only 37 the number of high-school principals. The number of elementary-school principals in the 36 States reporting was 13,922, and the number of secondary-school principals in the 37 States reporting was 12,190.

THE TEACHER AND RELATED ITEMS

Number of teachers.—The total number of elementary and secondary school teachers in continental United States in 1934 was 847,120, which was 24,487, or 2.8 percent, less than in 1932; and 7,143, or 0.8

percent, less than in 1930. Since all the States did not report the number of teachers by type of school organization the total number of elementary- and of secondary-school teachers in the country cannot be given separately, but data for the States reporting by type of school are given in table 13.

In 1934, the number of teaching positions was 836,210, which was 27,138, or 3.1 percent, less than in 1932, and 6,391, or 0.8 percent, less than in 1930. Naturally fewer teaching positions than teachers were reported, since some teachers resigned during the term and others were appointed to fill the positions.

From 1932 to 1934 there was a decrease in the number of teaching positions in 40 of the States. The decreases ranged from 0.1 percent in North Carolina to 18 percent in Arizona, and the increases ranged from 0.1 percent in Texas to 4.1 percent in Delaware. In five States the decreases in teaching positions amounted to 10 percent or more, namely Arizona, Colorado, Kansas, Mississippi, and West Virginia.

The decrease in the number of teaching positions from 1932 to 1934 may be attributed to the elimination of kindergarten classes in some of the cities, to the great reduction in the number of pupils enrolled in the lower elementary-school grades, to increase in size of classes, and to the consolidation of schools.

While the number of teaching positions was decreasing the number of pupils in average daily attendance was increasing. The decrease in the number of teaching positions amounted to 3.1 percent from 1932 to 1934, while the increase in the number of pupils in average daily attendance amounted to 1 percent.

The comparative percentage change from 1932 to 1934 in the number of teaching positions and in the average daily attendance of the pupils enrolled was very marked in several of the States (table V). For example, in West Virginia the number of teaching positions decreased 17.6 percent while the average daily attendance of the pupils enrolled increased 2.5 percent; in Arizona the number of teaching positions decreased 18 percent, while the average daily attendance decreased 5.3 percent; and in Colorado the number of teaching positions decreased 10.7 percent, while the average daily attendance decreased 1.4 percent.

Men and women teachers.—Of the total number of teachers employed in 1934, 161,949, or 19.1 percent, were men, and 685,171, or 80.9 percent, were women. The proportion of men teachers in 1934 ranged from 10.9 percent in Vermont to 30.2 percent in West Virginia. In only seven States were 25 or more percent of the teachers men, namely Arkansas, Idaho, Indiana, Kentucky, Oklahoma, Utah, and West Virginia. From 1880 to 1920 there was a decrease in the proportion of men teachers, from 42.8 percent in 1880 to 14.1 percent in 1920 (table 14). In 16 of the States in 1880, 50 or more percent

of the teachers were men. At that time, 75 percent of the teachers in four of the States were men. Only in the District of Columbia was there a larger percentage of men teachers in 1934 than in 1880, increasing from 7.8 percent in 1880 to 12.7 percent in 1934.

From 1932 to 1934 the proportion of men teachers decreased in only three States, Colorado, Kansas, and Mississippi. From 1930 to 1934 there was an increase in the proportion of men teachers in every State except Kansas and Utah.

The increase in the proportion of men teachers from 1920 to 1930 may probably be accounted for by the increase in teachers' salaries during that period, the salaries in many communities being such that they attracted more men. The organization of junior high schools may also have helped to increase the number of men teachers, since the salaries in such schools are usually somewhat greater than those paid the seventh- and eighth-grade teachers in schools organized on the eighth-grade plan, and since boards of education usually want a greater proportion of men teachers in the junior high school than in the seventh and eighth grades not included in the junior high school organization.

Pupil-teacher ratio.—In 1934, the number of pupils in average daily attendance per teacher averaged 26.9; in 1932, 25.8; and in 1930, 25.2. Thus each teacher in 1934 had on an average about one more pupil than in 1932, and about 2 more pupils than in 1930. In 1934 the number of pupils in average daily attendance per teacher ranged from 18.2 in Wyoming to 33.7 in North Carolina. In 9 States the pupil-teacher ratio was from 30 to 33.7; in 25 States from 25 to 29.9; in 9 States from 20 to 24.9; and in 6 States less than 20. In 1932, in only 4 States was the number of pupils per teacher more than 30; in 25 States from 25 to 29.9; in 13 States from 20 to 24.9; and in 7 States less than 20.

From 1930 to 1934 Indiana and West Virginia were the only States in which the pupil-teacher ratio was increased by five or more pupils. In several States there were fewer pupils in average daily attendance per teacher in 1934 than in 1930 (table V).

TABLE V.—PERCENTAGE OF INCREASE OR DECREASE IN TEACHING POSITIONS AND IN AVERAGE DAILY ATTENDANCE, AND NUMBER OF PUPILS IN AVERAGE DAILY ATTENDANCE PER TEACHER, 1930, 1932, AND 1934

State	PERCENTAGE INCREASE OR DECREASE						PUPIL-TEACHER RATIO		
	TEACHING POSITIONS			AVERAGE DAILY ATTENDANCE					
	FROM 1930 TO—		1932 to 1934	FROM 1930 TO—		1932 to 1934	1930	1932	1934
	1932	1934		1932	1934				
I	2	3	4	5	6	7	8	9	10
Continental United States	+2.5	-0.8	-3.1	+4.6	+5.6	+1.0	25.2	25.8	26.9
Alabama	+0.8	+0.6	-0.2	+7.5	+7.2	-.2	28.6	30.5	30.5
Arizona	+9.3	-10.4	-18.0	+6.6	+9	-5.3	24.1	23.4	27.0
Arkansas	-7.0	-6.1	+1.0	+2.4	+4.9	+2.4	26.3	29.0	29.4
California	+6.1	+6.6	+.5	+6.5	+8.1	+1.5	24.7	24.8	25.1
Colorado	+.6	-10.0	-10.7	+4.4	+3.0	-1.4	19.6	20.3	22.4
Connecticut	-.1	-2.3	-2.3	+3.9	+4.0	+.1	28.0	29.1	30.0
Delaware	+7.0	+11.5	+4.1	+7.0	+9.6	+2.4	25.5	25.5	26.1
District of Columbia	+1.1	+2.6	+1.5	+7.6	+11.8	+4.0	25.1	26.7	27.4
Florida	+4.2	+1.8	-2.8	+9.6	+11.2	+2.4	25.3	26.6	27.9
Georgia	+2.4	+5.1	+2.6	+6.3	+9.5	+3.0	28.2	29.3	29.4
Idaho	+1.9	-3.1	-5.4	+3.6	+5.5	+1.9	21.9	22.2	24.0
Illinois	-.6	-5.5	-4.9	+1.9	-2.4	-4.3	25.2	25.8	26.0
Indiana	-1.6	-7.5	-6.0	+8.9	+9.5	+.6	27.3	30.2	32.3
Iowa	+.9	-2.5	-3.4	+2.9	+2.1	-.7	18.9	19.3	19.8
Kansas	-.1	-10.5	-10.4	+5.2	+.8	-4.2	19.1	20.1	21.5
Kentucky	+7.2	+8.4	+1.1	+7.1	+9.0	+1.8	28.2	28.2	28.4
Louisiana	+2.2	+2.7	+.4	+5.9	+9.2	+3.1	28.7	29.7	30.5
Maine	+2.1	-1.2	-3.2	+8.8	+8.5	+2.5	22.3	23.1	24.5
Maryland	+.9	-2.8	-3.7	+5.9	+7.1	+1.1	27.8	29.2	30.7
Massachusetts	+4.8	+2.6	-2.1	+3.4	+3.5	+.1	25.8	25.4	26.0
Michigan	+2.7	-6.7	-9.2	+2.6	+5.4	+2.7	25.0	25.2	28.3
Minnesota	-5.1	-6.7	-1.8	+4.0	+5.0	+1.0	20.6	22.6	23.2
Mississippi	+2.6	-9.7	-12.0	-1.5	+3.8	+5.4	28.8	27.6	33.1
Missouri	+1.8	-.6	-1.6	+4.5	+6.1	+1.6	23.8	24.5	26.3
Montana	-1.0	-6.4	-5.4	+2.3	+.5	-1.8	17.5	18.0	18.7
Nebraska	-.6	-.1	-6.1	+8.8	+7.0	-1.6	17.6	19.1	20.1
Nevada	+12.6	+7.2	-4.8	+9.5	+9.1	-.4	18.9	18.3	19.2
New Hampshire	+.4	-3.1	-3.5	+4.0	+4.4	+.4	22.2	23.1	24.0
New Jersey	+4.7	+2.0	-2.6	+4.4	+5.6	+1.2	26.1	26.0	27.0
New Mexico	-3.6	-6.7	-3.2	+9.8	+15.3	+8.1	22.4	25.5	27.7
New York	+6.0	+4.7	-1.2	+4.9	+7.9	+2.9	24.9	24.6	25.7
North Carolina	-3.7	+3.9	-.1	+8.2	+12.5	+3.9	28.8	32.4	33.7
North Dakota	+.2	-2.8	-3.0	-2.7	-8.7	-6.2	17.7	17.2	16.6
Ohio	+2.3	-2.4	-4.6	+3.3	+4.3	+1.0	27.5	27.8	29.4
Oklahoma	-8.3	-6.4	+2.1	+4.9	+4.7	-.2	23.7	27.2	26.5
Oregon	+26.9	+23.3	-2.8	+27.1	+9.1	-14.2	25.0	25.0	22.1
Pennsylvania	+2.6	-1.0	-3.5	+4.5	+6.7	+2.2	28.8	29.3	31.0
Rhode Island	+3.3	+1.6	-1.7	+3.3	+5.5	+2.1	26.3	26.3	27.3
South Carolina	-2.6	-8.3	-.8	+7.2	+8.7	+1.4	26.0	28.6	29.2
South Dakota	-2.1	-4.7	-2.6	-.8	-1.6	-.8	15.5	15.7	16.0
Tennessee	+6.5	+5.8	-.7	+4.4	+6.1	+1.7	27.2	26.7	27.3
Texas	+16.9	+17.0	+.1	-1.5	-.5	+1.5	30.1	25.4	26.7
Utah	-7.6	-10.0	-2.7	+6.6	+5.5	-.1	27.1	30.9	31.7
Vermont	+1.4	-1.8	-3.2	+.3	+1.0	+.6	20.5	20.3	21.1
Virginia	+1.5	-0.4	-1.8	+6.6	+7.6	+.9	27.5	28.9	29.7
Washington	-.9	-7.6	-6.8	+3.3	+1.9	-1.4	26.0	26.1	27.6
West Virginia	+3.4	-14.7	-17.6	+5.0	+7.6	+2.5	22.2	22.4	27.9
Wisconsin	+2.5	+0.8	-1.7	+7.8	+9.1	+1.2	23.4	24.6	25.3
Wyoming	-7.0	-13.1	-6.6	-.2	-1.2	-1.1	16.0	17.2	18.2

Average salaries of teachers, principals, and supervisors.—In 1934 the average annual salary of teachers, principals, and supervisors combined was \$1,227, which was \$190 less than in 1932 and \$193 less than in 1930. Within the 4-year period, 1930 to 1934, salaries decreased 13.6 percent for the country as a whole. In only one State, Rhode Island, was the average salary of teachers, principals, and supervisors greater in 1934 than in 1930. In several States the average salary was reduced as much as 30 percent during the 4-year period.

From 1932 to 1934 salaries were reduced 13.4 percent. In every State the average salary in 1934 was less than in 1932, reductions in several States amounting to 25 percent or more.

In 1934 as in other years there was a vast difference between the lowest and the highest State average, and a wide deviation from the median of the State averages. The lowest in 1934 was \$465 and the highest was \$2,361 (fig. 4). In 1932 the median of the State averages was \$1,230, and in 1934, \$967, or the median in 1934 was 21 percent less than in 1932.

Since only a few States reported expenditures for salaries by type of school organization, the average salaries of teachers, principals, and supervisors cannot be given by type of school for the entire country. Only the average of the States reporting can be given. The average for 22 States reporting on elementary salaries in 1934 was \$1,049; for 9 States reporting separately organized junior high school salaries, \$1,586; for 6 States reporting separately organized senior high school salaries, \$1,946; and for 19 States reporting on regular 4-year high-school salaries, \$1,561. The great difference in salaries between the senior and the regular 4-year high school can doubtless be explained by the fact that practically all the senior high schools are in urban areas, while many of the 4-year high schools are in rural areas.

In the 22 States reporting, the average elementary school salary ranged from \$402 in Arkansas to \$1,866 in the District of Columbia. In 9 States reporting, the average junior high school salary ranged from \$746 in Arkansas to \$1,951 in New Jersey. In 6 States reporting, the average senior high school salary ranged from \$693 in North Dakota to \$2,272 in New Jersey, and of 19 States reporting the average regular 4-year high-school salaries ranged from \$570 in Arkansas to \$2,438 in the District of Columbia. The highest State, however, was New Jersey with \$2,212.

FINANCIAL SUPPORT

Revenue receipts.—In 1934 the total revenue receipts for the public elementary and secondary schools amounted to \$1,810,652,093, which was \$257,377,206, or 12.4 percent, less than in 1932, and \$277,904,744, or 13.3 percent, less than in 1930.

The amounts and percentage of all revenue receipts derived from Federal, State, county, and local sources in 1930, 1932, and 1934 were:

Source	1930		1932		1934	
	Amount	Percent	Amount	Percent	Amount	Percent
1	2	3	4	5	6	7
Federal aid.....	\$7,333,834	0.4	\$8,262,137	0.4	\$21,547,938	1.2
State.....	353,670,462	16.9	410,540,583	19.8	423,178,215	23.4
County.....	216,746,764	10.4	181,036,271	8.8	160,158,503	9.3
Local and subsidies.....	1,510,805,777	72.3	1,468,181,308	71.0	1,190,767,437	66.1
Total.....	2,088,556,837	100.0	2,088,829,299	100.0	1,810,652,093	100.0

Within the 4-year period, 1930 to 1934, 33 States have on an average assumed a greater relative responsibility for financing the schools. In 1930, only 16.9 percent of the revenue receipts came from the State; in 1934, the State was the source of 23.4 percent of such receipts. Both the county and the local school district contributed a smaller proportion of the revenue in 1934 than in 1930. In 1930, the county contributed 10.4 percent and the local district 72.3 percent; in 1934, the county contributed 9.3 percent and the local district 66.1 percent. The proportion contributed by the Federal Government increased from 0.4 percent in 1930 to 1.2 percent in 1934.

The greatest amount of income for the public schools is derived from direct taxation and from appropriations from general funds. The proportionate amounts derived from appropriations and direct tax alone in 1930, 1932, and 1934 were:

Source	1930		1932		1934	
	Amount	Percent	Amount	Percent	Amount	Percent
1	2	3	4	5	6	7
Permanent funds.....	\$23,767,636	1.1	\$25,702,192	1.2	\$19,890,779	1.1
Lease of school lands.....	3,748,881	.2	3,142,906	.2	2,167,804	.1
Appropriation and taxation.....	1,975,000,085	94.5	1,974,401,883	95.5	1,730,300,440	94.0
Federal aid.....	7,333,834	.4	8,262,137	.4	21,547,938	1.2
All other revenue receipts.....	78,706,401	3.8	56,330,181	2.7	46,646,133	2.6
Total.....	2,088,556,837	100.0	2,088,829,299	100.0	1,810,652,093	100.0

In 1934 the revenue derived from permanent funds was 22.9 percent less than in 1932, and 16.3 percent less than in 1930; from leases of school lands 31 percent less than in 1932 and 42.2 percent less than in 1930; from appropriations and taxes 12.8 percent less than in 1932, and 12.9 percent less than in 1930; from the Federal Government 160.8 percent more than in 1932, and 193.8 percent more than in 1930; from all other sources 17.2 percent less than in 1932, and

40.6 percent less than in 1930. The Federal Government was the only source of increased revenue. This was due to the fact that in 1933-34 Federal emergency funds amounting to about \$14,000,000 were allotted for the purpose of paying salaries of teachers in school districts that were financially unable to keep their schools open for the usual length of term.

An analysis of the principal source of revenue (appropriations and direct taxation) shows that in 1934, 23.4 percent of this source came from the State, 9.4 percent from the county, and 67.2 percent from the local school district. From 1930 to 1934 the proportionate amount of funds supplied by the State increased from 16.7 percent to 23.4 percent, while the proportionate amount supplied by the county decreased from 10.4 percent to 9.4 percent, and by the local district from 72.7 percent to 67.2 percent (table VI).

In 1930, the schools in only one State, Delaware, derived more than 50 percent of their revenue from taxation and appropriation from the State; in 1934, the schools in Delaware, North Carolina, Texas, and West Virginia were receiving more than one-half of their revenue from State appropriations or taxes. In 1934, the schools in 34 States derived a larger percentage of such revenue from the State than in 1930. Among the States which between 1930 and 1934 assumed a much larger share of the burden of school support were Indiana, North Carolina, Ohio, Oklahoma, and West Virginia (table VI).

In 1934, 34 States reported that part of the school funds from taxation and appropriations came from the county. In these States the proportion derived from the county ranged from .1 percent in Illinois to 77.1 percent in Nevada. In 1934, there were 11 States in which the county furnishes more than one-third of the school funds; namely, Alabama, Arizona, Florida, Louisiana, Montana, Nevada, New Mexico, Tennessee, Utah, Virginia, and West Virginia. The chief source of revenue from taxation and appropriation is the local school district.

The only State in which school revenue is not derived from local districts is West Virginia, all of the public-school funds in that State being provided by the State and the county. Excluding the city of Baltimore, the schools in Maryland are also supported by the State and the county. Baltimore, however, receives its share of the State school funds.

The proportion of school revenue (taxation and appropriations) derived from the local districts in 1934 ranged from 7.1 percent in Delaware to 99.2 percent in Nebraska. In 17 States the local districts supplied 75 percent or more of the school revenue; in 13 States, from 50 to 75 percent; in 10 States, from 25 to 49.9 percent; and in 8 States, less than 25 percent.

TABLE VI.—PERCENTAGE OF RECEIPTS FROM TAXATION AND APPROPRIATION FROM STATE, COUNTY, AND LOCAL SOURCES, BY STATES, FOR YEARS INDICATED

State or outlying part	STATE			COUNTY			LOCAL		
	1930	1932	1934	1930	1932	1934	1930	1932	1934
1	2	3	4	5	6	7	8	9	10
Continental United States.....	16.7	19.5	23.4	10.6	8.8	9.4	72.7	71.7	67.2
Alabama.....	43.7	45.3	39.3	29.7	41.1	34.5	26.6	13.6	26.2
Arizona.....	17.4	22.0	28.7	38.4	41.7	37.1	44.2	36.3	34.2
Arkansas.....	33.6	21.3	16.2	2.9			63.5	78.7	83.8
California.....	25.1	21.9	49.6	36.9	30.2	4.5	38.0	47.9	45.9
Colorado.....	.1	.1	.1	26.5	26.1	26.2	73.4	73.8	73.7
Connecticut.....	7.5	7.2	9.0						
Delaware.....	88.1	88.8	92.9				92.5	92.8	91.0
District of Columbia.....	22.9	31.5	20.5				11.9	11.2	7.1
Florida.....	21.6	34.6	31.0	29.6	24.5	50.1	77.1	68.5	79.5
Georgia.....	36.5	39.6	34.1	30.1	20.3	31.0	48.8	40.9	18.9
Idaho.....	.6	1.2	2.3	27.9	39.3	32.9	71.5	59.5	64.8
Illinois.....	4.5	6.6	6.9				95.5	93.4	93.0
Indiana.....	1.7	4.6	25.7				98.3	95.4	74.3
Iowa.....	3.3	1.3	1.4				96.7	95.8	96.5
Kansas.....	.1				2.9	2.1	99.9	100.0	87.4
Kentucky.....	26.3	29.2	24.9	29.0	29.2	31.5	44.7	47.6	43.6
Louisiana.....	25.2	28.9	35.7	34.5	54.5	46.2	20.3	16.6	18.1
Maine.....	29.0	30.2	34.5				71.0	69.8	66.5
Maryland.....	17.3	21.0	24.4	34.3	32.9	28.2	48.4	46.1	47.4
Massachusetts.....	9.0	7.9	11.7				91.0	92.1	88.3
Michigan.....	19.9	26.6	29.5				80.1	73.4	70.5
Minnesota.....	17.3	18.8	22.9	5.0	5.2	5.3	77.7	76.0	71.8
Mississippi.....	32.9	32.9	46.3	23.1	23.1	29.3	44.0	44.0	25.4
Missouri.....	10.7	7.0	8.0	4.2	2.4	2.1	85.1	90.6	89.9
Montana.....	3.7	3.4	2.1	43.2	49.5	50.8	53.1	47.1	47.1
Nebraska.....	.7	.7	.8						
Nevada.....	13.2	22.8	13.0	58.6	64.1	77.1	99.3	99.3	99.2
New Hampshire.....	8.8	4.6	9.2				28.2	13.1	9.9
New Jersey.....	21.0	19.1	2.0	.8	.9	19.3	91.2	95.4	90.8
New Mexico.....	3.5	3.0	4.2	74.7	74.7	72.9	78.2	80.0	78.7
New York.....	28.6	31.2	28.6				71.4	68.8	71.4
North Carolina.....	1.4	55.0	64.9	61.2	15.1	21.3	37.4	29.9	13.8
North Dakota.....	2.8	3.2	4.2	7.8	8.7	12.0	89.4	88.1	83.8
Ohio.....	3.6	4.8	15.4	32.4	24.9	21.4	64.0	70.3	63.2
Oklahoma.....	5.9	6.7	28.5	8.5	0.0	2.8	88.6	87.3	68.7
Oregon.....									
Pennsylvania.....	14.0	19.1	20.3				81.5	86.1	76.2
Rhode Island.....	8.3	8.4	5.6				86.0	80.9	79.7
South Carolina.....	26.9	29.4	29.6	27.0	8.5	5.8	91.7	91.6	94.4
South Dakota.....			1.6				46.1	62.1	64.6
Tennessee.....	23.7	27.0	44.4	35.6	50.9	41.5	40.7	22.1	14.1
Texas.....	35.9	38.2	51.1				10.0	64.1	61.8
Utah.....	32.1	35.0	41.6				34.0	67.9	65.0
Vermont.....	12.4	11.9	14.2					87.6	88.1
Virginia.....	28.5	32.8	29.2	31.5	30.3	33.6	40.0	36.9	37.2
Washington.....	20.2	20.6	34.4	10.1	16.3	13.3	-57.7	57.1	52.3
West Virginia.....	7.7	7.2	53.8				46.2	92.3	92.8
Wisconsin.....	16.2	15.8	19.5	8.6	9.7	10.7	75.2	74.5	66.8
Wyoming.....	1.3	.9	.1	25.7	26.0	29.0	73.0	73.1	70.9
<i>Outlying parts of the United States</i>									
Alaska.....	67.5			73.4			32.5		26.6
American Samoa.....				100.0					
Canal Zone.....				100.0					
Guam.....				100.0					
Hawaii.....	80.0			100.0					
Puerto Rico.....	75.6			78.5			24.4		21.5
Virgin Islands.....				100.0					

¹ 1930 figure.

The total revenue receipts from permanent school funds and leases of school lands in 1934 was \$22,058,583, which was \$6,877,515 less than in 1932 and \$5,457,934 less than in 1930. In 8 States—Illinois, Indiana, Minnesota, North Dakota, Oklahoma, Texas, Washington, and Wyoming—the income in each from permanent funds and leases of land was more than \$1,000,000 in 1934.

Nonrevenue receipts.—Receipts from loans and bond sales in 1934 amounted to \$88,806,678 for the 42 States reporting. Since fewer States reported in 1930 and in 1932 than in 1934, it is not possible to compare receipts in 1934 with those in 1930 and 1932; but taking the amounts as given, there was a reduction of 30 percent from 1932 to 1934 and a reduction of 75.1 percent from 1930 to 1934. If as many States had reported in 1930 and in 1932 as reported in 1934 the percentages of decrease would be greater than those just given.

In only one State—Oregon—was there an increase in receipts from loans and bond sales from 1930 to 1934. From 1932 to 1934 there was an increase in 9 States (Table VII).

Total revenue and nonrevenue receipts.—In 1934 the total revenue and nonrevenue receipts, not including the balance on hand, amounted to \$1,940,250,782, which was \$289,172,441, or 13 percent, less than in 1932, and \$529,060,594, or 21.4 percent, less than in 1930.

Considering both revenue and nonrevenue receipts in 1934 the proportion derived from various sources was: Federal, 1.1 percent; State, 21.8; county, 9.2; local, 67.8; subsidies from educational foundations, 0.02. See table 23 for amounts of revenue and nonrevenue receipts in each State.

TABLE VII.—COMPARISON OF RECEIPTS FROM LOANS AND BOND SALES, 1930, 1932, AND 1934

State	LOANS AND BOND SALES					
				INCREASE OR DECREASE		
	1930	1932	1934	1930 to 1932	1930 to 1934	1932 to 1934
1	2	3	4	5	6	7
Alabama	\$2,374,254	\$870,343	\$535,907	-\$1,503,911	-\$1,838,347	-\$334,436
Arizona	1,047,600		111,380		-936,220	
Arkansas	2,235,125	1,504,586	267,517	-1,730,589	-2,967,608	-1,237,019
California	9,841,578	8,568,136	4,154,904	-4,283,442	-5,686,674	-1,403,232
Colorado			100,980	0		
Connecticut	4,684,812	623,527	500,968	-4,061,285	-4,183,844	-122,559
Delaware	74,150	207,187	42,701	+133,037	-31,359	-164,396
Florida	3,020,302	3,057,132	598,183	+27,740	-2,431,200	-2,458,949
Georgia	4,458,138	2,719,520	3,004,480	-1,738,618	-1,453,658	+284,900
Idaho	436,471	75,384	369,781	-361,087	-66,600	+204,507
Illinois	80,263,714	14,673,210	18,306,582	-\$6,620,504	-\$1,898,132	+\$3,722,372
Indiana	2,851,190	947,580	1,340,180	-1,908,660	-1,502,010	+\$401,650
Iowa	2,270,129	518,515	653,267	-1,751,614	-1,616,862	+184,752
Kansas	3,783,206		1,318,554		-2,465,652	
Kentucky	4,872,480	1,453,302	150,747	-3,419,187	-4,721,042	-1,302,665

TABLE VII.—COMPARISON OF RECEIPTS FROM LOANS AND BOND SALES, 1930, 1932, AND 1934—Continued

State	LOANS AND BOND SALES					
	1930	1932	1934	INCREASE OR DECREASE		
				1930 to 1932	1930 to 1934	1932 to 1934
1	2	3	4	5	6	7
Louisiana.....	\$5,158,167	\$631,326	\$17,000	-\$4,821,831	-\$5,136,167	-\$614,336
Maryland.....	2,212,294	2,872,942	1,957,454	-350,753	-1,276,230	-936,478
Michigan.....	26,355,911	1,657,481	8,046,156	-24,718,490	-17,309,755	+7,208,738
Minnesota.....	4,387,340	2,221,326	2,574,497	-2,166,014	-2,012,843	+153,171
Mississippi.....	1,631,781	.....	68,128	.....	-1,563,653	.....
Missouri.....	7,320,348	.....	.....	.....	.....	.....
Montana.....	1,110,822	606,110	490,527	-504,712	-614,295	-108,583
Nebraska.....	847,654	542,471	100,598	-305,183	-707,756	-402,572
Nevada.....	557,048	261,609	100,176	-306,399	-447,872	-142,483
New Hampshire.....	68,686	83,723	36,872	+15,086	-32,814	-47,850
New Jersey.....	26,248,043	8,545,009	2,750,958	-17,703,934	-22,512,155	-4,806,171
New Mexico.....	152,000	550,000	84,000	+400,000	-68,500	-475,000
New York.....	68,992,463	24,516,006	3,420,006	-44,476,457	-65,552,765	-21,076,308
North Carolina.....	4,906,935	3,000,000	1,264,935	-1,906,935	-8,081,935	-1,715,061
North Dakota.....	.....	530,856	343,548	.....	.....	.....
Ohio.....	26,033,184	3,262,741	6,034,450	-22,570,443	-20,908,734	-406,310
Oklahoma.....	.....	.....	18,057	.....	.....	+2,661,709
Oregon.....	275,131	2,500,810	543,800	+2,224,679	+267,550	-1,967,120
Pennsylvania.....	27,310,747	18,884,693	23,122,961	-8,456,054	-4,186,796	+4,208,268
South Carolina.....	783,444	192,545	66,677	-590,899	-714,767	-123,868
South Dakota.....	301,872	94,213	45,053	-207,269	-253,299	-45,630
Tennessee.....	1,885,068	2,411,659	1,108,027	+528,571	-777,061	-1,303,633
Texas.....	12,562,993	6,746,806	.....	-5,816,186	.....	.....
Utah.....	1,706,888	880,119	426,318	-907,764	-1,356,565	-450,801
Virginia.....	1,274,218	2,141,500	427,329	+367,282	-846,889	-1,714,171
Washington.....	2,506,763	2,951,431	780,453	+1,354,688	-1,815,261	-3,170,949
West Virginia.....	.....	.....	1,6,200	.....	.....	.....
Wisconsin.....	6,478,399	5,503,209	1,725,209	-975,190	-4,093,030	-3,717,840
Wyoming.....	585,328	70,180	20,578	-506,139	-561,750	-55,611
Total.....	357,050,699	125,263,245	88,304,678	.....	.....	.....

¹ Not previously reported.

EXPENDITURES

In 1934, the total expenditure for public day schools, excluding payments for bonds, was \$1,711,843,208, which was \$449,326,782, or 20.8 percent, less than in 1932; and \$595,122,349, or 25.8 percent, less than in 1930.

Current expenses.—Not including interest, the total current expenses in 1934 amounted to \$1,515,530,198, which was \$288,166,968, or 16.0 percent, less than in 1932; and \$328,021,510, or 17.8 percent, less than in 1930. From 1930 to 1932 current expenses decreased in 32 States; and from 1932 to 1934 in every State except Mississippi. The decrease in that State from 1930 to 1932 had, however, been 39.6 percent. From 1932 to 1934 the decreases ranged from 5.2 percent in Delaware to 32 percent in South Dakota. In 7 States the decreases from 1932 to 1934 amounted to 25 percent or more; in 15 States from 20 to 24.9 percent; in 17 States from 10 to 19.9 percent; and in 9 States to less than 10 percent.

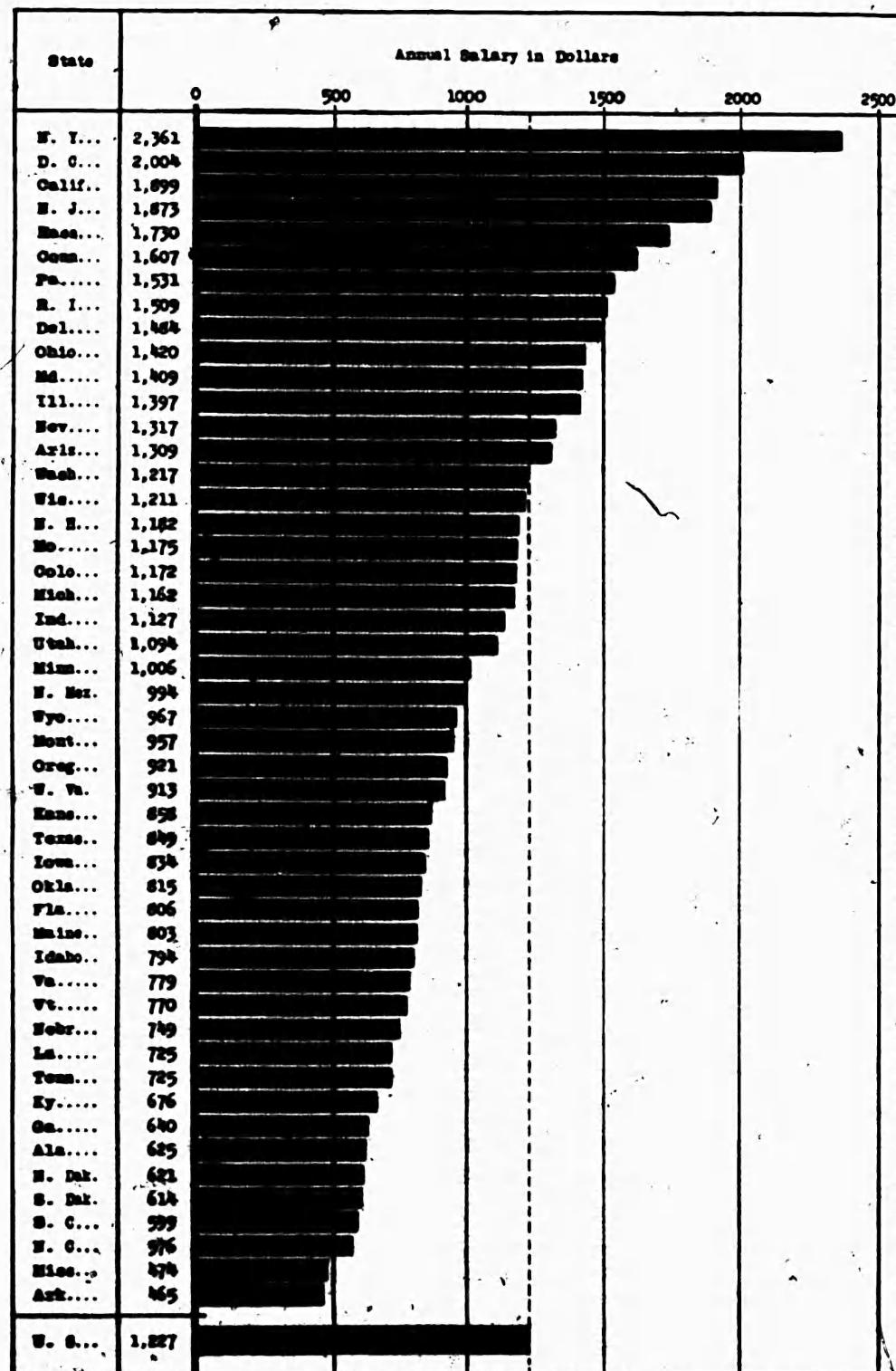


FIGURE 4.—Average annual salary of teachers, supervisors, and principals, by State, 1932-34.

STATE SCHOOL SYSTEMS

25

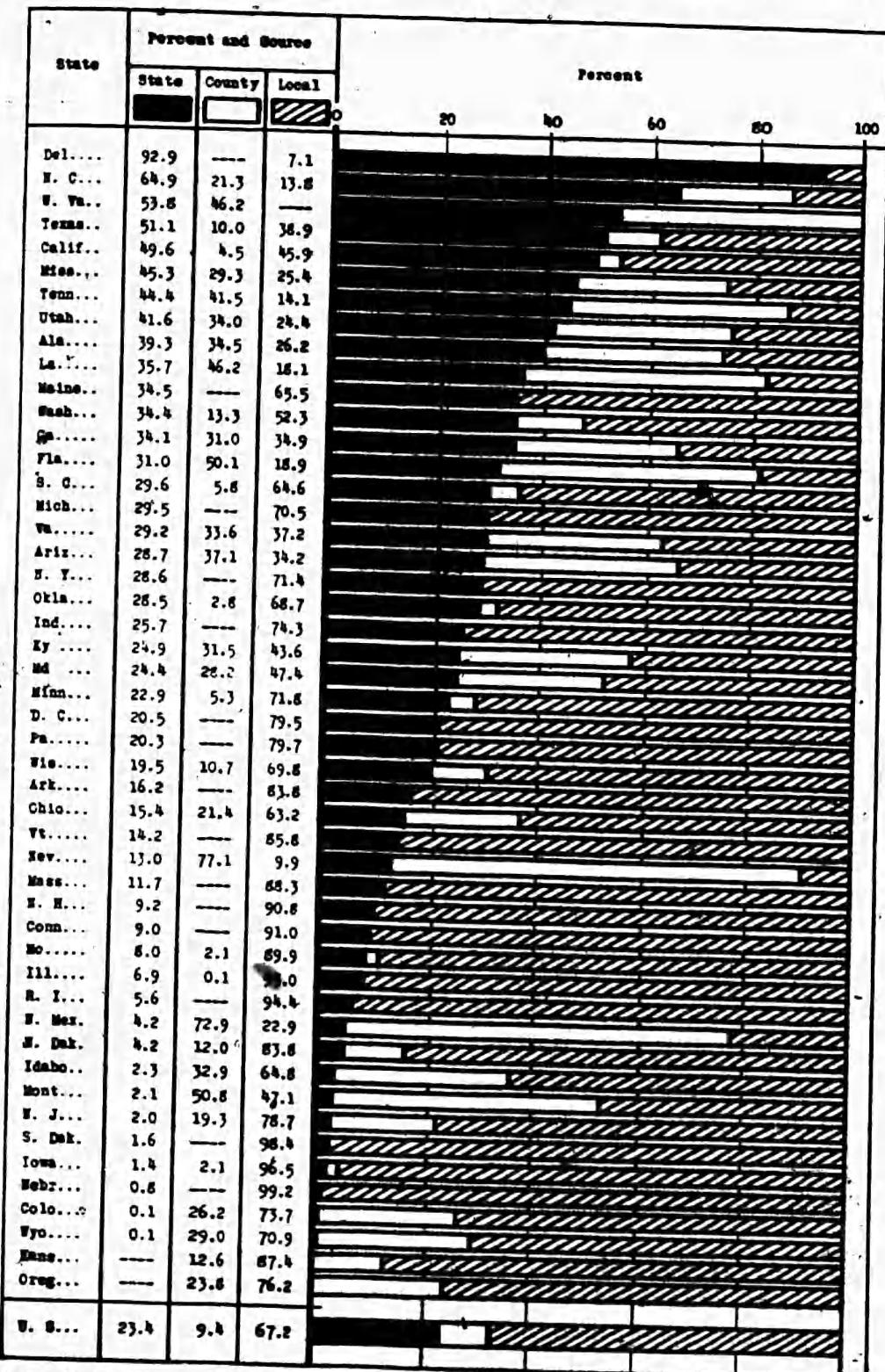


FIGURE 5.—Percentage of receipts from taxation and appropriation from State, county, and local sources by State, 1933-34.

From 1930 to 1934 there was a decrease in current expenses in every State except Delaware. In that State the average increase during the 4 years was 7 percent, there having been an increase of 12.8 percent from 1930 to 1932, and a decrease of 5.2 percent from 1932 to 1934. The decreases from 1930 to 1934 ranged from 2.6 percent in New York to 38.2 percent in North Dakota. In 11 States current expenses were reduced 30 percent or more during the 4-year period; in 11 States from 25 to 29.9 percent; in 3 States from 20 to 24.9 percent; in 12 States from 10 to 19.9 percent; and in 11 States less than 10 percent.

Considering current expenses by functions there were from 1932 to 1934 the following decreases in each: General control, 14.4 percent; instruction, 15.9 percent; operation, 21.7; maintenance, 18.4; auxiliary agencies, 12.5; and fixed charges, 10.6. From 1930 to 1934 the decreases by function were: General control, 18.5 percent; instruction, 14.9; operation, 27.9; maintenance, 39.4; auxiliary agencies, 15.3; and fixed charges, 19 percent (table VIII).

TABLE VIII.—COMPARISON OF STATE SCHOOL EXPENSES, 1932 AND 1934

Purpose	1932			1934 ¹			Percentage decrease in per capita cost 1932 to 1934
	Amount	Per capita cost on average daily attendance	Percent of total	Amount	Per capita cost on average daily attendance	Percent of total	
1	2	3	4	5	6	7	8
General control.....	\$74,910,121	\$3.37	4.1	\$64,092,729	\$2.86	4.2	15.1
Instruction:							
Salaried.....	1,265,443,910	56.89	60.9	1,067,042,258	47.51	70.4	16.5
Textbooks and supplies.....	67,887,916	3.05	3.8	53,831,933	2.40	3.5	21.3
Total instruction.....	1,333,331,826	59.94	73.7	1,120,874,191	49.91	73.9	16.3
Operation.....	198,905,327	8.94	11.0	155,726,605	6.93	9.9	22.6
Maintenance.....	58,518,348	2.63	3.2	47,750,777	2.13	3.2	19.0
Auxiliary agencies.....	98,707,181	4.44	5.5	86,350,820	3.84	5.7	13.5
Fixed charges.....	45,666,213	2.04	2.5	40,735,176	1.81	3.1	11.3
Total current expenses.....	1,809,939,816	\$1.36	100.0	1,515,530,198	67.48	100.0	17.1
Capital outlay.....	210,906,262	9.48	-----	59,270,555	2.64	-----	72.2
Interest.....	140,284,782	6.30	-----	137,036,525	6.10	-----	3.2

¹ Items totaling \$6,126,188 covering operation, maintenance, auxiliary agencies, and fixed charges have not been distributed but have been included under operation.

Debt service and interest.—In 1934, payments on bonds and short-term loans amounted to \$207,259,364, which was \$24,315,434, or 13.3 percent, more than in 1932; and \$62,309,135, or 43 percent more than in 1930. The great increase was doubtless largely due to the fact that many school districts between 1930 and 1934 had to borrow money on short-term loans to pay salaries. Interest payments in 1934 amounted to \$137,036,525, which was \$3,198,257 less

than in 1932. The amount of interest paid per pupil on average daily attendance in 1934 ranged from 83 cents in North Dakota to \$13.58 in New Jersey. The average was \$6.10 and the median was \$4.59 in 1934, and in 1932 the average was \$6.30 and the median was \$4.30.

Capital outlay.—In 1934 the amount spent for capital outlay was \$59,276,555, which was \$151,719,707, or 71.9 percent, less than in 1932, and \$311,601,414, or 84 percent, less than in 1930. In 1934 the amount expended in some of the States for capital outlay was very small (table 25). Of the total expenditure in 1930, excluding payments on bonds and other indebtedness, 16.1 percent was for

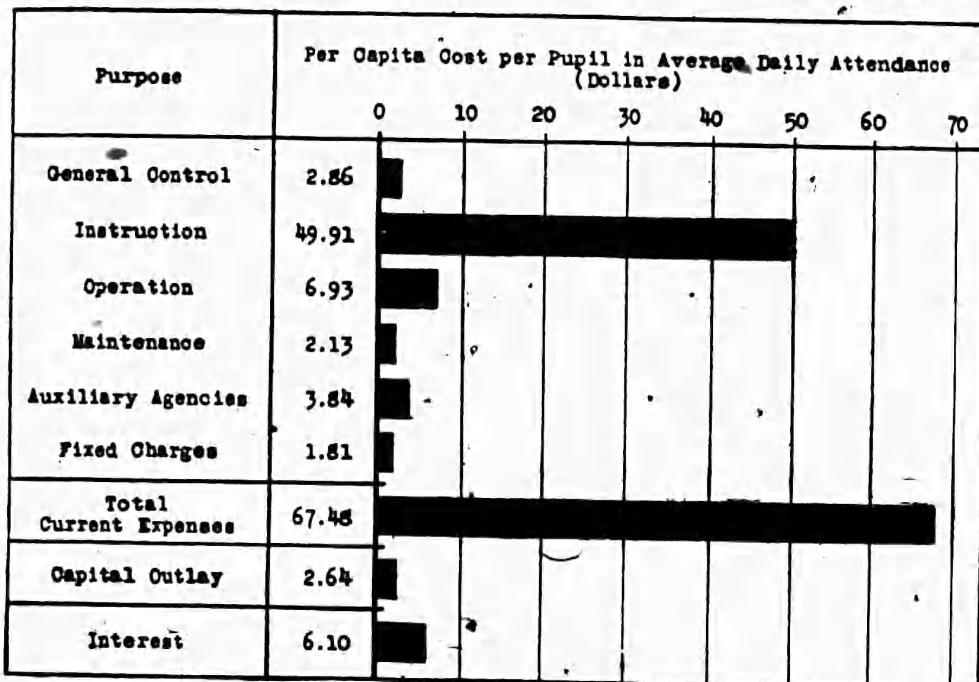


FIGURE 6.—Annual cost per pupil in average daily attendance for current expenses, capital outlay, and interest, 1933-34.

capital outlay; in 1932, 9.8 percent, and in 1934 only 3.5 percent was for this purpose.

Cost per pupil.—In 1934, the average annual cost based on current expenses (including interest) per pupil in average daily attendance was \$73.58, which was \$14.09, or 16.1 percent, less than in 1932; and \$17.47, or 19.2 percent, less than in 1930. The cost per pupil for capital outlay in 1934 was \$2.64, which was \$6.84, or 72.2 percent, less than in 1932; and \$14.80, or 84.9 percent, less than in 1930.

Current expense (excluding interest) for 1934, 1932, and 1930 is given by States in table IX.

Combining current expenses (including interest) and capital outlay the annual cost per pupil in average daily attendance in 1934 was \$76.22, which was \$20.92, or 21.5 percent, less than in 1932; and \$32.27, or 29.7 percent, less than in 1930 (table 29).

Reducing annual costs per pupil to cost per day, the daily cost per pupil for current expenses in 1934 was 43 cents; in 1932, 51 cents;

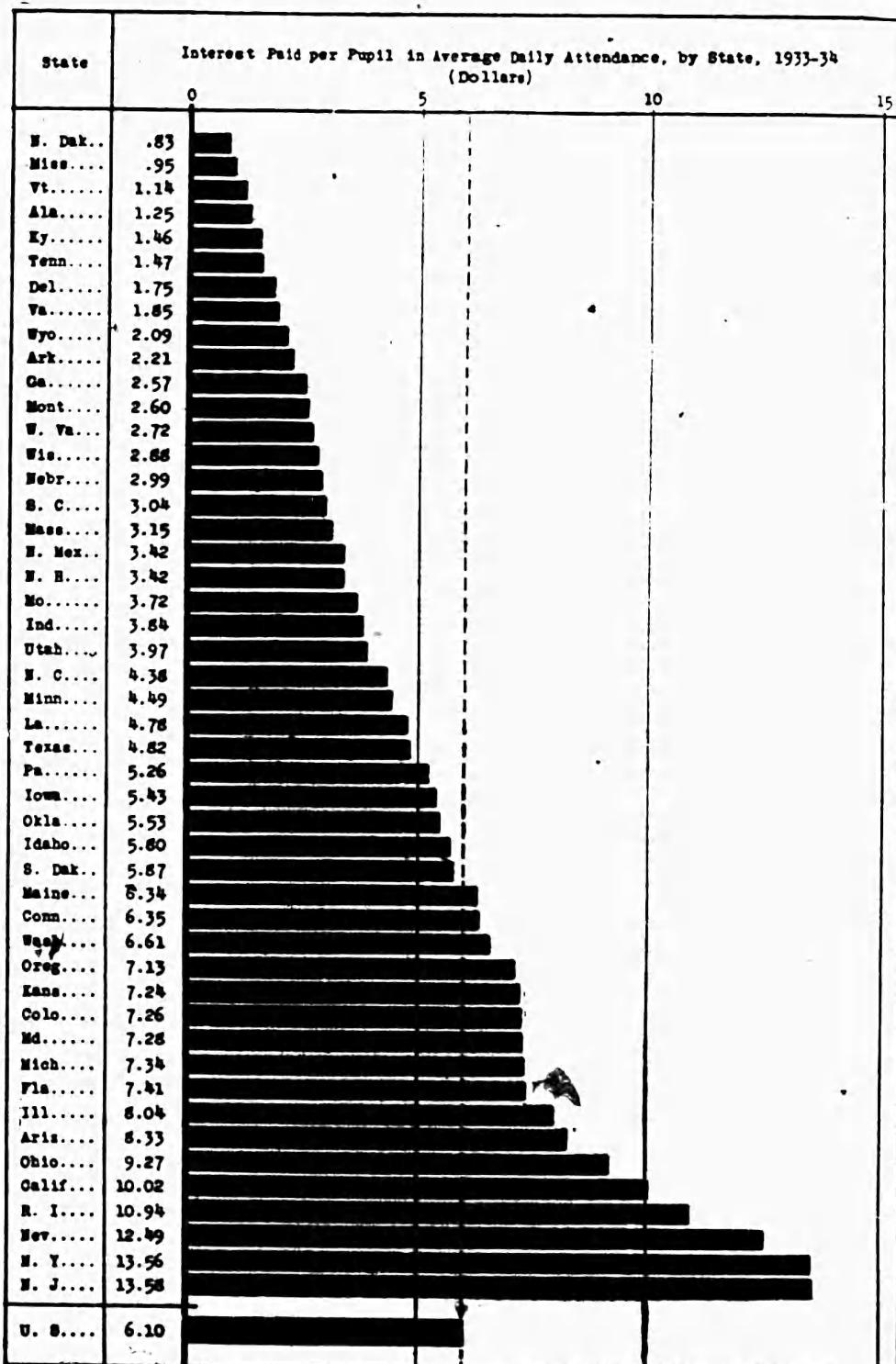


FIGURE 7.—Interest paid per pupil in average daily attendance, by State, 1933-34.

and in 1930, 53 cents. The daily cost per pupil for capital outlay in 1934 was 1.5 cents; in 1932, 5 cents; and in 1930, 10 cents.

In 1934, as in previous years, there was considerable variation among the States in cost per pupil in average daily attendance. Based on current expenses, including interest, the cost per pupil in 1934 ranged from \$24.50 in Mississippi to \$137.69 in New York. The cost per pupil in the median State, which is South Dakota, was \$68.16. The quartile range was from \$51.26 in West Virginia to \$85.43 in Arizona.

TABLE IX.—COMPARISON OF CURRENT EXPENSES NOT INCLUDING INTEREST, 1930, 1932, AND 1934

State	CURRENT EXPENSE (NOT INCLUDING INTEREST)			ANNUAL COST PER PUPIL IN AVERAGE DAILY ATTENDANCE		
	1930	1932	1934	1930	1932	1934
1	2	3	4	5	6	7
Alabama.....	\$17,652,225	\$15,855,506	\$15,281,193	\$37.28	\$31.16	\$30.09
Arizona.....	8,289,546	8,118,054	5,909,717	109.12	100.27	77.11
Arkansas.....	11,101,551	9,644,727	7,844,132	33.56	28.46	22.60
California.....	121,136,633	124,719,955	107,917,132	133.30	128.87	109.83
Colorado.....	21,125,901	20,199,773	15,378,576	110.76	101.42	78.30
Connecticut.....	28,155,330	29,738,992	23,444,098	102.58	104.27	82.12
Delaware.....	3,448,498	3,800,039	3,688,808	95.12	100.31	92.85
District of Columbia.....	9,043,813	9,370,065	8,194,504	132.39	127.54	107.30
Florida.....	13,516,229	13,821,467	12,211,844	50.61	47.22	40.73
Georgia.....	17,166,356	17,285,146	16,703,450	31.89	30.20	28.34
Idaho.....	8,553,928	7,803,449	5,931,755	86.86	76.51	57.00
Illinois.....	123,430,692	117,035,475	91,818,435	102.56	95.39	78.18
Indiana.....	54,666,666	51,449,071	39,329,061	91.66	79.23	60.20
Iowa.....	44,692,503	40,977,634	31,071,253	96.10	85.66	65.44
Kansas.....	33,857,923	29,760,983	22,125,448	92.81	77.52	60.19
Kentucky.....	20,009,576	19,111,092	15,748,876	46.23	41.24	33.37
Louisiana.....	16,847,280	16,586,189	13,787,671	48.19	44.80	36.02
Maine.....	9,647,509	9,844,856	7,803,011	69.89	67.38	52.09
Maryland.....	18,890,053	19,682,761	17,312,285	80.15	78.92	68.64
Massachusetts.....	74,034,720	73,353,630	66,905,157	109.57	105.03	95.00
Michigan.....	96,998,550	85,621,571	60,276,738	114.76	98.78	67.68
Minnesota.....	46,271,102	46,537,935	36,069,327	101.29	95.83	75.15
Mississippi.....	15,757,723	9,515,873	10,665,915	36.13	22.16	23.55
Missouri.....	40,513,185	42,164,782	36,861,965	70.28	70.02	60.27
Montana.....	11,557,938	10,622,374	8,385,843	109.73	98.61	79.24
Nebraska.....	24,123,984	22,611,283	15,943,443	93.08	80.21	57.48
Nevada.....	2,039,602	2,170,283	1,926,408	136.18	132.36	117.90
New Hampshire.....	6,119,532	6,440,747	5,480,053	92.77	93.85	79.67
New Jersey.....	82,801,149	87,456,888	71,789,161	124.90	126.39	102.53
New Mexico.....	5,584,701	6,014,045	5,280,343	77.21	71.89	60.18
New York.....	256,705,491	272,923,414	260,082,878	137.55	139.38	124.13
North Carolina.....	28,830,362	25,063,304	18,296,364	42.85	34.44	24.18
North Dakota.....	14,794,184	12,117,315	9,138,349	99.65	83.77	67.32
Ohio.....	109,213,169	98,506,386	86,282,654	95.69	83.56	72.51
Oklahoma.....	30,780,341	27,303,446	21,499,759	65.48	55.35	43.70
Oregon.....	16,030,009	15,064,041	11,661,899	103.31	76.38	68.90
Pennsylvania.....	145,861,417	149,498,036	133,057,357	87.81	86.14	75.04
Rhode Island.....	9,821,214	10,424,854	9,415,674	95.74	98.25	86.97
South Carolina.....	13,933,522	11,002,230	10,280,279	39.98	29.44	27.14
South Dakota.....	13,219,921	12,480,037	8,492,846	95.36	90.85	82.29
Tennessee.....	20,560,079	19,723,214	17,704,563	42.66	39.21	34.62
Texas.....	58,597,095	60,808,246	50,070,685	54.57	57.49	46.03
Utah.....	9,052,640	8,213,259	7,464,375	75.08	64.50	58.71
Vermont.....	4,883,970	4,443,823	3,498,209	84.24	76.40	58.76
Virginia.....	20,026,944	19,955,247	18,261,378	44.25	41.35	37.51
Washington.....	27,976,728	26,630,775	19,622,984	100.45	92.56	69.16
West Virginia.....	25,265,495	23,461,879	18,284,495	72.16	63.83	48.54
Wisconsin.....	44,596,708	44,168,709	37,177,937	94.17	86.56	71.90
Wyoming.....	6,137,422	5,475,079	4,181,912	128.59	114.89	88.70
Total.....	1,843,551,765	1,863,697,166	1,515,530,196	86.76	81.06	67.45

From 1932 to 1934 the cost per pupil in average daily attendance decreased in every State except Mississippi. The decreases ranged from 3.4 percent in Alabama to 31.5 percent in Michigan. The median decrease was 18 percent. The interquartile range was from 11.6 percent in Rhode Island to 22.4 percent in Kansas.

TABLE X.—PERCENTAGE COMPARISON OF CURRENT EXPENSE AND ANNUAL COST PER PUPIL IN AVERAGE DAILY ATTENDANCE, EXCLUDING INTEREST, 1930, 1932, AND 1934

State	PERCENT INCREASE OR DECREASE OF CURRENT EXPENSE			PERCENT INCREASE OR DECREASE OF ANNUAL COST PER PUPIL IN AVERAGE DAILY ATTENDANCE		
	1932 over 1930	1934 over 1930	1934 over 1932	1932 over 1930	1934 over 1930	1934 over 1932
	1	2	3	4	5	6	7
Alabama.....	-10.2	-13.4	-3.6	-16.4	-19.3	-3.4
Arizona.....	-2.1	-28.7	-27.2	-8.1	-29.3	-23.1
Arkansas.....	-13.1	-29.3	-14.7	-15.2	-32.7	-20.6
California.....	+3.0	-10.9	-13.5	-3.3	-17.6	-14.8
Colorado.....	-4.4	-27.3	-23.9	-8.4	-29.3	-22.8
Connecticut.....	+5.6	-16.7	-21.2	+1.6	-19.9	-21.2
Delaware.....	+12.8	+7.0	-5.2	+5.8	-2.4	-7.4
District of Columbia.....	+3.6	-9.4	-12.5	-3.7	-19.0	-15.1
Florida.....	+2.3	-9.7	-11.6	-6.7	-19.5	-13.7
Georgia.....	.7	-2.7	-3.4	-5.3	-11.1	-6.1
Idaho.....	-8.8	-30.7	-24.0	-11.9	-34.3	-25.4
Illinois.....	-5.2	-25.6	-21.5	-7.0	-23.8	-18.0
Indiana.....	-5.9	-28.1	-23.6	-13.6	-34.3	-24.0
Iowa.....	-8.3	-30.5	-24.2	-10.9	-31.9	-23.6
Kansas.....	-12.1	-34.7	-25.7	-16.5	-35.1	-22.4
Kentucky.....	-4.5	-21.3	-17.6	-10.8	-27.2	-19.1
Louisiana.....	-1.5	-18.2	-16.9	-7.0	-25.3	-19.6
Maine.....	+2.0	-19.1	-20.7	-3.6	-25.5	-22.7
Maryland.....	+4.3	-8.3	-12.0	-1.5	-14.4	-13.0
Massachusetts.....	-9	-9.4	-8.8	-4.1	-12.7	-8.9
Michigan.....	-11.7	-37.8	-29.6	-13.9	-41.0	-31.5
Minnesota.....	-1.6	-22.1	-20.8	-5.4	-25.8	-21.6
Mississippi.....	-39.6	-32.3	+12.1	-38.7	-34.8	+6.3
Missouri.....	+4.1	-9.0	-12.6	-4	-14.2	-13.9
Montana.....	-8.1	-27.4	-21.1	-10.1	-27.8	-19.6
Nebraska.....	-6.3	-33.9	-29.5	-13.8	-38.2	-28.3
Nevada.....	+6.4	-5.5	-11.2	-2.8	-13.4	-10.9
New Hampshire.....	+5.2	-10.3	-14.8	+1.2	-14.1	-15.1
New Jersey.....	+5.6	-13.3	-17.9	+1.2	-17.9	-18.9
New Mexico.....	+2.2	-10.1	-12.1	-6.9	-22.1	-16.3
New York.....	+6.3	-2.6	-8.4	+1.3	-9.8	-10.9
North Carolina.....	-13.0	-36.5	-27.1	-19.6	-43.6	-29.8
North Dakota.....	-18.1	-38.2	-24.8	-15.9	-32.4	-19.6
Ohio.....	-9.8	-21.0	-12.4	-12.7	-24.2	-13.2
Oklahoma.....	-11.3	-30.2	-21.3	-15.5	-33.3	-21.0
Oregon.....	-6.0	-27.2	-22.6	-26.1	-33.3	-9.8
Pennsylvania.....	+2.5	-8.8	-11.0	-1.9	-14.5	-12.9
Rhode Island.....	+6.1	-4.1	-9.7	+2.7	-9.2	-11.6
South Carolina.....	-21.0	-26.2	-7.6	-26.4	-32.1	-7.8
South Dakota.....	-6.5	-35.8	-32.0	-4.7	-34.7	-21.4
Tennessee.....	-4.1	-13.9	-10.2	-8.2	-18.8	-11.7
Texas.....	+3.8	-14.6	-17.7	+5.4	-14.6	-8.9
Utah.....	-9.3	-17.5	-9.1	-14.1	-21.8	-9.0
Vermont.....	-9.0	-28.4	-21.3	-9.3	-29.1	-21.8
Virginia.....	-4	-8.8	-8.5	-6.6	-15.2	-9.3
Washington.....	-4.8	-29.8	-26.3	-7.9	-31.1	-25.3
West Virginia.....	-7.1	-27.6	-22.1	-11.6	-32.8	-23.9
Wisconsin.....	-9	-16.6	-15.8	-8.1	-23.6	-16.8
Wyoming.....	-11.1	-31.9	-23.6	-10.7	-31.0	-22.8
United States.....	-2.2	-17.8	-16.0	-6.5	-22.2	-16.8

From 1930 to 1934 the cost per pupil decreased in every State, the decreases ranging from 2.4 percent in Delaware to 43.6 percent in

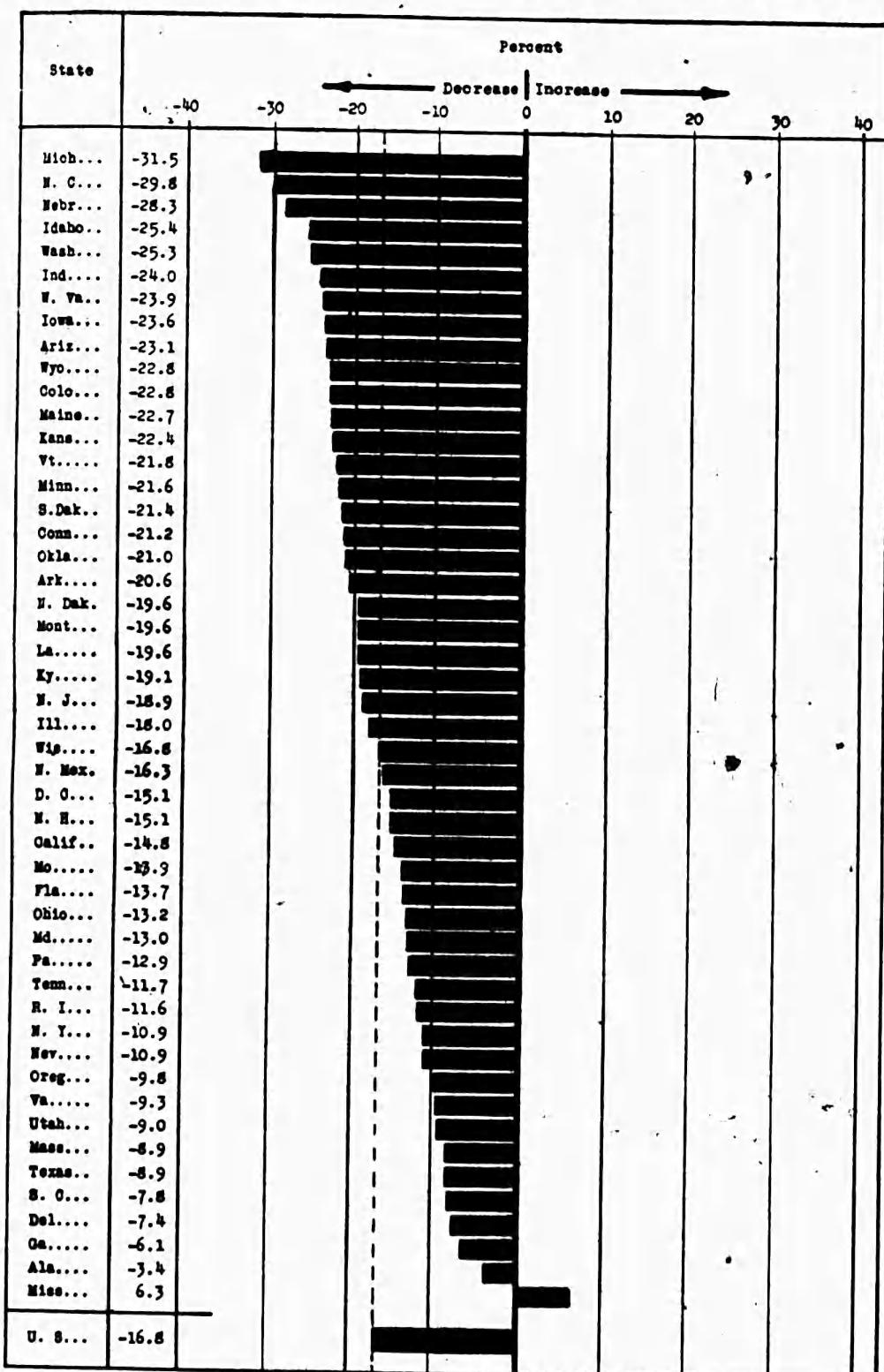


FIGURE 8.—Percentage increase or decrease in per capita costs for current expense, by State, from 1930 to 1932.

North Carolina. In 17 States the decreases amounted to 30 percent or more; in 8 States, from 25 to 29.9 percent; in 5 States, from 20 to

24.9 percent; in 8 States, from 15 to 19.9 percent; in 8 States, from 10 to 14.9 percent; and in 3 States, to less than 10 percent (table X).

Since all the States in reporting did not segregate school attendance and current expenses by type of school organization, the cost per pupil in average daily attendance can be given by type of school only for the States reporting. In 1934, the average cost per elementary school pupil for 22 States reporting was \$51.98; per junior high school pupil for 9 States, \$85.39; per junior-senior high school pupil for 7 States reporting, \$50.94; per senior high school pupil for 6 States reporting, \$103.63; per regular 4-year high-school pupil for 19 States reporting, \$94.30.

SCHOOL PROPERTY

Value of school property.—In 1934 the total value of school property—buildings, sites, and equipment—was \$6,624,771,206, which was \$43,231,450, or 0.7 percent, more than in 1932; and \$413,444,164, or 6.7 percent more than in 1930.

The average value of school property in 1934 per pupil enrolled was \$250, ranging from \$45 per pupil in Mississippi to \$502 in Massachusetts. In 11 States the average value of school property was \$300 or more; in 19 States, from \$200 to \$299; in 13 States, from \$100 to \$199; and in 6 States the average value per pupil was less than \$100 (table 17). The median of the State averages was \$237.

Number of school buildings.—In 1934, the number of school buildings reported was 242,929, which was 3,012 less than in 1932 and 4,360 less than in 1930. Of the 242,929 school buildings in 1934, 138,542, or 57 percent, were one-room schoolhouses. In 1934 there were 4,903 fewer one-room schools than in 1932, and 10,170 fewer than in 1930. The States having more than 6,000 one-room school buildings are Illinois, with 9,990; Iowa, with 9,215; New York, with 7,251; Missouri, with 7,296; Kansas, with 7,167; Minnesota, with 6,765; Wisconsin, with 6,579; Pennsylvania, with 6,105; and Nebraska, with 6,068.

Since there are many cities in several of the foregoing-named States, the percentage of one-room school buildings in these States is not so great as in some of the States in which there are comparatively few cities (fig. 10).

The following distribution shows the number of States having certain specified percentages of one-room schools:

Percent of 1-room schools:	Number of States	Percent of 1-room schools:	Number of States
0 to 9.9.....	2	50 to 59.9.....	9
10 to 19.9.....	4	60 to 69.9.....	9
20 to 29.9.....	3	70 to 79.9.....	7
30 to 39.9.....	2	80 to 89.9.....	3
40 to 49.9.....	10		

Since there is no uniformly accepted definition of a consolidated school, it is impossible to present accurate data showing the number

of such schools in the country. However, such data as have been supplied by States are given in table 14. According to the data fur-

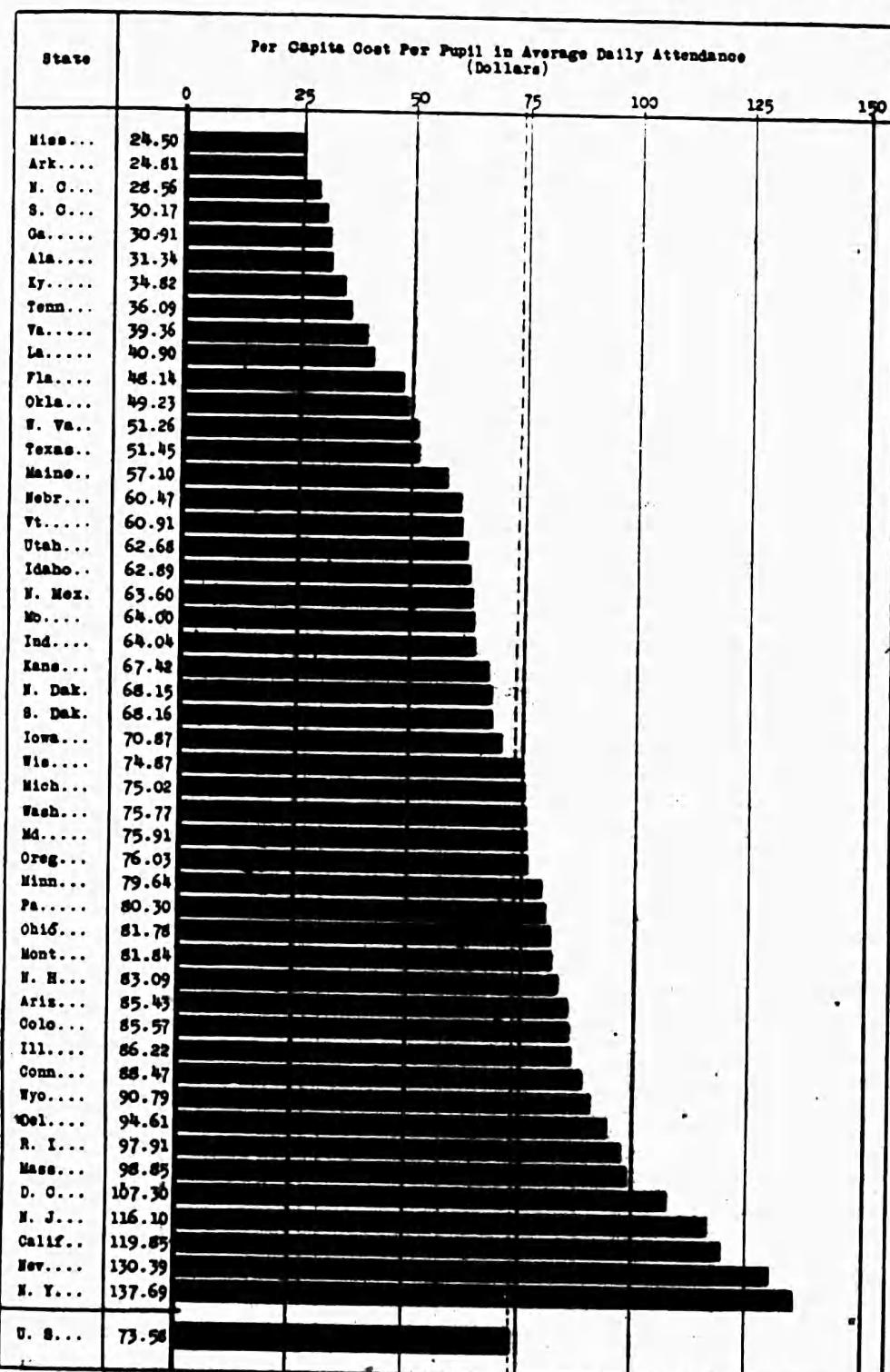


FIGURE 9.—Per capita cost per pupil in average daily attendance for current expenses, by State, 1933-34.

nished by the 43 States, there were 17,248 consolidated schools in these States in 1934.

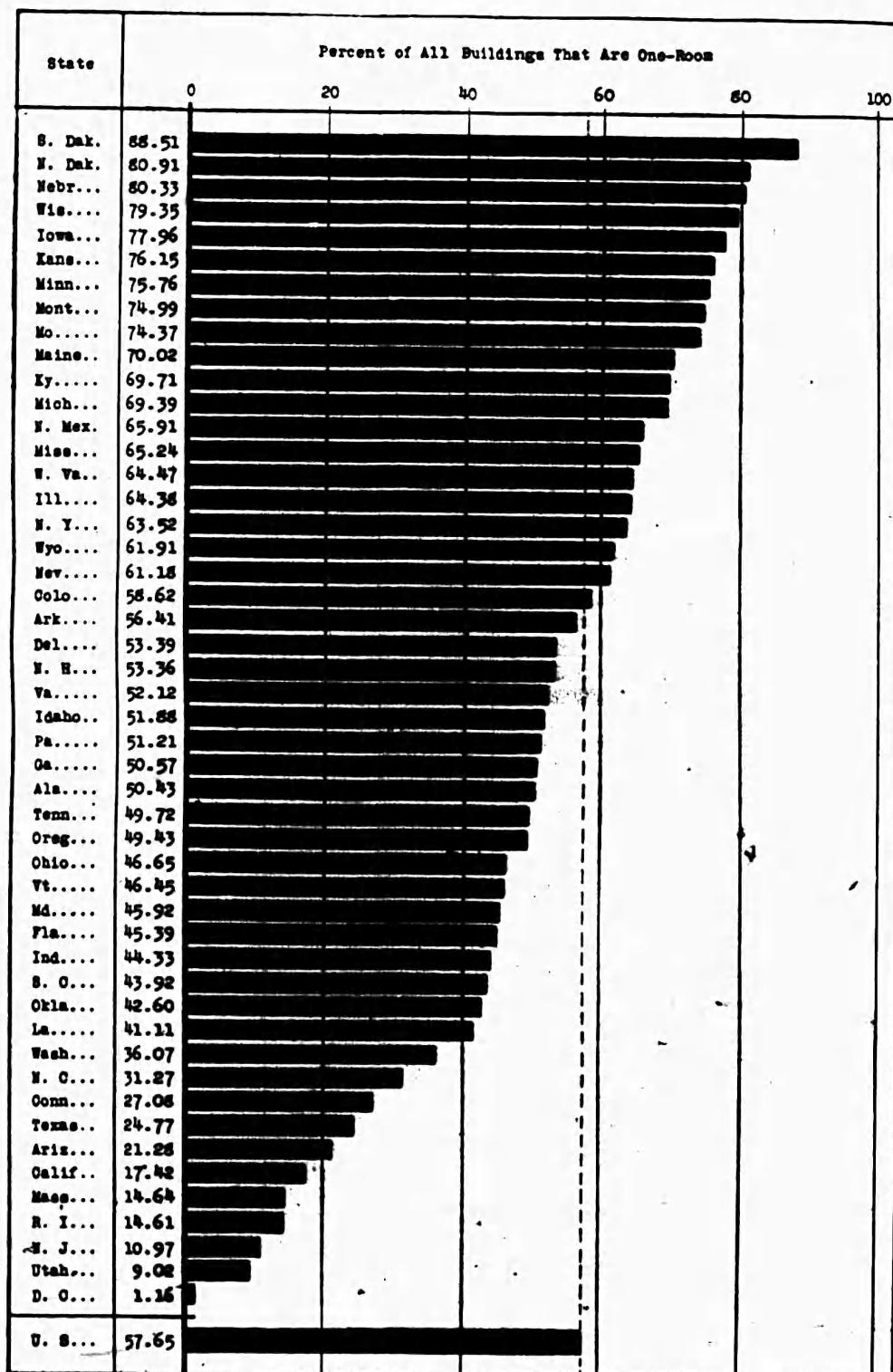


FIGURE 10.—Percentage of all school buildings in each State that are one-room, 1932-34.

SCHOOL DEBT

In 1934, the total amount of bonds outstanding and other forms of indebtedness reported was \$3,020,511,250, which was \$101,027,021, or 3.2 percent, less than in 1932; and \$594,714,811, or 24.5 percent, more than in 1930. Since some of the States reported indebtedness for cities only and not the same States at each date, the foregoing figures are only approximately correct (table XI).

The amount of indebtedness per pupil in average daily attendance in 1934 ranged from \$17.22 in Mississippi to \$304.74 in New Jersey. The average was \$134.49, and the median was \$101.18 (fig. 11). In 1930, the average was \$114.08, and the median \$104.62; in 1932, the average was \$140.3 and the median \$94.76.

The interest on the indebtedness in 1934 was \$137,036,525. This amount is, however, only approximate, since several of the States reported interest payments only for city school districts. Interest payments per pupil in average daily attendance ranged from 83 cents in North Dakota to \$13.58 in New Jersey. The average was \$6.10 and the median was \$4.64 (fig. 7).

SOME URBAN AND RURAL SCHOOL STATISTICS

In this section of the report cities having a population of 2,500 or more are considered urban and the remainder of the country rural. The collection of educational statistics for urban communities as thus defined and for the country as a whole is not a very difficult matter, but the collection of such statistics from rural communities to show totals by States and for the entire country for the nonurban area has been found to be most involved, since many of the State departments of public instruction in compiling educational statistics do not separate urban and rural, or, if they do, they use a variety of bases in separating these communities. Probably the most reliable method thus far used in obtaining rural school statistics for the entire country is to subtract the totals for cities from the State total reported by the several State departments of education. Since practically all cities having a population of 2,500 or more furnished school statistics in 1934 it is possible by the process just mentioned to obtain rather complete statistics for the remainder of the country generally classed as rural. It is evident, however, that educational statistics for rural areas cannot be obtained exactly by subtracting urban totals from State totals, since the boundaries of some of the urban school districts extend beyond the boundaries of the municipal corporation and thus include some rural territory. Furthermore, the enrollment figures for many city school systems include some nonresident pupils, especially secondary-school pupils who live in rural communities, and in several of the States the cities are not independent of the county school systems, thus making it difficult to separate urban and rural

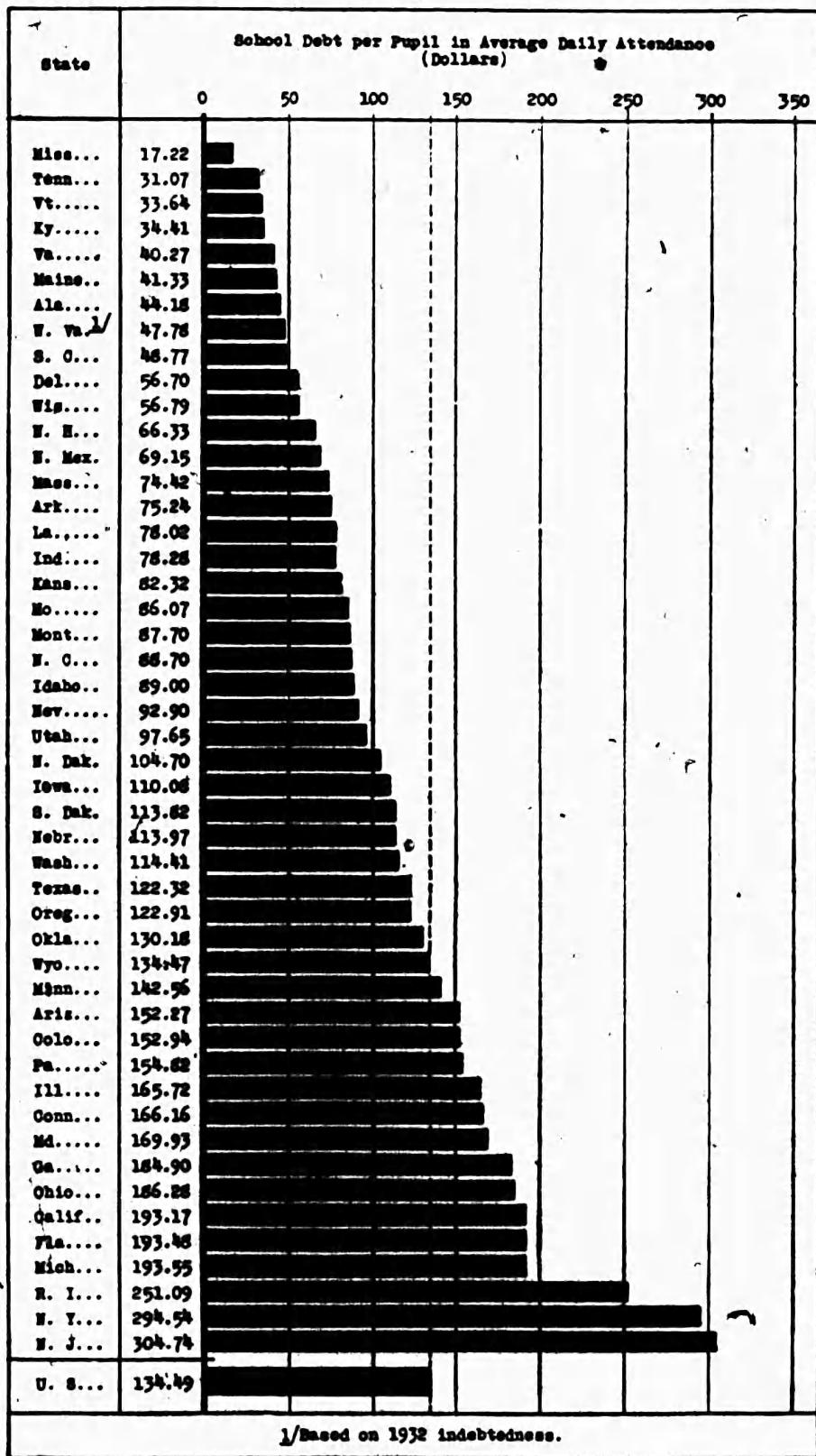


FIGURE 11.—School debt outstanding per pupil in average daily attendance, by State, 1933-34.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE XI.—SCHOOL DEBT, INTEREST PAYMENTS BY STATES, PER PUPIL IN AVERAGE DAILY ATTENDANCE FOR YEARS GIVEN

State	SCHOOL BONDS OUTSTANDING AND OTHER FORMS OF DEBT				INTEREST PAYMENTS			
	TOTAL AMOUNT				BY STATES			
	1930	1932	1934	PER PUPIL IN AVERAGE DAILY ATTENDANCE	1932	1934	1932	PER PUPIL IN AVERAGE DAILY ATTENDANCE
1	2	3	4	5	6	7	8	9
Alabama.....	\$26,276,906	\$28,631,048	\$22,436,870	\$56.49	\$44.18	\$1,653,749	\$3.25	\$1.25
Arizona.....	13,844,350	12,833,150	11,669,800	182.24	158.76	819,706	6.33	6.33
Arkansas.....	20,200,690	29,291,371	28,111,070	79.22	86.25	1,097,930	10.12	2.21
California.....	211,014,607	203,583,107	189,804,154	232.20	210.36	10,087,090	3.24	3.24
Colorado.....	32,743,790	32,411,149	30,037,007	171.67	162.89	2,737,438	10.42	10.02
Connecticut.....	47,656,706	46,438,275	47,436,083	173.26	162.82	1,774,931	1,812,792	6.22
Delaware.....	2,452,998	2,434,975	2,252,690	67.66	62.78	66.70	2.91	6.35
Florida.....	64,962,928	61,638,491	58,011,273	243.38	210.57	193.48	2,646,933	1,75
Georgia.....	12,840,116	11,397,000	10,896,146	23.87	19.91	184.90	1,484,968	9.04
Idaho.....	10,367,233	9,642,822	9,246,082	106.27	94.54	89.00	523,048	2.57
Illinois.....	99,843,779	158,926,218	194,627,618	58.03	129.54	165.72	10,145,799	8.27
Indiana.....	63,858,555	59,767,655	51,147,492	107.07	92.04	78.28	2,722,193	3.84
Iowa.....	57,427,250	65,615,181	52,266,053	123.49	116.26	110.08	2,654,164	5.34
Kansas.....	13,612,440	31,176,952	30,294,045	37.31	81.21	82.32	1,332,068	3.47
Kentucky.....	8,710,380	17,002,668	16,237,126	20.12	36.69	34.41	899,982	1.94
Louisiana.....	23,643,414	11,998,000	29,778,773	67.36	32.41	78.02	1,708,615	4.78
Maine.....	1,4,904,204	1,4,672,000	6,191,585	35.96	31.98	41.33	1,825,491	4.62
Massachusetts.....	14,365,884	41,939,399	42,859,633	61.11	168.10	190.93	271,672	1.86
Michigan.....	1,60,614,720	1,60,906,000	1,62,029,300	74.91	87.21	74.42	1,825,111	7.34
Minnesota.....	192,168,878	178,009,919	172,374,884	227.42	206.59	193.55	2,204,272	3.39
Mississippi.....	69,030,018	73,505,686	68,404,267	151.10	154.88	142.56	1,122,390	9.26
Missouri.....	8,330,753	8,330,763	7,709,467	19.10	19.10	17.22	636,137	1.48
Montana.....	19,307,092	60,352,009	52,636,989	85.54	83.65	86.07	2,342,967	2.77
Nebraska.....	10,901,007	10,042,900	9,281,119	103.97	93.23	87.70	431,976	2.50
	34,918,003	33,776,228	31,614,684	134.72	119.82	113.97	854,965	3.03

STATE SCHOOL SYSTEMS

39

Nevada	2,345,932	2,299,354	1,817,933	157,30	140,23	92,90	141,022	204,011
New Hampshire	6,106,096	6,106,096	4,609,795	92,56	88,98	66,33	253,568	225,356
New Jersey	213,267,498	221,157,472	213,373,947	321,69	319,01	304,74	10,259,222	9,505,673
New Mexico	7,299,876	6,790,400	6,077,760	96,39	81,17	60,15	341,650	300,684
New York	259,147,786	645,381,501	693,295,436	138,86	329,59	294,54	26,376,605	27,322,601
North Carolina	71,115,648	60,000,000	67,126,575	105,69	82,39	88,70	3,633,000	3,318,015
North Dakota	15,711,527	15,429,883	14,211,244	106,72	106,67	104,70	848,643	711,122,863
Ohio	229,268,598	224,006,631	221,684,079	200,87	190,02	186,28	12,628,913	11,030,400
Oklahoma	124,069,794	128,700,000	64,056,018	61,20	58,19	130,18	679,006	2,723,143
Oregon	22,327,190	24,632,738	20,803,431	143,89	124,90	122,91	916,614	1,207,408
Pennsylvania	272,705,327	284,700,569	274,622,773	164,22	164,04	164,82	8,662,634	9,225,631
Rhode Island	25,902,234	29,358,967	27,184,260	252,90	276,99	261,09	1,159,999	1,184,011
South Carolina	17,725,112	19,046,260	18,474,762	22,17	50,96	48,77	1,163,852	1,150,512
South Dakota	18,892,112	17,070,469	15,619,433	134,76	124,18	113,82	911,296	900,396
Tennessee	15,719,500	31,092,126	15,888,108	32,62	61,82	31,07	608,892	731,926
Texas	19,971,259	131,353,449	131,353,160	18,60	124,19	122,32	6,667,672	6,176,609
Utah	12,780,257	12,092,458	12,416,349	106,00	94,97	97,65	559,861	504,839
Vermont	2,761,161	2,899,481	1,1,956,100	47,63	49,85	33,64	149,000	166,898
Virginia	3,865,636	20,694,000	119,806,803	7,88	42,88	40,27	358,358	898,714
Washington	31,082,146	36,651,009	32,460,001	111,60	127,38	114,41	1,760,103	1,874,719
West Virginia	17,679,300	18,000,000	13,110,657	50,51	48,96	625,000	1,024,210	1,70,272
Wisconsin	19,235,040	41,055,587	1,26,326,529	40,64	80,46	66,79	792,620	1,486,826
Wyoming	7,242,733	7,543,737	6,339,638	151,74	158,30	134,47	47,005	1,98,002
Total	2,426,796,439	3,121,538,276	3,020,511,250	114,008	140,32	134,49	146,234,732	137,036,525
							6,30	6,10

¹ Cities only.

school statistics in these States. It is obvious, therefore, that the statistics for rural areas as given in this section of the report are only approximately correct. Figures for the United States are shown in table XII.

TABLE XII.—COMPARISON OF URBAN AND RURAL DAY SCHOOLS,
1933-34

	SCHOOLS		
	Continental United States	Urban	Rural
Population, 1930.....	122,775,046	68,954,823	53,830,223
Population, 5 to 17 years, both inclusive, 1930.....	31,571,322	15,685,345	15,885,977
Number of school buildings.....	241,428	27,044	213,384
Number of teaching positions: ¹			
Men.....	159,863	60,187	99,676
Women.....	676,347	314,070	362,277
Enrollment:			
Boys.....	13,448,113	6,820,430	6,627,683
Girls.....	12,936,080	6,589,742	6,396,338
Total.....	26,434,193	13,410,172	13,024,021
Average daily attendance.....	22,458,190	11,564,069	10,844,121
Average personnel per school building:			
Number of pupils.....	109.5	470.0	61.0
Teaching positions (teachers, supervisors, and principals).....	3.6	14.5	2.2
Number of pupils enrolled per teaching position (teachers, supervisors, and principals).....	30.4	33.2	28.0
Average length of school term.....	171.6	181.7	160.8
Number attending daily for each 100 enrolled.....	55.0	86.2	83.6
Number of days attended by each pupil enrolled.....	145.8	156.5	134.5
Estimated value of property:			
Amount.....	\$6,624,771,208	\$4,664,207,216	\$1,960,563,990
Per pupil enrolled.....	\$250	\$347	\$151
Supervisors, principals, and teachers:			
Number of positions.....	849,316	404,226	465,090
Total salary.....	\$1,067,042,258	\$701,235,549	\$365,806,718
Average salary.....	\$1,227	\$1,735	\$787
Current expense less interest:			
Total amount.....	\$1,515,530,198	\$967,577,382	\$547,952,816
Per capita average daily attendance.....	\$67.48	\$83.67	\$50.30
Capital outlay:			
Total amount.....	\$59,276,555	\$29,466,424	\$29,810,131
Per capita average daily attendance.....	\$2.64	\$2.55	\$2.74

¹ Supervisors and principals not included where given separately.

Enrollment and attendance.—Of the total number of children in the public day schools of the country in 1934, 13,410,172, or 50.8 percent, were enrolled in city schools and 13,024,021, or 49.2 percent, in rural schools. In 1934 there were 43,666 fewer children enrolled in city schools than in 1932, and 202,418 more in rural schools; from 1930 to 1934 the number of pupils in city schools increased 620,149, and the number in rural schools increased 136,029.

The number of city school pupils in average daily attendance in 1934 was 11,564,069, and the number of rural school pupils in average daily attendance was 10,844,121. A comparison of average daily attendance with enrollments shows that approximately 1,800,000 of the city children enrolled and 2,100,000 rural children enrolled were on an average absent from school each day. In the city schools the number in average daily attendance was 86.2 percent of the city school

enrollment and in the rural schools 83.6 percent of the rural school enrollment. In 1930, 84.4 percent of the city school enrollments was in average daily attendance, and 81.3 percent of the rural school enrollments. It thus appears that in the rural schools the percentage of the enrollment in average daily attendance increased a little more rapidly than in city schools.

A comparison by States of attendance in relation to enrollment in 1934 shows that the percentage of city school pupils in average daily

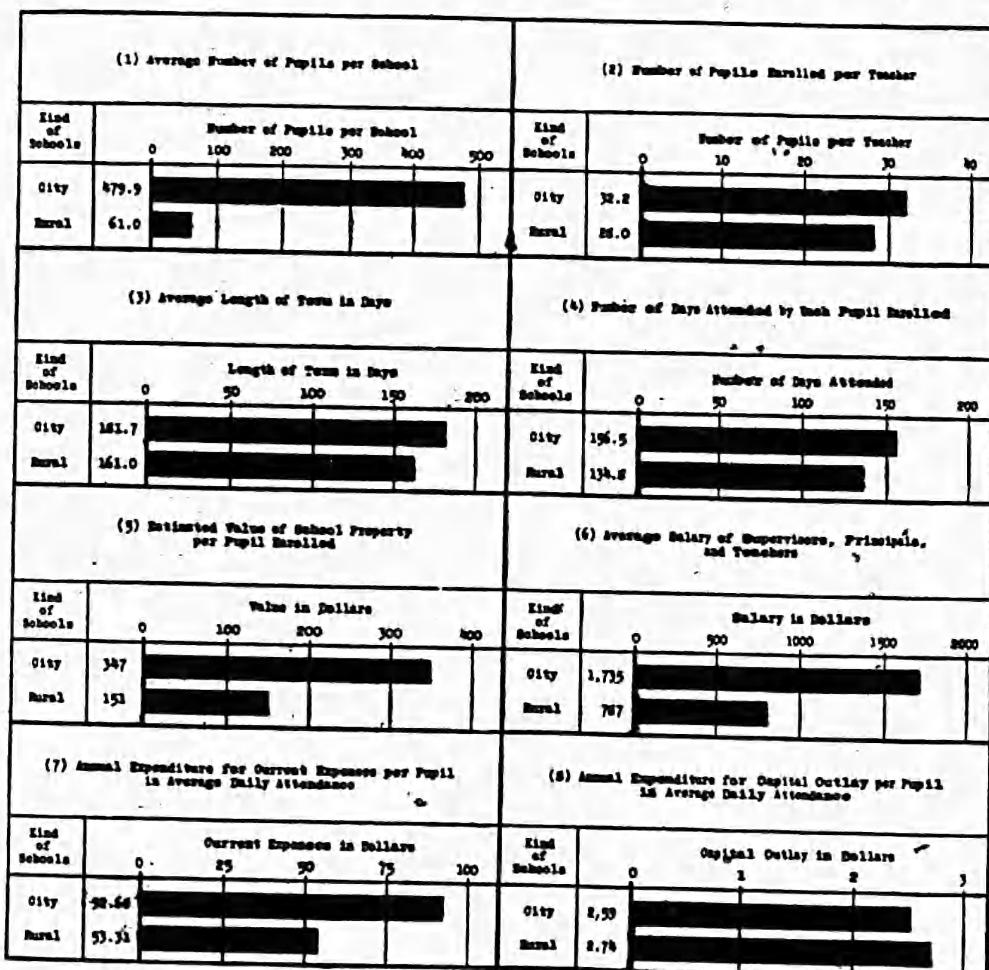


FIGURE 12.—Comparisons of city and rural schools on eight items for 1933-34.

attendance ranged from 75.6 in Nevada to 96.8 in Maryland; and of rural school pupils from 73.7 in Mississippi to 93.0 in Ohio (table 39).

School term and days attended.—In the cities of the country the average length of school term in 1934 was 181.7 days; in the rural school districts the average length of the school term was only 160.8. City children, therefore, had the opportunity of attending school 20.9 more days than had rural children. In 1934 the average city school term was 2.8 days less than in 1930, and the average rural school term was 0.2 of a day greater.

The following shows the number of States having average city and rural school terms of certain lengths in 1934:

Average length of school term in days	Number		Average length of school term in days	Number	
	By city districts	By rural districts		By city districts	By rural districts
190 or more.....	2		150 to 159.9.....		
180 to 189.9.....	14	7	140 to 149.9.....		7
170 to 179.9.....	30	15	130 to 139.9.....		2
160 to 169.9.....	3	12			

In 1934 the average number of days attended by each pupil enrolled in the city schools was 156.5, and by each pupil enrolled in rural schools 134.5. The city school pupil thus attended school 22 more days than did the rural school pupil. Compared with the average length of the city school term each city child enrolled was on an average absent from school 25.2 days, and compared with the average length of the rural school term each rural school child was on an average absent from school 26.3 days. From 1930 to 1934 the number of days attended by the city school pupil increased from 155.6 days in 1930 to 156.5 days in 1934, and by the rural school pupil from 130.5 days in 1930 to 134.5 days in 1934.

The following shows the number of States reporting in which the city and rural school children attended school a certain number of days in 1934:

Average number of days attended	Number of States		Average number of days attended	Number of States	
	By city districts	By rural districts		By city districts	By rural districts
160 or more.....	10		120 to 129.9.....		
150 to 159.9.....	20	12	110 to 119.9.....		2
140 to 149.9.....	13	10	100 to 109.9.....		2
130 to 139.9.....	6	7	Less than 100.....		3

The foregoing figures regarding the length of school term and the average number of days attended should raise the question to what extent the school should be held responsible for the education both of the city and of the rural school child. On an average the city school child is in school only 939 hours and the rural school child only 808 hours out of the 8,760 hours in a year of 365 days. Both the city and the rural school child are in school only about one-tenth of the year. It is thus evident that the school should not be held entirely responsible for the child's all-round education.

Pupil-teacher ratio.—The pupil-teacher ratios are calculated on the basis of the number of pupils enrolled and the number of positions, including teachers, principals, and supervisors. Since the part-time

supervisory and administrative work that is done in rural schools is done by persons who are reported as teachers, it seems more comparable to include the full-time persons in city schools who do these types of work. Although there are more pupils in city schools than in rural schools, there are fewer teaching positions, including principals and supervisors, in cities than in rural communities. In 1934 the total number of such positions in cities was 404,226 and in rural areas 465,090. In cities the average number of pupils enrolled to a teaching position, including principalships and supervisory positions in 1934, was 33.2, and in the rural school district the average was 28. In only 3 States did the number of pupils enrolled per teaching position in the city schools fall below 30, and in no State did the ratio in such schools fall below 28.8; in the rural school districts of 31 States the ratio was less than 30; in 22 the ratio was less than 25, and in 11 States less than 20.

Expenditures.—In 1934 the current expenses in city schools amounted to \$967,577,382, and in rural school districts to \$547,952,816. In 1934 the current expenses in city schools was \$186,741,532, or 16.2 percent less than in 1932; and \$121,667,177, or 11.2 percent, less than in 1930. In the cities there was a small increase from 1930 to 1932. Current expenses in the rural school districts in 1934 were \$107,667,286, or 16.4 percent, less than in 1932, and \$206,354,333, or 27.4 percent, less than in 1930. It thus appears that the major part of the reduction in current expenses occurred in the rural sections of the country.

In 1934, the cost (excluding interest) per city school pupil in average daily attendance was \$83.67, and per rural school pupil \$50.30, or 39.8 per cent, less than the per capita cost in cities.

The following shows the number of States in which the annual per capita cost in city and rural school districts fell within certain amounts in 1934:

Annual cost per pupil in average daily attendance	Number of States—		Annual cost per pupil in average daily attendance	Number of States—	
	By city districts	By rural districts		By city districts	By rural districts
\$100 or more.....	7	5	\$60 to \$69.9.....	6	6
\$90 to \$99.99.....	8	4	\$50 to \$59.9.....	4	8
\$80 to \$89.9.....	7	6	\$40 to \$49.9.....	5	4
\$70 to \$79.9.....	8	5	Less than \$40.....	4	10

In 1934, the cities expended \$701,235,540 for the salaries of 404,226 teachers, principals, and supervisors, and the rural school districts \$365,806,718 for 465,090 teachers, principals, and supervisors. The average annual salary of city teachers in 1934 was \$1,735, and of

rural school teachers \$787, which is \$948, or 54.6 percent, less than the average salary of city school teachers.

The following shows the number of States reporting in which the average salary of city and rural school teachers, supervisors, and principals in 1934 fell within certain amounts.

Average annual salary of teachers, supervisors, and principals	Number of States—		Average annual salary of teachers, supervisors, and principals	Number of States—	
	By city districts	By rural districts		By city districts	By rural districts
\$1,500 or more.....	19	1	\$500 to \$799.....	1	10
\$1,000 to \$1,499.....	22	11	Less than \$500.....	.....	3
\$700 to \$999.....	7	14			

School buildings and related items.—The total number of school buildings in 1934 was 241,428. Of this number 27,944 were in the city school districts and 214,985 in the rural school districts. Of the total number of school houses reported 138,542 were one-room buildings. Since practically all such buildings are in rural school districts more than one-half of the rural school houses are of the one-room type. In some States most of the rural schoolhouses have but one room.

The average number of pupils to a city school building in 1934 was 480, and to a rural school building 61. In the following States the average number of pupils to a rural school building was fewer than 30: Iowa, Kansas, Montana, Nebraska, North Dakota, South Dakota, Vermont, and Wyoming.

The estimated value of city school property as reported in 1934 was \$4,664,207,216, or \$347 per pupil enrolled; and of rural school property \$1,960,563,990, or \$151 per pupil enrolled. The value of city school property per pupil ranged from \$131 in Georgia to \$426 in Michigan; and the value of rural school property ranged from \$25 in Mississippi to \$439 in New York. In 12 States rural school property in 1934 was valued at less than \$100 per pupil.

TABLE I.—STATISTICAL SUMMARY OF ELEMENTARY AND SECONDARY SCHOOLS COMBINED, 1870-1934

Item	1870	1880	1890	1900	1910	1920	1925	1930	1932	1934
	2	3	4	5	6	7	8	9	10	11
I.—General statistics										
Total population 1	38,558,371	50,155,758	62,672,250	75,602,515	91,972,286	105,710,620	115,378,000	122,775,046	124,822,000	126,425,000
Children 6-17 years of age (inclusive) 2	12,065,443	15,065,767	18,543,201	21,404,322	24,239,948	27,728,788	29,705,264	31,571,322	32,031,549	32,392,749
Pupils enrolled (excluding duplicates) 3	6,871,522	9,867,365	12,722,631	15,503,110	17,813,852	21,578,316	24,650,291	25,678,015	26,275,441	26,434,183
Pupils enrolled in public high schools 4	3,180,227	5,110,277	7,202,963	9,519,251	11,916,081	12,200,389	13,650,903	4,399,122	6,140,021	6,669,156
Average daily attendance 5	4,077,347	6,144,143	8,153,635	10,632,772	12,827,307	16,150,035	19,767,813	21,264,886	22,245,344	22,458,190
Total number of days attended by all pupils 6	539,053,423	800,719,970	1,086,232,725	1,534,822,633	2,011,477,085	2,615,161,151	3,262,821,608	3,672,765,003	3,807,940,714	3,853,033,694
Men teachers 7	77,529	122,705	125,525	126,588	110,481	95,654	131,184	141,771	153,861	161,949
Women teachers 8	122,986	163,798	238,387	206,474	412,720	583,648	646,781	712,492	717,746	685,171
Total teachers 9	200,515	286,583	363,922	423,062	623,210	1,670,533	777,946	854,263	871,607	847,120
Number of schoolhouses										
Value of all school property 10	\$110,312	178,122	224,526	248,279	265,474	271,319	258,859	247,289	245,941	241,428
Value of all school property 11	\$130,383,008	\$209,571,718	\$342,631,791	\$550,069,217	\$1,091,007,512	\$2,400,710,120	\$4,252,328,900	\$4,211,327,040	\$4,581,539,756	\$4,624,771,206
II.—Financial statistics										
Revenue receipts:										
From income of permanent funds and lands	\$7,744,765	\$9,152,274	\$14,086,565	\$24,086,098	\$26,034,098	\$27,516,517	\$28,926,098	\$29,926,098	\$29,926,098	\$29,926,098
From county and local taxes and appropriations	97,222,426	149,486,845	312,221,582	758,894,661	1,343,683,623	1,645,687,651	1,589,692,732	1,317,868,716		
From State taxes and appropriations	26,345,373	37,886,740	64,604,701	134,278,753	240,114,707	320,312,434	384,709,161	402,500,724		
From all other sources	11,882,292	23,240,130	42,140,869	50,906,896	97,373,162	86,040,235	64,601,318	68,194,070		
Total	143,194,806	219,765,969	433,063,697	970,120,298	1,705,167,760	2,068,556,837	2,068,556,837	1,810,622,299	1,810,622,299	1,810,622,299
Expenditures:										
For sites, buildings, furniture, libraries, and apparatus	26,207,041	35,450,820	69,978,370	163,542,862	433,584,569	370,877,969	210,990,262	56,276,555		
For salaries of superintendents, supervisors, principals, and teachers	\$37,832,666	\$55,942,972	91,830,484	137,687,746	253,915,170	613,404,579	1,006,408,538	1,310,040,500	1,103,705,671	
For all other purposes			22,463,190	41,826,052	102,346,894	269,203,779	506,103,817	653,613,793	657,123,003	
Total	63,396,666	78,094,987	140,604,715	214,964,618	426,250,434	1,036,161,209	1,946,096,912	2,316,790,384	1,720,105,229	1,720,105,229

STATE SCHOOL SYSTEMS

47

III.—Derivative statistics

Percent school population is of total population.....	31.3	30.1	29.6	28.3	26.4	26.2	26.7	25.7	25.6
Percent of total population enrolled.....	17.82	19.67	20.32	20.51	19.37	20.4	21.4	20.9	20.9
Percent of children 5-17 years of age (inclusive) enrolled.....	57	65.50	68.61	72.43	73.49	77.8	83	81.3	82.0
Percent of pupils in high school.....	1.2	1.1	1.0	3.3	5.1	10.2	14.8	17.1	19.6
Percent of children enrolled attending each day.....	56.3	62.3	64.1	68.6	72.1	74.8	80.5	82.8	84.7
Average number of days the schools were in session.....	132.2	130.3	134.7	144.3	167.5	161.9	169.6	172.7	171.2
Average number of days attended by each pupil enrolled.....	78.4	81.1	80.3	90	113	121.2	136.5	143.0	144.9
Average number of days attended by each child 5-17 years of age (inclusive).....	44.7	53.1	59.2	71.8	83	94.3	113.2	116.3	118.9
Percent of men teachers.....	38.7	42.8	34.5	29.9	21.1	14.1	16.9	16.6	17.7
Average annual salaries of all teachers.....	\$189	\$195	\$252	\$326	\$496	\$871	\$1,252	\$1,420	\$1,417
Percent of revenue derived from—									\$1,227
Permanent funds and lands.....									
State taxes.....	5.4	4.2	3.2	2.7	1.4	1.3	1.3	1.4	1.2
County and local taxes.....	18.4	17.2	14.9	13.8	14.1	15.8	18.6	18.6	22.2
All other sources.....	67.9	68	72.1	78.2	78.8	78.8	76.9	76.9	72.8
Percent of expenditures devoted to—									3.8
Sites, buildings, etc.....	8.3	10.6	9.8	6.3	5.7	4.1	3.1	3.1	
Salaries.....	18.6	16.6	16.4	14.8	22.8	16.0	9.7	9.7	
All other purposes.....	65.4	64	60.6	59.2	61.7	65.9	60.9	60.9	
Total expenditure per capita of population.....	16	19.6	24	26	26	28.1	30.1	30.1	
Total expenditure per pupil in average attendance.....	\$1.64	\$1.56	\$2.24	\$2.84	\$4.64	\$9.80	\$16.87	\$18.87	\$13.64
Average total expenditure per day for each pupil attending (cents).....	\$15.55	\$12.71	\$17.23	\$20.21	\$33.23	\$64.16	\$98.10	\$108.49	\$76.22
	11.8	9.7	12.8	14	21.1	39.6	57.9	62.8	50.7

¹ United States census reports or estimates thereon.

² For 1871.

³ From reports of public high schools.

⁴ Includes 231 part-time teachers in Massachusetts.

⁵ Several States not included in this average.

⁶ Computed from number of teaching positions.

⁷ Computed from number of teaching positions plus 6,583 supervisors and 13,638 principals.

⁸ Computed from number of teaching positions plus 7,809 supervisors and 24,734 principals.

⁹ Not including evening, summer, and part-time and continuation schools when separately reported.

TABLE 2.—DISTRIBUTION OF PUPILS BY GRADES, IN PUBLIC SCHOOLS ONLY, PARTLY ESTIMATED

	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934
	1	2	3	4	5	6	7	8	9	10	11	12
Total enrollment	25,764,017	24,263,808	24,650,291	24,741,468	24,960,852	25,179,694	25,426,854	25,678,016	25,975,723	26,275,441	26,364,817	26,434,193
In elementary schools	20,632,624	20,986,930	20,999,078	21,126,210	21,268,417	21,273,505	21,278,593	21,207,007	21,135,420	20,940,220	20,765,087	
In high schools	5,131,363	3,380,878	3,651,213	3,757,466	3,834,372	3,911,270	4,165,361	4,399,422	4,708,721	5,140,021	6,404,888	6,060,150
Number in each grade:												
Kindergarten	660,447	600,659	599,684	673,281	684,260	695,490	709,467	723,443	712,423	701,403	649,001	601,776
First	1,180,450	1,184,323	4,048,598	3,976,750	4,075,894	4,171,687	4,160,978	4,150,910	4,040,658	3,920,106	3,826,112	3,710,853
Second	2,851,210	2,813,400	2,798,520	2,819,890	2,818,218	2,814,540	2,808,727	2,802,914	2,789,646	2,776,378	2,704,053	2,681,728
Third	2,758,917	2,705,665	2,730,385	2,729,252	2,698,615	2,861,077	2,697,108	2,732,239	2,697,381	2,663,524	2,637,886	2,612,246
Fourth	2,634,094	2,705,491	2,605,479	2,682,206	2,647,389	2,632,474	2,615,861	2,599,239	2,594,194	2,589,098	2,581,054	2,572,010
Fifth	2,365,066	2,440,568	2,514,493	2,472,088	2,454,260	2,435,406	2,408,979	2,382,401	2,422,537	2,402,563	2,448,002	2,432,441
Sixth	2,086,418	2,120,817	2,184,346	2,284,246	2,288,844	2,243,443	2,249,846	2,256,249	2,267,081	2,277,913	2,282,982	2,285,061
Seventh	1,795,314	1,846,407	1,850,732	1,927,215	1,974,451	2,021,636	2,026,886	2,029,736	2,041,260	2,052,926	2,119,972	2,187,119
Eighth	1,411,680	1,370,692	1,492,843	1,488,104	1,539,220	1,560,354	1,565,363	1,601,373	1,641,447	1,681,530	1,701,168	1,720,816
First year high school	1,271,062	1,328,412	1,424,304	1,425,204	1,450,564	1,475,924	1,551,374	1,624,823	1,702,216	1,777,906	1,816,317	1,845,026
Second year high school	800,706	919,979	970,415	1,004,608	1,025,080	1,045,658	1,118,871	1,192,185	1,250,758	1,387,331	1,463,703	1,540,254
Third year high school	583,386	651,329	715,978	736,264	751,980	767,706	823,616	879,525	973,140	1,064,755	1,137,967	1,209,180
Fourth year high school	426,179	490,158	540,516	591,505	604,798	632,091	661,490	700,886	786,337	871,786	938,580	1,006,376
Postgraduates									18,270	36,541	47,931	50,321
Percent in each grade:												
Kindergarten	2.40	2.61	2.43	2.72	2.74	2.76	2.79	2.82	2.74	2.67	2.46	2.28
First	17.60	17.23	16.42	16.07	16.32	16.57	16.35	16.10	16.56	16.56	14.62	14.05
Second	11.92	11.88	11.36	11.40	11.29	11.19	11.05	10.92	10.74	10.57	10.26	9.95
Third	11.60	11.51	11.06	11.03	10.80	10.57	10.60	10.64	10.38	10.14	10.01	9.85
Fourth	11.08	11.16	10.94	10.76	10.61	10.46	10.29	10.13	9.99	9.85	9.79	9.73
Fifth	6.95	10.05	10.20	10.00	9.83	9.67	9.47	9.26	9.32	9.37	9.29	9.21
Sixth	8.79	8.73	8.87	9.03	8.97	8.91	8.85	8.70	8.73	8.67	8.66	8.66
Seventh	7.55	7.60	7.65	7.53	7.70	7.91	8.03	7.97	7.90	7.81	8.04	8.27
Eighth	6.94	6.98	6.95	6.91	6.17	6.32	6.28	6.24	6.32	6.40	6.46	6.51
First year high school	6.35	5.47	5.75	6.76	6.81	6.86	6.10	6.33	6.53	6.76	6.89	7.02
Second year high school	3.48	3.70	3.94	4.08	4.11	4.15	4.40	4.50	4.56	4.56	4.32	4.57
Third year high school	2.45	2.68	2.90	2.96	3.01	3.05	3.24	3.42	3.75	4.06	4.32	4.57
Fourth year high school	1.79	2.02	2.19	2.39	2.43	2.47	2.60	2.73	3.03	3.32	3.60	3.80
Post graduates . . . . .										.07	.14	.18

¹ Estimated from other years.² The class beginning first grade in 1923.

TABLE 3.—PUPILS ENROLLED IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS AT DIFFERENT DATES

State or outlying part	1870-71 ¹	1879-80	1889-90	1899-1900	1909-10	-1919-20	1929-30	1933-34
1	2	3	4	5	6	7	8	9
Continental U. S.	7,561,582	9,867,595	12,722,631	15,503,110	17,813,852	21,578,816	25,678,615	26,434,193
Alabama	141,312	179,480	301,615	378,423	424,611	586,940	622,988	648,981
Arizona		4,212	7,989	16,504	31,312	76,505	103,806	92,781
Arkansas	69,927	81,972	223,071	314,682	395,978	483,172	456,185	456,680
California	91,332	158,765	221,756	269,736	368,391	696,238	1,068,683	1,116,058
Colorado	4,357	22,119	65,490	117,555	168,798	230,232	240,482	238,808
Connecticut	113,588	119,694	126,505	155,228	190,353	261,463	319,453	327,228
Delaware	20,058	27,823	31,434	36,895	35,910	38,483	42,360	45,948
District of Columbia	15,157	26,439	36,906	46,519	55,774	65,298	80,965	94,112
Florida	14,000	39,315	92,472	108,874	148,080	225,160	346,434	382,510
Georgia	49,578	236,533	381,297	482,673	565,794	690,918	713,290	764,865
Idaho	906	5,834	14,311	36,609	76,168	115,192	120,947	118,346
Illinois	672,787	704,041	778,319	958,911	1,002,687	1,127,560	1,395,907	1,384,651
Indiana	450,057	511,263	512,955	564,807	581,450	566,286	667,379	696,513
Iowa	341,928	426,057	493,267	566,223	510,661	514,521	554,655	547,574
Kansas	89,777	231,434	399,322	399,582	398,746	406,880	431,166	421,510
Kentucky	178,457	276,000	399,660	500,294	494,863	535,332	588,354	600,684
Louisiana	57,639	77,642	120,253	196,189	263,617	354,079	434,557	461,607
Maine	152,600	149,827	139,876	130,918	144,278	137,681	154,455	166,747
Maryland	115,883	162,431	184,251	222,373	238,393	241,618	277,459	293,678
Massachusetts	273,661	306,777	371,492	474,891	535,869	623,586	759,492	793,847
Michigan	292,466	362,556	427,032	504,985	541,501	691,674	970,582	976,080
Minnesota	113,963	180,248	260,960	399,207	440,063	503,597	551,741	559,923
Mississippi	117,000	236,684	334,158	386,507	469,137	412,670	595,449	608,036
Missouri	330,070	482,986	630,374	719,817	707,817	672,483	656,073	719,598
Montana	1,657	4,270	16,980	39,430	66,141	124,576	120,337	117,566
Nebraska	23,265	92,549	240,300	268,227	281,375	311,821	325,216	316,756
Nevada	3,106	9,045	7,387	6,676	10,200	14,114	18,041	19,365
New Hampshire	71,957	64,341	59,813	66,688	63,972	64,205	74,240	77,753
New Jersey	169,430	204,961	234,072	322,575	429,797	594,780	792,012	827,436
New Mexico	1,320	4,755	18,215	36,735	56,304	81,399	102,084	92,449
New York	1,028,110	1,031,503	1,042,160	1,209,574	1,492,969	1,710,841	2,141,479	2,296,868
North Carolina	115,000	232,612	322,533	400,452	520,404	691,249	866,939	895,525
North Dakota	1,660	13,718	35,543	77,686	139,802	168,283	169,277	160,669
Oklahoma	719,372	729,499	797,489	829,160	838,080	1,020,663	1,277,636	1,300,037
Oregon	21,000	37,533	63,254	89,405	118,412	151,028	202,595	201,556
Pennsylvania	834,614	937,310	1,020,522	1,151,880	1,262,966	1,610,459	1,937,433	2,031,606
Rhode Island	34,000	40,604	52,774	67,231	80,061	93,401	118,704	124,474
South Carolina	66,056	134,072	201,260	281,891	340,415	478,045	489,370	488,712
South Dakota	(?)	(?)	78,043	98,822	126,253	146,955	165,624	159,956
Tennessee	140,000	300,217	447,950	486,354	521,753	619,862	627,747	655,307
Texas	63,504	220,000	466,872	659,566	821,631	1,036,648	1,308,028	1,311,662
Utah	16,992	24,326	37,279	73,042	91,611	117,406	138,046	142,797
Vermont	66,384	75,328	65,008	65,984	66,615	61,785	65,976	66,176
Virginia	131,088	220,736	342,269	370,566	402,100	505,100	562,956	585,657
Washington	5,000	14,790	55,964	115,104	215,688	291,053	344,731	340,742
West Virginia	76,999	142,850	193,064	232,343	276,458	346,256	395,505	434,864
Wisconsin	265,285	269,457	351,723	445,142	464,311	465,243	504,022	583,133
Wyoming	450	2,907	7,052	14,512	24,584	43,112	54,505	55,841
<i>Outlying parts of the United States</i>								
Alaska						3,300	3,436	5,519
American Samoa								2,186
Canal Zone						3,486	7,003	7,298
Guam							3,683	4,065
Hawaii						41,350	71,657	81,240
Philippine Islands						935,678	1,121,233	1,170,032
Puerto Rico						180,458	221,248	289,495
Virgin Islands							3,061	3,519

¹ Estimated.² Included in North Dakota.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 4.—PERCENTAGE OF THE TOTAL POPULATION ENROLLED IN SCHOOL AND RATIO OF ENROLLMENT TO SCHOOL POPULATION OF DIFFERENT DATES

State or outlying part	Percent of total population enrolled in public schools										Ratio of number of children enrolled in public schools to population 6-17 years of age, inclusive							
	1870-71	1870-80	1880-90	1890-1900	1900-10	1910-20	1920-30	1931-32	1933-34	1870-71	1870-80	1880-90	1890-1900	1900-10	1910-20	1919-30	1931-32	1933-34
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Continental U. S.	12.1	19.7	20.3	20.5	19.4	20.4	20.9	21.1	20.9	6.615	6.635	6.656	6.724	6.735	6.778	6.813	6.820	6.816
Alabama.....	13.9	14.2	19.9	20.6	19.9	24.3	23.5	23.9	23.9	.404	.426	.558	.617	.625	.741	.762	.777	.784
Arizona.....	10.4	13.4	13.4	15.4	22.9	23.8	21.9	20.3	20.3	.532	.527	.549	.601	.625	.686	.810	.790	.790
Arkansas.....	13.7	12.2	19.8	24.0	25.3	27.6	24.6	23.9	24.3	.403	.308	.534	.710	.867	.815	.797	.817	.817
California.....	15.6	18.4	18.4	18.8	15.5	20.3	18.8	19.9	18.1	.636	.734	.774	.796	.707	1.025	.938	.941	.941
Colorado.....	9.3	11.4	16.9	21.8	21.1	23.4	23.2	23.6	22.6	.423	.608	.722	.882	.903	.950	.922	.935	.935
Connecticut.....	20.8	19.2	17.0	17.0	17.3	18.9	19.9	19.9	19.8	.808	.770	.720	.745	.744	.903	.793	.790	.790
Delaware.....	15.8	19.0	18.7	20.0	14.3	17.3	17.8	18.9	20.0	.600	.652	.662	.753	.735	.765	.753	.753	.753
District of Columbia.....	11.2	14.9	16.0	16.7	16.9	14.9	16.6	18.3	18.9	.416	.654	.631	.768	.847	.843	.919	1.008	1.041
Florida.....	7.2	15.6	22.6	20.6	19.7	23.2	23.6	24.1	24.3	.212	.442	.711	.666	.686	.826	.916	.940	.964
Georgia.....	4.1	15.3	20.8	21.8	21.3	23.9	24.5	26.5	26.3	.119	.462	.585	.653	.667	.740	.797	.824	.863
Idaho.....	5.6	17.9	17.0	22.7	23.4	26.7	27.2	26.4	26.4	.461	.779	.627	.792	.887	.948	.951	.951	.951
Illinois.....	26.0	22.9	20.3	19.9	17.8	17.4	18.3	18.2	17.6	.810	.746	.720	.727	.723	.721	.789	.789	.789
Indiana.....	26.3	25.9	23.4	22.4	19.7	19.3	20.6	21.0	21.1	.786	.824	.792	.811	.797	.794	.852	.868	.872
Iowa.....	26.2	25.2	25.8	25.4	21.4	22.4	22.4	22.0	22.1	.844	.865	.865	.861	.861	.902	.902	.906	.906
Kansas.....	22.3	23.2	26.0	26.5	23.7	23.0	22.9	22.2	22.1	.732	.886	.892	.892	.895	.905	.881	.879	.879
Kentucky.....	13.2	16.7	21.5	23.3	21.7	22.2	22.5	23.2	22.9	.656	.763	.762	.736	.762	.781	.808	.798	.798
Louisiana.....	7.7	8.3	10.8	14.2	16.0	19.7	20.9	21.3	20.7	.248	.259	.316	.436	.508	.635	.717	.731	.749
Maine.....	24.3	23.1	21.1	18.9	19.5	17.9	19.4	20.2	20.7	.1874	.898	.859	.814	.849	.763	.789	.819	.838
Maryland.....	14.6	17.4	17.7	16.7	18.4	16.7	17.0	17.4	17.6	.467	.581	.604	.670	.701	.669	.689	.707	.714
Massachusetts.....	18.3	17.2	16.6	16.9	15.9	16.2	17.9	18.2	18.3	.723	.718	.726	.762	.713	.760	.771	.771	.771
Michigan.....	24.0	22.2	20.4	20.9	19.3	18.9	20.0	20.0	19.2	.797	.781	.735	.771	.763	.812	.812	.773	.773
Minnesota.....	24.5	23.1	21.6	22.8	21.2	21.1	21.5	21.6	21.5	.759	.746	.776	.776	.783	.818	.840	.843	.843
Mississippi.....	13.7	20.9	25.9	24.9	26.1	23.1	29.6	28.6	29.6	.613	.706	.733	.802	.808	.971	.946	.946	.946
Montana.....	18.7	22.3	23.2	23.2	21.5	19.8	18.1	18.7	19.6	.560	.689	.744	.786	.823	.783	.795	.836	.836
7.5	10.9	12.9	16.2	17.6	16.2	17.9	23.1	22.4	21.9	.702	.658	.711	.728	.722	.822	.843	.843	.843

TABLE 5.—POPULATION, SCHOOL CENSUS, AND PUPILS ENROLLED, CLASSIFIED BY ELEMENTARY AND SECONDARY (EXCLUDING DUPLICATES WITHIN STATES), 1933-34

State or outlying part	Total estimated population 5-17 years, inclusive (estimated) July 1, 1934	KINDERGARTEN AND ELEMENTARY PUPILS						SECONDARY PUPILS						TOTAL PUPILS			
		Boys			Girls			Boys			Girls			Boys			
		Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
Continental United States	126,425	32,392,749	10,645,991	19,119,048	20,745,837	21,982,122	2,867,034	5,659,156	13,449,113	12,936,050	26,454,153	328,671	320,310	648,981	328,671	320,310	648,981
Alabama	2,710	827,700	286,887	283,611	578,908	33,284	36,699	69,983	17,237	46,113	44,968	92,781	92,781	92,781	92,781	92,781	92,781
Arizona	457	123,700	39,158	36,386	75,544	8,925	8,282	17,237	20,266	230,266	226,414	456,660	456,660	456,660	456,660	456,660	456,660
Arkansas	1,870	559,300	204,095	197,481	401,576	26,171	28,833	55,104	147,444	188,444	185,878	575,442	540,616	1,116,058	1,116,058	1,116,058	1,116,058
Colorado	6,138	1,237,600	428,008	402,172	580,190	147,494	125,944	25,944	52,056	122,042	116,796	228,908	228,908	228,908	228,908	228,908	228,908
Delaware	1,056	266,900	95,930	90,822	186,752	26,113	25,944	52,056	100,397	100,397	100,397	387,986	387,986	387,986	387,986	387,986	387,986
Connecticut	1,635	419,300	131,852	119,531	251,383	38,083	37,759	75,842	10,344	22,324	22,324	327,226	327,226	327,226	327,226	327,226	327,226
District of Columbia	242	68,700	18,256	17,348	50,454	5,068	5,276	10,344	20,683	46,740	47,373	45,048	45,048	45,048	45,048	45,048	45,048
Florida	497	90,400	36,719	36,700	73,419	10,021	10,672	10,672	190,268	192,247	192,247	382,610	382,610	382,610	382,610	382,610	382,610
Georgia	1,575	401,100	163,278	161,267	324,845	26,986	30,980	67,965	190,268	192,247	192,247	382,610	382,610	382,610	382,610	382,610	382,610
Idaho	2,911	886,500	320,708	323,700	664,468	44,271	54,126	100,397	376,979	387,986	387,986	764,986	764,986	764,986	764,986	764,986	764,986
Illinois	448	126,400	45,418	42,737	88,154	14,981	15,211	80,192	80,396	57,948	57,948	118,346	118,346	118,346	118,346	118,346	118,346
Indiana	7,876	1,814,300	639,838	593,620	1,043,458	176,912	164,281	341,193	716,750	667,941	667,941	1,384,651	1,384,651	1,384,651	1,384,651	1,384,651	1,384,651
Iowa	3,304	798,700	266,773	253,831	520,604	80,659	80,659	175,909	356,432	240,081	240,081	656,613	656,613	656,613	656,613	656,613	656,613
Kansas	2,485	618,300	214,561	203,168	417,729	62,326	67,519	120,845	276,887	270,537	270,537	547,574	547,574	547,574	547,574	547,574	547,574
Kentucky	1,935	472,350	164,522	154,092	318,614	51,987	51,809	102,906	215,606	205,801	205,801	421,510	421,510	421,510	421,510	421,510	421,510
Louisiana	2,657	763,900	270,419	249,374	618,793	47,603	43,288	90,891	318,022	291,962	291,962	600,684	600,684	600,684	600,684	600,684	600,684
Maine	2,183	616,700	198,822	193,117	389,829	52,468	52,468	71,668	39,200	226,260	226,260	317,317	317,317	317,317	317,317	317,317	317,317
Maryland	804	199,100	67,167	62,841	130,008	17,813	18,926	34,739	84,960	81,767	81,767	165,747	165,747	165,747	165,747	165,747	165,747
Massachusetts	1,677	411,400	122,506	115,855	328,361	27,126	28,191	55,317	149,632	144,046	144,046	283,678	283,678	283,678	283,678	283,678	283,678
Michigan	4,335	1,076,300	365,499	277,083	672,562	113,889	107,397	221,865	409,387	384,460	384,460	763,947	763,947	763,947	763,947	763,947	763,947
Minnesota	5,085	1,284,200	374,882	364,754	728,698	108,113	128,340	226,453	482,986	482,986	482,986	926,994	926,994	926,994	926,994	926,994	926,994
Mississippi	2,692	665,500	215,920	206,586	425,518	61,776	72,638	134,404	281,960	276,226	276,226	605,922	605,922	605,922	605,922	605,922	605,922
Missouri	2,057	617,900	274,170	269,150	645,820	80,554	84,162	64,715	304,724	303,712	303,712	605,036	605,036	605,036	605,036	605,036	605,036
Montana	3,673	900,300	288,026	271,471	650,496	70,948	80,244	160,092	307,873	301,715	301,715	710,988	710,988	710,988	710,988	710,988	710,988
TOTAL	1,335	141,349	44,179	40,907	85,065	40,907	32,480	59,508	67,408	67,408	67,408	117,566	117,566	117,566	117,566	117,566	117,566

STATE SCHOOL SYSTEMS

53

Nebraska	1,395	260,500	124,485	116,900	241,285	36,229	39,142	75,371	160,714	156,042	216,756
Nevada	94	19,800	7,404	7,296	14,670	2,432	2,263	4,695	9,836	9,529	19,365
New Hampshire	470	111,300	30,133	28,535	58,888	9,529	9,526	10,065	39,662	38,091	77,753
New Jersey	4,231	1,031,800	328,425	300,747	638,172	96,480	89,783	189,263	427,905	398,630	827,435
New Mexico	437	131,500	40,874	38,493	70,367	6,601	6,581	13,082	47,375	45,074	92,449
New York	12,049	2,885,000	865,107	818,624	1,683,731	312,168	300,969	613,137	1,177,276	1,119,593	2,206,868
North Carolina	3,301	1,071,300	276,901	300,558	746,619	65,122	83,884	149,006	442,083	453,442	895,525
North Dakota	588	205,100	64,909	63,234	128,143	16,007	16,549	32,555	80,916	80,916	160,699
Ohio	6,836	1,658,900	604,681	473,073	977,754	163,106	168,177	322,283	667,787	632,250	1,300,037
Oklahoma	2,475	708,000	262,045	247,186	806,260	55,776	58,471	114,247	317,941	303,658	623,497
Oregon	990	221,600	73,791	70,346	146,137	27,688	27,721	55,419	103,489	98,067	201,456
Pennsylvania	9,826	2,613,800	815,801	764,749	1,890,550	225,826	225,230	451,056	1,041,627	986,979	2,031,606
Rhode Island	705	175,000	48,651	44,810	95,361	15,174	13,839	26,113	63,725	60,749	124,474
South Carolina	1,750	598,800	211,324	213,185	424,719	27,274	34,719	61,963	238,808	247,904	486,712
South Dakota	703	199,400	64,689	60,135	124,824	16,307	18,826	25,132	80,996	78,960	159,966
Tennessee	2,676	761,600	289,810	277,172	666,901	41,749	46,567	88,316	331,568	323,739	665,307
Utah	6,073	1,674,200	639,654	800,716	1,046,270	130,261	135,131	245,392	669,513	641,647	1,311,662
Vermont	520	157,800	62,142	49,054	101,198	21,006	20,535	41,801	73,208	69,589	142,792
Virginia	361	86,300	27,841	25,703	63,344	6,948	6,984	12,632	38,789	32,387	66,176
Washington	2,446	722,200	250,669	241,816	492,485	41,892	51,280	93,173	292,561	263,096	585,657
West Virginia	1,606	367,200	124,876	115,668	240,544	50,078	50,120	100,198	174,954	165,788	340,742
Wisconsin	1,786	538,700	182,697	173,201	335,958	39,214	39,692	78,906	221,911	212,953	454,864
Wyoming	3,009	757,000	207,266	195,964	403,230	88,145	91,758	179,903	205,411	207,722	583,133
Outlying parts of the United States	232	60,100	21,626	20,176	41,802	6,873	7,166	14,039	28,466	27,342	65,841
Alaska	61	14,400	-----	-----	4,380	-----	-----	1,139	-----	-----	-----
American Samoa	11	3,800	1,280	1,380*	675	2,906	2,166	21	1,311	876	5,519
Canal Zone	46	10,500	6,400	6,190	1,825	6,297	528	49	3,914	3,384	2,186
Guam	21	-----	-----	2,190	4,015	4,460	4,460	21	2,239	1,946	7,798
Hawaii	416	116,900	36,090	34,657	70,747	6,013	7,303	10,493	42,103	39,137	4,065
Philippines Islands	12,027	3,606,000	626,226	494,802	1,121,028	1,121,028	1,121,028	20,701	68,004	663,529	615,503
Puerto Rico	645	601,900	124,215	107,614	231,720	4,133	3,633	7,766	128,348	111,147	1,179,062
Virgin Islands	22	6,925	1,645	1,645	3,300	116	103	219	1,771	1,748	2,518

* See estimated basis 1931-32 report.

† See estimated.

‡ Estimated.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 5a.—PUPILS ENROLLED CLASSIFIED BY ELEMENTARY, JUNIOR, SENIOR, AND REGULAR HIGH SCHOOLS
(EXCLUDING DUPLICATES WITHIN STATES), 1933-34

State or outlying part	REORGANIZED HIGH SCHOOLS												REGULAR AND VOCATIONAL HIGH SCHOOLS						TOTAL		
	JUNIOR						JUNIOR-SENIOR						SENIOR								
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			
Alabama	258,976	245,223	504,200	36,246	35,344	72,599	69,695	75,077	144,772	.....	.....	.....	R, 955	8,282	17,237	328,671	320,310	646,981
Arkansas	189,743	182,216	371,959	7,346	7,882	15,228	22,551	24,985	47,536	4,143	4,209	8,352	6,483	7,122	13,605	48,113	44,688	92,781			
California	429,008	412,472	830,180	90,822	88,732	186,752	.....	.....	.....	147,434	138,444	285,878	675,442	640,616	1,116,058	238,908	226,414	456,880
Colorado	93,830	90,822	183,652	.....	.....	.....	.....	.....	.....	20,112	25,944	52,056	122,042	116,760	116,760	116,760	116,760	116,760
Connecticut	119,644	111,438	231,491	10,106	9,889	19,995	3,535	3,429	6,984	3,435	3,296	6,731	33,291	28,843	62,044	169,935	157,290	327,225			
Delaware	15,251	14,361	29,612	2,590	2,901	5,191	3,200	3,564	6,761	.....	.....	.....	2,283	2,094	4,381	23,324	22,624	45,948
District of Columbia	30,705	30,016	60,721	8,298	9,221	17,519	.....	.....	.....	7,737	8,135	15,872	46,740	46,740	47,372	94,112	94,112	189,247
Florida	135,213	135,491	271,107	37,438	35,822	73,260	.....	.....	17,609	20,534	38,143	.....	.....	.....	190,263	192,247	382,510	
Georgia	330,708	333,790	664,468	.....	.....	.....	.....	.....	.....	46,271	64,126	100,397	376,979	387,896	764,868	387,896	387,896	764,868
Idaho	45,417	42,737	88,154	13,918	13,124	27,042	.....	.....	.....	14,981	15,211	30,192	60,398	67,948	118,346	118,346	118,346	118,346
Illinois	525,931	500,507	1,016,438	193,117	188,839	381,957	9,721	8,907	18,178	.....	.....	.....	104,270	104,270	341,171	710,740	687,901	1,394,651
Indiana	280,773	253,831	532,604	9,704	9,704	19,408	35,361	35,361	6,660	6,664	11,294	13,476	14,102	80,388	77,343	334,923	340,961	696,613			
Iowa	198,945	188,623	387,520	17,601	17,601	35,178	34,087	34,087	16,988	17,060	34,087	27,668	41,136	44,936	85,771	85,771	276,887	276,887			
Kansas	152,097	141,449	283,546	16,988	17,060	33,048	34,087	34,087	16,988	17,060	34,087	40,524	47,363	93,877	215,900	206,900	421,510	421,510			
Kentucky	270,419	248,374	518,793	.....	.....	.....	.....	.....	.....	47,603	43,298	90,891	318,022	261,962	600,864	600,864	600,864	600,864
Louisiana	198,822	193,117	388,939	.....	.....	.....	.....	.....	.....	32,468	39,200	71,668	226,290	232,317	461,607	461,607	461,607	461,607
Maine	67,162	62,841	130,006	.....	.....	.....	.....	.....	.....	17,813	18,926	36,739	84,980	81,767	166,747	166,747	166,747	166,747
Maryland	112,504	105,491	217,985	12,405	12,405	25,337	1,607	1,607	1,607	1,607	1,607	16,574	14,541	16,023	30,664	149,632	144,046				
Massachusetts	257,901	240,404	498,305	64,641	63,275	107,916	40,941	61,014	400,935	46,904	39,767	86,671	400,387	384,460	793,847	793,847		
Michigan	374,982	364,754	739,636	21,948	21,948	40,447	1,121	1,121	1,261	2,382	19,378	21,440	40,818	108,113	128,340	236,453	482,945	483,094			
Minnesota	209,064	195,403	404,467	27,170	269,150	643,320	.....	.....	.....	30,185	38,140	68,325	281,696	287,226	559,922	559,922	559,922	559,922
Mississippi	274,170	269,150	543,320	271,471	271,471	539,496	117,907	117,907	85,096	85,096	85,096	30,554	34,102	64,716	304,724	303,312	606,036	606,036			
Missouri	288,025	271,471	539,496	44,179	44,179	85,096	117,907	117,907	85,096	85,096	85,096	30,554	34,102	64,716	304,724	303,312	606,036	606,036			
Montana	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,729	16,751	15,729	15,729	15,729	15,729	15,729	15,729	117,506

STATE SCHOOL SYSTEMS

Nebraska	124,485	116,900	241,386
Nevada	7,404	7,265	14,670
New Hampshire	30,133	28,555	53,688
New Jersey	314,056	285,035	606,091
New Mexico	40,874	38,493	79,367
New York	865,107	818,624	1,682,731
North Carolina	376,961	369,538	746,519
North Dakota	63,453	61,244	697
Ohio	445,108	414,668	859,776
Oklahoma	262,056	247,188	609,250
Oregon	73,053	67,940	140,693
Pennsylvania	815,901	764,719	1,550,550
Rhode Island	43,050	40,505	83,646
South Carolina	211,634	213,186	424,719
South Dakota	64,859	60,135	124,824
Tennessee	286,810	277,172	566,901
Texas	530,654	506,716	1,046,270
Utah	44,521	42,062	86,863
Vermont	27,481	25,703	53,644
Virginia	244,882	236,014	480,890
Washington	124,876	115,668	240,644
West Virginia	172,814	163,495	326,309
Wisconsin	203,834	192,496	396,400
Wyoming	21,626	20,176	41,802
<i>Outlying parts of the United States</i>			
Alaska		4,380	
American Samoa	1,290	875	2,165
Canal Zone	2,679	2,198	4,777
Guam	2,190	1,825	4,015
Hawaii	32,531	31,549	64,080
Philippine Islands	626,226	494,802	1,121,028
Puerto Rico	124,215	107,614	231,729
Virgin Islands	1,494	1,430	2,894

¹ Totals for the United States omitted, as many States did not report the distributions.

^a Sex estimated.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 6.—ENROLLMENT OF PUPILS BY GRADES, 1933-34

State and certifying parts	IN KINDERGARTEN AND ELEMENTARY GRADES										IN SECONDARY GRADES						Grand total	
	Kinder-garten	First grade	Second grade	Third grade	Fourth grade	Fifth grade	Sixth grade	Seventh grade	Eighth grade	Total	First year	Second year	Third year	Fourth year	Post-gradu-ate	Total		
											1	2	3	4	5	6		
Continent and U.S.	601,775	3,716,852	2,631,728	2,612,246	2,573,010	2,433,441	2,288,061	2,187,119	1,726,815	20,765,037	1,855,026	1,540,254	1,209,180	1,005,375	59,321	5,689,156	26,434,193	
Alabama	14	105,064	77,890	75,538	70,686	61,825	63,192	42,880	31,909	678,998	25,454	18,718	14,346	11,465	69,983	648,981		
Arizona	17	138	9,808	9,579	8,778	8,161	7,694	7,103	6,347	75,544	5,513	4,505	3,626	3,118	4,15	17,237	92,781	
Arkansas	100,408	64,306	51,659	49,954	45,142	38,146	32,831	29,049	26,099	401,576	18,809	14,555	11,862	10,078	5,194	4,586	680	
California	118,003	93,246	96,766	95,632	93,378	90,809	91,476	86,418	81,369	78,992	64,514	63,347	7,636	285,878	1,165,088			
Colorado	7,838	27,398	22,351	22,824	22,789	21,926	21,311	20,800	19,515	186,752	16,044	14,488	11,285	9,316	913	52,056	238,908	
Connecticut	17,122	30,481	28,767	29,189	29,915	29,898	29,520	29,266	27,255	251,383	25,945	19,905	16,481	12,673	838	75,842	327,225	
Dalaware	6,731	4,860	4,413	4,360	4,458	4,361	4,381	4,306	4,306	23,604	3,713	3,231	3,073	2,298	1,736	10,344	45,948	
District of Columbia	6,944	10,737	8,835	8,609	8,414	7,920	7,313	7,421	7,176	73,419	6,519	5,824	4,584	3,766	7,047	20,693	94,112	
Florida	3,387	68,901	44,689	43,034	40,409	37,296	33,491	29,381	24,057	324,545	19,822	15,202	12,260	10,591	57,965	382,545		
Georgia	6,402	182,306	102,641	93,043	84,888	73,578	61,422	52,600	52,600	664,448	36,607	27,952	20,279	15,559	100,397	784,845		
Idaho	11,566	10,737	11,137	11,234	10,751	10,979	11,012	10,788	88,154	9,306	7,999	6,827	6,060	30,192	118,346			
Illinois	47,327	142,349	121,563	122,905	127,039	118,801	126,072	115,079	122,323	1,043,458	108,206	95,071	68,734	57,862	11,318	341,193	1,384,651	
Indiana	10,760	71,026	64,164	65,798	64,583	63,549	62,345	61,345	62,004	68,719	63,194	54,644	51,639	34,512	6,153	175,905	686,513	
Iowa	17,179	59,876	48,142	49,111	49,677	48,997	48,382	48,968	47,397	417,729	37,389	34,144	30,139	26,941	5,241	128,845	547,574	
Kansas	7,848	40,100	38,040	40,087	39,653	38,814	38,245	38,832	36,955	318,614	29,668	26,984	23,392	20,410	2,442	102,896	424,510	
Kentucky	3,306	116,493	71,057	68,421	65,424	62,696	60,407	40,093	44,204	518,793	29,612	24,090	19,617	16,982	90,891	609,684		
Louisiana	4,003	116,788	61,203	56,331	50,233	41,223	33,004	27,634	389,939	26,404	19,211	16,283	11,680	7,047	71,668	461,697		
Maine	9,748	16,430	15,540	15,271	15,244	14,961	14,706	14,670	13,438	130,008	11,351	9,811	8,506	7,047	36,739	166,747		
Maryland	7,309	38,435	33,228	32,437	32,005	29,643	27,745	25,734	238,361	19,908	14,786	11,143	9,353	127,517	293,678			
Massachusetts	24,523	71,229	66,969	67,752	66,396	69,091	66,458	64,623	672,562	66,028	66,972	43,719	38,015	4,551	221,286	793,847		
Michigan	63,846	92,938	89,358	86,357	86,896	83,206	81,505	82,507	76,982	739,636	74,085	64,301	61,827	46,740	236,453	976,089		
Minnesota	22,313	65,779	45,370	45,058	50,116	49,410	48,919	50,937	49,717	425,618	37,132	33,920	28,190	23,142	12,061	134,404	556,922	
Mississippi	572	179,328	71,556	68,187	62,421	52,765	43,530	35,373	29,896	643,220	21,632	16,490	12,739	10,939	2,916	64,716	638,036	
Maryland	14,324	70,731	71,911	73,446	68,676	75,397	55,529	72,446	50,036	559,496	51,367	42,893	36,724	28,922	196	160,692	719,588	
Montana	1388	11,119	10,093	10,426	10,456	10,572	10,980	10,714	10,888	85,096	9,852	8,827	7,183	6,023	643	32,480	117,566	
Nebraska	12,036	31,991	28,491	28,626	28,853	28,783	28,924	27,807	26,572	241,386	21,956	19,055	17,567	15,893	75,371	318,756		
Nevada	319	2,172	1,781	1,936	1,807	1,735	1,685	1,687	1,618	14,670	1,432	1,225	1,117	921	4,065	19,365		
New Hampshire	1,711	7,379	6,783	6,973	7,079	7,240	7,193	7,383	6,899	68,688	6,081	5,100	4,329	3,555	1,065	77,753		
New Jersey	40,004	88,336	71,989	75,181	75,459	74,760	65,114	63,275	67,187	52,933	36,091	31,052	180,263	827,425	1,032	180,263		
New Mexico	22,633	10,478	9,049	8,371	7,291	6,158	5,472	5,472	5,472	3,642	2,959	2,959	2,959	2,959	1,032	1,032	92,449	

STATE SCHOOL SYSTEMS

57

New York	89,302	226,364	198,172	194,773	200,159	198,107	192,790	182,050	1,983,731	237,284	178,696	84,636
North Carolina	187,757	111,843	107,047	101,624	90,677	78,932	68,639	62,351	62,351	142,521	112,321	64,133
North Dakota	60	18,656	15,417	15,815	15,688	15,673	15,553	15,460	16,021	128,143	31,494	25,471
Ohio	23,431	128,751	119,280	120,470	121,211	120,714	115,636	119,202	108,050	977,754	8,338	6,913
Oklahoma	5,218	102,540	62,504	64,641	63,716	60,064	64,561	61,186	45,814	609,250	90,366	70,704
Oregon	1,872	17,717	16,836	17,474	17,614	18,109	18,566	18,612	19,248	146,137	14,226	12,463
Pennsylvania	37,584	207,451	190,359	194,039	195,063	194,289	189,827	192,624	179,284	11,590,550	162,059	11,864
Rhode Island	5,438	11,700	11,042	11,205	11,483	11,465	11,322	11,234	10,462	95,361	9,959	7,641
South Carolina	102	134,334	65,399	58,855	58,817	45,344	36,687	30,181	424,719	22,672	15,927	13,084
South Dakota	634	16,063	15,049	15,345	15,613	15,753	15,318	16,370	14,679	124,824	10,420	9,171
Tennessee	140,325	73,737	75,763	70,427	62,194	55,271	47,623	41,661	666,991	30,429	23,480	18,687
Texas	6,432	264,980	145,964	147,520	147,417	127,010	114,455	103,562	1,046,270	90,379	71,403	45,639
Utah	13,108	12,925	12,881	12,701	12,678	12,290	12,669	12,026	101,196	12,168	11,288	9,467
Vermont	502	7,313	6,668	6,002	6,807	6,661	6,568	6,251	6,172	63,544	4,221	3,338
Virginia	1,500	109,151	72,436	70,670	68,627	62,475	53,155	48,389	6,064	492,486	33,288	24,911
Washington	4,234	31,208	28,658	29,024	29,190	29,139	30,116	29,829	29,149	240,544	28,603	26,442
West Virginia	28,487	71,018	45,010	45,453	46,906	43,042	38,663	33,165	30,770	355,958	26,657	20,684
Wisconsin	418	54,698	48,211	47,403	46,610	46,794	45,033	44,683	41,321	403,230	47,804	46,998
Wyoming	5,807	5,059	5,276	5,200	5,274	5,094	4,972	4,702	4,161	3,696	3,095	2,700
<i>Outlying parts of the United States</i>												
Alaska	96	682	561	544	524	480	449	417	4,380	344	316	229
American Samoa		874	437	328	219	106	88	44	2,165	21		194
Canal Zone		721	730	749	863	920	792	826	6,292	307	247	222
Hawaii		10,750	9,822	9,623	9,649	9,158	8,585	7,475	5,685	70,747	3,976	2,637
Philippine Islands		327,976	296,183	205,654	159,252	79,222	62,442	40,319	1,121,028	14,853	14,074	12,995
Puerto Rico		62,940	47,783	40,823	28,115	19,560	13,512	10,497	8,499	231,729	2,829	1,587
Virgin Islands		481	496	453	491	518	455	280	120	3,300	94	41

¹ Distribution estimated.

TABLE 7.—ENROLLMENT BY LENGTH OF TERM IN DAYS IN PUBLIC DAY SCHOOLS IN 31 STATES, 1933-34

State or outlying part	ENROLLMENT BY LENGTH OF TERM IN DAYS								Total
	90 or less	91-110	111-130	131-150	151-170	171-190	191-210	More than 210	
1	2	3	4	5	6	7	8	9	10
States reporting	107,590	148,012	488,360	704,987	3,710,582	9,882,164	606,963	2,659	15,651,317
Alabama.....	18,035	37,702	63,711	206,779	66,185	253,981	213	.....	646,606
Arkansas.....	23,182	29,556	58,746	46,116	146,336	152,744	.....	.....	456,680
Connecticut.....	.....	.....	.....	.....	.....	322,649	.....	.....	322,649
Delaware.....	.....	.....	.....	.....	34	44,944	.....	239	45,217
District of Columbia.....	.....	.....	.....	.....	.....	94,112	.....	.....	94,112
Florida.....	.....	.....	.....	.....	382,510	.....	.....	.....	382,510
Georgia.....	2,658	23,146	134,480	135,907	57,888	408,777	1,058	951	764,866
Indiana.....	.....	.....	.....	.....	79,110	617,403	.....	.....	696,513
Kentucky.....	229	128,034	151,941	.....	87,686	241,794	.....	.....	609,664
Louisiana.....	8,104	39,079	64,053	20,397	84,807	245,167	.....	.....	461,607
Maine.....	.....	.....	.....	345	46,580	128,976	61	.....	175,982
Maryland.....	.....	.....	.....	12	20,573	287,620	23,889	.....	332,094
Massachusetts.....	.....	.....	.....	14	4,201	731,327	.....	.....	735,542
Minnesota.....	.....	.....	.....	5,421	87,886	466,615	.....	.....	559,922
Nebraska.....	27	173	.....	522	6,715	309,319	.....	.....	316,756
Nevada.....	3	88	40	217	1,146	18,287	.....	.....	19,781
New Hampshire.....	.....	.....	.....	.....	65,073	12,709	.....	.....	77,782
New Jersey.....	.....	.....	.....	.....	13,270	513,539	209,820	806	827,435
New Mexico.....	.....	.....	.....	5,911	17,787	86,347	.....	.....	110,045
New York.....	.....	.....	.....	.....	.....	2,296,868	.....	.....	2,296,868
North Carolina.....	.....	.....	8,621	29,442	855,388	59,720	.....	.....	933,171
North Dakota.....	64	317	641	18,552	34,830	106,126	.....	.....	160,530
Oregon.....	7	8	163	142	55,470	143,466	130	213	199,599
Pennsylvania.....	.....	.....	.....	888	340,019	1,421,616	290,083	.....	2,031,606
Rhode Island.....	.....	.....	.....	.....	.....	124,024	.....	450	124,474
South Dakota.....	.....	.....	.....	.....	23,045	134,911	.....	.....	159,956
Tennessee.....	.....	.....	8,591	17,604	560,205	157,223	.....	.....	743,623
Utah.....	.....	.....	.....	573	46,229	95,995	.....	.....	142,797
Virginia.....	.....	.....	.....	6,068	282,148	296,541	.....	.....	585,637
Wisconsin.....	65,537	17,860	21,107	57,216	354,693	75,000	.....	.....	581,413
Wyoming.....	.....	.....	.....	.....	55,841	.....	.....	.....	55,841
<i>Outlying parts of the United States</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alaska.....	.....	.....	.....	22	78	194	5,225	.....	5,519
American Samoa.....	.....	.....	.....	.....	.....	2,186	.....	.....	2,186
Canal Zone.....	.....	.....	.....	.....	.....	3,170	.....	4,128	7,298
Guam.....	.....	.....	.....	.....	.....	4,085	.....	.....	4,085
Hawaii.....	.....	.....	.....	.....	.....	81,240	.....	.....	81,240
Puerto Rico.....	.....	.....	.....	.....	.....	239,495	.....	.....	239,495

STATE SCHOOL SYSTEMS

59

TABLE 8.—AVERAGE DAILY ATTENDANCE, 1933-34

State or outlying part	Kindergarten and elementary schools	REORGANIZED HIGH SCHOOLS			Regular and vocational high schools	Total	
		Junior	Junior-senior	Senior			
		1	2	3	4	5	6	7
Continental United States	(1)	(1)	(1)	(1)	(1)	(1)	22,458,100
Alabama	388,481		119,362				507,843
Arizona	62,198						76,640
Arkansas	276,136	12,345	39,181	6,578			347,059
California	734,132						982,500
Colorado	150,993						196,399
Connecticut	203,175	17,718	6,160	5,807	52,820		285,480
Delaware	23,191	4,674	6,312		3,551		39,728
District of Columbia	47,818	15,379			13,197		76,392
Florida	209,116	58,004			32,704		299,824
Georgia	506,464					82,833	589,297
Idaho	77,030					26,863	103,893
Illinois	856,566	23,489				291,413	1,174,468
Indiana	475,966	17,051				160,313	633,330
Iowa	330,398	31,896	10,003	24,241	78,280		474,818
Kansas	253,085		30,457		84,076		367,619
Kentucky	393,043					78,877	471,920
Louisiana	320,502					61,200	381,702
Maine	116,882					32,926	149,808
Maryland	185,361	22,810	2,816	14,639	26,600		282,226
Massachusetts	439,943	97,964			87,723	73,533	609,163
Michigan							890,596
Minnesota	342,104	40,066	2,171	34,337	61,138		479,815
Mississippi	400,710					52,157	462,867
Missouri							611,587
Montana	76,701					29,129	106,830
Nebraska	209,563					67,820	277,392
Nevada	12,246					4,093	16,339
New Hampshire	52,144					16,753	68,897
New Jersey	511,257	37,837	8,879	23,476	118,746		700,195
New Mexico	74,650					13,245	87,895
New York	1,512,419					501,861	2,014,280
North Carolina	626,028					130,740	756,768
North Dakota	102,087			2,510	823	30,019	135,739
Ohio	789,323	91,370	111,224	67,583	130,602		1,190,102
Oklahoma	394,441					97,581	492,022
Oregon	118,500	5,754			6,232	38,684	169,260
Pennsylvania	1,244,755					528,415	1,773,170
Rhode Island							108,264
South Carolina	325,606					63,224	378,830
South Dakota	106,381					29,997	136,348
Tennessee	430,260					75,100	511,360
Texas	845,143					228,739	1,073,882
Utah	77,614	21,181				28,354	127,149
Vermont							58,533
Virginia							486,845
Washington	200,354					83,364	283,718
West Virginia	289,075	25,098				62,638	376,708
Wisconsin	358,576	32,506			30,854	94,428	516,454
Wyoming	34,968					12,179	47,147
Outlying parts of the United States							
Alaska							4,729
American Samoa							1,960
Canal Zone	5,033	529			774		6,336
Hawaii	61,057	7,754	2,677	3,673	1,631		76,602
Philippine Islands	1,021,507					53,103	1,074,610
Puerto Rico	207,444					6,777	214,221
Virgin Islands	2,107	227	313			34	2,081

¹ United States totals not given because many States do not distribute their attendance to all types of schools.

TABLE 9.—AGGREGATE NUMBER OF DAYS ATTENDED, 1933-34

State or Outlying part	Kinder- garten and elementary schools	REORGANIZED HIGH SCHOOLS			Regular and vocational high schools	Total	
		Junior	Junior- senior	Senior			
		1	2	3	4	5	6	7
Continental U.S.	(1)	(2)	(3)	(4)	(5)	(6)	3,853,074,594
Alabama	56,771,943		20,205,524				76,977,467
Arizona	10,293,769						12,821,119
Arkansas	38,222,471	2,083,894	6,671,346	1,138,107			49,940,823
California	120,724,210						44,722,440
Colorado	27,285,416						8,048,896
Connecticut	36,896,580	3,228,220	1,113,112	1,014,867	9,708,727		51,961,506
Delaware	4,620,466	864,102	1,153,562		656,771		7,294,901
District of Columbia	8,601,701	2,768,030			2,372,625		13,742,356
Florida	33,982,631	9,597,223			5,452,014		49,031,868
Georgia							80,144,392
Idaho							
Illinois	154,299,018	4,202,885			51,642,349		210,144,252
Indiana	81,485,379	2,919,131			27,445,586		111,850,908
Iowa	57,994,876	5,713,502	1,763,944	4,348,133	13,790,620		83,611,075
Kansas	40,633,698			5,390,960		14,881,417	60,906,075
Kentucky	58,887,512				13,113,661		72,001,173
Louisiana	49,903,063				10,576,927		60,479,990
Maine	20,392,624				5,953,670		26,346,294
Maryland	34,463,651	4,329,011	528,912	2,777,134	4,946,164		47,043,872
Massachusetts	78,990,366	17,773,793			13,350,189		126,086,255
Michigan							
Minnesota	60,313,247	7,211,700	390,780	6,180,660	11,004,840		156,178,321
Mississippi	52,591,346				7,422,781		85,101,227
Missouri							60,014,127
Montana	13,724,817				5,510,702		106,989,757
Nebraska	36,824,092				12,756,825		19,235,519
Nevada	2,127,504				724,582		49,580,917
New Hampshire	9,216,701				2,999,628		2,852,086
New Jersey	95,532,919	7,068,655	1,642,056	4,392,796	22,335,846		12,216,329
New Mexico	12,828,016				2,365,269		131,002,272
New York							15,183,285
North Carolina	99,538,452						373,470,225
North Dakota	18,519,815						120,522,222
Ohio	136,132,311	16,372,900	19,147,232	11,820,074	6,115,633		24,509,219
Oklahoma	66,934,256				22,631,697		206,104,214
Oregon	20,174,754	994,734		1,081,372	17,193,454		84,127,710
Pennsylvania	223,210,280						
Rhode Island					6,659,446		320,624,589
South Carolina	46,296,046				97,414,309		19,858,542
South Dakota	18,079,670				9,266,629		55,562,675
Tennessee	70,114,265				5,249,475		23,329,145
Texas	136,356,432				13,378,115		83,492,380
Utah	13,274,116	4,110,298			38,720,906		175,077,338
Vermont					4,416,605		21,801,019
Virginia							10,033,701
Washington	36,599,624						82,991,908
West Virginia	49,808,479	4,471,884					51,312,150
Wisconsin	63,166,842	6,028,893		5,707,918			66,709,033
Wyoming	6,199,494						91,766,261
							8,346,617
<i>Outlying parts of the United States</i>							
Alaska							816,168
American Samoa							331,500
Canal Zone	1,025,143	90,904		133,198			1,249,245
Hawaii	11,234,488	1,426,736	492,568	675,832	281,704		14,111,328
Philippine Islands	197,150,851						207,399,730
Puerto Rico	37,777,518						39,068,416
Virgin Islands	491,980	42,160	58,310		6,324		598,777

¹ United States totals not given because many States do not distribute their attendance to all types of schools.

TABLE 10.—AVERAGE DAILY ATTENDANCE IN ELEMENTARY AND SECONDARY SCHOOLS AT DIFFERENT DATES

State or outlying part	1870-71 ¹	1870-80	1889-90	1899-1900	1909-10	1919-20	1929-30	1933-34
i	2	3	4	5	6	7	8	9
Continental U. S.	4,545,317	6,144,143	8,153,635	10,632,772	12,827,307	16,150,035	21,264,886	22,158,190
Alabama	107,666	117,978	182,467	297,805	266,589	367,554	473,553	507,843
Arizona		2,847	4,702	10,177	20,094	46,120	75,969	76,640
Arkansas	46,600	54,700	148,714	195,401	255,135	326,053	330,825	347,059
California	64,286	100,966	146,589	197,395	286,744	480,864	908,765	982,590
Colorado	2,611	12,618	38,715	73,291	107,520	150,090	190,742	196,399
Connecticut	62,683	73,546	83,656	111,664	147,190	205,213	274,482	285,480
Delaware	12,700	17,439	19,649	25,300	22,559	27,368	36,255	39,728
District of Columbia	10,261	20,687	28,184	45,463	44,627	52,739	68,312	76,392
Florida	10,900	27,046	64,819	75,003	103,892	165,720	267,042	299,824
Georgia	31,377	145,190	240,791	298,237	346,245	467,081	538,271	589,297
Idaho	600	3,863	19,500	21,962	51,137	84,642	98,479	103,893
Illinois	341,846	431,638	538,310	737,576	779,040	956,090	1,203,537	1,174,408
Indiana	295,071	321,659	342,275	429,566	420,750	457,113	569,416	653,330
Iowa	211,562	259,836	306,309	373,474	360,178	405,867	465,051	474,818
Kansas	52,891	137,669	243,300	261,783	291,329	309,505	364,301	367,618
Kentucky	129,866	178,000	225,739	310,339	315,196	342,660	432,862	471,920
Louisiana	40,500	154,890	87,536	146,323	182,659	256,133	349,594	381,702
Maine	100,392	103,115	98,364	97,697	106,955	115,885	138,043	149,808
Maryland	56,335	83,778	102,351	134,400	145,762	175,312	235,555	252,226
Massachusetts	201,750	233,127	273,910	366,136	444,000	519,905	675,676	699,163
Michigan	193,000	240,000	282,000	355,226	443,458	521,251	844,967	890,596
Minnesota	50,694	78,400	127,025	243,224	348,500	394,859	456,836	479,515
Mississippi	90,000	156,781	207,704	224,526	261,384	359,982	436,162	452,867
Missouri	187,024	281,000	384,627	460,012	490,390	531,221	576,417	611,587
Montana	1,100	3,000	10,596	16,300	41,314	91,744	105,327	105,830
Nebraska	14,300	60,156	146,139	181,874	191,076	232,515	259,188	277,392
Nevada	1,800	5,401	5,064	4,698	17,400	10,625	14,977	16,339
New Hampshire	48,150	48,966	41,526	47,276	50,101	53,245	65,066	68,897
New Jersey	86,812	115,194	133,256	207,947	324,239	478,261	662,961	700,195
New Mexico	880	3,150	13,000	22,433	37,389	59,442	76,216	87,895
New York	493,648	573,089	642,984	857,488	1,122,649	1,361,600	1,866,243	2,014,290
North Carolina	73,000	170,100	203,100	206,918	331,335	473,552	672,895	756,768
North Dakota	1,040	18,530	20,694	43,500	90,149	128,436	148,614	135,739
Ohio	432,452	476,279	549,269	616,365	648,544	808,712	1,141,324	1,190,102
Oklahoma					63,718	278,650	355,998	470,090
Oregon	15,000	27,435	43,333	64,411	103,553	186,575	155,166	180,260
Pennsylvania	567,188	601,627	682,941	854,640	1,001,464	1,266,350	1,661,128	1,773,170
Rhode Island	22,485	27,217	33,905	47,124	61,487	73,387	102,584	108,264
South Carolina	44,700	90,600	147,799	201,295	243,901	331,451	348,482	378,830
South Dakota	(*)	(*)	48,327	68,000	80,032	98,907	138,635	136,348
Tennessee	89,000	208,528	323,548	338,566	363,953	457,503	467,648	511,360
Texas	41,000	132,000	291,941	438,779	544,691	745,667	1,073,647	1,073,882
Utah	12,819	17,178	20,967	50,595	69,240	97,745	120,573	127,149
Vermont	44,100	48,606	45,887	47,020	52,104	50,186	57,975	58,533
Virginia	77,402	128,404	198,290	216,404	259,394	351,171	452,567	486,845
Washington	3,300	10,546	36,946	74,717	156,064	211,239	278,420	283,718
West Virginia	51,336	91,604	121,700	151,254	189,900	256,479	350,046	376,708
Wisconsin	132,000	156,000	200,457	309,800	320,439	366,712	473,258	516,454
Wyoming	250	1,920	4,700	19,650	16,730	33,297	47,730	47,147
<i>Outlying parts of the United States</i>								
Alaska						2,505	2,899	4,720
Canal Zone						2,575	6,070	1,950
Juan							8,532	6,336
Hawaii						38,451	68,510	76,692
Philippine Islands						756,533	1,008,904	1,074,610
Puerto Rico						145,250	193,396	214,221
Virgin Islands							8,061	2,681

¹ Approximate.² High-school attendance not reported.³ Figures for 1919.⁴ Included with North Dakota.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 11.—AVERAGE LENGTH OF SCHOOL TERM AND SCHOOL ATTENDANCE

State or outlying part	AVERAGE NUMBER OF DAYS SCHOOLS WERE IN SESSION, 1931-1934						Average number of days attended by each pupil enrolled 1934				Number attending daily for each 100 enrolled 1934			
	1870-71		1879-80		1899-1900		1919-20		1929-30		Kinder-garten and elementary schools	Reorganised high schools	Regular and vocational high schools	All schools
	2	3	4	5	6	7	8	9	10	11	12	13	14	
Continental United States	132	130	135	144	158	161.9	172.7	168.8	177.8	176.6	171.6	171.6	145.8	155.9
Alabama	67	81	74	78	117	123.1	150.0	146.1	160.9	176.0	151.6	151.6	118.6	128.3
Arizona	109	126	125	136	162.0	176.1	165.5	166.5	170.3	140.0	167.3	167.3	138.2	128.6
Arkansas	175	173	178	107	126.3	149.4	138.4	176.7	180.0	177.5	143.8	143.8	109.3	126.0
California	123	147	158	166	175	174.0	178.3	180.0	180.7	177.3	179.9	148.0	166.3	188.0
Colorado	92	132	144	150	156	167.9	180.0	180.7	180.7	177.3	179.9	148.0	148.0	82.2
Connecticut	172	179	183	189	185	183.5	183.7	181.6	181.7	183.8	182.0	182.0	158.8	187.2
District of Columbia	132	138	166	170	173	181	181.7	183.0	183.4	183.7	186.0	183.6	158.8	186.5
Delaware	200	193	178	179	181	178.0	173.6	179.9	180.0	179.9	179.9	179.9	146.0	146.0
Florida	120	93	106	106	133.1	154.4	162.6	162.6	166.9	166.9	163.5	163.5	128.2	128.4
Georgia	59	65	83	112	144	145.0	148.0	148.0	148.0	148.0	148.0	148.0	104.8	77.0
Idaho	45	94	70	106	137	172.7	162.6	180.1	178.9	176.4	163.9	163.9	143.9	87.8
Illinois	147	150	165	152	171	155.8	173.4	171.2	171.2	171.2	178.9	178.9	151.8	94.8
Indiana	99	130	152	147	152	172	174.0	175.5	178.8	176.2	171.2	171.2	160.6	93.8
Iowa	130	148	160	160	164	164	164.0	169.8	160.6	177.0	177.0	177.0	152.7	86.7
Kansas	116	120	135	126	126	126	126	126	126	126	126.7	126.7	144.4	87.2
Kentucky	110	102	94	118	126	123.0	165.0	149.8	166.3	166.3	152.6	152.6	118.1	77.4
Louisiana	65	79	101	120	136	148.9	151.0	155.7	155.7	172.8	158.4	158.4	131.0	82.7
Maine	98	109	112	141	159	160.2	179.0	174.5	174.5	176.9	176.9	176.9	158.0	90.8
Maryland	183	187	184	183	186	179.6	180.1	185.9	189.6	185.9	186.5	186.5	160.2	95.9
Massachusetts	169	177	177	189	186	179.4	183.3	179.5	181.7	181.7	180.3	180.3	168.8	88.1
Michigan	140	150	156	164	171	172.0	185.6	180.1	176.3	180.0	175.4	175.4	160.0	91.2
Minnesota	83	94	128	169	149	160.0	160.1	176.3	180.0	180.0	177.4	177.4	152.0	85.7
Mississippi	110	75	86	101	123	112.0	133.4	131.2	142.3	142.3	132.5	132.5	98.7	74.5
Missouri	99	104	129	144	155	162.8	180.5	180.4	180.5	174.9	148.9	148.9	86.0	86.0
Montana	89	95	143	107	165	166.4	173.5	178.9	178.9	180.2	181.8	181.8	163.6	90.0

1 Estimated.

Total of States reporting.
Statistics of 1918-19.

Statistics of 1918-19.
Included in report for North Dakota.

Included in report for No.

1

10

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 12.—ADMINISTRATIVE OFFICERS AND SUPERVISORY AND INSTRUCTIONAL STAFF, 1933-34

STATE SCHOOL SYSTEMS

65

	18	36	483	51	32	83	114	218	13,820
Nevada	6	6	65	67	14	35	49	851	14,120
New Hampshire	1	10	38	135	32	25	15	40	900
New Jersey	8	38	381	868	344	430	569	2,870	2,049
New Mexico	8	10	131	212	12	14	23	25,915	27,094
New York	116	21	216	152	204	472	239	3,172	3,600
North Carolina	31	4	114	144	412	23	64	744	78,512
North Dakota	4	7	258	1,069	136	82	145	87	22,472
Ohio	37	56	9	367	528	227	572	361	23,455
Oklahoma	5	147	115	86	133	149	164	313	8,640
Oregon	5	6	36	(6)	809	1,316	356	202	40,422
Pennsylvania	94	245	168	14	29	60	770	1,596	41,582
Rhode Island	9	14	60	115	200	203	91	56	18,856
South Carolina	9	8	119	200	336	336	500	500	12,533
South Dakota	14	26	95	85	220	99	112	63	13,072
Tennessee	20	80	238	1,060	1,428	21	368	1,150	9,024
Texas	9	5	(7)	254	76	87	17	289	60,413
Utah	9	4	3	188	97	329	78	149	4,379
Vermont	17	27	75	452	244	34	14	175	12,533
Virginia	12	10	75	452	560	26	217	288	10,974
Washington	8	10	226	225	260	4	243	1,478	10,772
West Virginia	35	30	235	235	89	4	24	339	15,476
Wisconsin	9	5	23	23	126	4	94	871	21,513
Wyoming									2,560
<i>Outlying parts of the United States</i>									
Alaska	1	3	20	4	4	4	5	1	271
American Samoa	1	3	1	4	3	3	5	8	47
Canal Zone	4	4	4	4	4	4	5	1	185
Guam	1	3	1	4	3	3	3	8	198
Hawaii	17	19	101	181	1	16	36	66	166
Philippine Islands	13	10	35	76	46	166	603	1,152	2,446
Puerto Rico	9	10	10	10	11	11	9	113	2,512
Virgin Islands	1						2	19	26,982
							4	23	26,830
									4,830
									5,000
									94
									119

¹ Includes kindergarten.

² Includes reorganized and regular high schools.

³ Includes States reporting.

⁴ Included in column 6.

⁵ Administrative officers, supervisors, principals, statistics for 1931-32.

⁶ State and county personnel not reported.

⁷ Included in column 6.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 13.—NUMBER AND SEX OF TEACHERS EMPLOYED, EXCLUDING SUPERINTENDENTS, SUPERVISORS, AND PRINCIPALS WHEN SEPARATELY REPORTED, AND AVERAGE SALARY OF TEACHERS, SUPERVISORS, AND PRINCIPALS 1933-34

State or outlying parts	KINDERGARTEN AND ELEMENTARY SCHOOLS										REORGANIZED HIGH SCHOOLS										REGULAR AND VOCATIONAL HIGH SCHOOLS				TOTAL				Average annual salary of teachers, supervisors and principals	
	JUNIOR					JUNIOR-SENIOR					SENIOR					Men					Women					Men	Women	Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28			
Continental United States	59,248	461,420	520,668	8,406	22,829	31,235	5,274	7,143	12,417	5,532	8,271	13,853	64,249	88,143	152,392	161,349	685,171	847,120	41,227	625	625	625	625	625	625	625	625	625		
Alabama	1,201	10,806	12,007	2,123	8,977	9,111	166	252	418	685	780	1,376	76	198	274	284	337	621	3,230	13,723	16,953	16,953	16,953	16,953	16,953	16,953	16,953	16,953		
Arizona	316	1,897	2,213	6,979	9,411	10,390	21,597	23,043	46	2,029	2,917	4,946	166	252	418	685	780	1,376	76	198	274	284	337	621	3,230	13,723	16,953	16,953		
Arkansas	2,222	6,979	9,111	21,597	23,043	24,236	5,475	6,156	166	570	736	1,404	200	290	56	120	185	789	1,221	2,010	1,052	8,490	9,581	16,953	16,953	16,953	16,953			
California	1,446	21,597	23,043	5,475	6,156	11,031	1,446	1,446	166	130	472	602	60	140	200	56	120	185	789	1,221	2,010	1,052	8,490	9,581	16,953	16,953	16,953	16,953		
Colorado	681	5,475	6,156	1,446	1,446	1,446	1,446	1,446	166	123	484	607	224	362	440	60	140	200	56	120	185	789	1,221	2,010	1,052	8,490	9,581	16,953	16,953	16,953
Connecticut	47	6,537	6,594	1,539	1,539	1,539	1,539	1,539	130	39	135	174	138	224	362	60	140	200	56	120	185	789	1,221	2,010	1,052	8,490	9,581	16,953	16,953	16,953
Delaware	56	384	440	1,539	1,539	1,539	1,539	1,539	123	484	607	224	362	440	60	140	200	56	120	185	789	1,221	2,010	1,052	8,490	9,581	16,953	16,953	16,953	
District of Columbia	73	1,539	1,539	1,539	1,539	1,539	1,539	1,539	123	484	607	224	362	440	60	140	200	56	120	185	789	1,221	2,010	1,052	8,490	9,581	16,953	16,953	16,953	
Florida	552	6,776	7,328	1,445	1,445	1,445	1,445	1,445	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403	1,403		
Georgia	1,260	14,445	15,708	1,446	1,446	1,446	1,446	1,446	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404		
Idaho	689	5,635	6,274	1,446	1,446	1,446	1,446	1,446	170	716	895	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404		
Illinois	4,191	28,635	32,826	12,077	12,077	12,077	12,077	12,077	170	716	895	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404		
Indiana	2,297	10,566	12,883	2,027	2,027	2,027	2,027	2,027	288	626	914	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404		
Iowa	915	17,306	18,220	1,446	1,446	1,446	1,446	1,446	301	1,193	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404		
Kansas	1,205	11,033	12,238	1,446	1,446	1,446	1,446	1,446	253	710	963	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404		
Kentucky	3,100	10,419	13,619	1,446	1,446	1,446	1,446	1,446	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	
Louisiana	886	8,644	9,550	4,667	4,667	4,667	4,667	4,667	162	635	817	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027		
Maine	391	5,211	5,602	5,602	5,602	5,602	5,602	5,602	162	635	817	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027	2,027		
Maryland	809	15,292	16,101	820	820	820	820	820	2,790	3,628	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404		
Massachusetts	1,412	3,966	4,378	4,378	4,378	4,378	4,378	4,378	1,776	23	61	84	526	526	526	526	526	1,572	2,124	3,696	1,593	1,869	3,464	4,805	22,084	26,889	5,648	967		
Michigan	846	13,862	14,707	450	450	450	450	450	1,776	23	61	84	526	526	526	526	526	1,572	2,124	3,696	1,593	1,869	3,464	4,805	22,084	26,889	5,648	967		
Minnesota	1,742	9,406	10,206	2,027	2,027	2,027	2,027	2,027	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	
Mississippi	2,684	15,140	17,824	412	412	412	412	412	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	
Missouri	2,968	3,407	3,866	4,378	4,378	4,378	4,378	4,378	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	
Montana	412	3,966	4,378	4,378	4,378	4,378	4,378	4,378	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	

TABLE 14.—PERCENTAGE OF MEN TEACHERS

State or outlying part	PERCENTAGE OF MEN TEACHERS								
	1870-71	1879-80	1889-90	1899-1900	1909-10	1919-20	1929-30	1931-32	1933-34
	2	3	4	5	6	7	8	9	10
Continental U. S.	41.0	42.8	34.5	29.9	21.1	14.1	16.6	17.7	19.1
Alabama	66.8	63.8	62.9	30.1	35.0	20.3	16.4	17.4	19.5
Arizona	47.5	38.8	27.3	17.0	10.8	16.9	18.3	21.2	
Arkansas	75.6	78.4	68.5	59.7	47.0	31.2	27.3	27.6	28.2
California	40.0	33.6	21.4	17.8	13.8	12.2	16.1	17.6	15.7
Colorado	48.8	36.4	26.2	20.9	15.6	9.2	17.2	19.0	15.9
Connecticut	22.1	22.8	13.4	9.0	6.2	7.3	9.1	9.4	11.3
Delaware	29.9	46.6	31.0	25.3	13.7	10.8	13.7	14.5	16.9
District of Columbia	8.2	7.8	13.0	13.1	11.5	11.9	11.9	12.4	12.7
Florida	65.7	61.6	48.0	36.9	25.7	15.8	13.5	13.2	14.8
Georgia	71.4	65.2	53.3	44.0	24.4	13.1	13.9	15.2	16.7
Idaho	64.3	57.4	33.4	31.2	25.5	14.8	23.3	25.0	28.4
Illinois	43.5	39.7	32.5	26.4	18.5	15.0	19.0	19.1	21.3
Indiana	60.5	57.5	51.1	46.2	35.7	16.9	25.3	26.4	27.0
Iowa	39.0	33.6	20.6	17.2	9.8	8.2	8.7	12.1	16.7
Kansas	47.2	45.1	40.8	32.7	18.0	12.1	18.1	19.6	17.1
Kentucky	66.0	64.6	49.8	43.5	41.7	21.0	20.9	25.8	25.9
Louisiana	50.9	46.1	44.7	47.9	21.4	13.7	14.3	15.4	16.7
Maine	24.4	27.2	16.0	16.4	11.2	8.5	14.2	13.3	14.8
Maryland	45.0	42.6	27.8	21.7	17.1	11.5	14.6	16.0	16.0
Massachusetts	12.7	13.2	9.8	8.8	9.1	8.6	14.7	16.6	17.9
Michigan	26.3	29.2	22.3	20.3	14.0	11.5	17.6	18.8	18.8
Minnesota	33.7	25.9	23.9	19.4	12.0	8.8	12.9	11.3	12.9
Mississippi	60.8	61.2	49.6	44.2	31.0	22.0	16.1	21.7	18.5
Missouri	65.3	58.1	44.4	37.6	26.4	16.2	18.2	19.6	23.4
Montana	60.3	38.5	22.9	16.6	12.0	10.7	12.8	14.9	17.5
Nebraska	51.9	40.7	27.1	21.8	11.9	7.3	10.8	11.9	13.1
Nevada	32.4	46.7	16.3	11.1	10.8	9.0	14.5	19.1	23.5
New Hampshire	15.6	16.8	9.8	8.9	7.1	8.3	12.6	14.0	15.3
New Jersey	32.5	28.5	18.4	12.9	12.3	10.5	12.0	13.3	14.9
New Mexico	91.7	78.0	162.2	155.2	34.4	20.6	21.5	19.2	20.9
New York	22.9	26.0	16.9	14.9	11.7	10.3	13.0	14.3	15.9
North Carolina	73.2	71.3	59.1	49.4	28.5	15.8	16.0	15.2	18.3
North Dakota	24.7	40.8	28.3	28.8	17.4	12.3	16.8	19.3	21.3
Ohio	43.2	47.8	43.1	40.4	31.1	18.0	20.0	23.1	24.9
Oklahoma					42.8	26.2	18.9	23.4	25.7
Oregon	51.7	48.3	43.3	28.4	19.4	12.8	11.8	14.1	20.7
Pennsylvania	42.8	45.5	34.2	32.0	22.6	16.3	17.4	18.4	20.2
Rhode Island	20.4	20.2	12.6	9.5	8.9	7.8	11.8	13.3	13.9
South Carolina	62.4	59.5	49.6	43.5	23.1	14.7	14.8	14.9	16.2
South Dakota	(?)	(?)	29.0	24.4	16.6	10.8	15.0	16.1	24.2
Tennessee	75.0	74.4	61.8	54.0	37.0	22.4	20.8	22.2	24.6
Texas	77.3	75.0	61.1	48.9	30.8	18.0	18.2	16.4	18.5
Utah	55.0	54.5	46.6	36.5	26.6	24.9	29.2	26.2	28.4
Vermont	16.5	16.8	12.0	13.6	8.9	3.7	8.6	9.7	10.9
Virginia	64.5	61.8	41.5	31.5	19.9	10.9	11.3	12.0	13.8
Washington	46.5	37.4	40.6	28.9	20.0	13.9	17.0	18.7	20.7
West Virginia	79.0	75.2	63.4	57.9	48.0	28.7	28.9	30.2	30.2
Wisconsin	28.8	28.9	19.8	18.4	11.8	8.9	15.3	17.1	20.5
Wyoming	28.6	44.3	22.4	15.6	12.8	11.0	14.8	16.0	17.9
<i>Outlying parts of the United States</i>									
Alaska						11.0	16.2	18.5	
American Samoa							84.6	91.7	97.0
Canal Zone						31.4	47.4	48.8	48.7
Guam							38.4	42.2	
Hawaii						11.1	16.9	18.3	19.1
Philippine Islands						60.6	55.0	52.1	50.8
Puerto Rico						27.8	26.7	26.4	24.8
Virgin Islands						35.7	33.1	31.0	

¹ Estimated.² Included in North Dakota.

TABLE 15.—PERSONNEL AND COST OF INSTRUCTION IN PUBLIC NIGHT, SUMMER, AND PART-TIME AND CONTINUATION SCHOOLS, 1933-34¹

State or outlying part	NIGHT SCHOOLS			SUMMER SCHOOLS			PART-TIME AND CONTINUATION SCHOOLS		
	Teachers	Students	Total cost of instruction	Teachers	Students	Total cost of instruction	Teachers	Students	Total cost of instruction
1	2	3	4	5	6	7	8	9	10
Continental U.S.	17,463	932,217	\$6,887,372	3,993	118,111	\$868,677	5,419	273,502	\$7,273,985
Alabama	1,209	26,099	266,391	39	1,050	7,378	25	538	724
Arizona	4	1,339	1,533				6	772	7,799
Arkansas	135	7,973	9,528	13	194	1,162	42	1,396	8,336
California	3,032	237,277	1,105,850	40	774	1,250	317	45,750	639,562
Colorado	90	2,989	47,045	53	2,243	10,303	77	8,456	124,729
Connecticut	455	18,947	202,948	55	5,750	8,533	16	530	61,954
Delaware	68	1,972	9,228	20	554		17	506	6,558
Dist. of Columbia	210	14,231	75,414	220	8,399	23,927			
Florida	88	4,671	10,788				-131	5,149	29,657
Georgia	273	16,612	72,126				104	7,790	33,959
Idaho	2	55					12	152	
Illinois	744	26,856	358,746	331	3,981	100,258	74	6,318	154,929
Indiana	54	18,359	20,101	119	5,778	167,969	32	4,778	90,885
Iowa	191	8,197	14,392	50	1,395	6,762	53	1,101	24,089
Kansas	123	3,321	18,067	34	987	1,596	3	39	
Kentucky	16	406	5,674						
Louisiana	170	10,419	37,688	6	165	700	4	81	2,440
Maine	106	2,824	16,161				98	1,154	
Maryland	323	10,832	62,552				4	129	
Massachusetts	1,366	36,333	453,037	394	11,583	68,531	10	290	5,480
Michigan	157	49,421	220,171	49	4,525	64,028	147	8,540	301,573
Minnesota	115	2,676	82,770	55	1,063	4,802	60	3,584	33,065
Mississippi	7	123	2,658	16	313	827	131	1,824	35,089
Missouri	436	13,812	132,882	20	445	16,716	41	1,760	14,589
Montana							17	368	9,979
Nebraska	49	2,433	9,927				38	997	9,570
Nevada	8	141	250	2	15	2,000	3	99	
New Hampshire	40	908	6,031				20	199	5,719
New Jersey	548	26,519	419,907	241	7,400	35,738	99	3,183	223,424
New Mexico	12	414	855	5	227	1,167	16	216	2,444
New York	3,404	180,678	1,948,536	378	10,873	70,073	760	77,201	2,658,959
North Carolina	36	664	4,930	25	308	3,313	54	1,294	13,782
North Dakota	2	60		25	432		13	262	
Ohio	869	61,415	223,106	386	9,229	38,516	333	10,271	415,188
Oklahoma	80	1,990	6,023				59	2,321	7,267
Oregon	37	1,058	8,147	23	763	1,623	27	7,056	1,380
Pennsylvania	968	42,346	568,854	804	23,764	135,681	262	4,315	162,965
Rhode Island	241	7,087	56,357				25	722	
South Carolina	13	301	2,759				238	4,147	16,059
South Dakota	9	109	642	6	91	250	5	83	
Tennessee									
Texas	246	8,762	76,664	100	1,675	19,911	56	3,901	28,210
Utah	57	1,860	3,043	15	348	569	285	11,618	34,406
Vermont	15	385	6,039			3,500	43	845	26,697
Virginia	120	7,256	20,463	190	3,229	25,056	57	3,324	61,911
Washington	234	11,301	43,655	61	2,102	9,422	21	2,970	20,251
West Virginia							20	297	
Wisconsin	1,100	61,045	252,182	212	8,371	35,886	1,219	27,664	1,596,100
Wyoming	2	741	3,253	6	90	630	14	198	2,723
<i>Outlying parts of the United States</i>									
Alaska									
Guam	7	100		4	69				
Hawaii	80	1,481	7,110	46	1,126	8,030	10	479	10,850
Puerto Rico	79	1,179	40,824	65	1,250	2,260			
Virgin Islands	44	1,165	4,491	5	64	200			

¹ Much of the statistics in this table is incomplete as all States do not collect this information. In such cases city or vocational board statistics are given.

² \$2,649,767 of this amount is included in day-school costs.

³ \$296,066 of this amount is included in day-school costs.

⁴ \$3,832,200 of this amount is included in day-school costs.

⁵ Teachers of 45,777 pupils in Detroit unobtainable.

TABLE 16.—CONSOLIDATED SCHOOLS AND SCHOOL BUILDINGS, BY USE, 1933-34

State or outlying part	CONSOLIDATED SCHOOLS		SCHOOL BUILDINGS USED									Total buildings
	Established this year	Total number	1 room only	Kinder-garten and elementary only	Elementary and Junior high only	Junior high only	Junior senior high only	Senior or regular high only	Elementary and secondary	Other schools		
1	2	3	4	5	6	7	8	9	10	11		12
Continental U. S.	397	17,248	138,542	(1)	(1)	(1)	(1)	(1)	(1)	(1)	242,929	
Alabama		543	2,759	937	1,244	35	167	27	282		5,471	
Arizona		78	150	468				89			705	
Arkansas		353	2,621	1,239				82	704		4,846	
California		198	4,519								8,720	
Colorado		287	1,738								2,985	
Connecticut		306	787								1,348	
Delaware	1	57	134	79	5	22	112	62			251	
Dist. of Columbia			2	135		19		7	1	8	172	
Florida		640									2,084	
Georgia	133	1,120	3,170	1,537					1,542		6,269	
Idaho		41	702								1,353	
Illinois	2	110	9,990	4,478					491	558	15,517	
Indiana		376	1,498								4,128	
Iowa		388	9,215								11,820	
Kansas		196	7,167	1,426		61		757			9,411	
Kentucky	6	303	5,537	1,247	79	26	37	99	529	389	7,943	
Louisiana		385	1,228								2,987	
Maine		1,642	452								2,345	
Maryland		329	710	629	9	22	9	102	149		1,546	
Massachusetts		399	1,908		168			254			2,726	
Michigan		243	5,957								8,585	
Minnesota		413	6,765								8,929	
Mississippi		907	2,763	500				246	726		5,736	
Missouri		406	7,296								9,810	
Montana	3	70	2,483								3,311	
Nebraska		71	6,068								7,554	
Nevada	1	14	208	88				8	38		340	
New Hampshire	3	27	476					36			902	
New Jersey		66	225	1,502	32	38	20	115	64	55	2,051	
New Mexico		208	611	185	3	10	2	41	97	12	927	
New York	7	498	7,251								11,416	
North Carolina		951	1,502								4,803	
North Dakota	6	447	4,492	371	4	10	1	61	477	136	5,552	
Ohio	67	1,222	3,121	2,154	44	78		373	830	90	6,600	
Oklahoma		1,474	2,500								5,868	
Oregon		130	1,312								2,654	
Pennsylvania	17	797	6,105	4,445				619	752		11,921	
Rhode Island		28	64	331	1	19	2	21			438	
South Carolina		328	1,661								3,782	
South Dakota		104	4,539								5,128	
Tennessee	11	903	2,987					130	419		6,008	
Texas		1,540	2,934	3,200	115	67	18	563	3,959	809	11,844	
Utah		65	338	55	43	50	49	46			721	
Vermont		150	982	1,030		2	43	36			12	
Virginia	124	889	2,675	1,839		18		8	594		2,114	
Washington	16	410	874	1,243				306			5,134	
West Virginia		1,069	3,928	1,867							2,423	
Wisconsin		68	6,579	892		30	47	88	233	422	6,093	
Wyoming		133	933								8,291	
<i>Outlying parts of the United States</i>		1	55	22				1	15		93	
Alaska		1	17	11	3						31	
American Samoa				15	8	1	5	1			30	
Canal Zone				18	148	1	6	7	4	5	189	
Hawaii												
Puerto Rico		39	1,140	912		2	1	23			2,075	
Virgin Islands			6	16						1	26	

* United States totals not given as many States do not report distribution of buildings according to use.
 * Statistics, 1932. * Statistics, 1930. * Statistics, 1928. * Statistics, 1926.

TABLE 17.—VALUE OF PUBLIC PROPERTY USED FOR SCHOOL PURPOSES, 1933-34

State or outlying part	Value of sites and buildings	Value of equipment (furniture, libraries, apparatus, etc.)	Value of all property used for school purposes	Average value of school property per pupil enrolled	Average value of school property per pupil in average daily attendance	Average value of school property per unit of population	Average value of school property per unit of population, 5-17 years of age
1	2	3	4	5	6	7	8
Continental U. S.	\$3,413,717,637	\$516,160,266	\$3,624,771,206	\$250	\$295	\$52	\$205
Alabama	48,578,745	5,447,433	54,026,178	83	106	20	65
Arizona	16,130,262	2,682,297	18,812,659	203	245	41	152
Arkansas			38,287,157	84	110	20	68
California	389,209,699	49,857,006	1,439,068,703	393	447	71	355
Colorado	54,280,028	6,596,782	60,876,780	288	310	58	228
Connecticut			112,903,898	345	395	68	260
Delaware	16,060,364	950,884	17,010,248	370	428	70	290
District of Columbia							
Florida	38,398,216	(*)	38,398,216	408	503	77	424
Georgia	65,484,373	6,102,485	71,586,858	187	239	45	178
Idaho	48,783,263	7,000,655	55,783,918	73	95	19	63
Illinois	19,477,439	3,588,213	23,035,652	195	222	51	179
Indiana	446,292,379	34,584,221	480,876,600	347	409	61	265
Iowa	162,307,623	14,694,889	177,002,512	254	271	54	222
Kansas	121,399,865	(*)	121,389,865	222	256	49	196
Kentucky	94,561,900	11,761,565	106,323,465	252	289	56	222
Louisiana	56,288,569	5,711,512	1,62,000,081	102	131	23	81
Maine	50,770,280	5,271,504	56,041,784	121	147	26	91
Maryland	29,758,353	3,265,648	33,024,001	198	220	41	166
Massachusetts			69,541,401	237	276	42	169
Michigan	305,644,202	29,454,641	335,098,843	343	376	66	265
Minnesota	149,320,118	2,349,137	151,678,256	271	316	58	228
Mississippi			27,955,248	45	62	14	45
Missouri	139,195,513	12,902,851	152,098,364	211	249	41	177
Montana	25,467,916	3,818,202	29,286,118	249	277	54	207
Nebraska	52,886,876	8,343,290	60,929,866	192	220	44	169
Nevada	5,084,793	875,983	5,960,776	308	365	63	301
New Hampshire	17,977,867	1,928,184	19,903,021	266	289	42	179
New Jersey	303,579,031	22,638,244	326,217,875	394	466	77	316
New Mexico	7,801,080	1,542,480	9,343,560	101	106	21	71
New York	903,271,779	1,76,919,358	1,980,191,137	427	487	75	340
North Carolina	95,880,072	11,191,831	107,080,903	120	141	32	100
North Dakota			36,978,808	230	272	54	180
Ohio	354,120,506	24,575,331	378,696,927	291	318	55	229
Oklahoma	84,582,204	12,807,234	97,389,498	156	198	39	138
Oregon	45,800,418	5,670,104	51,170,522	254	302	52	231
Pennsylvania	536,940,810	48,133,701	585,074,511	288	330	60	224
Rhode Island	39,278,089	3,006,373	42,284,462	340	391	60	241
South Carolina	36,737,670	3,865,540	40,633,210	83	107	23	68
South Dakota	81,452,041	4,071,209	35,523,250	222	261	50	178
Tennessee	46,996,865	4,592,209	51,588,794	79	101	19	68
Texas	191,284,098	32,012,257	223,207,255	170	208	37	133
Utah	20,509,760	3,373,468	33,863,218	237	266	65	215
Vermont			10,358,358	157	177	29	117
Virginia	60,375,026	6,333,177	66,708,203	114	137	27	92
Washington	72,517,073	9,964,499	82,501,572	242	291	51	226
West Virginia	60,017,129	7,465,317	67,482,446	155	179	38	128
Wisconsin	147,911,023	18,603,454	166,605,077	266	323	55	220
Wyoming	11,805,500	2,100,158	13,995,718	251	297	60	233
Outlying parts of the United States							
Alaska			1,110,000	201	235	18	77
American Samoa	36,500	2,500	39,000	17	20	4	11
Canal Zone	1,362,663	135,000	1,497,663	205	236	33	142
Guam	103,450	1,790	110,240	27	-	5	17
Hawaii	1,958,781	1,573,212	1,1,531,973	188	200	37	131
Philippine Islands			23,744,137	20	22	18	66
Puerto Rico	9,198,893	1,080,161	10,278,754	43	48	6	18
Virgin Islands	155,180	11,380	167,539	48	62	8	28

¹ Statistics, 1932.² No record.³ Statistics, 1930.

TABLE 18.—PERMANENT SCHOOL FUNDS, STATE DEBTS TO THESE FUNDS, AND SCHOOL LANDS, 1933-34

State	PERMANENT SCHOOL FUNDS				UNSOLD SCHOOL LANDS	
	State	County	Local	Total	Number of	Value
					acres	
1	2	3	4	5	6	7
Continental U. S.	\$369,700,450	\$22,070,202	\$53,399,889	\$445,170,541	40,451,716	\$277,524,365
Alabama	3,360,700	14,580		3,384,280	130,000	\$2,000,000
Arizona	1,878,123			1,878,123	7,000,000	25,000,000
Arkansas	1,607,312			1,607,312		200,000
California	12,771,836			12,771,836		
Colorado	10,756,978			10,756,978	2,895,737	28,957,370
Connecticut	2,147,271		975,886	3,123,157		
Delaware	1,926,672		60,000	1,986,672		
Florida	4,583,800			4,583,800	183,169	1,831,169
Idaho	7,811,540			7,811,540	2,421,218	24,212,176
Illinois			46,538,735	46,538,735	7,247	39,678,136
Indiana	17,506,071		2,493,399	19,999,470	540	5,444
Iowa	4,491,519			4,491,519		
Kansas	10,041,639			10,041,639		
Kentucky	2,367,627			2,367,627		
Louisiana	3,339,238			3,339,238	180,825	1,808,250
Maine	503,000		802,538	1,305,538		
Massachusetts	5,000,000			5,000,000		
Minnesota	70,203,641			70,203,641	677,632	3,388,160
Mississippi	1,036,400			1,036,400		
Missouri		10,401,280	1,955,550	12,356,830		
Montana	18,010,742			18,010,742	4,250,482	42,504,824
Nebraska	10,922,132			10,922,132	1,592,224	6,060,101
Nevada	3,055,269			3,055,269	92,047	115,059
New Hampshire	79,723		573,781	653,504		
New Jersey	12,693,273	256,797		12,950,070		
New Mexico	2,416,145			2,416,145	8,583,000	24,000,000
North Carolina	1,450,000			1,450,000		
North Dakota					1,450,146	14,501,460
Ohio	3,535,285			3,535,285	9,128	365,120
Oklahoma	31,061,777			31,061,777	349,833	6,101,619
Oregon	294,897			294,897	791,773	791,773
Pennsylvania	1,500,929			1,500,929		
Rhode Island	340,300			340,300		
South Dakota	15,454,516			15,454,516	2,244,204	None
Texas	40,080,326	11,397,545		51,477,871	195,139	856,504
Utah	5,355,522			5,355,522	2,500,000	6,250,000
Vermont	1,375,697			1,375,697		
Virginia	6,425,076			6,425,076		
Washington	24,641,118			24,641,118	1,798,539	17,988,390
Wisconsin	10,277,785			10,277,785	12,652	50,000
Wyoming	19,387,571			19,387,571	3,077,181	30,771,810

¹ Statistics, 1928.² Statistics, 1932.³ 3,211 town lots counted as 643 acres.⁴ Statistics, 1933.

STATE SCHOOL SYSTEMS

73

TABLE 19.—PERCENTAGE ANALYSIS OF REVENUE RECEIPTS, 1933-34

State or outlying part	TOTAL REVENUE RECEIPTS						RECEIPTS FROM TAXATION AND APPROPRIATION		
	RECEIVING AND DISBURSING BODY			From permanent funds and land leases	From taxation and appropriation	From other sources, including Federal aid and subsidies	State	County	Local
	State and Federal aid and subsidies	Coun-ty	Local						
1	2	3	4	5	6	7	8	9	10
Continental U. S.	24.6	9.3	66.1	1.2	95.0	3.8	23.4	9.4	67.2
Alabama	46.9	30.2	22.9	1.1	83.3	15.6	39.3	34.5	26.2
Arizona	31.4	35.0	33.6	2.4	94.0	3.6	28.7	37.1	34.2
Arkansas	27.7	5.6	66.7	.8	79.6	19.6	16.2		83.8
California	48.9	4.3	46.8	.4	97.8	2.3	49.6	4.5	45.9
Colorado	4.0	24.5	71.5	3.2	93.8	3.0	.1	26.2	73.7
Connecticut	9.5		90.5	.7	98.6	.7	9.0		
Delaware	93.1		6.9	1.2	96.8	2.0	92.9		7.1
District of Columbia	20.5		79.5		100.0	(1)	20.5		79.5
Florida	33.4	48.5	18.1	.7	91.3	8.0	31.0	50.1	18.9
Georgia	39.7	26.7	33.6		86.2	13.8	34.1	31.0	34.9
Idaho	9.2	29.1	61.7	.6	88.7	4.7	2.3	32.9	64.8
Illinois	7.3	.2	92.5	.9	98.2	.9	6.9	.1	93.0
Indiana	27.3		72.7	2.7	95.6	1.7	25.7		74.3
Iowa	2.2	2.5	96.3	.5	98.4	1.1	1.4	2.1	96.5
Kansas	2.6	11.8	85.6	2.0	93.9	4.1		12.6	87.4
Kentucky	27.2	29.7	43.1	.8	94.3	4.9	24.9	31.5	43.6
Louisiana	39.0	44.1	16.9	1.0	93.0	6.0	35.7	46.2	18.1
Maine	33.3		66.7	.8	93.9	5.3	34.5		65.5
Maryland	24.7	28.2	47.1		99.3	.7	24.4	28.2	47.4
Massachusetts	12.0		88.0	.3	98.4	1.3	11.7		88.3
Michigan	24.0		76.0		79.5	20.5	29.5		70.5
Minnesota	26.9	5.3	67.8	.7	85.7	7.6	22.9	5.3	71.8
Mississippi	51.8	25.1	23.1	2.8	82.0	15.2	45.3	29.3	25.4
Missouri	9.2	2.1	88.7		98.7	1.3	8.0	2.1	89.9
Montana	10.7	47.9	41.4	7.5	87.8	1.7	2.1	50.8	47.1
Nebraska	6.4	.5	93.1	4.8	78.8	16.4	.8		90.2
Nevada	16.8	56.6	26.6	5.7	73.5	20.8	13.0	77.1	9.9
New Hampshire	9.3		90.7	.7	98.2	1.1	9.2		90.8
New Jersey	2.8	19.0	78.2	.6	98.4	1.0	2.0	19.3	78.7
New Mexico	22.0	59.3	18.7	13.3	81.4	5.3	4.2	72.9	22.9
New York	28.4		71.6		98.7	1.3	28.6		71.4
North Carolina	64.3	22.6	13.1		94.7	5.3	64.9	21.3	13.8
North Dakota	14.8	15.9	69.3	11.8	76.5	11.7	4.2	12.0	83.8
Ohio	15.7	20.9	63.4	.3	97.7	2.0	15.4	21.4	63.2
Oklahoma	34.0	2.5	63.5	4.1	88.5	7.4	28.5	2.8	68.7
Oregon	2.8	23.1	74.1	1.8	96.9	1.3		23.8	76.2
Pennsylvania	20.6		79.4	.1	90.6	.3	20.3		79.7
Rhode Island	6.3		93.7	.4	99.3	.3	5.6		94.4
South Carolina	32.0	5.5	62.5		93.7	6.3	29.6	5.8	64.6
South Dakota	11.3		88.7	7.7	85.1	7.2	1.6		98.4
Tennessee	46.7	39.8	13.5		95.8	4.2	44.4	41.5	14.1
Texas	53.4	9.5	37.1	4.4	92.2	3.4	51.1	10.0	38.9
Utah	40.7	34.4	24.9	1.9	89.7	8.4	41.6	34.0	24.4
Vermont	16.0		84.0	2.8	96.6	.6	14.2		85.8
Virginia	31.5	34.3	34.2	.9	88.1	11.0	20.2	33.6	37.2
Washington	37.4	12.3	60.3	5.1	92.1	2.8	34.4	13.3	52.3
West Virginia	52.1	47.9			91.3	8.7	53.8	46.2	
Wisconsin	20.2	10.7	69.1	1.1	96.4	2.5	19.5	10.7	69.8
Wyoming	26.3	21.6	52.1	24.4	73.6	2.0	.1	29.0	70.9
<i>Outlying parts of the United States</i>									
Alaska	73.4		26.6		100.0		73.4		26.6
American Samoa	100.0				100.0		100.0		
Canal Zone	100.0				96.8	3.2	100.0		
Guam	100.0				100.0		100.0		
Hawaii	100.0				100.0		100.0		
Puerto Rico	78.9		21.1		97.9	2.1	78.5		21.5
Virgin Islands	100.0				100.0		100.0		

¹ Less than 0.1 of 1 percent.

TABLE 20.—RECEIPTS FROM PERMANENT SCHOOL FUNDS AND LEASES OF SCHOOL LANDS, 1933-34

State	Receipts from—		Total Receipts from Permanent Funds and Leases of School Lands			Total, including undistributed items	
	Permanent funds	Leases of school lands	State	County	Local		
	1	2	3	4	5	6	7
Continental U. S.	\$19,890,779	\$2,167,804	\$19,733,515	\$626,534	\$1,698,534	\$22,058,583	\$0.83
Alabama	189,675	—	189,675	—	—	189,675	.29
Arizona	181,573	—	181,573	—	—	181,573	1.96
Arkansas	83,860	—	83,860	—	—	83,860	.18
California	587,257	14,879	602,136	—	—	602,136	.54
Colorado	603,275	—	603,275	—	—	603,275	2.52
Connecticut	181,948	—	86,345	—	95,603	181,948	.56
Delaware	52,014	—	52,014	—	—	52,014	1.13
Florida	135,379	—	135,379	—	—	135,379	.35
Idaho	586,417	—	586,417	—	—	586,417	4.70
Illinois	1,014,192	—	—	—	1,014,192	1,014,192	.73
Indiana	1,370,317	—	1,209,566	—	160,751	1,370,317	1.97
Iowa	210,009	—	210,009	—	—	210,009	.38
Kansas	490,739	—	490,739	—	—	490,739	1.16
Kentucky	141,148	—	141,148	—	—	141,148	.23
Louisiana	115,912	85,408	115,912	85,408	—	201,320	.44
Maine	66,044	—	21,461	—	44,583	66,044	.40
Massachusetts	205,226	—	205,226	—	—	205,226	.26
Minnesota	2,696,288	(1)	2,696,288	—	—	2,696,288	4.82
Mississippi	83,908	212,791	83,908	—	212,791	206,699	.49
Missouri	(1)	—	—	—	—	—	—
Montana	788,790	3,096	791,886	—	—	791,886	6.74
Nebraska	883,964	26,038	910,002	—	—	910,002	2.87
Nevada	110,390	18,330	128,720	—	—	128,720	6.65
New Hampshire	42,859	—	2,389	—	40,470	42,859	.55
New Jersey	507,475	—	484,853	22,623	—	507,475	.61
New Mexico	118,000	689,371	807,371	—	—	807,371	8.73
North Dakota	512,152	656,631	650,280	518,503	—	1,168,783	7.27
Ohio	250,269	96,072	250,269	—	96,072	346,341	.27
Oklahoma	1,171,230	—	1,171,230	—	—	1,171,230	1.88
Oregon	294,897	—	294,897	—	—	294,897	1.46
Pennsylvania	119,560	—	119,560	—	—	119,560	.06
Rhode Island	50,474	—	50,474	—	—	50,474	.41
South Dakota	887,852	—	887,852	—	—	887,852	5.55
Texas	2,345,214	1,147	2,346,361	—	—	2,346,361	1.70
Utah	168,828	(1)	168,828	—	—	168,828	1.18
Vermont	87,030	11,148	98,106	—	84,072	98,178	1.48
Virginia	194,488	—	194,488	—	—	194,488	.33
Washington	1,144,846	125,193	1,270,039	—	—	1,270,039	.37
Wisconsin	440,912	—	440,912	—	—	440,912	.76
Wyoming	804,368	227,700	1,032,068	—	—	1,032,068	18.48

¹ Included in column 2.² Included in State receipts, table 21.

STATE SCHOOL SYSTEMS

75

TABLE 21.—INCOME FROM APPROPRIATION AND TAXATION, 1933-34

State or outlying part	State	County	Local	Total
1	2	3	4	5
Continental United States	\$402,500,724	\$162,279,502	\$1,155,619,214	\$1,720,399,446
Alabama	5,411,091	4,741,024	3,610,500	13,762,615
Arizona	2,000,062	2,585,791	2,380,358	6,966,211
Arkansas	1,433,481		7,435,055	8,868,536
California	67,666,884	6,067,065	62,602,513	136,337,062
Colorado	25,000	4,723,089	13,323,416	18,071,505
Connecticut	2,186,117		22,212,784	24,398,901
Delaware	3,956,374		301,377	4,257,751
District of Columbia	1,916,241		7,431,277	9,347,518
Florida	5,124,638	8,282,917	3,119,034	16,526,599
Georgia	5,060,575	4,600,587	5,176,042	14,838,104
Idaho	173,815	2,485,467	4,905,110	7,563,892
Illinois	7,626,436	168,451	102,965,717	110,750,604
Indiana	12,305,254		35,007,319	47,912,573
Iowa	606,941	901,155	40,971,119	42,470,215
Kansas		2,849,144	19,775,600	22,624,744
Kentucky	4,072,698	5,155,422	7,151,984	16,380,104
Louisiana	6,828,816	8,853,550	3,475,327	19,157,693
Maine	2,703,832		5,139,586	7,843,418
Maryland	5,150,955	5,982,138	9,987,843	21,070,936
Massachusetts	8,092,728		61,331,789	69,424,517
Michigan	17,257,114		41,172,704	58,429,908
Minnesota	7,929,816	1,831,650	24,794,323	34,555,789
Mississippi	3,958,900	2,564,704	2,216,476	8,737,170
Missouri	4,513,776	1,192,001	50,825,334	56,531,111
Montana	195,475	4,718,490	4,371,253	9,285,218
Nebraska	116,759		14,693,373	14,810,182
Nevada	213,904	1,264,877	163,030	1,641,901
New Hampshire	575,909		5,606,808	6,272,717
New Jersey	1,727,547	16,263,009	66,354,834	84,345,800
New Mexico	206,613	3,611,151	1,135,273	4,952,037
New York	79,953,936		199,340,707	279,294,643
North Carolina	15,762,893	5,182,145	3,349,239	24,294,277
North Dakota	317,000	905,495	6,341,176	7,563,671
Ohio	15,777,164	21,832,945	64,574,020	102,184,129
Oklahoma	7,157,498	695,764	17,211,452	25,064,714
Oregon		3,851,736	12,305,575	16,157,811
Pennsylvania	30,134,006		118,618,399	148,752,405
Rhode Island	689,099		11,562,477	12,261,576
South Carolina	3,305,892	653,069	7,210,503	11,169,464
South Dakota	159,174		9,619,596	9,778,770
Tennessee	10,554,993	9,879,411	3,343,831	23,778,235
Texas	24,078,433	4,855,436	19,046,313	48,980,182
Utah	3,419,592	2,788,273	2,005,181	8,213,046
Vermont	480,741		2,904,973	3,385,714
Virginia	5,203,548	6,047,663	6,708,819	18,020,030
Washington	7,850,520	3,038,119	11,946,921	22,835,560
West Virginia	10,143,126	8,703,525		18,846,651
Wisconsin	7,516,483	4,151,153	20,990,524	38,067,160
Wyoming	4,285	902,396	2,202,360	3,109,041
<i>Outlying parts of the United States</i>				
Alaska	472,007		171,344	643,351
American Samoa	15,393			15,393
Canal Zone	565,080			565,080
Guam	62,453			62,453
Hawaii	5,125,387			5,125,387
Philippine Islands				13,955,630
Puerto Rico	3,807,700		1,044,427	4,852,187
Virgin Islands	112,953			112,953

¹ Federal funds.² Includes some miscellaneous items which are not segregated.³ Includes more than 1 year's receipts.⁴ Payments, 1932.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 22.—INCOME FROM MISCELLANEOUS REVENUE SOURCES, FEDERAL GOVERNMENT AND EDUCATIONAL FOUNDATIONS, AND TOTAL REVENUE RECEIPTS, 1933-34

State or outlying place	TOTAL REVENUE RECEIPTS										
	State	County	Local	Total	FEDERAL		Subsidies from educational foundations	State	County	Local	Total
					Aid for rural teachers	Aid for vocational education					
1	2	3	4	5	6	7	8	9	10	11	12
Continental U. S.	\$343,976	\$6,252,467	\$39,077,541	\$46,273,984	\$14,536,010	\$7,011,928	\$372,148	\$423,178,215	\$169,158,503	\$1,196,395,289	\$1,810,652,93
Alabama	11,241	252,076	181,119	444,436	1,971,982	116,300	41,724	5,612,007	4,993,100	3,791,619	16,526,732
Arizona	10,840	622,690	110,854	121,703	75,121	66,720	2,181	635	2,598,640	2,491,212	7,412,328
Arkansas	709,445		1,332	1,44	696,078	117,531	41,138	2,228	699	7,435,055	11,139,287
California			2,927	884	2,927,884	259,633	68,269	6,017	665	65,530,397	140,126,715
Colorado			440,130		440,130	58,981	84,197	628	275	13,763,546	19,258,988
Connecticut			95,759		95,759		77,078	2,272	462	22,404,146	24,753,986
Delaware		4,500	61,486	4,500	61,486		27,257	4,069	874	301,377	388,508
District of Columbia		164,447	673,717	620,794	1,598,037	138,837	11,461	1,916	241	7,435,786	9,352,027
Florida		180,776	597,573	597,573	1,598,037	159,570	14,546	5,267	726	8,784,478	18,106,767
Georgia			864,288		864,288	8,334	121,029	810,850	1,003,866	3,283,481	17,208,850
Idaho			353,345		353,345	15,404	36,645	490,739	2,849,144	5,774,515	
Illinois		444,607	444,607	225,800	392,521		729,732	2,485,467	5,258,455	8,525,703	
Indiana		651,789	651,789		187,950		7,625	436	168,451	104,424,516	112,826,724
Iowa		162,711	180,776	343,486	112,837	13,514	820	36,418	850	50,122,629	
Kansas			864,288		864,288	121,029		810,850	1,003,866	41,151,894	43,153,901
Kentucky		337,701	337,701		177,055	17,116	6,944	839	9,076,088	2,475,327	
Louisiana		111	139,130	139,241	936,073	114,878	51,263	2,725	283	5,573,411	
Maine			389,242		389,242	82,189	6,150	5,151	110	9,997,905	21,220,140
Maryland		10,002	61,648	61,648	718,003	180,023	8,297	954		62,049,792	70,536,769
Massachusetts											
Michigan			14,701,459		14,701,459	91,434	258,282		17,257,114	55,874,253	73,481,083
Minnesota		300,181	2,550,969	2,860,150	57,596	163,281	10,628	104	2,140,831	27,345,292	40,335,104
Mississippi		106,940	25,868	1,383,888	1,320,555	190,155	36,555	4,039,808	2,458,165	10,659,972	
Missouri									1,192,001	50,825,334	57,284,795
Montana		13,986	346,872				218,284	4,513,776		5,028,362	10,573,888
							41,637	1,001,347		4,371,253	

STATE SCHOOL SYSTEMS

Nebraska.....	66, 464	2, 808, 379	2, 902, 843	80, 057	101, 802	1, 020, 761	17, 499, 752
Nevada.....	431, 701	431, 701	15, 864	16, 983	342, 714	1, 264, 877	594, 731
New Hampshire.....	50, 953	50, 953	690, 101	172, 855	578, 288	5, 788, 236	6, 384, 540
New Jersey.....	659, 132	659, 132	14, 351	33, 392	2, 212, 399	67, 013, 966	85, 715, 921
New Mexico.....	14, 361	3, 163, 794	3, 163, 794	542, 592	6, 000	1, 027, 735	1, 135, 273
New York.....	619, 653	619, 653	600, 000	199, 712	28, 012	79, 953, 936	3, 801, 798
North Carolina.....	162, 429	603, 557	729, 319	334, 362	89, 218	15, 762, 693	1, 576, 427
North Dakota.....	1, 603, 592	1, 603, 592	786, 756	424, 958	424, 958	16, 027, 433	21, 832, 945
Ohio.....	786, 756	786, 756	1, 176, 888	126, 707	8, 390	8, 328, 728	66, 273, 684
Oklahoma.....	51, 883	51, 883	105, 387	62, 292	499, 925	294, 897	17, 998, 208
Oregon.....	.....	.....	.....	499, 925	30, 253, 666	30, 253, 666	12, 357, 458
Pennsylvania.....	.....	.....	.....	499, 925	31, 505	739, 573	1, 18, 618, 399
Rhode Island.....	244, 948	244, 948	341, 608	124, 104	57, 459	44, 001	11, 562, 477
South Carolina.....	581, 872	581, 872	192, 045	192, 045	1, 047, 026	1, 047, 026	12, 333, 555
South Dakota.....	.....	.....	.....	.....	.....	.....	11, 924, 120
Tennessee.....	185, 547	608, 667	795, 114	619, 170	384, 745	24, 350	7, 455, 451
Texas.....	365, 977	271, 435	637, 412	104, 184	30, 421	3, 303, 892	10, 201, 468
Utah.....	2, 584	2, 584	7, 737	11, 689	11, 689	1, 047, 026	11, 497, 998
Vermont.....	976, 469	262, 284	268, 753	702, 566	180, 068	93, 715	10, 554, 983
Virginia.....	48, 976	528, 668	577, 044	27, 785	85, 102	210, 546	9, 879, 411
Washington.....	1, 180, 798	1, 180, 798	1, 180, 798	509, 571	111, 073	10, 169, 535	3, 343, 831
West Virginia.....	128, 922	743, 653	865, 575	147, 673	52, 196	8, 572	9, 036, 353
Wisconsin.....	8, 572	8, 572	8, 572	24, 908	.....	.....	19, 055, 890
Wyoming.....	.....	.....	.....	.....	.....	.....	53, 040, 925
<i>Owning parts of the United States</i>							
Alaska.....	.....	.....	.....	.....	.....	472, 007	171, 344
American Samoa.....	18, 487	18, 487	18, 487	18, 487	18, 487	15, 393	15, 393
Canal Zone.....	.....	.....	.....	.....	.....	583, 567	583, 567
Guam.....	.....	.....	.....	.....	.....	62, 453	62, 453
Hawaii.....	.....	.....	.....	.....	.....	5, 125, 387	5, 125, 387
Philippine Islands ¹	104, 330	104, 330	104, 330	104, 330	104, 330	3, 912, 690	1, 044, 427
Puerto Rico.....	.....	.....	.....	.....	.....	112, 923	112, 923

¹ Federal funds.
Payments, 1932.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 23.—NONREVENUE RECEIPTS, TOTAL ALL RECEIPTS, AND BALANCES ON HAND, 1933-34

State or quiting part	NONREVENUE RECEIPTS						TOTAL REVENUE AND NONREVENUE RECEIPTS EXCLUDING BALANCE ON HAND						Balance on hand from school year 1932-33	
	From loans and bond sales	From sales of property and insurance	Other non-revenue receipts	Total	Subsidies from educational foundations	Federal	State	County	Local	Total	11	12		
Continental U. S.	\$28,864,673	\$2,627,633	\$30,494,378	\$129,598,689	\$372,148	\$21,547,338	\$422,791,424	\$178,884,554	\$1,940,250,706	\$1,940,250,702	\$301,275,733			
Alabama	535,907	121,942	118,264	776,113	41,724	2,088,282	5,619,644	5,733,126	3,820,069	17,302,845	1,988,756			
Arizona	111,380	11,968	30,887	156,335	142,841	2,181,635	2,027,627	2,616,560	7,568,663	7,568,663	1,994,065			
Arkansas	267,617	371,361	41,138	813,009	2,226,786	622,699	7,973,933	11,678,165	9,022,077	11,678,165	11,678,165			
California	1,154,904	400,980	4,154,904	259,633	68,020	6,097,645	69,686,301	144,281,619	32,104,630	144,281,619	32,104,630			
Colorado	60,890	.....	60,890	143,178	628,275	4,723,069	13,824,426	19,318,968	2,759,066	19,318,968	2,759,066		
Connecticut	800,968	1,243,048	1,744,016	77,078	2,272,462	24,148,162	26,497,702	24,148,162	346,886	4,447,724	2,782,655			
Delaware	42,791	4,568	1,857	49,216	27,267	4,073,861	7,435,786	9,352,027	2,625,162	9,352,027	2,625,162			
District of Columbia	.....	.....	.....	194,603	11,451	759,631	5,375,908	3,364,220	18,968,936	2,258,304	18,968,936	2,258,304	
Florida	608,183	60,283	862,160	862,160	5,267,726	5,267,726	8,849,420	20,283,794	8,849,420	8,849,420	8,849,420			
Georgia	3,004,490	70,424	3,074,914	14,546	1,788,627	6,080,575	4,600,687	24,148,162	24,148,162	24,148,162	24,148,162			
Idaho	369,781	19,465	72,388	401,634	62,049	729,732	2,485,467	5,720,089	8,967,337	8,967,337	417,106			
Illinois	18,395,682	1,104,758	9,481,043	20,041,363	618,321	7,625,436	168,461	133,466,899	141,878,107	141,878,107	24,121,199			
Indiana	1,349,180	48,460	2,466,488	3,864,128	187,950	13,514,820	40,283,987	53,986,757	18,345,678	18,345,678	18,345,678			
Iowa	653,267	200,071	905,744	1,849,082	121,191	816,960	1,063,866	43,002,976	45,002,983	45,002,983	17,145,643			
Kansas	1,313,554	.....	1,313,554	121,029	490,739	2,849,144	21,953,437	25,414,349	5,838,890	5,838,890	5,838,890		
Kentucky	150,747	71,395	108,068	330,200	514,607	4,213,840	5,315,525	7,659,782	17,703,790	17,703,790	1,191,800			
Louisiana	17,000	134,144	265,882	17,116	1,070,949	6,948,774	9,464,232	3,492,327	20,963,345	20,963,345	2,497,949			
Maine	.....	206,025	203,075	409,098	61,263	2,725,258	5,778,486	8,555,042	486,188	486,188	486,188		
Maryland	1,037,464	17,209	1,954,673	6,160	82,189	5,631,110	10,962,887	23,174,813	696,724	696,724	696,724			
Massachusetts	.....	.....	.....	189,023	8,207,954	62,049,792	70,536,790	70,536,790	70,536,790	70,536,790	70,536,790		
Michigan	8,846,186	254,762	1,026,427	10,128,345	540,716	17,257,114	66,000,598	63,607,428	15,623,687	15,623,687	15,623,687			
Minnesota	2,374,497	1,100,948	3,491,445	220,877	10,628,104	2,140,831	30,828,737	43,816,549	10,328,005	43,816,549	43,816,549			
Mississippi	48,123	62,264	674,566	1,450,710	4,029,808	3,206,309	2,711,562	11,444,944	9,633,115	11,444,944	9,633,115			
Missouri	490,327	31,113	327,640	132,926	1,001,347	5,068,362	60,825,334	67,284,796	9,637,641	9,637,641	9,637,641			
Montana	.....	.....	.....	.....	.....	.....	4,898,893	11,101,558	2,014,106	2,014,106	2,014,106		

STATE SCHOOL SYSTEMS

79

Nebraska.....	139,900	50,392	613,477	749,668	181,919	1,020,761	145,985	18,196,890	19,554,564
Nevada.....	100,176	-----	7,219	85,547	109,176	312,714	1,264,877	32,847	2,507,649
New Hampshire.....	25,873	-----	100,321	746,526	128,638	18,046	575,298	4,648,736	591,396
New Jersey.....	3,734,888	30,000	6,000	4,648,736	120,000	6,000	172,866	2,212,390	5,916,574
New Mexico.....	84,000	-----	-----	-----	-----	306,520	1,027,326	10,316,601	6,513,218
New York.....	3,438,698	-----	501,046	4,047,663	8,948,306	542,592	78,953,926	3,617,151	90,364,566
North Carolina.....	1,284,909	272,640	1,398,800	1,657,679	28,012	690,712	15,782,860	7,250,377	1,249,273
North Dakota.....	343,548	-----	1,742,357	8,610,436	423,580	423,580	1,254,636	1,942,575	71,602,701
Ohio.....	6,024,450	140,904	2,444,902	52,616	424,968	16,027,453	21,832,945	18,328,728	1,249,273
Oklahoma.....	18,057	287,126	357,779	8,390	1,303,595	1,303,595	113,169,456	11,627,710	11,627,710
Oregon.....	542,660	66,066	985,214	1,660,960	167,679	490,925	204,897	3,851,736	174,884,120
Pennsylvania.....	23,122,901	4,788,419	27,921,260	-----	31,505	30,253,560	13,951,448	146,539,779	18,265,760
Rhode Island.....	-----	-----	46,866	172,640	44,001	465,707	3,205,862	653,060	11,627,477
South Carolina.....	69,677	66,967	48,583	48,583	248,504	1,047,626	10,250,061	10,250,061	12,333,565
South Dakota.....	48,583	-----	-----	-----	-----	-----	-----	-----	12,086,680
Tennessee.....	1,108,027	1,00,801	27,033	1,183,861	24,360	1,060,190	10,164,903	10,417,357	11,646,581
Texas.....	2,728,886	12,630	202,203	228,886	633,071	1,008,918	27,324,704	5,068,060	11,646,581
Utah.....	438,318	-----	-----	-----	-----	134,606	3,688,420	3,902,761	1,646,472
Vermont.....	427,320	141,800	78,821	648,760	93,715	11,689	550,000	2,041,629	5,191,343
Virginia.....	780,492	-----	-----	780,482	90,478	862,664	6,498,036	7,024,132	3,603,318
Washington.....	6,260	98,678	106,726	211,683	2,470,170	620,644	10,143,126	10,068,906	21,108,400
West Virginia.....	1,782,360	61,291	1,470,170	3,326,820	90,478	147,673	7,867,395	7,000,815	16,926,632
Wisconsin.....	23,578	3,266	63,644	90,478	-----	77,104	1,030,353	910,968	4,317,263
Wyoming.....	-----	-----	-----	-----	-----	-----	-----	-----	7,676,070
<i>Outlying parts of the United States</i>									
Alaska.....	-----	-----	-----	-----	-----	-----	472,007	171,344	643,361
American Samoa.....	-----	-----	-----	-----	-----	-----	-----	-----	15,363
Canal Zone.....	-----	-----	-----	-----	-----	-----	683,567	583,567	583,567
Guam.....	-----	-----	-----	-----	-----	62,453	62,453	62,453	62,453
Hawaii.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
Philippine Islands ¹	-----	-----	-----	-----	-----	-----	-----	-----	6,126,387
Puerto Rico.....	-----	-----	-----	-----	-----	-----	-----	-----	13,935,630
Virgin Islands.....	-----	-----	-----	-----	-----	-----	-----	-----	4,946,517
	-----	-----	-----	-----	-----	-----	-----	-----	112,923
	-----	-----	-----	-----	-----	-----	-----	-----	1,044,427
	-----	-----	-----	-----	-----	-----	-----	-----	1,044,427

¹ Federal funds.² Overdrafts.³ Payments.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 24.—CURRENT EXPENSE PAYMENTS FOR GENERAL CONTROL, INSTRUCTION, OPERATION, AND MAINTENANCE OF SCHOOL PLANT, 1933-34

State or outlying part	GENERAL CONTROL			INSTRUCTION			OPERATION OF SCHOOL PLANT			Main- tain- ance (up- keep, charges, repla- cemen- ts, and repairs)	
	Salaries and expenses of office assist- ants, clerks, and stenog- raphers		Total	Supplies used in instruction and other expenses of instruction		Total pay- ments for instruction	Fuel, light, power, jan- itors' sup- plies, etc.	Total cost of opera- tion			
	1	2	3	4	5	6	7	8	9		
Continental U. S.	\$23,401,462	\$14,175,307	\$64,092,729	\$1,067,042,268	\$12,715,857	\$41,116,076	\$1,120,874,191	\$64,535,483	\$52,123,782	\$149,598,317	\$17,750,777
Alabama	465,343	206,787	672,130	10,605,140	12,059	119,224	10,734,423	246,755	313,251	560,006	1,543,230
Arizona	189,317	165,771	355,088	3,954,674	53,480	225,993	4,234,147	338,017	217,403	555,420	140,151
Arkansas	321,956	117,494	439,430	6,653,641	142,936	6,796,497	234,511	308,788	543,299	247,781	
California			4,011,345	78,774,248	5,854,554	82,628,802	11,416,354	713,017	10,663,962	3,861,113	
Colorado			608,462	10,773,291	512,907			667,811	1,380,828	456,660	
Connecticut	429,203	397,859	827,062	16,833,094	272,450	605,039	17,770,583	1,466,763	1,187,486	2,654,249	906,335
District of Columbia	70,870	53,419	133,298	2,416,566	84,633	140,296	2,041,485	178,946	166,012	343,558	122,233
Delaware	50,324	127,026	177,350	5,882,054	106,353	136,948	6,124,255	719,245	319,536	1,038,781	334,334
Florida	214,048	334,941	546,999	8,827,852	205,118	119,853	9,262,653	364,927	357,701	722,028	350,100
Georgia	463,328	206,925	670,263	12,904,273	37,197	219,960	13,161,430	348,635	277,178	620,713	412,833
Idaho	224,015	141,028	365,043	3,789,184	74,178	220,798	4,084,140	338,176	431,681	769,857	171,302
Illinois			3,475,821	64,363,209	2,684,619	67,047,818	7,651,636	4,876,811	12,428,447	4,394,076	
Indiana	789,882	194,549	984,431	24,769,719	2,790,369	27,569,098	2,185,838	2,310,087	4,590,348	1,402,887	
Iowa	880,425	96,120	986,545	20,333,449	455,658	20,788,107			4,590,348	1,018,722	
Kansas			1,024,806	16,199,267		16,199,267			2,674,386		
Kentucky	546,820	473,387	1,020,207	12,063,781	164,337	12,218,118	584,177	655,138	1,239,716	428,475	
Louisiana	594,036	122,231	706,267	9,354,026	610,240	104,350	9,968,625	462,253	346,706	798,961	306,016
Maine	245,076	48,209	303,285	4,912,939	185,533	182,918	5,292,390	469,688	377,876	847,504	298,452
Maryland	446,262	112,676	538,908	12,023,218	212,738	246,628	12,482,894	803,373	560,158	1,369,531	467,954
Massachusetts			2,550,143	47,712,938	824,813	1,894,262	50,432,043		7,350,027	2,335,947	

STATE SCHOOL SYSTEMS

Michigan	2, 658, 390	112, 139	2, 659, 415	38, 370, 220	440, 446	5, 023, 646	43, 940, 721	4, 562, 211	3, 647, 617	6, 210, 138
Minnesota	3, 070, 520	21, 374, 967	3, 070, 512	7, 070, 807	28, 426, 501	1, 033, 497	23, 117, 800	2, 691, 434	2, 575, 512	1, 004, 643
Mississippi	139, 440	1, 133, 840	1, 133, 840	5, 402, 805	953, 426	1, 034, 038	7, 224, 945	170, 152	240, 116	5, 264, 944
Montana	375, 632	220, 178	327, 796	10, 573, 927	345, 167	550, 165	11, 469, 280	864, 167	1, 136, 800	5, 767, 927
Nebraska	809, 375	127, 171	867, 171	1, 185, 171	31, 697	50, 276	1, 267, 144	96, 447	89, 673	2, 000, 987
New Hampshire	149, 028	22, 600	171, 628	3, 485, 606	92, 711	143, 014	3, 721, 330	290, 063	296, 168	729, 682
New Jersey	328, 567	13, 963	342, 530	3, 485, 606	916, 646	1, 545, 706	53, 216, 266	5, 190, 363	5, 190, 363	102, 517
New Mexico	1, 984, 165	1, 272, 888	3, 257, 153	60, 733, 914	3, 578, 472	33, 813	89, 390	3, 701, 675	186, 077	8, 158, 420
New York	3, 285, 470	3, 768, 043	7, 064, 513	185, 342, 633	2, 042, 184	4, 611, 322	191, 966, 439	11, 947, 643	8, 698, 180	20, 615, 832
North Carolina	366, 648	163, 561	510, 827	13, 515, 573	129, 830	470, 737	13, 986, 310	1, 000, 452	1, 000, 452	6, 334, 216
North Dakota	2, 469, 401	280, 490	2, 759, 239	5, 372, 565	212, 876	5, 706, 270	5, 778, 297	730, 326	1, 106, 623	745, 832
Ohio	649, 237	526, 105	1, 175, 342	59, 048, 035	1, 386, 550	60, 667, 351	5, 709, 087	4, 530, 515	10, 239, 602	2, 781, 349
Oklahoma	4, 778, 040	2, 779, 659	7, 587, 659	7, 587, 659	129, 766	530, 841	15, 894, 826	894, 548	1, 067, 512	825, 712
Oregon	163, 141	310, 979	474, 120	7, 788, 234	124, 301	197, 905	8, 110, 440	669, 821	995, 346	1, 665, 167
Pennsylvania	363, 283	313, 953	313, 261	2, 169, 400	2, 169, 400	3, 084, 246	97, 736, 877	7, 615, 045	5, 216, 646	12, 831, 741
Rhode Island	7, 607, 242	6, 607, 242	7, 834, 209	107, 567	171, 192	6, 886, 001	674, 697	388, 681	1, 063, 378	3, 416, 981
South Carolina	449, 869	449, 869	5, 542, 865	4, 270, 864	31, 288	7, 943, 408	122, 199	182, 206	267, 769	449, 976
South Dakota	382, 991	511, 378	864, 369	13, 563, 678	304, 304	13, 867, 882	468, 592	600, 789	1, 198, 761	263, 907
Tennessee	240, 748	130, 819	380, 567	4, 901, 061	107, 095	308, 112	5, 316, 258	408, 475	315, 258	3, 312, 032
Texas	204, 286	5, 282	209, 568	2, 265, 987	58, 155	113, 495	2, 437, 637	190, 374	230, 521	3, 16, 440
Utah	340, 360	312, 657	632, 927	13, 227, 769	108, 211	768, 865	14, 104, 875	579, 006	650, 891	1, 229, 897
Vermont	1, 271, 385	142, 400	1, 644, 219	13, 105, 621	274, 349	536, 975	13, 916, 945	865, 022	763, 487	2, 148, 886
Virginia	221, 338	408, 740	1, 678, 125	28, 051, 904	538, 243	946, 643	27, 538, 800	2, 213, 101	2, 499, 342	932, 680
Washington	60, 667	282, 003	2, 632, 975	2, 632, 975	72, 327	107, 387	2, 802, 689	210, 565	193, 915	1, 628, 507
West Virginia	401, 720	1, 271, 385	1, 678, 125	28, 051, 904	3, 032, 973	44, 006	106, 830	3, 783, 909	181, 197	440, 174
Wisconsin	221, 338	60, 667	2, 632, 975	2, 632, 975	78, 628	4, 800	83, 428	1, 875	404, 460	1, 480, 824
Wyoming	4, 500	10, 828	15, 328	13, 377	350	190	13, 917	443, 333	92, 441	10, 459
<i>Outlying parts of the United States</i>	1, 416	28, 679	1, 416	4, 315	4, 151, 962	15, 023	343, 985	10, 800	16, 478	26, 078
Alaska	18, 637	8, 042	118, 498	4, 151, 962	158, 264	4, 310, 226	163, 044	54, 394	217, 438	13, 471
American Samoa	55, 949	62, 537	118, 498	3, 032, 973	3, 032, 973	106, 830	3, 783, 909	181, 197	4, 712, 443	297, 922
Guam	453, 344	260, 498	9, 518	78, 628	4, 800	83, 428	1, 875	310, 048	310, 048	96, 359
Hawaii	208, 946	31, 552	6, 318	9, 518	3, 032, 973	106, 830	83, 428	1, 875	404, 460	2, 655
Philippine Islands	2, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200
Puerto Rico	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200
Virgin Islands	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200	1, 200

¹Included in miscellaneous current expense.

Statistics, 1932.

TABLE 25.—CURRENT EXPENSE PAYMENTS FOR AUXILIARY AGENCIES AND FIXED CHARGES, TOTAL CURRENT EXPENSES, AND CAPITAL OUTLAY, 1933-34

State or outlying part	CURRENT EXPENSE						CAPITAL OUTLAY		
	AUXILIARY AGENCIES						New buildings and grounds, alterations (not repairs)	Cost of new equipment (not replacements)	Total capital outlay, including undistributed items
	Libraries	Promotion of health	Transportation of pupils	Compulsory attendance	Other auxiliary agencies	Total auxiliary agencies			
1	2	3	4	5	6	7	8	9	10
Continental United States	\$3,864,688	\$9,271,016	\$35,597,774	\$3,473,658	\$17,253,424	\$96,350,820	\$40,735,176	\$1,515,530,198	\$59,276,555
Alabama	11,065	23,788	1,424,872	82,901	9,838	1,552,364	249,040	15,281,193	1,277,601
Arizona	27,616	67,462	259,411	12,794	44,144	411,317	213,564	5,906,717	113,755
Arkansas			502,600		60,109	562,718	254,407	7,944,132	457,824
California			2,004,460		2,014,123	4,618,592	2,133,318	107,917,132	6,263,864
Colorado	27,722		646,943		260,967	1,044,632	471,640	15,378,576	186,610
Connecticut	5,143	319,866	777,675	50,930	42,225	1,195,860	33,133	23,444,098	104,023
Delaware	22,381	24,290	300,130	19,530	47,792	415,121	3,688,808	536,173	328,919
District of Columbia			16,925	20,600	88,375	135,919	385,865	8,190,504	612,133
Florida			26,762	977,746	9,127	1,013,635	313,909	12,211,844	880,915
Georgia	76,136	12,894	1,278,049	32,101	205,387	1,804,567	203,643	16,703,459	114,741
Idaho	20,213	11,227	336,227	8,775	60,872	437,314	104,039	5,931,735	174,720
Illinois		241,601	504,222	260,803	2,690,844	3,098,470	773,903	91,818,435	573,534
Indiana	166,900	110,069	3,704,579	119,045	4,102,622	714,158	39,326,061	4,331,872	1,226,035
Iowa			1,614,527		2,172,004	3,696,531	714,158	31,071,253	400,989
Kansas		166,017	406,462		4,305,769	1,024,248	1,170,452	22,125,448	1,041,857
Kentucky		35,662	444,465	58,766	49,268	590,201	252,070	15,748,876	164,403
Louisiana		66,343	1,564,918		76,744	1,660,005	224,797	13,787,671	565,208
Maine		92,044	594,017		9,831	966,691	104,629	61,417	50,756
Maryland		131,224	883,850	66,618	25,390	1,106,092	1,326,844	17,312,285	61,417
Massachusetts	74,615	1,077,774	1,819,580	773,621	491,157	4,226,997	66,905,157	2,937,915	2,219,784
									3,233,428

STATE SCHOOL SYSTEMS

Michigan	470,482	300,852	807,554	208,035	1,496,313	3,372,236	500,785	60,276,738	542,333	483,904	1,546,257		
Minnesota			550,191		1,382,004	1,349,191	1,350,665	1,349,977	1,349,091	64,306	1,076,669	1,413,397	
Mississippi			1,806,730		1,409,1	1,406,665	(1)	36,801,965	(1)		1,750,029		
Missouri			640,283		63,229	602,533	153,271	8,865,843	81,151	82,181	163,332		
Montana	46,073	22,948	286,226	205	116,708	497,166	309,169	15,943,443	208,270	183,543	389,813		
Nebraska	70,921	68,946	90,512	265	95,521	205,188	35,501	1,926,408	22,076	19,588	41,664		
Nevada	4,491	6,064	425,654	26,314	154,026	692,520	43,888	5,480,063	83,988	30,505	122,463		
New Hampshire	192,964	1,212,490	2,119,742	423,003	385,750	4,343,940	675,013	71,781,161	1,589,988	334,346	1,924,322		
New Jersey	9,867	12,534	518,543	11,966	4,524	557,434	110,206	5,280,343	45,263	13,376	58,659		
New Mexico													
New York	1,061,075	2,585,631	3,811,343		1,480,335	8,928,384	15,083,494	260,032,878	4,629,130	3,574,710	8,203,940		
North Carolina			1,552,769		85,557	1,638,326	314,617	18,206,394			942,409		
North Dakota			26,020	1,057,119	653,626	1,236,765	288,164	9,138,349			249,936		
Ohio	287,881	4,597,362	201,066	1,132,903	578,511	5,878,571	3,965,860	86,29,654	1,177,660	765,181	1,922,771		
Oklahoma			22,776		14,490	1,170,169	471,661	21,499,759	673,572	342,523	916,100		
Oregon	56,877	66,640	688,044	14,988	50,810	876,320	214,619	11,661,899	84,274	96,549	170,823		
Pennsylvania	463,711	1,351,412	3,023,841	792,763	1,200,636	6,922,353	4,591,706	133,067,357	3,456,544	835,058	4,294,652		
Rhode Island	14,000	107,373	144,595	88,510	325,712	650,190	186,414	9,416,674	67,233	86,021	142,264		
South Carolina			810,379		80,945	900,324	716,120	10,280,279	161,040	107,853	268,893		
South Dakota			227,413		214,866	442,279	240,549	8,492,946			236,046		
Tennessee			30,160	916,094	47,120	31,656	1,025,080	347,009	17,704,563	278,920	139,223	418,143	
Texas			1,754,916	403,810	2,158,726	1,181,876	50,070,685	2,206,234			2,206,234		
Utah			22,884	4,94,756	18,683	12,160	548,463	104,807	7,464,375	136,100	84,820	220,929	
Vermont			14,246	208,479	4,092	12,992	220,883	1,500,687	287,881	3,498,209		23,904	
Virginia	86,983	1,171,120								18,261,378		1,064,017	
Washington			87,534	1,331,633	48,999	1,419,167	142,343	19,622,964	268,585	269,889	538,473		
West Virginia	37,473	50,481	865,371	65,001	992,324	255,790	18,284,495	174,385	277,564	451,959			
Wisconsin	142,273	281,393	718,830	4,643	1,382,521	387,284	37,177,937	2,092,835	309,830	2,422,065			
Wyoming		16,424	368,812	140,472	1,330,351	4,181,912	68,767	37,678			105,445		
Outlying parts of the United States													
Alaska		4,637	12,249				15,886	67,079	645,376	145,000	13,302	158,302	
American Samoa			60				60		15,383	410,213	208,255	205,255	
Canal Zone									60,412				
Guam									4,942,825	67,298			
Hawaii										60,713	137,011		
Philippine Islands													
Puerto Rico		4,319	220,630	1,566	11,853	236,902	21,506	13,711	34,163	47,874	948,001		
Virgin Islands							1,566	780	500				

Statistics, 1932-33.
Included in column 9.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 26.—RECAPITULATION OF EXPENDITURES IN PUBLIC DAY SCHOOLS, 1933-34

State or outlying part	Total current expense	Outlays new buildings, sites, and new equipment	Interest	Total current expense, outlays, and interest	DEBT SERVICE		
					Payment of bonds and short-term loans	Transfers to sinking funds	Refunds (tax, tuition from patrons only, etc.)
1	2	3	4	5	6	7	8
Continental United States.....	\$1,515,530,198	\$59,274,555	\$137,036,525	\$1,711,843,278	\$207,259,364	\$20,176,277	\$2,278,060
Alabama.....	15,281,193	1,277,901	1,634,767	17,193,561	1,232,341	1,734,178	340,975
Arizona.....	5,909,717	113,755	638,113	6,661,585	1,533,709	1,936	1,936
Arkansas.....	7,844,132	457,824	766,855	9,068,811	9,901,428	124,029,442	1,431,221
California.....	107,917,132	6,263,864	9,848,446	16,901,576	1,222,180	1,222,180	1,222,180
Colorado.....	15,378,576	186,510	1,428,490	19,264,506	1,222,180	1,222,180	1,222,180
Connecticut.....	23,444,068	328,919	1,812,792	25,585,809	679,678	679,678	679,678
District of Columbia.....	3,688,808	612,133	60,687	4,370,628	134,607	134,607	134,607
Florida.....	8,196,504	880,916	.....	9,077,419	2,704	2,704	2,704
Georgia.....	12,211,844	225,061	2,222,180	14,069,105	2,717,578	2,717,578	2,717,578
Idaho.....	16,703,150	1,041,857	1,612,673	19,264,506	1,222,180	1,222,180	1,222,180
Illinois.....	5,821,755	221,193	602,228	6,755,176	854,265	854,265	854,265
Indiana.....	91,818,435	4,905,406	9,439,603	106,163,444	28,983,032	28,983,032	28,983,032
Iowa.....	30,329,061	1,220,035	2,509,354	43,067,450	5,838,327	5,838,327	5,838,327
Kansas.....	31,071,253	295,949	2,579,631	33,946,831	3,122,550	3,122,550	3,122,550
Louisiana.....	22,125,448	2,482,056	1,2,600,738	27,268,242	1,939,262	1,939,262	1,939,262
Kentucky.....	15,748,876	605,308	1,689,725	17,033,809	794,733	794,733	794,733
Maine.....	13,787,671	239,504	1,825,491	15,852,666	4,584,437	4,584,437	4,584,437
Maryland.....	7,863,011	61,417	1,950,341	8,814,769	358,115	358,115	358,115
Massachusetts.....	17,312,285	2,219,784	1,835,111	21,367,190	1,634,437	1,634,437	1,634,437
Michigan.....	66,905,157	3,233,126	2,204,272	72,342,855	1,633,950	1,633,950	1,633,950
Minnesota.....	60,276,738	1,646,237	1,636,647	68,359,622	15,677,459	15,677,459	15,677,459
Mississippi.....	36,089,327	1,076,890	1,2,154,457	39,290,483	2,794,757	2,794,757	2,794,757
Montana.....	10,665,915	413,807	431,042	11,510,354	576,020	576,020	576,020
Missouri.....	36,961,965	1,756,020	2,277,333	40,895,317	4,173,120	4,173,120	4,173,120
North Dakota.....	8,385,843	163,332	1,165,194	8,824,588	1,3,902	1,3,902	1,3,902

STATE SCHOOL SYSTEMS

85

Nebraska	15,943,443	389,813	1,820,313	17,162,519	10,917
Nevada	1,926,406	41,964	2,004,011	2,172,063	620,480
New Hampshire	5,489,053	123,453	235,356	5,847,902	228,186
New Jersey	71,789,161	1,924,322	9,505,675	83,219,158	621,420
New Mexico	5,289,343	58,829	300,584	5,648,556	8,621,140
New York	250,032,878	8,203,840	27,322,601	285,569,319	551,125
North Carolina	18,296,364	942,409	3,318,016	22,553,798	25,228,571
North Dakota	9,136,349	249,936	4,112,863	9,501,148	2,314,246
Ohio	86,292,654	1,932,771	11,030,400	99,255,825	77,048
Oklahoma	21,499,759	916,100	2,723,143	25,139,002	14,058,519
Oregon	11,691,809	179,823	1,207,408	13,049,130	2,553,326
Pennsylvania	133,057,357	4,204,402	9,325,631	146,677,590	108,356
Rhode Island	9,415,674	142,254	1,184,011	10,741,839	13,114,061
South Carolina	10,280,270	268,893	1,150,512	11,690,884	831,356
South Dakota	8,492,946	236,046	800,390	9,529,282	568,598
Tennessee	17,704,563	418,143	1,751,926	18,874,632	1,136,673
Texas	80,070,685	2,258,234	6,176,609	57,505,526	3,322,949
Utah	7,464,375	220,929	504,839	8,190,143	68,211
Vermont	3,498,209	23,944	1,06,898	3,589,071	35,458
Virginia	18,261,378	1,094,4017	1,898,714	20,254,106	183,560
Washington	19,622,984	638,473	1,874,719	22,036,176	640,325
West Virginia	18,284,495	451,959	1,024,210	19,780,984	5,735,313
Wisconsin	37,177,937	2,422,665	1,486,928	41,087,128	940,386
Wyoming	4,181,912	108,445	1,98,602	4,396,969	1,07,160
<i>Outlying parts of the United States</i>					
Alaska	645,376	158,302	.....	803,678	.....
American Samoa	15,393	.....	.....	15,393	.....
Canal Zone	410,213	204,255	.....	618,468	.....
Guam	60,412	.....	.....	60,412	.....
Hawaii	4,942,826	137,011	.....	5,070,836	.....
Philippine Islands ¹	13,007,529	948,001	.....	13,935,530	.....
Puerto Rico	4,742,142	47,874	37,469	4,827,445	49,473
Virgin Islands	107,732	500	.....	108,212	.....

¹ Distribution of debt service estimated on basis of city reports.

² Cities only.
³ Statistics, 1932.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 27.—PERCENTAGE ANALYSIS OF EXPENDITURE, 1933-34.

State or outlying part	TOTAL EXPENDITURES, EXCLUDING BOND PAYMENTS			CURRENT EXPENDITURES ONLY, EXCLUDES CAPITAL OUTLAY, BOND, AND INTEREST PAYMENTS					
	General control	INSTRUCTION		Capital outlays	Interest	General control	Instruction	Maintenance	Auxiliary activities
		Salaries of teachers, supervisors, and principals	Textbooks and other instructional supplies						
1	2	3	4	5	6	7	8	9	10
Continental United States	2.7	62.2	2.2	65.5	19.3	2.5	8.0	4.2	71.9
Alabama	3.9	61.7	1.7	62.4	22.6	7.4	3.7	4.4	70.2
Arizona	5.3	59.3	4.2	63.5	20.0	1.7	9.5	6.0	71.6
Arkansas	4.9	62.3	1.6	63.9	17.7	5.0	8.5	5.6	73.9
California	3.2	61.9	4.7	66.6	17.2	6.1	7.9	3.7	76.6
Colorado	2.6	63.4	2.8	67.2	19.7	1.1	8.4	3.9	74.2
Connecticut	3.2	66.8	3.7	69.5	18.9	1.3	7.1	3.5	75.8
District of Columbia	2.0	65.3	5.1	60.4	20.9	14.0	1.6	2.6	71.6
Florida	1.9	66.8	2.2	67.5	20.9	9.7	2.2	2.2	74.7
Georgia	2.7	60.9	2.2	63.1	16.4	1.6	15.2	4.5	73.8
Idaho	4.4	56.1	4.4	60.5	21.9	2.3	8.9	6.2	68.9
Illinois	2.3	60.6	2.5	65.1	20.1	4.6	8.9	2.8	73.0
Indiana	2.3	67.5	6.5	64.0	25.0	2.9	5.8	2.5	70.1
Iowa	2.9	59.9	1.3	61.2	27.4	1.9	7.6	3.2	66.9
Kansas	2.8	59.4	2.8	59.4	50.4	18.0	9.1	9.7	4.6
Kentucky	6.0	70.8	9	71.7	14.7	3.5	4.1	6.5	77.6
Louisiana	4.5	59.0	4.9	62.9	18.6	1.5	11.5	6.1	72.3
Maine	2.5	65.7	4.3	60.0	25.0	1.7	10.8	3.9	67.8
Maryland	2.6	56.3	2.1	58.4	20.0	10.4	8.6	3.2	72.1
Massachusetts	3.5	60.0	2.7	60.7	69.7	10.2	4.5	3.1	75.4

STATE SCHOOL SYSTEMS

87

Michigan	8.0	20.2	2.3	9.6	4.4	72.7	13.6	2.7
Minnesota	4.4	20.8	2.8	5.5	8.5	64.1	14.6	4.7
Mississippi	4.8	61.4	1.4	25.0	3.6	5.2	3.8	4.3
Missouri	2.3	60.5	2.3	15.0	4.3	6.8	14.6	3.8
Montana	6.8	61.2	4.1	22.9	1.9	3.1	7.1	17.9
Nebraska	5.5	61.6	5.2	60.8	20.6	2.3	4.8	4.7
Nevada	7.9	59.6	3.7	58.3	22.5	1.9	9.4	5.2
New Hampshire	6.9	60.4	6.0	63.6	24.4	2.1	4.0	6.6
New Jersey	3.9	61.0	3.0	64.0	18.4	2.3	11.4	10.7
New Mexico	6.8	63.3	2.3	65.6	21.3	1.0	5.3	12.6
New York	2.6	64.9	2.3	67.2	17.9	2.9	9.6	1.9
North Carolina	2.7	59.9	2.1	62.0	16.4	4.2	14.7	1.8
North Dakota	5.6	56.5	3.6	60.1	30.5	2.6	1.2	10.7
Ohio	2.8	59.5	1.6	61.1	23.0	2.0	11.4	3.0
Oklahoma	4.7	61.1	2.1	63.2	17.6	3.7	10.8	6.1
Oregon	3.6	59.7	2.5	62.2	23.6	1.4	9.2	7.0
Pennsylvania	5.2	63.0	3.6	66.6	18.9	2.9	6.4	10.5
Rhode Island	2.9	61.5	2.6	64.1	20.7	1.3	11.0	3.0
South Carolina	4.6	66.9	1.0	67.9	15.3	2.4	9.8	11.4
South Dakota	4.8	58.2	3.2	61.4	22.9	2.5	8.4	4.6
Tennessee	4.7	71.9	1.6	73.5	15.6	2.2	4.0	5.5
Texas	5.5	65.7	2.3	68.0	13.6	3.9	9.0	6.8
Utah	4.6	59.8	6.1	64.9	21.6	2.7	6.2	6.2
Vermont	4.8	63.1	4.8	67.9	23.7	2.7	1.9	6.5
Virginia	3.2	66.3	4.3	68.6	17.3	6.4	4.6	3.5
Washington	4.8	59.5	3.7	63.2	21.1	2.4	8.6	4.4
West Virginia	2.8	71.5	1.5	73.0	16.8	2.3	6.1	7.2
Wisconsin	4.1	63.4	3.6	67.0	19.4	5.9	3.6	4.0
Wyoming	6.4	59.8	4.1	63.9	26.0	2.4	2.3	3.7
Outlying parts of the United States								
Alaska	1.9			55.2	22.3	19.6	2.4	14.3
American Samoa	9.2			90.4			9.2	90.4
Canal Zone	4.3			52.5	3.1	33.7	8.5	4.4
Hawaii	2.3			81.7	2.1	10.2	2.7	83.9
Philippine Islands	3.2			73.3	3.1		6.8	2.4
Puerto Rico	6.0			72.6	4.4		6.1	67.2
Virgin Islands	8.8						8.8	1.4

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 28.—STATEMENT OF RESOURCES AND LIABILITIES AND RECEIPTS AND DISBURSEMENTS FOR THE YEAR ENDED JUNE 30, 1934

State or outlying part	RESOURCES AND RECEIPTS					LIABILITIES AND PAYMENTS				
	Balance on hand July 1, 1933, table 23, column 12	Total amount in school sinking funds	School property, funds, and school lands, tables 15 and 16	Total revenue and nonrevenue receipts, table 23, column 11	Total	Bonds outstanding	Other forms of school indebtedness	Total current expense, outlays and interest, table 26, column 8	Debt service payments of bonds, loans, and refunds, table 26, columns 9-10-11	Total
1	2	3	4	5	6	7	8	9	10	11
Contingent U.S.	\$301,275,733	\$119,896,688	\$1,340,260,782	\$9,709,899,315	\$2,825,102,699	\$195,408,551	\$1,711,843,278	\$209,537,424	\$4,941,891,932	
Alabama	1,988,755	59,410,458	17,302,845	78,702,058	16,271,509	6,165,361	17,193,561	1,573,316	41,233,747	
Arizona	1,994,965	1,410,870	45,690,782	7,568,663	56,694,380	11,669,800	6,061,585	736,114	19,067,499	
Arkansas	10,004,469	11,678,165	51,772,634	22,735,215	3,375,655	9,068,811	1,533,759	36,713,590		
California	32,194,830	144,281,619	628,314,990	189,804,154	124,029,442	9,901,428	323,735,024			
Colorado	2,769,066	100,591,128	19,318,968	122,689,162	27,089,521	2,947,486	16,901,576	1,431,221	48,459,804	
Connecticut	2,707,512	116,027,055	26,497,702	145,322,269	45,363,472	2,072,611	25,585,809	679,678	73,701,670	
Delaware	2,782,655	18,906,920	4,447,724	26,227,299	2,252,293	4,370,628	137,371	6,760,689		
District of Columbia	625,162	58,306,216	9,352,027	48,375,405	—	—	9,077,419	9,077,419		
Florida	2,258,204	78,001,827	18,968,836	100,939,986	63,313,317	4,867,856	14,069,106	2,717,578	75,397,956	
Georgia	885,984	55,783,918	20,283,764	76,653,666	10,898,146	—	19,257,889	1,786,196	31,940,231	
Idaho	417,106	707,982	85,080,368	8,967,337	65,261,783	8,831,925	414,157	6,755,176	936,533	
Illinois	24,121,199	5657,062,471	141,578,107	733,932,777	90,780,851	103,866,767	106,163,444	28,893,632	323,684	
Indiana	18,348,678	197,007,426	63,966,757	269,342,861	50,420,723	726,769	43,067,450	5,838,327	100,053,269	
Iowa	17,145,543	125,881,384	45,002,983	188,029,910	51,685,146	580,887	33,946,833	3,122,550	89,335,416	
Kansas	5,828,890	4,652,305	116,365,104	25,414,349	152,170,648	30,264,095	—	27,308,242	1,939,262	56,471,599
Kentucky	1,191,809	456,789	64,367,708	17,703,760	83,720,066	14,332,344	1,904,782	17,033,809	832,206	34,103,141
Louisiana	2,497,949	61,189,272	20,993,345	64,680,566	24,666,713	5,109,060	15,952,666	4,304,937	50,216,376	
Maine	489,188	246,336	34,326,539	8,535,042	43,619,104	4,730,122	435,463	8,814,769	335,115	15,361,469
Maryland	685,724	69,541,401	23,174,813	53,401,928	42,859,653	—	21,367,180	1,635,032	65,861,865	
Massachusetts	—	403,868,633	70,538,766	474,405,402	51,970,300	56,000	12,342,855	1,5,153,850	129,526,108	
Michigan	15,523,687	18,220,008	83,607,428	452,449,966	172,374,684	—	68,359,622	15,701,790	256,436,096	
Minnesota	10,328,045	41,106,948	225,270,056	43,816,549	66,262,326	2,141,941	39,280,483	2,784,757	110,489,507	
Mississippi	843,115	28,901,648	11,444,944	41,279,707	7,799,467	—	11,510,354	20,008,877	690,056	
Missouri	9,537,841	164,455,194	67,284,795	231,277,850	52,636,989	(1)	40,895,317	1,694,517	95,226,823	
Montana	2,084	736,681	11,101,528	89,901,684	8,899,042	382,077	8,824,568	1,169,066	19,274,758	

STATE SCHOOL SYSTEMS

Nebraska.....	2, 507, 649	1, 512, 313	77, 912, 000	19, 554, 564	101, 487, 025	30, 228, 483	1, 398, 201	17, 162, 569	631, 307	49, 406, 650
New Hampshire.....	669, 396	.....	9, 131, 104	2, 344, 345	12, 044, 645	1, 496, 978	20, 975	2, 172, 083	228, 186	3, 918, 222
New Jersey.....	468, 123	20, 556, 525	6, 513, 218	27, 527, 866	3, 230, 400	1, 338, 395	5, 847, 802	621, 420	11, 039, 117	11, 420, 265
New Mexico.....	446, 959	16, 197, 822	339, 167, 946	90, 364, 656	446, 283, 384	211, 595, 413	1, 778, 554	8, 621, 140	306, 214	12, 312, 856
New York.....	70, 424, 159	203, 233	980, 191, 137	291, 939, 335	1, 342, 664, 031	593, 295, 435	6, 028, 950	5, 648, 556	586, 540	13, 955, 630
North Carolina.....	2, 688, 621	2, 648, 088	108, 430, 903	27, 198, 223	135, 923, 369	67, 126, 575	.....	284, 559, 319	25, 316, 178	904, 170, 932
North Dakota.....	10, 822, 304	9, 787, 218	382, 598, 332	11, 827, 710	68, 414, 407	11, 789, 839	2, 421, 403	9, 501, 148	2, 314, 246	91, 997, 609
Ohio.....	5, 178, 274	18, 038, 371	134, 652, 894	113, 169, 456	516, 375, 310	206, 522, 111	15, 165, 978	99, 235, 825	14, 058, 519	24, 625, 688
Oklahoma.....	.....	.....	28, 692, 464	186, 462, 003	50, 768, 341	13, 286, 677	50, 768, 341	25, 159, 002	2, 570, 689	335, 002, 423
Oregon.....	1, 269, 042	.....	52, 257, 192	18, 265, 760	71, 701, 994	17, 208, 773	3, 598, 658	13, 049, 120	5, 053, 005	38, 905, 656
Pennsylvania.....	15, 319, 216	17, 723, 088	586, 575, 440	177, 289, 270	796, 911, 014	267, 553, 440	6, 969, 943	146, 677, 980	29, 805, 172	461, 005, 635
Rhode Island.....	2, 588, 617	3, 753, 962	42, 624, 762	12, 333, 555	61, 270, 926	26, 252, 877	931, 373	10, 741, 939	931, 356	38, 857, 645
South Carolina.....	1, 649, 472	4, 324, 428	40, 633, 210	12, 096, 660	58, 703, 770	18, 474, 752	.....	11, 699, 684	568, 598	30, 743, 034
South Dakota.....	5, 190, 321	1, 353, 472	50, 977, 766	11, 646, 581	69, 068, 740	11, 890, 414	3, 620, 019	9, 629, 282	2, 710, 837	27, 759, 532
Tennessee.....	590, 816	.....	51, 588, 794	26, 014, 286	78, 199, 896	15, 824, 820	63, 288	18, 874, 632	3, 095, 842	37, 848, 682
Texas.....	3, 396, 043	10, 492, 168	276, 631, 630	58, 278, 810	342, 786, 639	131, 353, 450	.....	57, 505, 628	3, 322, 949	192, 181, 927
Utah.....	570, 353	807, 106	45, 488, 710	9, 806, 962	56, 482, 161	10, 474, 250	1, 942, 090	8, 190, 143	687, 110	21, 298, 602
Vermont.....	150, 937	.....	11, 724, 045	3, 503, 318	15, 395, 410	1, 949, 100	20, 000	3, 889, 071	83, 560	5, 641, 731
Virginia.....	2, 026, 318	.....	73, 133, 279	21, 108, 400	96, 267, 997	19, 179, 482	.....	429, 311	20, 254, 109	762, 791
Washington.....	3, 235, 616	1, 282, 345	125, 128, 060	25, 576, 012	155, 202, 073	26, 890, 111	5, 369, 780	22, 036, 176	5, 881, 981	60, 378, 248
West Virginia.....	1, 154, 453	67, 482, 446	20, 859, 676	89, 497, 035	13, 310, 657	13, 790, 664	.....	890, 386	890, 386	24, 051, 707
Wisconsin.....	16, 922, 532	176, 832, 862	43, 451, 150	237, 313, 544	1, 22, 422, 403	41, 087, 428	6, 339, 638	3, 839, 563	74, 256, 620	4, 876, 958
Wyoming.....	776, 070	64, 155, 099	4, 317, 263	69, 248, 432	1, 907, 126	4, 386, 959	.....	107, 160	10, 833, 757	108, 232
Outlying parts of the United States	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alaska.....	.....	.....	11, 110, 000	643, 351	1, 753, 351	.....	.....	803, 678	803, 678	.....
American Samoa.....	.....	.....	39, 000	13, 393	64, 393	.....	.....	15, 393	15, 393	.....
Guam.....	.....	.....	1, 497, 663	583, 567	2, 081, 230	.....	.....	618, 468	618, 468	.....
Hawaii.....	.....	.....	1, 110, 249	62, 453	172, 663	.....	.....	60, 412	60, 412	.....
Philippines Islands ¹.....	.....	.....	11, 531, 973	5, 125, 387	6, 657, 360	.....	.....	5, 079, 836	5, 079, 836	.....
Puerto Rico.....	.....	.....	1, 23, 744, 137	13, 935, 530	37, 699, 667	.....	.....	13, 935, 630	13, 935, 630	.....
Virgin Islands.....	.....	.....	10, 278, 754	4, 936, 517	16, 235, 271	.....	.....	4, 827, 485	4, 827, 485	.....
.....	167, 539	112, 923	117, 539	280, 462	108, 232	.....	.....	108, 232	108, 232	.....

¹ States reporting.² Cities only.³ Distribution between bond and interest payments estimated.⁴ Districts only.⁵ Included in column 7.⁶ Deficit.⁷ Statistics, 1930.⁸ Statistics, 1932.

TABLE 29.—PER CAPITA COSTS OF EDUCATION, 1933-34

State or outlying part	ANNUAL COST OF EDUCATION						DAILY COST PER PUPIL IN AVERAGE DAILY ATTENDANCE			
	Total per capita of population	PER PUPIL ENROLLED		PER PUPIL IN AVERAGE DAILY ATTENDANCE						
		For current expense ¹	For capital outlays	For current expense ¹	For capital outlays					
1	2	3	4	5	6	7	8			
Continental U.S.	\$13.54	\$22.52	\$2.24	\$73.58	\$2.64	\$0.429	\$0.015			
Alabama	6.34	24.52	1.97	31.34	2.52	.207	.017			
Arizona	14.58	70.57	1.23	85.43	1.48	.511	.009			
Arkansas	4.83	18.86	1.00	24.81	1.32	.173	.009			
California	20.14	105.52	6.61	119.85	6.37	.675	.036			
Colorado	16.09	70.37	.78	85.57	.95	.476	.005			
Connecticut	15.46	77.19	1.01	88.47	1.15	.486	.006			
Delaware	18.06	81.80	13.32	94.61	15.41	.515	.084			
District of Columbia	18.26	87.09	9.36	107.30	11.53	.596	.064			
Florida	9.31	37.74	.61	48.74	.78	.294	.005			
Georgia	6.62	23.82	1.36	30.91	1.77	.227	.013			
Idaho	15.08	55.21	1.87	62.89	2.13	.384	.013			
Illinois	13.48	73.13	3.54	86.22	4.18	.483	.023			
Indiana	13.03	60.07	1.76	64.04	1.88	.374	.011			
Iowa	13.66	61.42	.54	70.87	.62	.402	.004			
Kansas	14.31	58.54	5.80	67.42	6.75	.407	.041			
Kentucky	6.41	26.96	.98	34.82	1.26	.228	.008			
Louisiana	7.32	33.82	.52	40.90	.63	.268	.004			
Maine	10.96	51.30	.37	57.10	.41	.227	.002			
Maryland	12.79	65.20	7.56	75.91	8.80	.407	.047			
Massachusetts	16.69	87.06	4.07	98.86	4.62	.548	.026			
Michigan	13.42	68.45	1.58	75.02	1.74	.428	.010			
Minnesota	15.10	68.25	1.92	79.64	2.24	.449	.013			
Mississippi	5.60	18.25	.68	24.50	.91	.186	.007			
Missouri	11.12	54.39	2.44	64.00	2.87	.366	.016			
Montana	16.40	73.65	1.39	81.84	1.54	.450	.008			
Nebraska	12.30	52.95	1.23	60.47	1.41	.338	.008			
Nevada	23.11	110.01	2.15	130.39	2.55	.747	.015			
New Hampshire	12.44	73.62	1.59	83.00	1.79	.400	.010			
New Jersey	19.67	98.25	2.33	116.10	2.75	.621	.015			
New Mexico	12.93	60.46	.63	63.60	.67	.368	.004			
New York	21.87	120.75	3.57	137.60	4.07	.743	.02			
North Carolina	6.83	24.14	1.05	28.56	1.25	.179	.008			
North Dakota	13.81	57.57	1.56	65.15	1.84	.377	.010			
Ohio	14.52	74.86	1.49	81.78	1.62	.472	.009			
Oklahoma	10.16	38.85	1.47	49.23	1.86	.288	.011			
Oregon	13.18	63.85	.89	76.03	1.06	.445	.006			
Pennsylvania	14.93	70.06	2.11	80.30	2.42	.449	.013			
Rhode Island	15.24	85.16	1.14	97.91	1.31	.534	.007			
South Carolina	6.69	23.49	.55	30.17	.71	.206	.008			
South Dakota	13.52	58.10	1.48	65.16	1.73	.398	.010			
Tennessee	7.05	28.16	.64	36.00	.82	.221	.005			
Texas	9.47	42.12	1.72	51.45	2.10	.316	.013			
Utah	15.75	55.81	1.55	62.68	1.74	.366	.010			
Vermont	9.94	53.87	.36	60.91	.41	.355	.002			
Virginia	8.28	32.72	1.87	39.36	2.28	.231	.013			
Washington	13.70	63.00	1.58	75.77	1.90	.419	.010			
West Virginia	11.05	44.40	1.04	51.26	1.19	.294	.007			
Wisconsin	13.67	66.31	4.15	74.87	4.09	.421	.026			
Wyoming	18.91	76.66	1.91	90.70	2.26	.513	.013			
<i>Outlying parts of the United States</i>										
Alaska	13.18	116.94	28.68	136.47	33.47	.791	.194			
American Samoa	13.99	7.04		7.80		.046				
Canal Zone	13.44	56.21	28.64	64.74	32.67	.328	.167			
Guam	2.88	14.79								
Hawaii	12.24	60.84	1.69	64.45	1.79	.380	.010			
Philippine Islands	1.08	11.03	.80	12.10	.98	.063	.008			
Puerto Rico	2.93	19.96	.20	22.31	.22	.123	.001			
Virgin Islands	4.92	30.61	.14	40.18	.19	.180	.001			

¹ Includes interest as in previous years.

TABLE 30.—PERSONNEL AND FINANCIAL STATISTICS OF ELEMENTARY AND SECONDARY SCHOOLS, BY TYPES, FOR 22 STATES AND 3 OUTLYING PARTS, 1933-34

I. ELEMENTARY DAY SCHOOLS, INCLUDING KINDERGARTENS

State or outlying part	Teachers, principals, and super-visors	Average daily attendance	Salaries of teachers, principals, and super-visors	Payments for current expense	Payments for outlays	Average annual salaries of teachers, principals, and super-visors	ANNUAL COST PER PUPIL IN AVERAGE DAILY ATTENDANCE	
							For current expense	For capital outlays
1	2	3	4	5	6	7	8	9
States reporting	215,718	5,834,810	\$226,361,916	\$303,297,541	\$11,745,836	\$1,049	\$51.98	\$2.01
Alabama	11,962	388,481	6,232,750	8,494,991	—	521	21.87	—
Arizona	2,343	62,198	2,818,090	3,968,608	70,275	1,203	63.81	—
Arkansas	9,376	276,136	3,765,346	4,880,907	—	402	17.68	—
California	23,866	650,405	40,612,503	53,435,387	2,864,958	1,702	82.15	4.40
Connecticut	7,272	203,175	10,640,399	4,423,008	29,721	1,463	21.77	1.18
Dist. of Columbia	1,703	47,816	3,178,150	4,401,139	276,506	1,866	92.04	—
Florida	7,366	209,116	4,794,468	6,512,531	135,126	651	31.14	5.78
Illinois	32,619	856,566	37,773,388	53,677,753	3,351,288	1,158	62.67	.65
Indiana	13,712	475,966	14,927,901	22,926,540	620,374	1,089	48.17	3.91
Maine	4,803	116,882	3,408,421	5,391,454	—	709	46.18	—
Maryland	5,851	185,361	7,811,499	10,578,153	892,917	1,284	57.07	—
Montana	4,278	76,701	3,764,350	5,430,039	111,961	860	70.79	4.81
Nebraska	10,932	209,563	6,885,577	9,590,843	273,422	627	45.77	1.46
Nevada	632	12,246	770,387	1,123,245	20,273	1,217	91.72	1.30
New Hampshire	2,161	52,144	2,276,015	3,429,314	—	1,053	65.77	—
New Jersey	19,199	511,257	33,750,377	45,592,912	1,040,138	1,758	89.18	2.03
North Dakota	6,603	102,387	3,568,541	5,995,643	155,882	540	58.56	1.52
South Carolina	10,740	325,606	5,669,739	6,815,868	—	528	20.93	—
Tennessee	16,313	436,260	9,418,420	11,731,433	279,661	615	26.89	.64
Utah	2,666	77,614	2,570,116	3,621,772	92,951	964	46.66	1.26
Washington	7,589	200,354	8,628,088	12,096,589	—	1,137	60.38	—
Wisconsin	14,631	358,576	13,427,391	19,179,322	1,320,323	918	53.49	3.68
<i>Outlying parts of the United States</i>								
American Samoa	47	1,950	13,377	13,977	—	285	7.17	—
Hawaii	1,946	61,057	3,119,291	3,657,067	109,431	1,603	59.90	1.79
Puerto Rico	4,644	207,444	3,391,753	4,180,363	147,873	730	20.15	.23

II. SEPARATELY ORGANIZED JUNIOR HIGH SCHOOLS

States reporting	8,105	200,405	\$12,842,895	\$17,112,322	\$1,042,065	\$1,586	\$85.39	\$5.20
Arkansas	439	12,345	327,858	451,156	—	745	58.55	—
Connecticut	633	17,718	1,183,559	1,550,173	6,456	1,870	87.49	.36
District of Columbia	643	15,378	1,226,342	1,613,806	70,261	1,907	104.94	4.96
Illinois	889	23,489	1,229,007	1,723,464	8,377	1,383	73.37	.36
Indiana	990	17,051	1,320,268	1,705,633	—	1,334	100.03	—
Maryland	853	22,810	1,512,598	1,954,234	501,702	1,773	85.67	22.00
New Jersey	1,670	37,837	3,257,941	4,222,553	244,465	1,951	111.60	6.46
Utah	844	21,181	931,122	1,363,402	30,714	1,103	64.37	1.87
Wisconsin	1,144	32,506	1,853,000	2,527,901	168,000	1,620	77.55	5.08
<i>Outlying parts of the United States</i>								
Hawaii	265	7,754	441,753	508,407	18,865	1,667	65.57	1.70

TABLE 30.—PERSONNEL AND FINANCIAL STATISTICS OF ELEMENTARY AND SECONDARY SCHOOLS, BY TYPES, FOR 22 STATES AND 3 OUTLYING PARTS, 1933-34—Continued

III. JUNIOR-SENIOR HIGH SCHOOLS UNDER 1 ORGANIZATION

State or outlying part	Teachers, principals, and super-visors	Average daily attendance	Salaries of teachers, principals, and super-visors	Payments for current expense	Payments for outlays	Average annual salaries of teachers, principals, and super-visors	ANNUAL COST PER PUPIL IN AVERAGE DAILY ATTENDANCE	
							For current expense	For capital outlays
1	2	3	4	5	6	7	8	9
States reporting	11,044	269,616	\$10,183,507	\$13,733,366	\$277,300	\$922	\$50.94	\$1.03
Alabama.....	5,002	119,362	4,370,390	6,114,072	.....	874	51.22	.....
Arkansas.....	1,475	39,181	957,226	1,235,156	.....	649	31.58	.....
Connecticut.....	215	6,160	346,925	486,770	3,455	1,614	79.02	.56
Florida.....	3,723	90,708	3,522,420	4,529,520	99,954	946	49.94	1.10
Maryland.....	103	2,816	143,603	199,198	15,194	1,394	70.74	5.40
New Jersey.....	364	8,879	717,454	989,928	147,155	1,971	111.49	1.66
North Dakota.....	162	2,510	125,489	178,722	11,542	775	71.20	4.60
<i>Outlying part of the United States</i>								
Hawaii.....	111	2,677	194,228	218,475	4,973	1,750	81.61	1.86

IV. SEPARATELY ORGANIZED SENIOR HIGH SCHOOLS

States reporting.....	3,380	81,977	\$6,577,310	\$8,491,125	\$310,837	\$1,946	\$103.63	\$3.83
Arkansas.....	288	6,578	275,512	411,963	.....	957	62.63	.....
Connecticut.....	194	5,807	374,416	500,908	976	1,930	89.33	.17
Maryland.....	549	14,639	1,231,257	1,617,313	114,792	2,243	110.47	7.84
New Jersey.....	1,038	23,476	2,357,820	2,980,787	10,727	2,272	126.97	.46
North Dakota.....	57	823	39,482	57,207	.....	693	69.51	.....
Wisconsin.....	1,254	30,854	2,298,823	2,922,947	184,342	1,833	94.73	5.97
<i>Outlying part of the United States</i>								
Hawaii.....	120	3,673	252,163	281,032	6,885	2,101	76.51	1.74

V. REGULAR AND VOCATIONAL HIGH SCHOOLS

States reporting.....	52,802	1,208,569	\$82,407,785	\$113,969,886	\$5,231,253	\$1,561	\$94.30	\$4.33
Arizona.....	678	14,442	1,060,463	1,519,231	43,480	1,664	106.19	3.01
Arkansas.....	575	12,819	327,699	425,430	.....	570	33.19	.....
Connecticut.....	2,067	52,820	4,287,951	5,598,103	82,743	2,074	106.98	1.57
District of Columbia.....	806	13,197	1,477,562	2,004,209	528,087	2,438	151.86	40.02
Illinois.....	12,562	294,413	25,134,504	32,715,597	1,545,741	2,001	111.12	5.25
Indiana.....	7,281	16,313	8,521,550	13,712,457	608,361	1,170	85.54	3.79
Maine.....	1,316	32,926	1,604,518	2,108,272	.....	1,143	64.08	.....
Maryland.....	1,180	26,600	1,624,261	2,377,049	689,593	1,376	89.36	26.92
Montana.....	1,270	29,129	1,547,166	2,268,685	51,371	1,218	77.88	1.76
Nebraska.....	3,188	67,829	3,638,293	5,335,372	116,391	1,141	78.67	1.71
Nevada.....	267	4,093	414,784	631,635	21,391	1,563	164.30	5.23
New Hampshire.....	788	16,753	1,209,590	1,717,208	.....	1,535	102.50	.....
New Jersey.....	4,823	118,746	10,670,322	14,745,828	481,837	2,212	124.18	4.06
North Dakota.....	1,824	30,019	1,304,681	2,042,176	82,512	715	68.02	2.75
South Carolina.....	2,332	53,224	2,161,470	2,927,866	.....	927	55.01	.....
Tennessee.....	3,407	75,100	3,305,514	4,239,116	138,482	970	66.45	1.84
Utah.....	971	28,354	1,295,629	1,994,460	88,264	1,334	70.34	3.11
Washington.....	3,183	83,364	4,449,748	6,485,547	.....	1,308	77.20	.....
Wisconsin.....	4,484	94,428	8,472,080	11,171,755	753,000	1,889	118.30	7.97
<i>Outlying parts of the United States</i>								
Hawaii.....	70	1,531	144,527	150,368	2,357	2,066	104.09	1.54
Puerto Rico.....	366	6,777	241,230	271,281	.....	677	40.03	.....

TABLE 31.—WHITE AND NEGRO SCHOOL POPULATION, ENROLLMENT, AND NUMBER OF TEACHERS IN 18 STATES, 1933-34

State	POPULATION 5-17 YEARS OF AGE, INCLUSIVE		PERCENT OF SCHOOL POPU- LATION		ENROLLMENT IN ELEMENTARY AND SECONDARY SCHOOLS		RATIO OF EN- ROLLMENT IN PUBLIC SCHOOL TO SCHOOL POPU- LATION		NUMBER OF TEACHERS EMPLOYED	
	White	Negro	White	Negro	White	Negro	White	Negro	White	Negro
1	2	3	4	5	6	7	8	9	10	11
States re- porting	9,262,600	2,904,100	76.1	23.9	7,648,815	2,430,098	0.826	0.837	230,327	55,200
Alabama	534,700	293,000	64.6	35.4	435,995	212,986	.815	.727	12,580	4,300
Arkansas	422,100	137,200	75.5	24.5	347,791	108,889	.824	.794	9,470	2,340
Delaware	50,600	8,100	86.2	13.8	38,801	7,147	.767	.882	1,364	219
Dist. of Columbia	63,300	27,100	70.0	30.0	61,437	32,675	.971	1,206	1,883	910
Florida	284,400	116,700	70.9	29.1	277,629	104,881	.977	.899	8,284	2,600
Georgia	554,600	332,500	62.5	37.5	491,520	273,336	.887	.822	14,337	5,698
Kentucky	710,200	53,700	93.0	7.0	550,527	50,157	.788	.934	15,140	1,465
Louisiana	389,100	227,600	63.1	36.9	294,269	167,338	.756	.735	9,217	3,282
Maryland	340,200	71,200	82.7	17.3	237,310	56,368	.698	.792	8,226	1,480
Mississippi	304,400	313,500	49.3	50.7	308,775	299,261	1.014	.955	7,695	5,972
Missouri	813,200	47,100	94.5	5.5	675,342	44,246	.830	.939	22,887	1,312
North Carolina	742,500	328,800	69.3	30.7	614,784	280,741	.828	.854	16,088	6,384
Oklahoma	658,500	49,500	93.0	7.0	575,802	47,665	.874	.964	17,100	1,443
South Carolina	309,000	287,800	51.8	48.2	257,870	228,842	.835	.795	8,319	4,634
Tennessee	633,600	128,000	83.2	16.8	539,498	115,809	.851	.905	16,311	2,858
Texas	1,430,500	243,700	85.4	14.6	1,098,318	213,344	.768	.875	36,352	5,387
Virginia	514,600	207,600	71.3	28.7	424,767	160,890	.825	.775	12,523	3,888
West Virginia	507,700	31,000	94.2	5.8	409,371	25,493	.808	.822	12,553	950

TABLE 32.—SCHOOL TERM AND ATTENDANCE OF WHITE AND NEGRO PUPILS IN 18 STATES, 1933-34

State	LENGTH OF SCHOOL TERM (DAYS) IN—		AVERAGE NUMBER OF DAYS ATTENDED BY EACH PUPIL ENROLLED IN—		PERCENT OF SCHOOL TERM NOT ATTENDED IN—		PERCENT OF PUPILS ATTENDING DAILY IN—	
	White	Negro	White	Negro	White	Negro	White	Negro
	1	2	3	4	5	6	7	8
States reporting	164	142	134	111	19	22	81	78
Alabama	159	138	122	111	23	20	77	80
Arkansas	150	124	114	94	24	24	76	76
Delaware	184	182	160	154	13	15	87	85
District of Columbia	180	180	146	145	19	19	81	81
Florida	165	160	129	126	22	22	78	78
Georgia	142	125	110	96	22	24	78	76
Kentucky	152	162	119	113	22	30	78	70
Louisiana	174	131	144	108	17	18	83	82
Maryland	188	180	163	147	13	18	87	82
Mississippi	145	119	111	86	24	27	76	73
Missouri ¹	175	175	149	149	15	15	85	85
North Carolina	160	157	137	129	14	18	86	82
Oklahoma	172	161	136	124	21	23	79	77
South Carolina	171	117	138	87	19	26	81	74
Tennessee	164	161	127	128	22	21	78	79
Texas	166	146	137	114	17	22	83	78
Virginia	171	168	145	133	15	21	85	79
West Virginia	174	174	150	162	14	7	86	92

¹ Partly estimated.

TABLE 33.—ENROLLMENT OF WHITE AND NEGRO PUPILS IN 18 STATES COMBINED, BY GRADE, 1933-34

Grade	WHITE PUPILS		NEGRO PUPILS	
	Number	Percent of total	Number	Percent of total
1	2	3	4	5
Kindergarten.....	49,915	0.7	4,765	0.2
First.....	1,268,533	16.6	796,765	32.8
Second.....	844,434	11.0	334,780	13.8
Third.....	842,270	11.0	302,803	12.5
Fourth.....	822,262	10.8	269,866	11.1
Fifth.....	754,649	9.9	217,000	8.9
Sixth.....	675,097	8.8	170,382	7.0
Seventh.....	628,078	8.2	125,391	5.2
Eighth.....	318,560	4.2	45,071	1.9
First year high school.....	484,809	6.3	65,473	2.7
Second year high school.....	386,052	5.0	43,335	1.8
Third year high school.....	312,786	4.1	31,050	1.2
Fourth year high school.....	260,126	3.3	23,255	.9
Postgraduate.....	5,444	1	72	—
Total.....	7,648,815	100.0	2,430,096	100.0

TABLE 34.—ENROLLMENT OF NEGRO PUPILS, BY GRADES, IN 18 STATES, 1933-34

State	IN KINDERGARTEN AND ELEMENTARY GRADES							IN SECONDARY GRADES							Grand total		
	Kinder-garten	First grade	Second grade	Third grade	Fourth grade	Fifth grade	Sixth grade	Seventh grade	Eighth grade	First year	Second year	Third year	Fourth year	Post-graduate	Total		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
State reporting.	4,785	796,785	334,786	302,865	269,846	217,090	170,382	125,391	45,071	2,266,913	65,473	43,235	31,050	23,265	72	163,185	2,430,098
Alabama	70,191	28,750	25,652	22,067	18,651	14,903	8,238	5,372	2,033,824	3,808	2,362	1,686	1,306	9,162	212,986		
Arkansas	38,074	16,226	13,678	12,718	10,206	7,750	5,178	4,032	104,851	1,741	963	747	587	4,038	108,890		
Delaware	64	1,146	887	916	707	801	710	595	460	6,376	301	197	153	120	7,147		
District of Columbia	2,182	4,384	3,672	3,513	3,284	2,900	2,468	2,525	2,365	27,243	1,751	1,589	1,067	975	32,675		
Florida	31,913	16,385	13,717	12,050	9,723	7,942	6,043	5,588	90,331	2,242	1,465	1,056	787	5,650	104,891		
Georgia	788	45,331	43,697	36,659	30,756	24,407	17,487	11,648	1,666	262,409	4,946	2,931	1,790	1,261	10,927	273,396	
Kentucky	10,208	6,050	5,890	5,521	4,678	4,300	3,440	2,976	43,078	2,664	1,819	1,439	1,157	7,070	50,157		
Louisiana	67,365	24,252	21,081	18,704	12,839	8,401	5,864	4,270	1,384	158,606	3,490	2,412	1,731	1,209	8,832	167,338	
Maryland	1,214	10,414	8,185	7,971	6,722	5,746	4,926	4,270	50,832	2,135	1,496	1,129	786	1	5,836	56,368	
Mississippi	119,794	39,933	36,945	32,221	24,608	18,167	11,922	8,894	262,504	3,067	1,865	1,148	687	6,757	206,261		
Missouri ¹	9,056	5,367	5,230	4,897	4,150	3,814	3,059	2,640	38,213	2,271	1,550	1,226	986	6,033	44,246		
North Carolina	92,208	37,217	33,609	30,368	25,360	20,176	17,181	14,300	256,016	9,786	4,697	4,713	24,726	280,741			
Oklahoma	11,544	4,990	5,150	5,043	4,778	3,945	3,242	3,047	42,202	1,946	1,455	1,144	878	71	6,483	47,605	
South Carolina	90,532	35,253	28,809	24,061	18,369	12,797	8,644	7,162	218,465	4,399	2,828	2,054	1,096	10,377	228,842		
Tennessee	31,530	13,784	13,791	12,757	10,888	9,335	7,162	6,821	105,068	4,220	2,819	1,983	1,729	10,751	116,900		
Texas	59,044	26,493	26,136	22,983	19,915	17,700	14,668	10,248	187,839	6,610	4,014	3,633	2,244	12,476	213,344		
Virginia	42,062	22,786	21,476	20,156	16,414	13,234	10,656	1,637	148,415	5,057	3,367	2,007	1,423	1,733	160,890		
West Virginia	84	4,972	2,833	2,774	2,861	2,327	2,047	1,319	21,701	1,423	1,087	1,548	1	3,792	25,493		

¹ Distribution estimated.

STATE SCHOOL SYSTEMS

97

TABLE 35.—ENROLLMENT OF NEGRO PUPILS IN 18 STATES CLASSIFIED BY ELEMENTARY, JUNIOR, SENIOR, AND REGULAR HIGH SCHOOLS (EXCLUDING DUPLICATES WITHIN STATES), 1933-34¹

State	ELEMENTARY (INCLUDING KINDERGARTEN) PUPILS						REORGANIZED HIGH SCHOOLS						REGULAR AND VOCATIONAL HIGH SCHOOLS						TOTAL									
	JUNIOR			JUNIOR-SENIOR			SENIOR			BOYS			GIRLS			BOYS			GIRLS			BOYS			GIRLS			
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total				
1	2.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	104,113	108,873	212,986	104,113	108,873	212,986				
Alabama	94,782	95,432	190,214	101,833	101,833	203,666	13,441	22,772	3,058	246	357	603	463	617	1,070	63,456	65,433	108,880	63,456	65,433	108,880	63,456	65,433	108,880				
Arkansas	50,474	51,359	101,833	1,017	1,308	2,326	1,702	1,702	3,048	678	1,048	1,048	678	67	772	139	3,568	3,579	7,147	139	3,568	3,579	7,147	139	3,568	3,579		
Delaware	3,014	2,900	6,914	17	29	46	470	470	526	678	1,048	1,048	678	1,657	2,433	4,060	15,590	17,085	32,675	15,590	17,085	32,675	15,590	17,085	32,675			
District of Columbia	11,420	11,432	22,852	2,513	3,220	5,733	10,843	10,843	10,843	1,205	2,168	3,308	3,308	49,737	49,737	49,737	55,144	55,144	104,881	55,144	55,144	104,881	55,144	55,144	104,881			
Florida	44,335	46,396	90,730	4,197	6,646	10,843	10,843	10,843	10,843	10,843	10,843	10,843	10,843	3,851	7,076	10,927	130,077	143,259	273,336	130,077	143,259	273,336	130,077	143,259	273,336			
Georgia	126,226	136,183	262,409	21,591	43,078	64,669	21,591	21,591	21,591	21,591	21,591	21,591	21,591	2,962	4,117	7,070	24,449	25,708	50,157	24,449	25,708	50,157	24,449	25,708	50,157			
Kentucky	21,487	21,591	43,078	1,422	2,081	3,503	1,422	1,422	1,422	1,422	1,422	1,422	1,422	1,683	1,042	1,683	3,243	5,589	8,832	80,317	87,021	167,338	80,317	87,021	167,338	80,317	87,021	167,338
Louisiana	77,074	81,432	158,506	23,929	23,946	47,874	23,929	23,946	23,946	23,929	23,946	23,946	23,946	1,479	1,829	3,308	27,471	28,897	56,308	27,471	28,897	56,308	27,471	28,897	56,308			
Maryland	144,931	147,573	292,504	144,931	147,573	292,504	144,931	147,573	292,504	144,931	147,573	292,504	144,931	2,667	4,190	6,737	147,498	161,763	269,261	147,498	161,763	269,261	147,498	161,763	269,261			
Mississippi	19,297	18,916	38,213	128,000	128,016	256,016	128,000	128,016	128,000	128,000	128,016	128,000	128,000	2,633	3,400	6,033	21,930	22,316	44,246	21,930	22,316	44,246	21,930	22,316	44,246			
Missouri	128,000	128,016	256,016	128,000	128,016	256,016	128,000	128,016	128,000	128,000	128,016	128,000	128,000	8,496	16,259	24,726	136,496	144,275	280,741	136,496	144,275	280,741	136,496	144,275	280,741			
North Carolina	21,370	20,832	42,202	104,879	113,686	218,465	104,879	113,686	113,686	104,879	113,686	113,686	104,879	2,430	3,063	5,493	23,800	23,895	47,695	23,800	23,895	47,695	23,800	23,895	47,695			
Oklahoma	104,879	113,686	218,465	52,045	53,013	105,058	52,045	53,013	53,013	52,045	53,013	53,013	52,045	3,613	6,704	10,377	108,492	120,360	228,842	108,492	120,360	228,842	108,492	120,360	228,842			
South Carolina	52,045	53,013	105,058	94,237	93,602	187,839	94,237	93,602	93,602	94,237	93,602	93,602	94,237	10,959	14,546	25,505	105,196	108,148	213,344	105,196	108,148	213,344	105,196	108,148	213,344			
Tennessee	72,943	75,472	148,415	9,662	9,846	19,808	657	678	657	657	678	657	657	4,747	7,728	12,475	77,690	83,200	160,890	77,690	83,200	160,890	77,690	83,200	160,890			
Texas	9,662	9,846	19,808	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,307	1,307	1,307	12,413	13,060	25,493	12,413	13,060	25,493	12,413	13,060	25,493			

¹ Totals are omitted as many States did not report the distribution.² Sex distribution estimated.

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 36.—AVERAGE DAILY ATTENDANCE AND AGGREGATE NUMBER OF DAYS ATTENDED IN NEGRO SCHOOLS
IN 18 STATES, 1933-34¹

State	AVERAGE DAILY ATTENDANCE						AGGREGATE NUMBER OF DAYS ATTENDED						TOTAL, INCLUDING UNDIVIDED ITEMS	
	REORGANIZED HIGH SCHOOLS			ELEMENTARY SCHOOLS			REORGANIZED HIGH SCHOOLS			REGULAR AND VOCATIONAL HIGH SCHOOLS				
	Elementary schools	Junior	Senior	Regular and vocational high schools	Junior	Senior	Junior	Senior	Junior-senior	Senior	Junior	Senior		
1	2	3	4	5	6	7	8	9	10	11	12	13	269,792,687	
States reporting														
Alabama	152,546			18,903			171,449		20,487,729		3,135,888		23,003,612	
Arkansas	77,116	1,884	2,363	610	986	82,839	9,316,916	82,839	425,851	89,250	131,467	10,260	277	
Delaware	6,074	24	871	84	84	6,053	923,400	4,758	161,156	12,277	1,101	850		
District of Columbia	18,236	4,924	8,576	3,136	28,355	3,201,216	886,329	1,394,847	886,329	894,384	4,741,879			
Florida	70,723			2,831		82,129	11,304,664		406,327		13,166,838			
Georgia														
Kentucky	20,769			6,240		206,960	4,463,819				1,204,362			
Louisiana	130,344			7,295		137,630	10,837,970				5,668,181			
Maryland	38,764	3,170	1,480	2,082	46,096	6,910,875	602,300				18,078,699			
Mississippi	211,929			6,394	217,313	26,910,561					473,152	8,267,627		
Missouri ²											640,690	26,860,247		
North Carolina	208,191			21,384		87,606	32,665,987				3,434,270			
Oklahoma	31,912			4,617		229,576	5,117,984				36,120,257			
South Carolina	161,837			8,461		36,539	18,606,183				6,863,477			
Tennessee	82,926			8,806		170,298	91,734				1,400,543	20,006,726		
Texas											1,682,388	14,750,596		
Virginia	144,186			7	21,169	165,345	20,870,712				3,348,766	24,219,478		
West Virginia						127,378	23,708				21,419,643			
											4,134,676			

¹ Totals omitted, as many States did not report the distribution.² Partly estimated.

TABLE 37.—NUMBER AND SEX OF NEGRO TEACHERS EMPLOYED, INCLUDING SUPERVISORS AND PRINCIPALS
IN 18 STATES, 1933-34.¹

State	ELEMENTARY SCHOOLS						REORGANIZED HIGH SCHOOLS						REGULAR AND VOCATIONAL HIGH SCHOOLS						TOTAL						TOTAL								
	JUNIOR			SENIOR			JUNIOR-SENIOR			SENIOR			MAN			WOMEN			MAN			WOMEN			MAN			WOMEN			TOTAL		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total			
1	2	3	4	6	6	7	8	9	10	11	12	13	14	15	16	17	18	19	19	19	20	19	19	20	19	19	20	19	19	20			
States reporting																																	
Alabama	413	3,368	3,781	43	19	62	36	44	80	8	33	41	20	29	29	59	59	672	3,743	4,115	4,361	583	1,797	2,379	219	219	219	219	219	219			
Arkansas	465	1,672	2,137	2	179	2	14	20	34	2	2	2	66	83	149	4	38	181	181	181	181	181	181	181	181	181	181	181	181	181	181	181	
Delaware	20	139	159																														
District of Columbia	50	555	614	51	150	201	106	182	287				84	78	162																		
Florida	270	1,941	2,211	106	106	211																											
Georgia	421	4,785	5,206																														
Kentucky	181	965	1,146																														
Louisiana	450	2,576	3,006																														
Maryland	162	1,097	1,259	47	81	128																											
Mississippi	1,166	4,541	5,707																														
Missouri	135	889	1,024																														
North Carolina	814	4,986	5,800																														
Oklahoma	245	936	1,181																														
South Carolina	630	3,664	4,314																														
Tennessee	470	2,030	2,500																														
Texas	600	4,021	4,621	41	62	103																											
Virginia	404	3,126	3,532	26	28	53	94	77	171	51	49	100																					
West Virginia	103	719	822																														

¹ Totals omitted, as many States did not report distribution.

² Sex distribution estimated.

BIENNIAL SURVEY OF EDUCATION, 1932-34

Table 38.—POPULATION, 1930, AND ENROLLMENTS IN PUBLIC DAY SCHOOLS, URBAN AND RURAL, 1933-34

State	Population, 1930		Enrollment, 1933-34			
	Urban	Rural	Urban		Rural	
			Boys	Girls	Boys	Girls
1	2	3	4	5	6	7
Continental United States.....	61,254,623	63,320,223	15,685,345	15,885,977	6,830,430	6,588,742
Alabama.....	744,773	1,901,975	184,349	633,016	78,798	78,513
Arizona.....	149,856	286,717	85,686	81,532	20,166	26,446
Arkansas.....	382,673	1,471,604	90,230	460,718	52,640	52,945
Colorado.....	4,160,563	1,616,655	780,242	358,982	443,252	420,713
Colorado.....	519,882	515,906	111,703	149,045	60,230	67,877
Connecticut.....	1,131,770	475,133	282,020	120,753	121,024	114,862
Delaware.....	123,145	115,234	28,386	29,224	11,914	11,404
District of Columbia.....	486,860	88,104	88,104	46,740	47,372	11,410
Florida.....	759,778	708,433	171,792	206,664	60,396	69,202
Georgia.....	865,492	2,013,014	222,507	672,126	94,209	98,191
Idaho.....	129,507	315,525	33,126	94,075	21,482	21,035
Illinois.....	630,727	1,904,927	1,240,216	530,099	460,036	437,019
Indiana.....	1,794,802	1,442,611	400,596	388,017	181,107	175,271
Iowa.....	979,292	1,491,647	216,070	398,670	105,742	104,355
Kansas.....	729,834	1,101,165	165,483	310,981	85,917	83,959
Kentucky.....	799,026	1,815,663	178,036	675,027	73,283	72,986
Louisiana.....	833,532	1,268,061	194,477	409,841	67,953	66,548
Maine.....	321,506	475,917	74,602	121,194	30,477	26,730
Maryland.....	974,869	606,657	220,854	181,708	64,915	61,942
Massachusetts.....	3,831,426	418,188	897,837	101,859	350,903	342,251
Michigan.....	3,302,075	1,540,250	768,935	426,122	322,111	322,374
Minnesota.....	1,257,616	1,306,337	284,676	372,414	132,919	132,011
Mississippi.....	338,850	1,670,971	78,452	534,690	42,587	45,327
Missouri.....	1,850,119	1,770,248	873,567	493,527	154,744	161,605
Montana.....	181,036	354,570	41,716	99,633	18,946	18,987

STATE SCHOOL SYSTEMS

Nebraska	486, 107	891, 856	106, 813	247, 835	53, 585	104, 712
New Hampshire	34, 464	56, 594	6, 549	12, 458	4, 391	5, 445
New Jersey	273, 079	192, 214	64, 033	44, 308	20, 093	18, 669
New Mexico	3, 339, 244	702, 090	809, 568	175, 706	346, 494	327, 443
New York	105, 816	316, 501	28, 142	95, 182	15, 424	15, 021
North Carolina	10, 521, 963	2, 064, 114	2, 302, 900	480, 906	978, 061	902, 725
North Dakota	809, 947	2, 300, 429	215, 064	815, 263	109, 070	111, 242
Ohio	113, 306	507, 539	557, 320	1, 022, 527	577, 027	11, 615
Oklahoma	4, 507, 371	821, 081	1, 574, 359	192, 040	503, 294	422, 065
Oregon	459, 746	6, 533, 511	464, 040	97, 218	116, 861	60, 988
Pennsylvania	1, 007, 539	1, 027, 539	1, 028, 881	921, 023	648, 155	49, 750
Rhode Island	635, 420	512, 068	157, 081	12, 806	60, 442	621, 787
South Carolina	371, 080	1, 267, 685	100, 557	491, 490	65, 207	67, 647
South Dakota	150, 907	561, 942	30, 982	164, 495	15, 610	59, 375
Tennessee	806, 538	1, 720, 018	206, 293	545, 880	92, 877	83, 225
Texas	2, 358, 348	3, 435, 367	561, 662	1, 064, 174	276, 967	258, 691
Utah	206, 264	741, 583	73, 390	80, 290	29, 744	271, 479
Vermont	118, 766	240, 845	25, 571	60, 992	9, 988	28, 963
Virginia	785, 537	1, 636, 314	187, 802	528, 643	77, 801	9, 662
Washington	884, 539	678, 867	182, 223	174, 806	96, 480	79, 133
West Virginia	491, 504	1, 237, 701	122, 131	396, 105	44, 027	42, 411
Wisconsin	1, 553, 843	1, 385, 163	349, 026	364, 818	142, 730	177, 884
Wyoming	70, 097	155, 468	16, 393	41, 402	9, 810	6, 639

TABLE 39.—ATTENDANCE AND LENGTH OF SCHOOL TERM IN PUBLIC DAY SCHOOLS, URBAN AND RURAL, 1933-34

State	AGGREGATE DAYS ATTENDED		AVERAGE DAILY ATTENDANCE		AVERAGE NUMBER OF DAYS ATTENDED BY EACH PUPIL ENROLLED		PERCENTAGE, AVERAGE DAILY ATTENDANCE 16 OF PUPILS ENROLLED		AVERAGE LENGTH OF SCHOOL TERM	
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
1	2	3	4	5	6	7	8	9	10	11
Continental United States	2,101,484,279	1,751,671,315	11,564,069	10,394,121	156,5	134,5	96,3	83,6	181,7	160,8
Alabama	22,604,808	54,372,659	128,966	378,847	145,5	110,1	88,1	78,7	175,2	142,5
Arizona	4,828,469	6,367,650	34,370	42,270	130,9	136,8	82,2	83,0	170,3	164,8
Arkansas	15,073,121	34,837,702	86,763	200,296	142,8	99,2	82,2	74,1	173,7	138,8
Colorado	132,294,902	42,151,748	721,980	200,610	158,1	167,2	88,6	88,2	188,2	161,7
Connecticut	17,703,216	17,631,096	97,908	98,531	149,9	144,1	82,7	81,6	180,9	178,9
District of Columbia	37,862,963	14,098,523	207,994	77,486	160,5	154,3	88,2	84,8	182,0	161,9
Florida	8,690,053	3,635,818	19,811	19,917	156,9	160,7	85,0	88,0	184,7	162,6
Georgia	13,742,356	3,365,0	76,302	0	146,0	151,2	81,2	81,2	179,9	160,0
Idaho	15,522,709	33,479,060	97,141	202,688	130,0	127,3	81,2	77,1	160,1	162,7
Illinois	28,030,407	82,113,935	164,804	424,693	145,7	91,0	85,6	74,2	170,3	122,7
Indiana	6,370,621	10,654,413	36,772	67,121	140,8	140,5	86,5	88,5	173,2	158,8
Iowa	140,130,680	70,013,663	773,079	386,380	154,7	145,3	86,0	82,6	170,9	177,1
Kansas	54,123,057	57,727,039	244,161	244,161	152,3	160,2	86,7	86,7	175,6	167,2
Louisiana	28,121,498	50,479,577	186,632	289,186	156,9	150,0	87,9	85,9	178,5	174,2
Maine	25,700,007	36,208,098	146,928	220,790	161,3	139,9	86,4	87,7	176,0	169,5
Maryland	22,188,725	49,812,446	123,362	245,558	161,7	107,6	84,3	75,2	179,9	142,9
Massachusetts	18,904,121	41,515,809	109,525	272,177	128,9	127,7	80,2	83,7	173,1	162,6
Michigan	6,496,596	16,750,686	63,507	90,301	150,4	167,2	88,9	90,4	170,3	173,9
Minnesota	23,360,806	28,674,066	122,738	129,438	184,2	141,9	95,8	77,6	190,3	182,9
Nevada	111,066,287	14,420,968	618,410	80,753	159,0	157,3	88,1	88,1	180,6	178,6
New Hampshire	100,503,034	15,675,267	172,048	317,648	153,6	178,1	87,5	82,6	176,4	176,3
New Jersey	42,647,699	42,453,558	236,160	245,655	161,0	143,9	89,1	80,1	180,6	174,6
New Mexico	12,127,917	47,886,210	68,600	385,207	186,0	92,1	79,2	78,7	174,1	125,0
Montana	50,962,633	56,397,224	270,724	340,863	164,0	137,2	87,8	82,9	180,9	161,5
Oklahoma	6,932,906	13,302,622	53,305	72,565	168,1	166,2	88,6	80,7	178,4	158,3

STATE SCHOOL SYSTEMS

103

Nebraska.....	16,667,060	22,913,837	94,884	182,608	152,1	86,6	88,1	176,7
Nevada.....	1,190,698	1,661,488	6,614	9,725	136,0	196,6	91,6	180,3
New Hampshire.....	6,484,220	5,722,090	36,398	32,499	157,7	156,4	88,5	180,0
New Jersey.....	108,455,844	22,846,428	876,821	123,374	160,9	146,9	85,6	170,8
New Mexico.....	4,389,246	10,907,030	24,496	63,399	144,1	174,3	90,6	170,4
New York.....	307,481,521	66,988,704	1,641,646	372,634	160,9	170,9	85,9	180,4
North Carolina.....	30,771,370	59,750,852	190,777	566,041	139,7	132,9	90,6	180,5
North Dakota.....	8,702,868	20,806,326	20,885	114,844	160,6	161,2	90,6	180,4
Ohio.....	136,495,833	70,008,631	765,850	424,262	160,5	154,8	90,7	181,2
Oklahoma.....	29,658,009	54,409,701	168,386	322,637	145,7	126,7	82,7	166,4
Oregon.....	14,906,535	13,943,761	84,424	84,826	148,6	138,3	83,8	164,3
Pennsylvania.....	218,113,479	102,511,110	1,111,525	661,645	171,8	134,6	87,5	161,3
Rhode Island.....	18,071,402	1,787,140	90,655	8,599	153,0	147,3	103,9	156,6
South Carolina.....	16,890,703	38,681,912	96,520	286,310	27,132	109,216	83,4	160,5
South Dakota.....	4,818,802	18,510,343	186,1	147,3	144,1	143,1	86,2	160,4
Tennessee.....	27,883,450	65,608,801	166,007	355,353	149,8	118,5	83,8	164,4
Texas.....	78,247,769	96,828,669	451,645	622,257	144,5	126,6	82,3	161,3
Utah.....	9,022,181	12,798,888	50,764	78,385	153,3	152,2	86,5	170,5
Vermont.....	3,126,804	6,902,897	17,602	40,931	159,3	148,4	89,5	177,3
Virginia.....	24,382,667	58,869,841	136,102	350,743	155,4	155,4	86,7	168,7
Washington.....	29,169,427	22,142,723	160,106	123,612	153,9	140,5	84,5	170,2
West Virginia.....	12,706,514	52,912,619	77,354	209,354	148,0	151,9	86,5	182,2
Wisconsin.....	46,187,030	45,579,222	260,008	266,440	162,5	162,5	88,0	178,3
Wyoming.....	3,029,904	6,316,653	16,741	406,406	165,8	146,1	82,6	171,1

TABLE 40.—NUMBER OF TEACHERS AND TEACHING LOAD, URBAN AND RURAL, 1933-34

State	TEACHING POSITIONS (SUPERVISORS, PRINCIPALS, AND TEACHERS)		NUMBER OF TEACHING POSITIONS TO A BUILDING		NUMBER OF PUPILS ENROLLED TO A TEACHING POSITION (TEACHERS, SUPERVISORS, AND PRINCIPALS)	
	Urban	Rural	Urban	Rural	Urban	Rural
	2	3	4	5	6	7
Continental U. S.	404,226	465,090	14.5	2.2	33.2	23.0
Alabama	3,899	13,065	9.6	2.6	39.8	37.8
Arizona	1,207	1,814	11.4	3.0	34.7	29.1
Arkansas	2,518	9,635	7.3	2.2	41.9	36.4
California	30,021	10,407	13.5	1.6	28.8	24.2
Colorado	3,424	5,771	12.2	2.1	34.5	20.9
Connecticut	7,596	2,882	15.4	3.4	31.1	31.7
Delaware	758	870	23.7	4.0	30.8	26.0
District of Columbia	2,935		17.1		32.1	
Florida	3,115	7,974	5.3	5.3	38.4	33.0
Georgia	4,706	15,457	9.1	2.7	40.9	37.0
Idaho	1,207	3,567	11.0	2.9	35.2	21.3
Illinois	24,569	21,501	16.9	1.5	36.9	22.3
Indiana	10,472	11,511	14.5	3.4	33.9	29.6
Iowa	6,780	17,589	11.8	1.6	31.1	19.1
Kansas	5,094	13,785	10.9	1.5	33.3	18.3
Kentucky	4,346	13,487	12.6	1.8	33.7	
Louisiana	3,714	9,185	8.1	3.6	36.8	35.4
Maine	1,970	4,149	5.9	2.1	30.6	25.7
Maryland	4,172	4,364	13.2	3.6	30.4	38.2
Massachusetts	23,269	4,314	12.5	5.0	30.2	21.3
Michigan	18,693	14,334	18.0	1.9	35.0	22.4
Minnesota	8,833	12,422	16.1	1.5	30.0	23.7
Mississippi	2,137	12,775	10.4	3.2	41.1	40.7
Missouri	9,153	15,046	13.8	1.6	33.7	27.3
Montana	1,195	4,453	9.9	1.4	31.4	18.0
Nebraska	3,191	10,929	11.7	1.5	34.3	19.0
Nevada	237	663	8.2	2.1	36.9	16.0
New Hampshire	1,385	1,564	8.7	2.1	29.7	23.4
New Jersey	22,266	4,828	20.6	5.0	30.3	31.8
New Mexico	790	2,810	9.8	3.3	38.5	22.1
New York	58,872	19,640	29.2	2.1	32.5	19.7
North Carolina	5,511	17,944	10.8	4.2	40.0	37.6
North Dakota	733	7,913	11.8	1.4	31.5	17.4
Ohio	25,132	16,450	16.3	3.2	33.6	27.7
Oklahoma	5,810	13,046	11.3	2.4	35.0	32.2
Oregon	3,119	5,340	14.1	2.2	32.3	18.9
Pennsylvania	37,896	22,517	15.8	2.4	33.5	33.8
Rhode Island	3,687	602	11.6	5.8	32.0	9.2
South Carolina	2,990	10,062	14.1	2.8	38.3	36.9
South Dakota	1,043	7,981	11.5	1.6	30.2	16.1
Tennessee	4,965	13,735	12.4	2.5	37.3	34.2
Texas	15,437	29,086	12.6	2.7	35.5	26.2
Utah	1,909	2,572	15.2	4.3	30.8	32.7
Vermont	649	2,295	7.2	1.1	30.3	20.3
Virginia	4,551	12,423	13.3	2.6	34.5	34.5
Washington	5,481	5,291	14.6	2.6	34.5	26.6
West Virginia	3,004	12,472	3.6	2.4	28.8	27.9
Wisconsin	9,125	12,388	16.1	1.6	31.1	24.1
Wyoming	640	2,072	7.5	1.5	30.4	17.6

TABLE 41.—NUMBER OF SCHOOL BUILDINGS AND INDEBTEDNESS,
URBAN AND RURAL, 1933-34

State	NUMBER OF SCHOOL BUILD- INGS		NUMBER OF PUPILS TO A BUILDING		INDEBTEDNESS		DEBT PER PUPIL IN AVER- AGE DAILY ATTENDANCE	
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
	2	3	4	5	6	7	8	9
Continental U. S.	27,944	214,985	479.9	61.0	\$2,164,756,596	\$855,754,654	\$187	\$79
Alabama	405	5,066	383.4	97.4	15,014,690	7,422,230	116	20
Arizona	106	599	394.6	85.0	5,178,694	6,491,106	151	154
Arkansas	344	4,302	306.9	81.6	11,588,567	14,522,503	134	56
California	2,223	6,497	388.6	38.8	156,395,069	33,409,055	217	128
Colorado	280	2,685	421.8	44.9	15,874,723	14,162,284	162	144
Connecticut	493	855	478.4	106.8	38,629,500	8,806,583	186	114
Delaware	32	219	728.6	103.3	1,293,068	959,622	53	48
District of Columbia	172	0	547.1					
Florida	584	1,500	204.7	175.2	19,762,130	38,249,143	203	189
Georgia	517	5,732	372.1	99.5	10,806,146		62	
Idaho	110	1,243	386.5	61.0	4,506,743	4,649,339	125	69
Illinois	1,452	14,055	624.0	34.0	58,691,915	135,935,703	75	344
Indiana	724	3,404	490.8	100.2	37,484,433	13,663,059	122	40
Iowa	577	11,243	365.8	29.9	26,181,473	26,084,560	141	90
Kansas	469	8,942	362.2	28.1	16,928,617	13,335,478	115	60
Kentucky	346	7,597	422.7	60.9	16,237,126		132	
Louisiana	456	2,531	209.3	128.4	13,563,531	16,215,242	124	
Maine	336	2,009	179.2	63.0	4,805,673	1,385,912	90	14
Maryland	317	1,229	400.1	135.7	28,616,357	14,243,206	233	110
Massachusetts	1,858	868	377.9	105.6	52,029,300		84	
Michigan	1,037	7,548	631.1	42.6	144,311,656	28,063,025	152	88
Minnesota	550	8,379	481.6	35.2	48,321,581	20,062,686	205	82
Mississippi	205	5,531	428.8	129.0	2,982,000	4,817,467	43	13
Missouri	665	9,145	463.7	44.9	40,256,584	12,380,405	149	36
Montana	121	3,190	310.1	25.0	3,125,818	6,155,301	94	85
Nebraska	272	7,282	402.8	28.4	19,458,729	12,155,955	205	67
Nevada	29	311	301.7	34.1	622,750	895,203	94	92
New Hampshire	160	732	256.9	60.0	3,609,000	960,795	99	30
New Jersey	1,081	970	623.4	158.2	181,191,552	32,182,445	314	261
New Mexico	81	848	375.8	73.2	2,348,346	3,729,414	96	59
New York	2,017	9,399	947.3	41.0	513,550,974	79,744,461	313	214
North Carolina	508	4,295	433.6	157.2	29,968,574	37,158,001	157	66
North Dakota	62	5,490	371.8	25.0	2,470,295	11,740,949	118	102
Ohio	1,546	5,144	545.9	88.6	161,522,791	60,165,288	211	142
Oklahoma	515	5,353	395.3	78.4	27,723,584	36,332,434	165	112
Oregon	221	2,433	455.8	41.4	13,601,544	7,201,887	161	85
Pennsylvania	2,395	9,526	530.2	79.9	230,080,965	44,432,808	207	67
Rhode Island	318	120	371.3	53.2	27,184,250		273	
South Carolina	212	3,570	540.4	104.2	7,640,900	10,833,852	80	38
South Dakota	91	5,037	345.7	25.5	2,987,065	12,532,368	110	115
Tennessee	402	5,606	462.9	83.6	15,888,108		102	
Texas	1,226	10,618	447.3	71.8	66,779,687	64,573,763	148	104
Utah	126	595	465.9	141.3	5,702,710	6,713,639	112	88
Vermont	90	2,024	218.3	22.9	1,969,100		112	
Virginia	341	4,793	460.2	89.4	19,608,803		144	
Washington	375	2,048	505.5	73.8	22,500,495	9,959,396	141	81
West Virginia	844	5,249	102.4	66.3	3,310,657		43	
Wisconsin	568	7,723	500.3	38.7	20,329,529		117	
Wyoming	85	1,422	228.8	25.5	2,931,811	3,407,827	175	112

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 42.—VALUE OF SCHOOL PROPERTY, SALARIES, AND CURRENT EXPENDITURES, URBAN AND RURAL, 1933-34

State	Value of School Property		Average Value of School Property Per Pupil Enrolled		Salaries, Supervisors, Principals, and Teachers		Current Expense (General Control, Instruction, Operation and Maintenance, Auxiliary Agencies, and Fixed Charges)	
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
	1	2	3	4	5	6	7	8
Continental United States	\$4,664,297,216	\$1,300,543,936	\$347	\$151	\$701,216,540	\$365,806,718	\$1,735	\$787
Alabama	26,754,000	27,272,178	172	65	3,561,622	7,041,518	913	639
Arizona	8,418,000	10,394,649	201	204	1,670,645	2,284,020	1,384	1,269
Arkansas	18,650,000	19,637,157	177	66	1,886,028	3,707,613	740	391
California	347,378,000	91,688,705	402	364	57,575,547	19,198,701	1,918	1,845
Colorado	37,389,000	23,567,780	316	195	6,826,185	4,946,106	1,701	867
Connecticut	90,368,000	22,525,898	363	247	12,751,978	4,101,216	1,678	1,423
Dakota	9,000,000	7,966,248	269	301	1,251,200	1,126,368	1,702	1,293
District of Columbia	38,308,216	—	408	6,892	1,054	2,004	2,004	—
Florida	21,442,000	50,144,895	170	179	2,785,244	6,160,438	889	774
Georgia	26,230,000	30,658,918	131	133	4,806,130	8,060,134	1,021	639
Idaho	8,688,000	14,347,632	204	189	1,369,270	2,418,894	1,134	678
Illinois	346,975,000	131,501,600	386	276	42,374,906	21,986,333	1,725	1,023
Indiana	100,762,000	67,240,612	309	197	15,518,906	9,250,911	1,482	804
Iowa	65,659,000	55,750,886	311	165	6,052,688	11,280,701	1,335	637
Kansas	46,673,000	39,649,406	275	297	6,097,673	9,501,504	1,315	637
Kentucky	34,869,000	27,131,001	283	59	6,304,377	6,669,404	1,241	485
Louisiana	23,636,000	32,406,784	173	100	3,616,429	5,737,507	974	629
Maine	17,237,000	15,787,001	270	184	2,262,508	2,650,421	1,145	650
Maryland	51,446,000	18,086,401	185	108	7,112,869	4,910,320	1,706	1,126
Massachusetts	283,859,000	114,300,653	444	43	6,677,262	4,135,676	1,873	950
Michigan	278,867,000	65,231,843	426	175	30,162,379	8,237,860	1,613	673
Minnesota	102,874,000	48,804,250	268	165	13,737,519	7,637,478	1,566	616
Mississippi	14,012,000	12,943,248	171	26	1,726,740	1,344,067	898	418
Missouri	108,265,000	45,943,364	361	107	15,162,405	13,264,036	1,607	892
Montana	11,639,000	17,747,118	307	222	3,694,153	1,450	520	2,430,257

STATE SCHOOL SYSTEMS

107

Nebraska	41, 384, 000	19, 543, 866	6, 037, 153	9, 906, 290
New Hampshire	2, 034, 000	3, 928, 776	550, 100	1, 306, 308
New Jersey	12, 961, 000	5, 922, 021	1, 997, 846	2, 653, 408
New Mexico	280, 358, 000	45, 928, 875	44, 406, 590	2, 865, 645
New York	4, 424, 000	4, 906, 500	299, 444	2, 960, 916
North Carolina	810, 683, 000	169, 535, 157	178, 673	1, 307
North Dakota	48, 654, 000	48, 426, 903	221, 656	1, 001
Ohio	6, 731, 000	30, 247, 000	262, 220	1, 228
Oklahoma	308, 857, 000	70, 128, 077	154, 207	1, 942
Oregon	44, 768, 000	52, 586, 488	154, 726, 867	1, 442
Pennsylvania	23, 750, 000	17, 380, 022	121, 906, 271	1, 225
Rhode Island	478, 942, 000	116, 121, 511	335, 446, 113	1, 001
South Carolina	201, 128, 000	4, 146, 462	370, 117, 225	1, 228
Spanish Dakota	201, 169, 000	20, 477, 210	170, 106, 270	1, 228
Tennessee	6, 986, 000	26, 534, 260	317, 500, 963	1, 228
Texas	28, 127, 000	22, 401, 794	167, 127	1, 228
Utah	124, 624, 000	98, 663, 266	351, 269	1, 228
Vermont	15, 220, 000	18, 651, 218	358, 264, 978	1, 228
Virginia	4, 728, 000	4, 620, 358	352, 264, 978	1, 228
Washington	31, 077, 000	35, 631, 203	198, 99	1, 228
West Virginia	48, 151, 000	24, 350, 572	264, 227	1, 228
Wisconsin	16, 054, 000	51, 426, 446	196, 148	1, 228
Wyoming	119, 250, 000	6, 236, 000	47, 256, 077	1, 228
			7, 706, 713	1, 228
			212, 906, 234	1, 228
			212, 906, 234	1, 228
			700	1, 228

BIENNIAL SURVEY OF EDUCATION, 1932-34

TABLE 43.—EXPENDITURES FOR INTEREST AND CAPITAL OUTLAY, PER CAPITA COSTS, AND TOTAL EXPENDITURES, URBAN AND RURAL, 1933-34

State	Interest				Capital Outlay				Per Capita Cost, Current Expense and Interest, Per Pupil in Average Daily Attendance				Per Capita Cost, Capital Outlay, Per Pupil in Average Daily Attendance				Total Current Expense, Interest and Capital Outlay			
	Urban		Rural		Urban		Rural		Urban		Rural		Urban		Rural		Urban		Rural	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Continental U.S.	\$104,227,237	(1)	\$29,466,421	\$29,810,131	\$32,46	\$33,31	\$32,85	\$32,74	\$1,101,705,656	\$10,663,141	\$10,101,705,656	\$10,663,141	\$10,772,161	\$10,772,161	\$10,772,161	\$10,772,161	\$10,772,161	\$10,772,161	\$10,772,161	
Alabama	634,767		115,220	1,162,381	40,77	28,13	39	37	3,07	6,374,239	10,772,161	10,772,161	10,772,161	10,772,161	10,772,161	10,772,161	10,772,161	10,772,161	10,772,161	
Arizona	264,764		373,349	82,780	71,77	66,55	60	55	1,96	2,497,802	4,111,978	4,111,978	4,111,978	4,111,978	4,111,978	4,111,978	4,111,978	4,111,978	4,111,978	
Arkansas	520,749		246,106	310,934	36,73	20,84	1,69	1,69	1,19	3,332,941	5,570,714	5,570,714	5,570,714	5,570,714	5,570,714	5,570,714	5,570,714	5,570,714	5,570,714	
California	7,854,841		1,933,005	4,624,763	1,739,063	122,46	100,57	6,27	6,67	93,734,547	33,080,567	33,080,567	33,080,567	33,080,567	33,080,567	33,080,567	33,080,567	33,080,567	33,080,567	
Colorado	748,287		678,223	134,853	51,657	88,90	82,25	1,38	,52	8,835,434	8,239,338	8,239,338	8,239,338	8,239,338	8,239,338	8,239,338	8,239,338	8,239,338	8,239,338	
Connecticut	1,719,961		102,831	244,783	84,135	91,92	79,22	1,18	1,09	19,363,339	6,383,117	6,383,117	6,383,117	6,383,117	6,383,117	6,383,117	6,383,117	6,383,117	6,383,117	
Delaware	16,328	0	50,359	376,790	235,343	88,62	100,56	19,02	11,82	2,132,391	2,379,684	2,379,684	2,379,684	2,379,684	2,379,684	2,379,684	2,379,684	2,379,684	2,379,684	
District of Columbia										11,53	9,077,419	880,916	880,916	880,916	880,916	880,916	880,916	880,916	880,916	880,916
Florida	899,994		1,322,496	63,667	171,414	47,04	48,67	,66	,85	4,633,790	9,927,668	9,927,668	9,927,668	9,927,668	9,927,668	9,927,668	9,927,668	9,927,668	9,927,668	
Georgia	348,698		1,162,965	287,080	754,777	30,38	27,63	1,74	1,74	6,768,718	12,021,474	12,021,474	12,021,474	12,021,474	12,021,474	12,021,474	12,021,474	12,021,474	12,021,474	
Idaho																				
Illinois	228,556		373,672	33,766	187,477	50,99	64,48	92	2,79	2,239,565	4,361,920	4,361,920	4,361,920	4,361,920	4,361,920	4,361,920	4,361,920	4,361,920	4,361,920	
Indiana	6,861,469		2,578,104	3,748,337	1,157,069	88,12	82,47	4,81	2,93	72,397,253	36,357,459	36,357,459	36,357,459	36,357,459	36,357,459	36,357,459	36,357,459	36,357,459	36,357,459	
Iowa	1,738,257		771,097	649,465	579,570	75,06	60,20	2,11	1,68	23,780,046	19,257,259	19,257,259	19,257,259	19,257,259	19,257,259	19,257,259	19,257,259	19,257,259	19,257,259	
Kansas	1,210,376		1,369,265	295,949	75,15	68,12	68,12	1,69	1,69	14,491,460	20,240,082	20,240,082	20,240,082	20,240,082	20,240,082	20,240,082	20,240,082	20,240,082	20,240,082	
Kentucky	689,725		1,100,801	18,334	426,290	62,26	25,12	1,37	1,22	7,861,658	8,924,939	8,924,939	8,924,939	8,924,939	8,924,939	8,924,939	8,924,939	8,924,939	8,924,939	
Louisiana	724,660		1,100,801	92,514	146,980	52,19	36,38	,84	,64	6,805,145	9,963,046	9,963,046	9,963,046	9,963,046	9,963,046	9,963,046	9,963,046	9,963,046	9,963,046	
Maine	950,341		1,112,184	1,108,600	90,59	62,00	9,07	8,65	12,235,743	9,138,021	9,138,021	9,138,021	9,138,021	9,138,021	9,138,021	9,138,021	9,138,021	9,138,021	9,138,021	
Maryland	1,192,437		642,674	3,283,426	1,207,091	67,84	67,15	1,19	1,19	10,45	10,133,916	15,000,20%	15,000,20%	15,000,20%	15,000,20%	15,000,20%	15,000,20%	15,000,20%	15,000,20%	15,000,20%
Massachusetts	2,204,272																			
Michigan	6,536,647																			
Minnesota	2,154,457																			
Mississippi	173,978		267,064	21,439	307,791	1,238,446	86,05	65,12	,64	,90	49,611,904	17,817,163	17,817,163	17,817,163	17,817,163	17,817,163	17,817,163	17,817,163	17,817,163	17,817,163
Missouri	1,847,023		436,310	476,344	628,028	1,448,671	96,75	63,07	2,68	1,84	22,494,243	13,994,476	13,994,476	13,994,476	13,994,476	13,994,476	13,994,476	13,994,476	13,994,476	13,994,476
Montana	164,549	110,844	13,607	149,725	301,958	35,07	32,58	,31	,31	2,494,243	8,675,592	8,675,592	8,675,592	8,675,592	8,675,592	8,675,592	8,675,592	8,675,592	8,675,592	

Nebraska.....	829,313	126,270	263,543	6,982,736
Nevada.....	15,944	188,007	13,583	589,627
New Hampshire.....	190,009	44,747	90,713	3,146,967
New Jersey.....	8,050,480	1,406,195	1,280,148	71,087,075
New Mexico.....	109,306	101,218	43,477	1,481,271
New York.....	23,124,056	4,198,546	2,280,978	5,922,962
North Carolina.....	1,187,691	2,130,924	1,192,537	749,872
North Dakota.....	112,863	2,737,848	38,675	215,201
Ohio.....	8,292,562	1,277,848	1,246,093	686,678
Oklahoma.....	1,406,748	1,316,395	283,783	632,307
Oregon.....	698,268	50,140	60,123	110,700
Pennsylvania.....	9,326,631	2,766,592	1,528,010	94,099
Rhode Island.....	1,184,011	90,218	62,036	130,112
South Carolina.....	333,016	817,406	54,372	214,521
South Dakota.....	209,006	690,785	27,524	208,622
Tennessee.....	751,926	120,130	298,013	45,33
Texas.....	3,823,523	1,352,786	689,701	1,718,533
Utah.....	248,051	256,188	33,911	187,018
Vermont.....	66,898	898,714	2,140	21,824
Virginia.....	898,714	1,179,246	78,556	1,015,401
Washington.....	1,179,246	3,695,473	252,223	286,241
West Virginia.....	152,703	871,417	75,273	73,669
Wisconsin.....	1,498,526	1,98,902	1,923,357	496,365
Wyoming.....	98,902	44,850	61,585	44,850

* Interest items not complete for all States.

TABLE 44.—TEACHERS EMPLOYED IN PRIVATE AND PAROCHIAL SCHOOLS, 1933-34

State or outlying part	TEACHERS IN ELEMENTARY SCHOOLS			TEACHERS IN SECONDARY SCHOOLS			TOTAL TEACHERS IN ELEMENTARY AND SECONDARY SCHOOLS		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
	2	3	4	5	6	7	8	9	10
1									
Continental U. S.	4,234	47,239	51,475	8,130	12,587	20,717	12,366	59,826	72,192
Alabama	54	333	387	141	145	286	195	478	673
Arizona	35	112	147	52	44	96	87	156	243
Arkansas	16	83	99	12	30	42	28	113	141
California	124	1,033	1,157	323	535	858	447	1,568	2,015
Colorado	29	258	287	41	95	136	70	353	423
Connecticut	159	1,557	1,716	482	506	988	641	2,063	2,704
Delaware	5	162	167	32	39	71	37	201	238
District of Columbia	25	283	308	78	173	251	103	456	559
Florida	19	168	187	44	57	101	63	225	288
Georgia	22	154	176	96	86	182	118	240	358
Idaho	5	25	30	14	38	52	19	63	82
Illinois	451	3,999	4,450	509	746	1,255	960	4,745	5,705
Indiana	164	1,053	1,217	136	199	335	300	1,252	1,552
Iowa	109	1,201	1,310	184	441	625	293	1,642	1,935
Kansas	145	608	753	72	131	203	217	739	956
Kentucky	32	634	666	121	256	377	153	890	1,043
Louisiana	87	1,065	1,142	153	301	454	240	1,356	1,596
Maine	12	430	442	173	213	386	186	643	828
Maryland	102	1,145	1,247	278	311	589	380	1,458	1,836
Massachusetts	203	2,948	3,151	477	785	1,262	690	3,733	4,413
Michigan	206	1,967	2,173	175	571	746	381	2,538	2,919
Minnesota	148	1,152	1,300	122	201	413	270	1,443	1,713
Mississippi	16	103	119	65	83	148	81	186	267
Missouri	213	1,179	1,392	213	378	501	426	1,557	1,983
Montana	11	127	138	18	45	63	29	172	201
Nebraska	134	539	673	22	171	193	156	710	866
Nevada	6	6	6					6	6
New Hampshire	39	559	598	263	240	503	302	799	1,101
New Jersey	141	2,190	2,331	389	488	877	530	2,678	3,208
New Mexico	7	148	155	15	62	77	22	210	232
New York	500	7,455	8,064	888	1,455	2,343	1,487	8,910	10,397
North Carolina	17	91	108	102	115	217	119	206	325
North Dakota	10	164	174	32	52	84	42	216	258
Ohio	163	2,938	3,101	314	839	1,153	477	3,777	4,254
Oklahoma	26	136	162	41	78	119	67	214	281
Oregon	16	199	215	44	107	151	60	306	366
Pennsylvania	152	5,999	6,151	936	1,014	1,950	1,088	7,013	8,101
Rhode Island	34	816	850	191	118	309	226	934	1,150
South Carolina	8	114	122	69	83	152	77	197	274
South Dakota	28	153	181	18	40	58	46	193	239
Tennessee	21	139	160	144	107	251	165	246	411
Texas	117	602	719	74	218	292	191	820	1,011
Utah	2	51	53	4	36	40	6	87	93
Vermont	1	158	159	45	74	119	46	232	278
Virginia	24	201	225	181	190	371	205	391	596
Washington	47	478	525	137	195	332	184	673	857
West Virginia	18	155	173	27	55	82	45	210	255
Wisconsin	235	2,161	2,396	179	351	530	414	2,512	2,926
Wyoming	5	18	23	4	0	4	9	18	27
<i>Outlying parts of the United States</i>									
American Samoa	7	5	12				7	5	12
Guam		7	7				7	7	7
Hawaii	32	328	360	102	88	190	134	416	550
Puerto Rico	17	249	266	17	90	107	34	230	373
Virgin Islands	1	23	24				1	23	24

TABLE 45.—PUPILS ENROLLED IN PRIVATE AND PAROCHIAL SCHOOLS, 1933-34

State or outlying part	PUPILS IN ELEMENTARY SCHOOLS			PUPILS IN SECONDARY SCHOOLS			TOTAL PUPILS IN ELEMENTARY AND SECONDARY SCHOOLS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
	1	2	3	4	5	6	7	8	9	10
Continental U. S.	1,157,803	1,173,138	2,330,941	161,456	198,636	360,092	1,319,259	1,371,774	2,691,033
Alabama	4,734	4,943	9,677	2,001	2,472	4,473	6,735	7,415	14,150
Arizona	1,553	1,828	3,381	463	441	904	2,016	2,269	4,285
Arkansas	2,854	3,024	5,878	350	557	907	3,204	3,581	6,785
California	25,283	27,383	52,666	6,062	8,296	14,358	31,345	35,679	67,024
Colorado	6,005	7,155	13,760	1,069	1,219	2,288	7,674	8,374	16,048
Connecticut	25,136	24,933	51,069	4,000	5,040	9,040	29,136	30,973	60,109
Delaware	3,281	3,397	6,678	427	377	804	3,708	3,774	7,482
District of Columbia	5,364	5,078	10,442	983	1,719	2,702	6,347	6,797	13,144
Florida	2,810	2,936	5,746	573	1,131	1,704	3,383	4,067	7,450
Georgia	3,061	3,511	6,572	1,634	1,333	2,967	4,695	4,844	9,539
Idaho	1,205	1,289	2,494	212	538	750	1,417	1,827	3,244
Illinois	120,270	121,290	241,500	11,988	16,040	28,028	132,258	137,270	269,528
Indiana	29,266	29,466	58,732	2,681	3,043	5,724	31,947	32,509	64,456
Iowa	19,375	19,341	38,716	3,975	5,105	9,080	23,350	24,446	47,796
Kansas	11,326	10,928	22,254	1,577	2,215	3,792	12,903	13,143	26,046
Kentucky	15,825	16,535	33,360	2,557	3,986	6,543	19,382	20,521	39,903
Louisiana	23,461	24,721	48,182	3,646	3,794	7,440	27,107	28,515	55,622
Maine	10,332	10,000	20,332	3,506	3,432	6,938	13,838	14,032	27,870
Maryland	22,812	22,907	45,719	4,022	3,189	7,211	26,834	26,096	52,930
Massachusetts	73,665	76,032	150,347	8,634	14,332	22,966	82,299	91,014	173,313
Michigan	64,292	64,157	128,449	7,625	9,220	16,845	71,917	73,377	145,294
Minnesota	27,442	27,208	54,650	3,829	4,399	8,228	31,271	31,607	62,878
Mississippi	3,318	3,504	6,912	1,228	957	2,185	4,546	4,551	9,097
Missouri	34,150	33,811	67,961	3,701	5,450	9,151	37,851	39,261	77,112
Montana	2,807	2,848	5,655	479	945	1,424	3,286	3,793	7,079
Nebraska	11,403	11,308	22,711	1,428	2,108	3,536	12,831	13,416	26,247
Nevada	103	104	207				103	104	207
New Hampshire	11,120	10,884	22,004	4,622	3,886	8,508	15,742	14,770	30,512
New Jersey	50,802	50,065	118,867	7,679	8,730	16,400	67,481	67,795	135,276
New Mexico	3,799	4,312	8,111	489	913	1,402	4,288	5,225	9,513
New York	176,548	175,471	352,019	22,119	26,322	47,441	198,667	200,793	399,460
North Carolina	1,890	2,073	3,963	984	1,286	2,270	2,864	3,359	6,223
North Dakota	3,747	4,070	7,817	902	1,162	2,064	4,649	5,232	9,881
Ohio	78,616	78,512	157,128	10,985	13,419	24,404	89,601	91,931	181,532
Oklahoma	4,065	4,237	8,302	606	766	1,372	4,671	5,003	9,674
Oregon	5,193	5,598	10,791	597	1,429	2,026	5,790	7,027	12,817
Pennsylvania	143,748	145,943	289,691	17,214	19,324	36,538	160,962	165,267	326,229
Rhode Island	14,099	13,887	27,986	2,516	1,788	4,304	16,615	15,675	32,290
South Carolina	1,496	1,546	3,042	806	1,016	1,822	2,302	2,562	4,864
South Dakota	4,751	5,071	9,822	436	687	1,123	5,187	5,758	10,945
Tennessee	3,723	3,568	7,291	2,299	2,261	4,560	6,022	5,819	11,841
Texas	18,908	22,464	41,372	1,615	2,933	4,548	20,523	25,397	45,920
Utah	486	527	1,013	124	328	452	610	865	1,455
Vermont	4,168	4,702	8,860	1,003	1,540	2,543	5,161	6,242	11,403
Virginia	3,919	3,779	7,698	1,999	2,705	4,704	5,918	6,484	12,402
Washington	7,454	8,736	16,190	1,390	2,058	3,448	8,844	10,794	19,638
West Virginia	3,670	3,872	7,542	554	813	1,367	4,224	4,685	8,900
Wisconsin	53,110	52,107	105,217	3,862	4,926	8,798	56,972	57,033	114,006
Wyoming	778	807	1,585	5	6	11	783	813	1,596
<i>Outlying parts of the United States</i>									
American Samoa	208	139	347				208	139	347
Guam									146
Hawaii	4,807	4,622	9,429	1,306	815	2,183	6,173	5,439	11,612
Philippine Islands									90,866
Puerto Rico	2,719	3,772	6,491	303	808	1,011	2,922	4,590	7,502
Virgin Islands	564	638	1,202				564	638	1,202