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ABSTRACT

This report on public and private schools presents data on enrollment, program emphasis, 1985-87 graduates as a percentage of 1°36 seniors, Chapter 1 services, free lunch, and state-by-state comparisons for public schools on selected data. National estimates are provided for all data, and state estimates for public schools on programs or services, and schools and students receiving Chapter 1 services and free lunch. The data were collected on the Public School Questionnaire and the Private School Questionnaire, two of seven questionnaires comprising the 1987-88 Schools and Staffing Survey (SASS), developed by the U.S. Department of Education's National Center for Education Statistics and conducted by the U.S. Bureau of the Census. The data are displayed in 14 tables. The survey methodology is described in the technical notes. Information on the source for additional information is provided, and both public and private school questionnaires are included. (JD)

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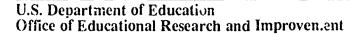
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Schools and Staffing Survey, 1987-88

Comparisons of Public and Private Schools, 1987–88

Janice S. Ancarrow and Elizabeth Gerald Elementary and Secondary Education Statistics Division

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July 1990

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Table of Contents

Pa Introduction	ge 1
Tables	2
Table 1Number and enrollment of public and private schools and mean enrollment per school, by selected characteristics: United States, school year	2
1987-88 Table 2Number of public and private schools, by program emphasis: United States, school year 1987-88	3
Table 3Number of public and private schools with 12th grade students, 1987 graduation rate of 1986 seniors, 1987 college application rate, and percent of students enrolled in college preparatory courses in 1988, by selected characteristics: United States,	
school year 1987-88	4
teristics: United States, school year 1987-88 Table 5Number of public and private school students participating in a particular program or service, by selected school characteristics: United States, school year 1987-88	6 7
Table 6Number of public and private schools providing publicly funded ECIA Chapter 1 services, by selected school characteristics: United States, school year 1987-88	8
Table 7Number of public and private schools providing publicly funded free or reduced-price lunch, by selected school characteristics: United States, school year 1987-88	9
Table 8Number of public and private school students receiving publicly funded ECIA Chapter 1 services, by selected school characteristics: United States, school year 1987-88	10
Table 9Number of public and private school students receiving publicly funded free or reduced-price lunch, by selected school characteristics:	
Table 10Number of public school offering a particular program or service, by State: United States,	11
school year 1987-88	12
	13



Tables (continued)

Table 12Number of public schools and students receiving publicly funded ECIA Chapter 1 services and free or reduced-price lunch, by State: United States,	,
school year 1987-88	ide
1987-88 Table 14Standard errors for key public and private school and student statistics: United States, school ye	ear
1987-88	. 16
Technical Notes	
Technical Notes	1818
Differences between administrator and school estimates	. 18
Questionnaire response rates	. 19
Item descriptions	. 20
Item response rates	. 20
Standard errors	. 21
Definitions	. 21
Acknowledgments	
For More Information	. 24
Appendix	. 25
Public School Questionnaire Private School Questionnaire	. 26



Introduction

This report on public and private schools presents data on enrollment, program emphasis, 1986-87 graduates as a percentage of 1986 seniors, Chapter 1 services, free lunch, and State-by-State comparisons for public schools on selected data. The data were collected on the Public School Questionnaire and the Private School Questionnaire, two of seven questionnaires comprising the 1987-88 Schools and Staffing Survey (SASS), a survey developed by the U.S. Department of Education's National Center for Education Statistics (NCES), and conducted by the U.S. Bureau of the Census. This report provides National estimates for all data, and State estimates for public schools on programs and services, student participation in programs or services, and schools and students receiving Chapter 1 services and free lunch.

SASS was a mail survey that collected public and private sector data on the Nation's elementary and secondary teaching force, aspects of teacher supply and demand, teacher work place conditions, characteristics of school administrators, and school policies and practices. The seven questionnaires of SASS are as follows:

- 1. The Teacher Demand and Shortage Questionnaire for Public School Districts (LEA's).
- The Teacher Demand and Shortage Questionnaire for Private Schools.
- 3. The School Administrator Questionnaire.
- 4. The Public School Questionnaire.
- 5. The Private School Questionnaire.
- 6. The Public School Teacher Questionnaire.
- 7. The Private School Teacher Questionnaire.

The survey methodology is discussed in the Technical Notes section, which follows presentation of the tables.



- 1 -

Table 1.--Number and enrollment of public and private schools, and mean enrollment per school, by selected school characteristics:
United States, school year 1987-88

selected school	Schools		Enrollm	ent	Mean enrollment
haracteristics	Number	Percent	Number	Percent	per school
Public total	78,561	100.0	39,911,968	100.0	508
chool level					
Elementary	54,630	69.5	23,947,579	60.0	438
Secondary	19,315	24.6	14,372,740	36.0	744
Combined	4,616	5.9	1,591,649		345
chool size			-		
Less than 150	8,668	11.0	751,276	1.9	87
150 - 299	14,399	18.3	3,290,763	8.2	229
300 - 499	24,068	30.6	9,510,414	23.8	395
500 - 749	18, 197	23.2	10,963,243	27.5	602
750 or more	13,228	16.8	15,396,272	38.6	1164
inority status					
Less than 5%	27,932	35.6	11,344,364	28.4	406
5 - 19%	18,801	23.9	10,010,824	25.1	532
20 - 49%	15,005	19.1	8,544,283	21.4	569
50% or more	16,823	21.4	10,012,497	25.1	595
Private total	26,807	100.0	5,218,643	100.0	195
chool level					
Elementary	17,086	63.7	2,971,529	56.9	174
Secondary	2,425	9.0	895,372	17.2	369
Combined	7,296	27.2	1,351,742	25.9	185
chool size					
Less than 150	14,065	52.5	889,794	17.1	63
150 - 299	7,579	28.3	1,628,657	31.2	215
300 - 499	3, 134	11.7	1,179,644	22.6	376
500 - 749	1,271	4.7	748,262	14.3	589
750 or more	758	2.8	772,287	14.8	1019
nority status			•		
Less than 5%	11,856	44.2	2,164,142	41.5	183
5 - 19%	7,847	29.3	1,613,528	30.9	206
20 - 49%	3,392	12.7	664,382	12.7	196
50% or more	3,712	13.8	8 776,592	14.9	209

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

CE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.

Table 2.--Number and percent of public and private schools, by program emphasis: United States, school year 1987-88

	Public s	Private	Private schools		
Program emphasis	Number	Percent	Number	Percent	
Total schools	78,561	100.0	26,807	100.0	
Regular program emphasis	69,277	88.2	19,834	74.0	
Special program emphasis	3,474	4.4	1,612	6.0	
Special education emphasis	1,303	1.7	1,091	4.1	
Alternative program emphasis	1,413	1.8	1,920	6.8	
Vocational/technical program emphasis	1,122	1.4		+	
Other emphasis	1,972	2.5	2,443	9.1	
-					

-- - too few sample cases (fewer than 30) for a reliable estimate; + - not applicable.

For an explanation of program emphasis of a school, refer to item 3 in both the Public School Questionnaire and the Private School Questionnaire.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.

Table 3.--Number of public and private schools with 12th grade students, 1987 graduation rate of 1986 seniors, 1987 college application rate, and percent of 12th grade students enrolled in college preparatory courses in 1987-88, by selected characteristics: United States, school year 1987-88

Selected school characteristics	Number of schools with 12th grade students	Average 1987 grad- uation rate of 1986 seniors	Average college application rate of 1997 graduates	Average percent of 12th grade students in college preparator courses in 1987-88
Public total	17,736	91.5	48.3	49.8
School size				
Less than 150	2,386	81.0	37.5	40.4
150 - 299	2,949	91.4	49.0	48.2
300 - 499	3,243	90.9	45.2	48.3
500 - 749	2,811	90.6	47.4	48.3
750 or more	6,346	91.9	54.0	55.5
Community type				
Rural/farming	8,230	91.7	48.5	49.2
Small city/town	3,723	91.4	46.4	44.6
Suburban	2,653	93.0	54.4	56.7
Urban	2,939	90.0	45.3	49.7
Other	••	+	+	+
linority status				
Less than 5%	7,369	92.3	51.8	52.1
5 to 19%	4,115	91.4	50.8	51.7
20 to 49%	2,947	90.6	45.0	47.1
50% or more	3,304	91.2	40.3	44.7

Table 3.--Number of public and r svate schools with 12th grade students, 1987 graduation rate of 1986 seniors, 1987 college application rate, and percent of 12th grade students enrolled in college preparatory courses in 1987-88, by selected characteristics: United States, school year 1987-88 (continued)

Selected school Characteristics	Number of schools with 12th grade students	Average 1987 grad- uation rate of 1986 seniors	Average college application rate of 1987 graduates	Average percent of 12th grade students in college preparatory courses in 1987-88
Private total	7,294	97.5	73.4	74.6
hool size				
Less than 150	3,298	92.0	59.0	60.9
150 - 299	1,719	98.0	76.6	80.5
300 - 499	985	97.3	86.3	86.9
500 - 749	657	98.1	88.4	91.6
750 or more	634	98.3	90.0	92.5
munity type				77 /
Rural/farming	1,442	97.3	69.3	77.6
Small city/town	1,788	97.9	64.8	65.1
Suburban	1,403	97.8	81.3	81.8
Urban	2,647	97.3	76.8	75.3
Other	_	+	+	+
nority status				72.0
Less than 5%	3,295	98.5	68.9	72.0
5 to 19%	2,307	98.4	77.1	82.2
20 to 49%	1,001	93.8	77.5	73.9
50% or more	691	97.6	74.9	62.7

-- = too few sample cases (fewer than 30) for a reliable estimate; + = not applicable.

This graduation rate was based on 12th grade enrollment only; it excludes students who may have dropped out prior to 12th grade.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.



Program or service offered

Selected school characteristics	Total schools	Bilingual education	English as a second language	Remedial	Remedial mathematics	Programs for the handicapped	Programs for the gifted and talented	Vocational/ technical programs	Jiagnostic and prescripti	Extended
Public total	78,561	15,738	27,014	63,181	47,188	71,107	56,965	23,458	57,059	10,072
School level										
Elementary	54,630	11,492	19,313	45,102	31,058	49,037	41,761	3.855	39,569	8,882
Secondary	19,315	=	6.797	14,607	13,229	17.846	13,005	16,081	14,005	877
Combined	4,616	•	904	3,473	2,900	4,224	2,199	3,522	3,485	313
Community type										
Rural/farming	26,439	3,134	4,106	20,991	15,810	23,641	17,411	9.780	18,444	1,113
Small city/town	19,273		6,227	15,903	11,417	17,781	15,185	5,344	14,263	2,189
Suburban	13,672	3,001	7,130	11,195	8,325	12,711	11,010	3,579	10,587	2,623
Urban	18,479	6,380	9,196	14,502	11,150	16,293	12,931	4,545	13,273	4,095
Other	697	286	353	590	486	682	428		493	
Private total	26,807	1,784	2,541	15,315	11,537	5,193	8,163	2,837	11,255	8,190
School level										
Elementary	17,086	1,068	1,405	10,059	7,191	2,775	5,259	435	7,411	5,984
Secondary	2,425		524	1,239	1,219	454	1,005	754	865	
Combined	7,296	556	612	4,017	3,127	1,964	1,900	1,648	2,979	2,106
Community type										
Rural/farming	5,181		302	2,332	1,527	999	1,201	555	1,791	470
Small city/town	6,210		435	3,999	2,950	1,081	1,764	626	2,925	1,629
Suburban	5,257	480	513	3,266	2,502	1,097	1,983	417	2,454	1,866
Urban	10,120	797	1,256	5,693	4.541	1,993	3,207	1,212	4,063	4,225
0ther									.,	

NOTE: Details may not add to totals because of rounding or missing values in cells with too few cases.

-- - too few sample cases (fewer than 30) for a reliable estimate.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.



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Program	or	service.	offered
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Selected characteristics	Tota l students	-	English a a second language	Remedial	Remedial mathematics	Programs for the handicapped	Programs for the gifted and talented	Vocational/ technical programs	Diagnostic and prescript!	Extended
Public total	39,911,968	1,105,105	1,042,117	4,297,349	2,849,814	2,862,012	2,593,719	4,778,352	4,300,859	521,067
School level										
Elementary	23,947,579	888,414	755.334	2.968.867	1,734,384	1,675,312	1,484,137	610,450	2,665,924	431,408
Secondary	14,372,740	-		1,141,766		966,992	1,029,875	3,886,560	1,381,436	73,097
Combined	1,591,649	-	21,984		=	219,703	79,706	281,342	253,500	16,561
Community type										
Rural/farming	8,913,541	114,509	92,129	941.602	569,850	652,817	418,960	1,211,496	1,016,540	35, 146
Small city/town	9,849,966		-	1,011,477	•	724,843	592,569	1,157,864	990,054	87,322
Suburban	8,744,360	-	192,945			611,384	647.946	936.779	942,993	109,455
Urban	12,129,222	-	-	-	1,116,570	852,049	924,802	1,456,507	1,314,861	•
0ther	274,879	-	28,072			20,918	9,441		36,412	
Private total	5,218,643	89,761	58,606	329,063	227,844	110,548	357,416	90,945	396,541	362,748
School level										
Elementary	2,971,529	55,740	23,144	190,620	123,706	24,918	165,340	11,452	218,637	278,801
Secondary	895,372		8,940	32,859	29,652	8,462	72,726	30,524	24,900	
Combined	1,351,742	29,403	26,522	105,583		77,168	119,349	48,969	153,003	80962
Community type										
Rural/farming	497,868		4 ,848	36,107	26,004	16,563	25,233	15,833	58,456	10,306
Small city/town	940,971		5,057	62,638	-	21,332	36,503	16,297	87,945	44,678
Suburban	1,358,717	25,934	10,474	-	-	23,768	119,390	14,540	85,619	92,300
Urban	2,405,390	48,299	33,171	148,313	104,939	48,083	176,158	43,795	163,782	215,464
0ther										



^{-- -} too few sample cases (fewer than 30) for a reliable estimate.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.

Table 6.--Number of public and private schools providing publicly funded ECIA Chapter 1 services, by selected school characteristics: United States, school year 1987-88

		Public schools					Private schools				
Selected school characteristics	Total	Elementary	Secondary	Combined	Total	Elementary	Secondary	Combined			
Total	46,913	37,748	6,187	2,978	5,414	4,294		887			
Community											
Rural/farming	18,480	14,035	2,323	2,123	972	770		~-			
Small city/town	11,823	9,864	1,648	311	1,395	1,142	***				
Suburban	6,332	5,288	911		800	671	-				
Urban	9,790	8,257	1,218	314	2,234	1,711		370			
Other	487	303				**					
School Size											
Less than 150	4,958	3,569	665	723	1,608	1,036		485			
150 - 299	9,615	7,962	868	785	2,604	2,263		400			
300 - 499	15,536		1,083	711	877	771					
500 - 749	10,934	9,134	1,344	457	•••	3.4					
750 or more	5,870	3,341	2,227	302				**			
Minority status											
Less than 5%	17,305	13,810	2,030	1,465	2,270	1,942					
5 - 19%	9,862	7,832	1,501	529	1,174	956					
20 - 49%	8,285	6,834	1,080	371	728	454					
50% or more	11,460	9,271	1,575	613	1,242	941					

-- = too few sample cases (fewer than 30) for a reliable estimate.

Parochial schools do not receive these Federal funds directly.

Therefore, these data on private schools refer to schools attended by students who are eligible to receive Chapter 1 services.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.

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Table 7.--Number of public and private schools providing publicly funded free or reduced-price lunch, by selected school characteristics:
United States, school year 1987-88

		Pub1 i	c schools		Privace schools				
Selected characteristics	Total	Elementary	Secondary	Combined	Total	Elementary	Secondary	Combined	
Total schools	75,286	53,010	18,085	4,192	6,440	5,016	515	909	
Community									
Rura!/farming	25,070	16,164	6,389	2,516	1,368	1,146			
Small city/town	18,596	13,378	4,728	490	1,881	1,472			
Suburban	13,094	9,581	3,238	275	809	596			
Urban	17,888	13,452	3,608	828	2,346	1,780		392	
Other	638	434	*-						
School Size									
Less than 150	7,420	4,593	1,527	1,300	2,365	1,687		537	
150 - 299	13,811	10,311	2,321	979	2,654	2,245	**	557	
300 - 499	23,323	19,134	3,293	895	922	762			
500 - 749	17,902	13,605	3,713	584	359	279			
750 or more	12,830	5,367	7,030	433					
Minority status									
less than 5%	26,493	18,110	6,561	1,822	3,239	2726		346	
5 - 19%	17,917	12,418	4,693	807	1,511	1111		J70 	
20 - 49%	14,553	10,447	3,439	667	523	297			
50% or more	16,323	12,035	3,392	896	1,168	881	***		

-- - too few sample cases (fewer than 30) for a reliable estimate.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.



Table 8.--Number of public and private school students receiving publicly funded ECIA Chapter 1 services by selected characteristics: United States, school year 1987-88

		Pub	1:c		^p rivate				
Selected school characteristics	Total	Elementary	Secondary	Combined	Total	Elementary	Secondary	Combined	
Total	4,434,536	3,540,482	701,530	192,524	173,159	109,361		57,896	
Community type									
Rural/farming	1,108,85	873,272	127,534	108,050	25,325	10,437			
Small city/town	973,373	794,410	153,720	25,243	28,855	19,490			
Suburban -	577,310	449,211	120,094		22,140	19,685			
Urban	1,714,280	1,379,417	288,337	46,526	94,437	59,748		29,768	
Other	60,716	44,171							
School size									
Less than 150	133,133	82,325	20,965	29,844	33,677	10,834		19,947	
150-299	435,463	368,020	35,777	31,666	88,628	67,596		15,547	
300-499	1,171,122	1,075,114	55,994	40,014	30,060	23,676			
500-749	1,362,454	1,182,299	136,148	44,006					
750 or more	1,332,364	832,724	452,646	46,994					
inority status									
Less than 5%	875,495	699,964	112,031	63,501	41,243	24 607			
5 to 19%	667,024	514,978	122,353	29,693	26,142	34,687			
20 to 49%	795,081	642,822	122,509	29,750	31,943	18,003			
50% or more	2,096,935	1,682,718	344,636	69,581	73,831	10,089 46,582			



^{-- -} too few sample cases (fewer than 30) for a reliable estimate.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.

Table 9.--Number of public and private school students receiving publicly funded free or reduced price lunch, by selected characteristics: United States, school year 1987-88

		Public s	tudents			Private	students	
Selected school characteristics	Total	Elementary.	Secondary	Combined	Total	Elementary	Secondary	Comb i ned
Total	11,388,676	8,227,891	2,602,527	558,259	318,298	213,726	32,804	71,758
Community type								
Rural/farming	2,815,527	1,862,064	626,496	326,967	53,817	32,670	••	
Small city/town	2,458,927	1,794,466	606,513	57,948	42,244	31,473		
Suburban	1,378,948	1,000,137	360,334	18,477	36,099	15,765		
Urban	4,598,282	3,466,890	987,339	144,052	175,269	127,430		38,782
0ther	136,992	104,333						••
School size								
Less than 150	287,279	175,802	56,069	55,407	72,823	44,768		22,398
150-299	1,065,428	842,884	139,820	82,723	121,797	94,091		
300-499	2,849,753	2,400,410	327,506	121,837	49,368	32,940		
500-749	3,456,850	2,817,701	516,191	122,958	42,093	23,373		
750 or more	3,729,366	1,991,093	1,562,940	175,333				••
Minority status								
Less than 5%	2,138,979	1,443,118	515,541	180,320	105,156	71,209		26,844
5 to 19%	1,643,765	1,172,743	393,490	77,531	52,183	25,674	••	
20 to 49%	2,414,588	1,720,119	607,498	86,970	38,057	14,726	•-	
50% or more	5,191,344	3,891,910	1,085,997	213,437	122,901	102,127		

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.



^{-- -} too few sample cases (fewer than 30) for a reliable estimate.

Table 10.--Number of public schools offering a particular program or service, by state: United States, school year 1987-88

State	Total schools	Bilingual education	English as a second language	Remedial reading	Remedial mathematics	Programs for the handicapped	Programs for the gifted and talented	Vocational/ technical programs	Diagnostic and prescriptive
Total	78,561	15,738	27,014	63,181	47,188	71,107	56,965	23,458	57,059
Alabama	1,362			1,028	829	1,298	823	657	7.40
Alaska	459	340	174	349	287	393	358	292	749 372
Arizona	964	414	616	726	506	925	696	245	
Arkansas	1,044			772	652	990	983	418	634
California	7,088	3,729	5,201	5,282	4,332	5,675	4,675		665
Co lorado	1,206	386	629	843	550	1,093	884	1,795 308	5,672
Connecticut	943		471	908	741	888	748		902
De laware	161			136	96	147	121	219	719
D. of Columbia	182			171	156	138	135		135
Florida	2,092	602	810	1,552	1,399	1,932	1,569		126
Georgia	1,729		334	1.463	1,401	1,642	1,369	723	1,435
Hawaii	234	133	206	197	1,401	220		472	1,005
Idaho	533	133	199	463	394		226		187
Illinois	3,749	710	1.037	2.854	1,677	467 3,417	377 7,722		477
Indiana	1.849		1,057	1,503		1,759	1,/22	937	2,566
Iowa	1.449		284	1,159	843	1,759	1,458	431	1,250
Kansas	1 404		204	938	661 6 0 2	1,236	937	551	1,009
Kentucky	1,363			1,194	782	1,236	1,319	427	982
Lousiana	1,430		303	1,194		1,321	1,057	406	893
Ma ine	710		303	817 551	648	1,265	843	476	939
Maryland	1,184		519		420	581	471		600
Massachusetts	1,743	515	866	886 1,569	57 3 995	1,092 1.510	1,014	209	781
Michigan	3,195	832	6 00				951	295	1,416
Minnesota	1,369	032	531	2,641 1,055	1,875	2,885	2,225	874	2,565
Mississippi	887		221	744	8 8 5	1,321	1,078	453	1,031
Missouri	1,962			1.324	626	847	550	404	436
Montana	673			483	754	1,846	1,118	557	1,138
Nebraska	1,065			863	437	613	350	2 78	489
Nevada	288		147	229	606	942	616	300	744
New Hampshire	432		147	352	130	257	199		213
New Jersey	2,223	526			178	107	224		340
New Mexico	632	320	1,468	2,125	2,088	1,920	1,783	676	1,911
New York	3,935	283	310	496	280	589	464		529
North Carolina	1,919	1,011	2,214	3,753	3,296	3,695	3,032	1,225	3,280
North Dakota	492			1,469	897	1,858	1,727	694	1,211
Ohio	3,780			404	306	4'5	135	195	350
Ok lahoma	1,758		595	2,989	1,704	3,346	2. 507	1 ,0 86	2,727
ok ranona Oregon	1,202			1,373	749	1,595	1,509	663	1,101
	3,270		407	984	818	1,110	730	361	1,033
Pennsy Ivan ia			981	2,976	2, 7 0 5	2,761	2,839	794	2,200
Rhode Island	287		167	227	136	270	190		256
South Carolina	1,098			1,053	1,059	1,081	928	352	646
outh Dakota	586			414	371	487	469		419
Tennessee	1,596			1,217	1,119	1,523	1,360	5 09	1,040
lexas	5,358	1,822	3,529	4,285	3,011	5,021	3,299	1,868	3,900
Jtah '	662	160		566	498	557	424	211	547
/ermont	374			3 55	280	354	145		278
/irginia	1,728		453	1,426	877	1,610	1,633	518	1,253
lash ington	1,617	440	759	1,492	1,184	1,502	1.190	411	1,313
iest Virginia	1,072			711	597	1.052	899	297	741
(1SCORS in	1,870		322	1,581	9 3 5	1,629	1,274	668	1,539
iyoming	3 54			230	140	333	-,,	000	311

26

NOTE: Details may not add to totals because of rounding or missing values in cells with too few cases.

--- too few sample cases (fewer than 30) for a reliable estimate.

Source: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.



Table 11.--Number of public school students participating in a particular program or service, by State: United States, school year 1987-88

State	Total students	Bilingual education	English as a second language	Remedial reading	Remedial mathematics	Programs for the handicapped	Programs for the gifted and talented	Vocationa!/ technica: programs	Diagnostic and prescriptive
Total	39,911,968	1,105,105	1,042,117	-4,297,349	2,849,814	2,862,012	2,593,719	4,778,352	4,300,859
Alabama	781,015			99,339	70,956	63,068	24,006	109,842	86,312
Alaska	115,012	13,325	4,153	10,232	6,307	8,998	8,707	21,190	18,474
Arizona	535,944	19,437	34,218	44,601	31,509	8,998 36,570	31.537	40,265	50.042
Arkansas	412,268			39,815	29,202	33,059	34,983	66.627	34,277
California	4,369,838	450,833	469.246	581,013	475,799	218,030	297,183	442,210	487.772
Colorado	538,965	11,068	6,538	32,739	17,853	33,763	39.011	30,565	46,116
Connecticut	450, 677		8,451	45,213	34,828	35,173	22,020	57,977	58,460
De lawa: e	88,780			11,783	6,679	10,442	4,642		12,035
D. of Columbia	82,690			15,474	14,541	3,551	12,606	9,683	8,177 249,381
Florida	1,648,799	58,024	35,311	144,000	110,284	135,901	72,322	247,435	249,381
Georgia	1,148,022		4,011	118,301	96 . 267	74,868	54,368	173,364	89.373
Hawa i i	179, 107	7,289	8,346	15,647		10,289	11 787	16,094	14,085
ldaho	195,347		2,237	15,310	10,843	10,503	7.391		30,757
111inois	1,748,083	56, 976	33,796	156,546	84,292	131,983	1.56.96.5	222,875	30,757 166,662
1nd i ana	1,001,449			95,674	57,885	67,332	72,604 29,566	78,031	91.243
lowa	492,387		3,879	38,779	20,812	35,136	29,5 66	69,196	41,108
Kansas	415,841			28,345	17,981	24,194	14.323	31,533	40,815
Kentucky	695,529			84,871	35,475	48,049	53,786	94,064	79,047
Lous iana	766,380		4,778	81,417	61,758	46,320	17,549	107,176	75.438 24.987
Maine	209,171			18,383	9,549	20,114	16.462		24,987
Maryland	655, 464		5,310	66,000	38,637	64,307	61,744	54,094	39.339
Massachusett s	886,569	32,401	27.084	97,269	39,936	75,157	44,186	106,273	99,689
Michigan	1,560,716	12, 265	10,537	181,271	118,294	113,845	96,149	186,419	146,933
Minnesota	692,809		6,869	57,969	39,185	50,351	50,374	51,479	49,602
Mississipp i	547,366			71,427	55,040	36,873	20,068	57,008	34,424
Missouri	812,873			79,280	39,073	69.532	26,696	74,509	105.576
Montana	179,695			11,947	8,071	9,640	9.287	26,099	22,625 25,038
Kebraska	284,549		2	25,002	11,583	21,659	25,347	29,720	25,038
Nevada	172,734		3,101	12,106	6.754	10,227	9,449	0.410	12.824
New Hampshire	163,044	27 400	500	14.226	4,101	14.056	9,820	8,413	12,087
New Jersey	1,113,344	37,400	43,457	156,709	160,002	85,716	95,121	111,960	168,090
New Mexico	286,638	31,991	13,178	30,131	13,773	20,279	10,803	007.001	22,600
New York	2,638,345	97,965	95,217	327,197	202,243	221,172	239.684	297,921	325,015
North Carolina	1,062,547 119,194			97,901	46,130	92,855	70,039	263,310	85,586
North Dakota Ohio	1,763,640		4,652	9,000	5,215 72,324	7,299	3,667 95,483	13,156 149,349	8,960 286,814
Ok lahoma	617,800		4,032	161,473 59,152	29,609	126,524 45,876	95,463	66,196	200,014
			E C26			45,876 32,499	34,972 31,298		85,888 44,532
Oregon Donnewlyania	467,897 1,684,350		5,636	35,139	21,880 113,959	113,506	31,298	56,133	20,437
Pennsylvania Phodo laland			13 493	185.862	113,959	113,500	91,152	167,197	12,195
Rhode 1sland South Carolina	125,954		4,315	13,545	5,071 101,980	10,174 53,030	10.506	12,354	48,102
South Dakota	650,716 127,403			105,448	101,980		43,749	124,924	40,102
	854,049			12,858 91,170	10,328 71,999	8,557	6,675	120,161	16.142
Tennessee Texas	2 006 020		126 007	91,170	246,914	65,340	37,651		64,465
Utah	3,086,029 393,779	162,210 2,632	126,907	369,125 40,201	30,979	207,271 29,225	236,026 49,587	340,608 70,267	256,962 56,942
Vermont	89,942				6,892	7,379	49,587	/0,20/	6,875
				10,811			4,363 94,101	150 010	0,0/5
Virginia Vichinaton	959,121 800,224		10,271	109,408 73,592	44,012 48,710	65.021 54.413	52,185	150.819 106.070	106.443 76.251
Washington West Virginia		9,116	12,606			54,413 35,859		44,933	62,123
	363,172		4 051	30,518	21,604		14,305 43,371		94,280
Wisconsin Buomina	769,267		4,051	77,401	34,435	58,450 8,536		140,124	
Wyoming	107,436			6.724	2,818	8 ,5 76	14,045	24,655	1 5.0 63

NOTE: Details may not add to totals because of rounding or missing values in cells with too few cases.

-- - too few sample cases (fewer than 30) for a reliable estimate.

Source: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.

Table 12.--Number of public schools and students receiving publicly funded ECIA Chapter 1 services, and free or reduced-price lunch, by State:
United States, school year 1987-88

State	Schools	assistance Students	Free or redu Schools	ced-price lunch Students
Total	46,9137 982034 3,62327 11094 1,994	4,434,536 97,160 6,437	75,286 1,296 323	11,388,676 312,010 23,511
<i>l</i> labawa	827	97,160	1,296	312,010
llabama llaska Lrizona	203	6,437	323	23,511
rkansas california colorado connecticut elaware cof Columbia corgia awaii daho llinois ndiana	554	51,067		153,612
irkansas.	2 855	28,838	1,90659 6,81659 1,81650 1661	1,305,426 1,305,426 126,397 75,093
aitioinia	3,498	833,858	6,863	1,305,485
Connections	530	34,85/	7,45%	120,37/
olinecticut	044	34,54	9 20	43,853
of Columbia	111	3,369	† 2 7	4 6
lorida	1 រឺកំថ្មី	151'588	2 073	5XY'3XX
eorgia	*′98á	151,544 119,510	2,073 1,715 234	335'183
lawaii	704		^ / クネズ	354 <i>15</i> 88
daho	377	15.038	493	531232
llinois	2.344	143.042	3.454	453.029
ndiana	1,139	102,905	1,824	189,038
owa	21,343952822982 21,96875282298487	15,0348 143,9045 102,674 25,831	1,407	119,910
unsas	652	25,831	1,374	94,988
entucky	878	74,928	1.306	238,409
ousiana	784	177,257	1,393	388,381
laine	54%	83,855	1,654 1,678 3,159	47,644
laceachusotta	373	24,243	÷, 598	155,458
lichidan	1,847	188,319	3,548	329,428
linnesota	ት ለ ጀላተ	******	7,473	38£,583
lississinni	781	ากีวีได้หัก	1, ជុំភ្នំព័	\$10'666
lissouri	963	*66'478	1.917	185,481
lontana –	464	ĭ4'.669	- '563	^50′.736
lebraska	599	Ĩ9,542	987	65,182
evada	111	6,238	259	26,096
ew Hampshire	327	13,133	408	22,195
ew Jersey	1,372	161,379 31,194	2,055 613	232,546
em Wexfco	442	31,194	613	116,157
ew york	2,7,9	161,379 31,1968 303,888 94,948	3,709	863,172
orth Dakota	1,484	94,828	1,378	374,584
hio	2 185	122,302	2 637	28, 508 429, 75046 211, 85012 379, 55022 233, 5233
klahoma	11169	133,385 58,896	31985	317,635
regon	Ť/7XÃ	33'643	†' () 5	797.561
ennsvlvania	2.416	200,400	รีไว้ก็	379,522
hode Island	-'i49	11.766	, 280	26.551
outh Carolina	495	200,7640 200,7640 2117,040	1,074	233;233
outh Dakota	94513347286886957579539939 94513347286886944958661211173 1 21 21 2 2 11 1	17,219		41,699
ennessee	2 98 <u>5</u>	115,762	1,576 5,246	281,579 1,067,538 1,092,839
Ilinois ndiana cowa cowa consas centucky cousiana laine laine laryland lassachusetts ichigan iinnesota iississippi iissouri contana ebraska evada ew Hampshire lew Jersey ew Mexico lew York orth Carolina orth Dakota hio klahoma regon ennsylvania hode Island outh Carolina outh Dakota ennessee exas tah ermont irginia ashington est Virginia isconsin yoming	2,967	115,762 363,263 20,167 29,645	5,246	1,067,538
tan	269	20,167	628	92,884
ermont	* ጞጘጛ	29,645	305	216,939
rrginia	÷ • X 4 ¾	?{ , +488	<u> ተ</u>	444 · N44
asiiliig toll	1,549	ያቸ ، ሂጓኝ	i · 4 4 5	170;037
esconsin	1 172	39,072 55,235 5,825	‡,445	141,070
yoming	7 / 1 / 3	25,835	1,791	22,186

OTE: Details may not add to totals because of rounding or missing values in cells with too few cases; -- = too few cases (fewer than 30) for a reliable estimate;

RCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.

ERIC

^{+ =} not applicable.

Table 13.--Number of public high schools with 12th grade students, 1987 graduation rate* of 1986 seniors, 1987 college application rate, and percent of 12th grade students enrolled in college preparatory courses in 1988, by State: United States, school year 1987-88

State	Number of schools with 12th grade students	1987 average graduation rate of 1986 seniors	Average college application rate of 1987 graduates	Average percent of 12th grade students in college preparatory courses in 1987-88
Total	17,736	92	48	50
labama	486	93	38	40
tabama taska	219	85	36 37	56
		+	31 +	
izona	300	95	38	+
kansas		80 80		43
alifornia	1,340	90	40	42
olorado	296		55	60
nnecticut	202	95	49	52
laware		+	+	+
istrict of Columbia		+	+	•
orida	373	87	39	43
orgia	352	93	40	41
awaii		+	+	+
daho		+	+	+
llinois	785	94	50	51
ndiana	376	96	44	43
Wa	444	98	61	58
nsas	39 8	96	58	58
entucky	328	94	38	42
usiana	381	9 3	38	50
ine		+	+	+
ryland		+		
ssachusetts	338	93	62	67
chigan	653	93	49	53
nnesota	448	96	54	48
ssissippi	281	9 5	45	57
ssouri	554	95	43	40
ntana		+	+	+
braska	257	98	68	70
vada		+	+	+
w Hampshire		+	+	+
w Jersey	402	92	57	60
w Mexico	••	+	+	+
w York	901	93	61	63
orth Carolina	323	94	53	47
rth Dakota	217	96	76	63
io	837	92	42	45
lahoma	561	95	45	41
egon	233	93	47	51
nnsylvania	687	94	44	45
ode Island		+	+	+
uth Carolina	266	90	40	39
uth Dakota	••	+	+	+
nnessee	352	93	45	48
Kas	1,226	94	51	49
ah	••	+	+	+
rmont		+	+	+
rginia	353	95	50	54
shington	334	86	51	62
st Virginia		+	7	+
sconsin	403	96	52	54
oming	405	, , , , , , , , , , , , , , , , , , ,	+	, , , , , , , , , , , , , , , , , , ,

NOTE: Details may not add to totals because of rounding or missing values in cells with too few cases.
-- = too few sample cases (fewer than 30) for a reliable estimate; + = not applicable.
*This graduation rate was based on 12th grade enrollment only; it excludes students who may have

dropped out prior to 12th grade.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.



Table 14.--Standard errors for key school and student statistics, by sector and by selected characteristics: United States, school year 1987-88

Elementary 296.5 636.6 Secondary 184.8 162.4 Combined 161.9 436.5 Secondary 1850.299 Secondary 1855.5 339.7 300.499 489.4 160.7 500.749 489.4 160.7 500.749 489.4 76.7 Secondary 1850.2 Secondary 1850.3	Selected school characteristics	Public schools	Private schools
Elementary 296.5 636.6 Secondary 184.8 162.4 Combined 161.9 436.5 Secondary 1850.299 Secondary 1855.5 339.7 300.499 489.4 160.7 500.749 489.4 160.7 500.749 489.4 76.7 Secondary 1850.2 Secondary 1850.3	Total schools	321.3	840.7
Secondary 184.8 162.4 Combined 161.9 436.5 chool size Less than 150 347.0 859.3 150-299 455.5 339.7 300-499 489.4 160.7 500-749 452.8 97.1 750 or more 263.4 76.7 chority status Less than 5% 307.7 652.1 5 to 19% 356.6 414.0 20 to 49% 339.6 211.7 50% or more 333.0 305.2 chommunity type Rural/farming 395.0 718.0 Small city/town 307.4 293.5 Suburban 313.0 316.9 Urban 246.3 482.6 Other 79.3 18.7 Total students 165,010.8 113,064.3 chool level Elementary 152,732.4 54,377.5 Secondary 123,740.6 42,577.1 Combined 62,259.8 75,924.4 cmber of schools Regular program 83.5 139.6 Special program emphasis Special program emphasis 168.5 253.4 Special education program 83.5 139.6 Alternative program 138.2 252.7 Vocational/technical 80.6 5.4 Other 165.0 268.3 Billingual education English as a second	School level		
Secondary 184.8 162.4 Combined 161.9 436.5 chool size Less than 150 347.0 859.3 150-299 455.5 339.7 300-499 489.4 160.7 500-749 452.8 97.1 750 or more 263.4 76.7 chority status Less than 5% 307.7 652.1 5 to 19% 356.6 414.0 20 to 49% 339.6 211.7 50% or more 333.0 305.2 chommunity type Rural/farming 395.0 718.0 Small city/town 307.4 293.5 Suburban 313.0 316.9 Urban 246.3 482.6 Other 79.3 18.7 Total students 165,010.8 113,064.3 chool level Elementary 152,732.4 54,377.5 Secondary 123,740.6 42,577.1 Combined 62,259.8 75,924.4 cmber of schools Regular program 83.5 139.6 Special program emphasis Special program emphasis 168.5 253.4 Special education program 83.5 139.6 Alternative program 138.2 252.7 Vocational/technical 80.6 5.4 Other 165.0 268.3 Billingual education English as a second	Elementary	296.5	636.6
Chool size Less than 150	Secondary	184.8	162.4
Less than 150 347.0 859.3 150-299 455.5 339.7 300-499 489.4 160.7 500-749 452.8 97.1 750 or more 263.4 76.7 16.0 16.0 16	Combined	161.9	436.5
150-299	School size		
300-499	Less than 150	347.0	859.3
500-749			339.7
750 or more 263.4 76.7 Innority status Less than 5% 307.7 652.1 5 to 19% 356.6 414.0 20 to 49% 339.6 211.7 50% or more 333.0 305.2 Innumity type Rural/farming 395.0 718.0 Small city/town 307.4 293.5 Suburban 313.0 316.9 Urban 246.3 482.6 Other 79.3 18.7 Total students 165,010.8 113,064.3 Chool level Elementary 152,732.4 54,377.5 Secondary 123,740.6 42,577.1 Combined 62,259.8 75,924.4 Imber of schools Regular program 365.2 730.3 Special program 62,259.8 75,924.4 Imber of schools Regular program 83.5 139.6 Alternative program 138.2 252.7 Vocational/technical 80.6 5.4 Other 165.0 268.3 Bilingual education 373.7 234.6 English as a second			160.7
Inority status Less than 5% 307.7 652.1 5 to 19% 356.6 414.0 20 to 49% 339.6 211.7 50% or more 333.0 305.2			97.1
Less than 5% 307.7 652.1 5 to 19% 356.6 414.0 20 to 49% 339.6 211.7 50% or more 333.0 305.2 2000 2000 2000 2000 2000 2000 2000	750 or more	263.4	76.7
5 to 19% 356.6 414.0 20 to 49% 339.6 211.7 50% or more 333.0 305.2 Dommunity type 333.0 718.0 Rural/farming 395.0 718.0 Small city/town 307.4 293.5 Suburban 313.0 316.9 Urban 246.3 482.6 Other 79.3 18.7 Total students 165,010.8 113,064.3 Chool level Elementary 152,732.4 54,377.5 Secondary 123,740.6 42,577.1 Combined 62,259.8 75,924.4 umber of schools Regular program 365.2 730.3 Special program 365.2 730.3 Special education 9rogram 83.5 139.6 Alternative program 138.2 252.7 Vocational/technical 80.6 5.4 Other 165.0 268.3 Bilingual education 373.7 234.6 English as a second	finority status		
20 to 49% 339.6 211.7 50% or more 333.0 305.2 community type Rural/farming 395.0 718.0 Small city/town 307.4 293.5 Suburban 313.0 316.9 Urban 246.3 482.6 Other 79.3 18.7 Total students 165,010.8 113,064.3 Chool level Elementary 152,732.4 54,377.5 Secondary 123,740.6 42,577.1 Combined 62,259.8 75,924.4 Combined 62,259.8 75,924.4 Combined 83.5 75,924.4 Combined 83.5 253.4 Special program 83.5 253.4 Special education program 83.5 139.6 Alternative program 138.2 252.7 Vocational/technical 80.6 5.4 Other 165.0 268.3 Bilingual education English as a second			
50% or more 333.0 305.2 community type 395.0 718.0 Rural/farming 395.0 718.0 Small city/town 307.4 293.5 Suburban 313.0 316.9 Urban 246.3 482.6 Other 79.3 18.7 Total students 165,010.8 113,064.3 chool level Elementary 54,377.5 Secondary 123,740.6 42,577.1 Combined 62,259.8 75,924.4 umber of schools Regular program 365.2 730.3 Special program 365.2 730.3 Special education 253.4 Special education 83.5 139.6 Alternative program 138.2 252.7 Vocational/technical 80.6 5.4 Other 165.0 268.3 Bilingual education 373.7 234.6 English as a second			
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Elementary	Total students	165,010.8	113,064.3
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Special program 168.5 253.4 special education 253.4 program 83.5 139.6 Alternative program 138.2 252.7 Vocational/technical 80.6 5.4 Other 165.0 268.3 Bilingual education 373.7 234.6 English as a second	umber of schools		
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Alternative program 138.2 252.7 Vocational/technical 80.6 5.4 Other 165.0 268.3 Bilingual education 373.7 234.6 English as a second 234.6		^	
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Other 165.0 268.3 Bilingual education 373.7 234.6 English as a second			
Bilingual education 373.7 234.6 English as a second			
English as a second			
		3/3.7	234.6
language Δ/5 Δ 205 R	language	475.4	205.8

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.



Table 14.--Standard errors for key school and student statistics, by sector and by selected characteristics: United States, school year 1987-88 (continued)

Selected school		
characteristics	Public schools	Private schools
Number of schools (continued)		567 5
Remedial reading (continued	1) 430.9	567.5
Remedial mathematics	449.8	518.7
Programs for the	267 1	350.4
handicapped	367.1	330.4
Programs for the	434.3	371.9
gifted and talented	434.3	3/1.9
Vocational/technical	287.1	208.6
programs	207.1	200.0
Diagnostic and	537.3	437.4
prescriptive	337.3	437.4
Chapter l assistance	391.9	233.4
	3,1.,	23,51-4
Free or reduced- price	313.8	217.0
Tunen	313.0	227.10
Number of students		
Bilingual education	46,954.2	20,084.6
English as a second	·	·
language	33,312.4	13,010.6
Remedial reading	58,781.4	17,240.9
Remedial mathematics	59,223.4	13,163.6
Programs for the		
handicapped	33,247.9	13,487.5
Programs for the		
gifted and talented	42,020.5	25,395.2
Vocational/technical		
programs	90,475.3	12,611.4
Diagnostic and		
prescriptive	107,802.1	26,905.3
- -		
Chapter l assistance	87,547.0	19,035.8
Free or reduced-price		
lunch	95,364.4	24,858.4
Oak an least abuidant		
Other key student		
statistics		
Craduation rate	0.4	0.5
Graduation rate College application late	0.5	2.2
Percent of students	0.5	2.2
enrolled in college	0.5	1.8
preparatory courses	0.5	2.0
Mean enrollment	3.1	6.4
Mean enrortment	3,1	5. .

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey, 1987-88.



32

Technical Notes

Sample Selection

School questionnaires were mailed to the administrators of all 9,317 public and 3,513 private schools in the school samples. The other SASS samples were as follows: 5,594 public school districts, 56,242 public school teachers, and 11,529 private school teachers. public school sample was selected from the Quality Education Data (QED) file of public schools. All public schools in the file were stratified by the 50 States and the District of Columbia, and then by three grade levels (elementary, secondary, and combined). each stratum the schools were sorted by urbanicity, zip code (first two digits), highest grade in the school, and enrollment. For each stratum within each State, sample schools were selected by systematic (interval) sampling with probability proportional to the square root of the number of teachers within a school. The square root of the number of teachers was used to provide a good compromise between a sample optimized for teacher counts and a sample optimized for school counts.

The private school sample was selected primarily from the QED file of private schools. To improve coverage, two additional steps were taken. The first step was to update the QED file with current lists of schools from 17 private school associations. All private schools on the QED file and the lists from the private school associations were then stratified by the 50 States and the District of Columbia. Within each State and the District of Columbia, schools were further stratified by three grade levels (elementary, secondary, and combined), and by thirteen affiliation groups. Within each stratum the schools were sorted by urbanicity, zip code (first two digits), highest grade in the school, and enrollment. Sample schools were then selected by systematic (interval) sampling within each stratum with probability proportional to the square root of the number of teachers.

The second step was to include an area frame sample, contained in 75 Primary Sampling Units (PSU's), each PSU consisting of a county or group of counties. The PSU's were stratified by Census geographic region: Northeast, Midwest, South, and West; Standard Metropolitan Statistical Area (SMSA) status; and private school enrollment. PSU's were selected from the universe of 2,497 PSU's with probability proportional to the square root of the PSU population. All schools not on the QED file or the lists from the private school associations were eligible to be selected for the area frame sample. These schools were discovered through an area search conducted by the Census Bureau. Schools that could be contacted in the area frame were sampled with probability proportional to the square root of the number of teachers. A systematic equal probability sample was then drawn from the schools that could not be contacted in the area frame. More detailed information about the sample selection may be obtained from the forthcoming survey technical report, which is entitled, "SASS 1987-88 Sample Design Methodology."



- 18 -

The Public School Questionnaire, as well as the Private School Questionnaire, was mailed to the administrator of each sampled school in February 1988. A second questionnaire was mailed to all nonrespondents in March, and a telephone follow up on nonrespondents was conducted during April, May, and June.

Following the data collection, a comparison of SASS public school estimates with NCES's Public Elementary/Secondary School 'Jniverse Survey of the Common Core of Data (CCD) series revealed SASS estimates for some States that were considerably lower than CCD counts. Two reasons were determined to cause this difference.

- 1. Upon further examination it was discovered that the QED frame did not include Class 1 public school districts in Nebraska, and that the QED definition of school differed somewhat from the CCD definition. Class 1 districts in Nebraska include only elementary schools. A comparison of the QED and CCD counts indicated there were about 275 of these districts, with an average of about 10.2 students per district. The small number of these students per district suggests that these were, for the most part, one-school districts. Because of these missing schools the SASS national count of public schools and the count for Nebraska, in particular, are underestimated. The effect of these missing schools on the nature of the bias for averages is unknown.
- 2. Much of the remaining difference between SASS State estimates of public school counts and CCD State counts may be attributable to the difference between QED and CCD definitions of a school. This difference is discussed below in the section on Definitions.

Differences between administrator and school estimates

Estimates of the numbers of administrators shown in a previous report (entitled, <u>Selected Characteristics of Public and Private School</u>
<u>Administrators (Principals): 1987-88</u>, NCES 90-085) differ somewhat from estimates of the numbers of schools in this report. These differences are mainly attributable to a small number of schools that reported not having an administrator.

Questionnaire response rates

The weighted response rates were calculated using the sampling weights. The weighted response rate for the Public School Questionnaire was 91.9 percent; for the Private School Questionnaire, 78.6 percent.



Item descriptions

The Public School Questionnaire and the Private School Questionnaire are in the Appendix. Specific data items in the tables and the corresponding questionnaire items are as follows:

Data item		nnaire item Private
School level School size (enrollment) Minority status Community type Days in school year Program emphasis Schools with 12th graders Graduation rate College application rate Seniors in college prep courses Programs and services ECIA Chapter 1 schools Students receiving Chapter 1 services Schools with free lunch Students receiving free lunch	2 1a 9 5 6 3 A 9, 20 21 18 11 12a 12b 13a 13c	2 1a 12 6 9 3 A 22, 23 24 21 14 15a 15c 16a 16c

Item response rates

The average unweighted item response rate for the entire Public School Questionnaire was 89.6 percent. For the subset of variables included in this report, the average unweighted item response rate was 97.8 percent. Unweighted item response rates for this subset of variables ranged from 93.6 percent for programs and services to 99.9 percent for school level and enrollment. Data items on the Public School Questionnaire were imputed for item nonresponse using a hot deck procedure.

The average unweighted item response rate for the entire Private School Questionnaire was 89.1 percent. For the subset of variables included in this report, the average unweighted item response rate was 97.9 percent. Unweighted item response rates for this subset of variables ranged from 93.3 percent for programs and services to 100.0 percent for students graduated last year. Data items on the Private School Questionnaire were also imputed for item nonresponse using a hot deck procedure.



Standard errors

The estimates in these tables are based on samples and are subject to sampling variability. Standard errors were estimated using a balanced repeated replications procedure that incorporates the design features of this complex sample survey. The standard errors provide indications of the accuracy of each estimate. If all possible samples of the same size were surveyed under the same conditions, an interval of 1.96 standard errors below to 1.96 standard errors above a particular statistic would include the universe value in approximately 95 percent of the cases. Note, however, that the standard errors do not take into account the effects of biases due to item nonresponse, measurement error, data processing error, or other systematic error.

Definitions

Class 1 school district

(In Nebraska) A school district that maintains only elementary grades under the direction of a single school board.

QED definition of school

Quality Education Data (QED) generally defines a school in terms of a "building," rather than an "administrative unit." For example, in most instances, QED counts an elementary school and a secondary school housed in one building as one school. In those States that house more than one administ₁ative unit in one building, QED's count of schools is lower than the State count of schools reported in NCES's Public Elementary/Secondary School Universe survey of the Common Core of Data (CCD) series, because the CCD definition of school is in terms of administrative Since SASS used the QED file--the latest version of the CCD universe file was not available at the time the school sample was drawn--a number of instances occur in which SASS estimates for States are lower than CCD counts. Those States for which SASS estimates of the number of schools are considerably lower than the CCD counts are Nebraska (about 31 percent lower), North Dakota (about 30 percent lower), and South Dakota (about 28 percent lower).



Further constraints applied in defining public and private schools were as follows:

Minimum length of the school day had to be four hours. Minimum length of the school year had to be 160 days. Instruction had to be provided to students at or above the first grade level.

The school could not offer adult courses only, night courses only, or specialized courses only. Instruction could not be in a private home.

School level

Elementary - a school that has grade 6 or lower, or a low grade of ungraded, and no grade higher than the 8th.

Secondary - a school that has no grade lower than the 7th, and a high grade of 12 or lower, or ungraded.

Combined - all schools that have grades higher than the 8th, and lower than the 7th.

Program emphasis

An explanation of the various categories of program emphasis of a school are contained in item 3 in both the public and private school survey questionnaires at the end of this report.

Affiliation Groupings

Below is a list of the 13 affiliation groupings that were used in stratifying the private schools by affiliation.

Catholic
Friends
Episcopal
Jewish
Lutheran
Seventh-Day Adventist
Christian Schools International
American Association of Christian Schools
National Association of Private Schools for Exceptional
Children
Association of Military Colleges and Schools of the U.S.
American Montessori Society
National Association of Independent Schools
Other



Region

The geographic regions used by the U.S. Bureau of the

Census:

West

Montana
Idaho
Wyoming
Colorado
New Mexico
Arizona
Utah
Nevada
Washington
Oregon
California
Alaska
Hawaii

Northeast

Maine
New Hampshire
Vermont
Massachusetts
Rhode Island
Connecticut
New York
New Jersey
Pennsylvania

Midwest

Ohio
Indiana
Illinois
Michigan
Wisconsin
Minnesota
Iowa
Missouri
North Dakota
South Dakota
Nebraska
Kansas

South

Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida Kentucky Tennessee Alabama Mississippi Arkansas Louisiana Oklahoma Texas



Acknowledgments

The draft manuscript of this report was reviewed by Mary Frase, Data Development Division; Deborah Sedlacek, Education Assessment Division; and Michael Cohen, Statistical Standards and Methodology Division. Robert S. Burton, Elementary and Secondary Education Statistics Division, served as mathematical-statistical consultant for the report. Reviewers outside the U.S. Department of Education were Sam Husk, Council of Great City Schools; and Joyce McRae, Council on American Private Education.

For More Information

For more information about this report, contact Elizabeth Gerald, Elementary and Secondary Education Statistics Division, National Center for Education Statistics, U.S. Department of Education, 555 New Jersey Avenue, NW, Washington DC 20208, telephone (202) 357-6334.



APPENDIX



FORM SASS-3A

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS ACTING AS "COLLECTING AGENT FOR CENTER FOR FOUCATION STATISTICS U.S. DEPARTMENT OF EDUCATION

SCHOOLS AND STAFFING SURVEY PUBLIC SCHOOL QUESTIONNAIRE

1987-1988

OMB No. 1850-0621 Approval Expires December 31, 1988

This report is authorized by law (20 U.S.C. 1221e-1). Your answers will be kept strictly confidential. Results from this survey will appear in summary or statistical form only, so that nather individuals nor schools can be identified.



Bureau of the Census Current Projects Branch 1201 East Tenth Street Jeffersonville, IN 47132

Dear Principal:

The Center for Education Statistics (CES) of the U.S. Department of Education requests your participation in the School Survey for the 1987—88 Schools and Staffing Survey. Your school is one of 9,300 public and 3,500 private schools across the nation selected to be in the sample.

The Schools and Staffing Survey is an integral ed set of surveys consisting of the Tauchar Demand and Shortage Survey, the School and School Administrator Surveys, and the Teacher Survey. These surveys are revisions of previous CES surveys, designed to better measure critical aspects of teacher supply and demand, the composition of the administrator and teacher workforce, and the status of teaching and schooling generally. The purpose of the School Survey is to obtain information about schools such as staff-pupil ratio, student characteristics, staffing patterns, and teacher turnover.

The U.S. Bureau of the Census is conducting the surveys for the Center for Education Statistics by the authority of Section 406(b) of the General Education Provisions Act, as amended (20 USC 1221e). The data will be treated as confidential and will be reported only in statistical summaries that preclude the identification of any school participating in the surveys.

We are conducting this survey with a sample of schools. While this minimizes overall response burden, the value of each individual survey response is greatly increased because it represents many other schools. I, therefore, encourage you to participate in this voluntary survey by completing this questionnaire and returning it within 3 weeks to the Bureau of the Census. A preaddressed envelope is enclosed for your convenience.

I thank you for your cooperation in this very important effort.

Sincerely,

Emerson J. Elliott

Director

Center for Education Statistics

Enclosure

Please correct any error in name and address including ZIP Code.





emerks			



emphasis (e.g., science/math magnet school, performing arts high school, gifted/talented school) — Specify → 3 □ Special education (serves primarily handicapped students) 4 □ Alternative (Offers a curriculum designed to address the needs of students which typically cannot be met in a regular school; provides nontraditional education; may be an adjunct to regular, special education or vocational education school categories.) — Specify → 5 □ Vocational/technical (serves primarily students being trained for occupations) 6 □ Other — Specify → 48. Is this school coeducational? 1015 1 □ Yes — Continue with 4b 2 □ No, it is an all-female school \$Skip to item 5	If this school does NOT serve students in any of grades K-12, please mark (X) the box.	1 School does not serve students in any of grades K – 12					
Unless otherwise indicated, all questions refer to the 1987–88 school year. If you are unsure about how to answer a question, please give the best answer you can and make a comment in the "Remarks" section. THANK YOU FOR TAKING PART IN THIS STUDY. SECTION 1 — SCHOOL CHARACTERISTICS 1. How many students (in head counts) were enrolled in grades K — 12 in this school— a. On or about October 1, 1986? Description of the following best describes this school? Mark (X) only one box. 3. Which of the following best describes this school? Mark (X) only one box. Mark (X) only one box. The following best describes this school? The following are high school. gifted/talented school Specify The following are all the Bureau of the Census Please return in within the next 3 weeks. The weeks The first of the Census Please return in the within the next 3 weeks. The weeks The first of the Census Please return in the within the next 3 weeks. The weeks The first of the Census Please return in the within the next 3 weeks. Students The first of the Census Please return in the within the next 3 weeks. The weeks The first of the Census Please return in the within the next 3 weeks. The weeks The first of the Census Please return in the within the next 3 weeks. The weeks The first of the Census Please return in the first of t	Please return it to the Bureau of the Census in the enclosed						
Section Sect	INSTRUC						
give the best answer you can and make a comment in the "Remarks" section. THANK YOU FOR TAKING PART IN THIS STUDY.	1987—88 school year.	Census collect at (301) 763 – 2220.					
SECTION 1 — SCHOOL CHARACTERISTICS 1. How many students (in head counts) were enrolled in grades K — 12 in this school — a. On or about October 1, 1987? b. On or about October 1, 1986? 2. What is the level of this school? Mark (X) only one box. 3. Which of the following best describes this school? Mark (X) only one box. 3. Which of the following best describes this school? Mark (X) only one box. 3. Special education (serves primarily handicapped students) Alternative (Offers a curriculum designed to address the needs of students which typically cannot be met in a regular school, provides nontraditional education; may be an adjunct to regular school. Does not specifically fall into regular, special education or vocational education school categories.) — Specify — \$\frac{1}{2}\$ \$\frac{1}{2}\$ Vocational/technical (serves primarily students being trained for occupations) \$\frac{1}{2}\$ Vocational/technical (serves primarily students being trained for occupations) \$\frac{1}{2}\$ Vocational/technical (serves primarily students being trained for occupations) \$\frac{1}{2}\$ Vocational/technical (serves primarily students being trained for occupations) \$\frac{1}{2}\$ Vocational/technical (serves primarily students being trained for occupations) \$\frac{1}{2}\$ Vocational/technical (serves primarily students being trained for occupations) \$\frac{1}{2}\$ Vocational/technical (serves primarily students being trained for occupations) \$\frac{1}{2}\$ Vocational/technical (serves primarily students being trained for occupations)	give the best answer you can and make a comment in the questionnaire to the Bureau of the Census. Please return it						
1. How many students (in head counts) were enrolled in grades K – 12 in this school – 8. On or about October 1, 1986? 1012	THANK YOU FOR TAKING PART IN THIS STUDY.						
In grades K-12 in this school — a. On or about October 1, 1986? b. On or about October 1, 1986? c. What is the level of this school? Mark (X) only one box. 3. Which of the following best describes this school? Mark (X) only one box. 1	SECTION 1 - SCHOOL CHARACTERISTICS						
b. On or about October 1, 1986? Students Students	in grades K—12 in this school —						
Students School not operating in Fall 1986	8. On or about October 1, 1987?	Students					
Mark (X) only one box. 2	b. On or about October 1, 1986?	Students					
3 Secondary 4 Combined elementary and secondary 5 Other - Specify → 1 Regular elementary or secondary 2 Elementary or secondary with a special program emphasis (e.g., science/math magnet school, performing arts high school, gifted/talented school) - Specify → 3 Special education (serves primarily handicapped students) 4 Alternative (Offers a curriculum designed to address the needs of students which typically cannot be met in a regular school; provides nontraditional education; may be an adjunct to regular school Does not specifically fall into regular, special education or vocational education school categories.) - Specify → 5 Vocational/technical (serves primarily students being trained for occupations) 6 Other - Specify →	2. What is the level of this school?	0:3 1 🗆 Elementary					
3. Which of the following best describes this school? Mark (X) only one box. 1	Mark (X) only one box.	3 ☐ Secondary 4 ☐ Combined elementary and secondary					
school) — Specify — 3 ☐ Special education (serves primarily handicapped students) 4 ☐ Alternative (Offers a curriculum designed to address the needs of students which typically cannot be met in a regular school; provides nontraditional education; may be an adjunct to regular school. Does not specifically fall into regular, special education or vocational education school categories.) — Specify — 5 ☐ Vocational/technical (serves primarily students being trained for occupations) 6 ☐ Other — Specify — 48. Is this school coeducational? O15 1 ☐ Yes — Continue with 4b 2 ☐ No, it is an all-female school Skin to item 5		1 014 1 Regular elementary or secondary 2 Elementary or secondary with a special program emphasis (e.g., science/math magnet school,					
handicapped students) 4 Alternative (Offers a curriculum designed to address the needs of students which typically cannot be met in a regular school; provides nontraditional education; may be an adjunct to regular school. Does not specifically fall into regular, special education or vocational education school categories.) — Specify 5 Vocational/technical (serves primarily students being trained for occupations) 6 Other — Specify — 48. Is this school coeducational? 1 Yes — Continue with 4b 2 No, it is an all-female school	Mark (X) only one box.	performing arts high school, gifted/talented school) — Specify —					
being trained for occupations) 6 Other - Specify - 4a. Is this school coeducational? 1 Yes - Continue with 4b 2 No, it is an all-female school Skip to item 5		handicapped students) 4 Alternative (Offers a curriculum designed to address the needs of students which typically cannot be met in a regular school; provides nontraditional education; may be an adjunct to a regular school. Does not specifically fall into regular, special education or vocational					
2 ☐ No, it is an all-female school Skip to item 5							
3 ☐ No, it is an all-male school	48. Is this school coeducational?	1 Yes — Continue with 4b 2 No, it is an all-female school 3 No, it is an all-male school					
b. What percentage of students enrolled in this school are male? (Record percentage in whole numbers, not tenths. Do not enter a decimal point.) FORM SASS 3A (10 0 0 87)	in this school are male? (Record percentage in whole numbers, not tenths. Do not enter a decimal point.)	0160 %					



FORM SASS 3A (10 JO 87)

SECTION 1 - SCHOOL CHARACTERISTICS -	
	Continued
Which of the following best describes the community in which this school is located? Mark (X) only one box.	1 A rural or farming community 2 A small city or town of fewer than 50,000 people that is not a suburb of a larger city 3 A medium-sized city (50,000 to 100,000 people) 4 A suburb of a medium-sized city 5 A large city (100,000 to 500,000 people) 6 A suburb of a large city 7 A very large city (over 500,000 people) 8 A suburb of a very large city 9 A military base or station 10 An Indian reservation
How many days are in the school year for stude in the KIGHEST GRADE?	
. How long is the school day for students in the HIGHEST GRADE?	Hours O50 Minutes
What percentage of students were not in attendance today? include both excused and unexcused absence (Record the percentage in whole numbers, not tenth Do not enter a decimal point.)	
 How many students attending this school are — American Indian or Alaskan Native? 	052 Students 0 □ None
b. Asian or Pacific Islander?	Students o None
C. Hispanic, regardless of rece (Mexican, Puerto Rican, Cuban, Central or South American, or other culture or origin)?	054 Students o □ None
d. Black (not of Hispanic origin)?	055 Students
9. White (not of Hispanic crigin)?	Students
How many teachers in this school are — I. American Indian or Alaskan Native?	057 Teachers
). Asian or Pacific Islander?	058 Teachers
Hispanic, regardless of race (Mexican, Puerto Rican, Cuban, Central or South American, or other culture or origin)?	059 Teachers
Black (not of Hispanic origin)?	060 Teachers
	! o □ None



S	SECTION 1 — SCHOOL CHARACTERISTICS — Continued						
11.	For each of the following programs or services, please indicate whether it is available to students in this school, either during or outside of regular school hours, and regerdless of funding source. If you mark "Yes" for e program or service, record the number of students served.						
a.	Bilingual education — Netive language is used to varying degrees in instructing students with limited English proficiency. (Includes, for example, transitional bilingual education and structured immersion.)	O62 1 Yes — How many students are served?					
b.	English as a second lenguage — students with limited English proficiancy are provided with intensive instruction in English.	064 1 Yes — How many students are served?					
C.	Remedial reading — organized compensatory, diagnostic, and remedial activities designed to correct and prevent difficulties in the development of reading skills.	066 1 Yes - How many students are served?					
d.	Remedial mathematics — organized compensatory, diagnostic, and remedial activities designed to correct end prevent difficulties in the development of mathematics skills.	O68 1 Yes — How many students of are served?					
е.	Programs for the handicapped — instruction for the mentally retarded, specific learning disabled, physically handicapped, and other handicapped.	1 O70 1 Yes — How many students are served?					
f.	Programs for the gifted and talented — ectivities designed to permit gifted and talented students to further develop their ebilities.	O72 1 Yes - How many students are served?					
g	Vocational or technical programs — instruction designed to provide students with occupational skills needed for work.	1 Yes — How many students 075 are served? ————————————————————————————————————					
h	 Diagnostic and prescriptive services — services provided by trained professionals to diagnose learning problems of students and to plan and provide therapeutic or educational programs based upon such services. 	1 Yes — How many students 077 are served?					
Í	Extended day or before- or after-school day-care programs.	1 078 1 Yes — How many students 079 are served? ————————————————————————————————————					
12a	Does this school provide ECIA Chapter 1 - services?	1 Yes — Continue with 12b 2 No — Skip to 13a					
b	How many students are served?	OB3 Students served o □ None					
FORM S	ASS 3A (10-30-87)	Page 5					



SECTION 1 — SCHOOL CHARACTERISTICS — Co	
38. Are any of the students in this school eligible for free or reduced price lunches that are political.	1 Yes — Continue with 13b
with public funds, e.g., Federal government or other government?	2 No — Skip to 148
b. How many students are eligible for free or reduced price lunches?	085 Students eligible
C. How many students receive free or reduced price lunches?	086
	○ □ None
	1 This school does not participate in the government lunch program
4a. Does this school charge tuition to any students?	088 1 ☐ Yes — Continue with 14b 2 ☐ No — Skip to 15
b. Does this school have any policy for modifying or discounting tuition rates (e.g., on the basis of additional students from the same family, financial need)?	089 1 ☐ Yes 2 ☐ No
C. What is the highest annual tuition charged by this school for a full-time student? Do not include boarding fees.	090 \$00 per year
Which of the following does this school use for admission?	091 1 Admission test
Mark (X) all that apply.	092 2 ☐ Standardized achievement test 093 3 ☐ Academic record
! !	094 4 Special student needs
	095 5 □ Special student aptitudes 096 6 □ Personal interview
	097 7 ☐ Recommendations
	8 ☐ Something else — Specify →
	099 9 ☐ None of these (This school has no special requirements for admission)
marks	rodulaments for admission)
6	FORM SASS 3A (10 3)



SECTION 1 — SCHOOL CHARACTERISTICS — Continued					
16a. For what grade levels does your school offer Instruction? (Mark the box for each grade in which instruction is offered in this school, whether or not		Instruction offered (Mark (X) all that apply) (a)	Enrollment October 1, 1987 (b)		
there are any pupils enrolled in that grade.)	100	1 Prekindergarten	101		
b. How many students were enrolled in each grade on October 1, 1987? (Enter the number of students, in head counts, enrolled in this school on	102	₁ ☐ Kindergarten	103		
or about October 1, 1987, by grade.)	104	1 □ 1st	105		
(If instruction for a grade level is offered but no students are enrolled in that grade, mark the grade level box in column a and enter ''O'' in column b.	106	1 🗆 2nd	107		
	108	1 🗆 3rd	109		
	110	1 4th	111		
	112	1 🗆 5th	113		
	114	1 🗆 6th	115		
	116	1 🗆 7th	117		
	118	1 🗆 8th	119		
	120	1 🗆 9th	121		
	122	1 🗆 10th	123		
	124	1 🗆 11th	125		
	126	1 🗆 12th	127		
	128	1 🗆 13th	129		
	130	1 🗆 14th	131		
	132	1 🗆 Ungraded	133		
		TOTAL	134		
Remarks			<u></u>		
FORM SASS 3A (10 30-87)			Page 7		



17. Last year, 1986—87, what percentage of students enrolled at the beginning of the school year were still enrolled at the end of the school year?	
(Exclude students who transferred from other schools after the 1986-87 school year began in figuring this rate. Record the percentage in whole numbers, not tenths. Do not enter a decimal point.)	
CHECK ITEM A Does this school have any 12th grade students? Does this school have any 12th grade 2 No - Skip to item 22	
18. What percentage of this school's 12th grade students are enrolled in academic or college preparatory programs? (Record the percentage in whole numbers, not tenths. Do not enter a decimal point.)	
19. How many students were enrolled in 12th grade on or about October 1, 1986 (last year)? Students — Continue wit o □ No 12th graders in 1986-87 — Skip to it	
20. How many students were graduated from the 12th grade last year? (Include 1987 summer graduates.) Students	-
21. What is the estimated percentage of last year's graduates that applied to a two- or four-year college? (Record percentage in whole numbers, not tenths. Do not enter a decimal point.) 141 . • %	
Remarks	
ge 8	SS 3A (10-30 87)



22	Which of the following describes the organization	1	CIEMENTARY I EVEL
	of this school's teaching staff at the elementary	 	ELEMENTARY LEVEL 1 Self-contained class — one teacher
	and/or the secondary level? (Please respond for the appropriate level(s) for this school.)	142	teaches multiple subjects to the same students all or most of the day
		143	2 Team teaching — two or more
	Mark (X) all that apply.		teachers teach multiple subjects to the same group of students for all or
		l	_ most of the day
		144	3 Departmentalized situation — one teacher teaches the same subject to several classes of different students
		İ	SECONDARY LEVEL
		145	4 Self-contained class — one teacher
		 	teaches multiple subjects to the same students all or most of the day
		146	5 Team teaching — two or more
		1	teachers teach multiple subjects to the same group of students for all or most of the day
		147	most of the day 6 □ Departmentalized situation — one
			teacher teaches the same subject to several classes of different students
23.	The following questions refer to TEACHERS	i i	
	regularly employed in this school on or about	-	
	October 1, 1987. Do not include school employees with no teaching duties or student teachers in your answers.	1 1 •	
	teachers in your answers. How many teachers whose FRIMARY	 	
	assignment is teaching are assigned a full-time position at this school?	148	
	(Count only teachers who are assigned a full-time position	i	Teachers
	at this school and whose PRIMARY ASSIGNMENT is teaching any of grades K — 12, i.e., they teach half time or more on a regular basis. Use head counts, not FTE's.)		o None
_	<u> </u>	1	
D.	How many other full- or part-time personnel are there at this school whose duties include some	149	Teachers
	teaching? Include itinerant teachers.	i <u>i</u>	o None
		150	
	in this school (Sum of a and b above.)		Total
24.			
	question 23a above have taught for each of the following periods of time? Include the current	151	0 %
	year. (Record percents in whole numbers, not tenths.)	İ	o 🗆 None
a.	Less than 3 years	<u> </u>	
h	3—9 years	152	
IJ.		<u>i</u>	o None
		153	0 %
C.	10—20 years	, 	™
,•	Many About 20	154	
đ.	More than 20 years	1	
	(NOTE: Total for 24a-d should equal 100%.)	!	o 🗆 None
25.	How many of the teachers reported in item 23a have a degree beyond the bachelor's degree?	155	
-	wate a unured unyong the nacheior's degree?	-	
-	mare a neglice separation and significant a neglicial	1	L Teachers o ☐ None



reach of the following categories, how many employees pularly worked in this school on or about October 1, 1987? eport totals in full-time equivalents (FTE's) to the nearest tenth.) OTE — One full-time equivalent is equal to the amount of time a soon would normally spend serving full-time on an assignment; , a full-time teacher would add 1.0 to the TEACHERS category; erson working two periods as a teacher and three periods as a dance counselor would add 0.4 to the TEACHERS category and to the GUIDANCE COUNSELORS category; and a two-thirds to the GUIDANCE COUNSELORS category; and a two-thirds to the GUIDANCE COUNSELORS category. OFESSIONAL MEDIA STAFF category.	 	NUMBER OF EMPLOYEES (FTE to the nearest tenth)
ison would normally spend serving full-time on an assignment; , a full-time teacher would add 1.0 to the TEACHERS category; erson working two periods as a teacher and three periods as a dance counselor would add 0.4 to the TEACHERS category and a two-thirds to the GUIDANCE COUNSELORS category; and a two-thirds librarian would add 0.7 to the LIBRARIANE AND OTHER OFESSIONAL MEDIA STAFF category.	i !	
ncipals and assistant principals		
	ļ	o □ None
achers not include substitute teachers or student teachers.)	157	
idance counselors	160	o □ None
razians and other professional media staff	161	o □ None
ner professional staff such as curriculum specialists, ninistrative and business staff, and social workers	162	o □ None
cher aides (paraprofessionals who assist teachers)	165	o □ None
er noninstructional staff	168	o □ None
any UNPAID VOLUNTEERS provide services for this ool? Do not include students from this school as aid volunteers.	167	1 ☐ Yes — Continue with 27b 2 ☐ No — Skip to 28
v many unpaid volunteers do you expect will perform vices at this school on a CONTINUING OR HEDULEI) BASIS during the 1987—88 school year?	168	Unpaid voluntee
		o □ None
	dance counselors arians and other professional media staff er professional staff such as curriculum specialists, ninistrative and business staff, and social workers cher aides (paraprofessionals who assist teachers) er noninstructional staff any UNPAID VOLUNTEERS provide services for this poi? Do not include students from this school as aid volunteers.	dance counselors 160 161 161 arians and other professional media staff ar professional staff such as curriculum specialists, ninistrative and business staff, and social workers 162 163 Cher aides (paraprofessionals who assist teachers) 165 are noninstructional staff 166 are noninstructional staff 167 168 Tags of this pol? Do not include students from this school as aid volunteers.



SECTION 2 — STAFFING PATTERNS — Continued	
INSTRUCTIONS FOR QUESTIONS 28-32	
The next few questions pertain to those employees assigned a full-time position in this school whose PRIMARY ASSIGNMENT is teaching in any of grades K – 12, i.e., who teach half time or more on a regular basis. Record number of teachers in head counts, not FTE's. 28a. How many teachers held a full-time position at this school on	Teachers
or about October 1, 1986, i.e., not this fall, but a year ago?	170 1 School not in operation last year
b. SEPARATIONS — How many of the teachers who held a full-time position at this school on October 1, 1986, were no longer teachers in this school on October 1, 1987?	Teachers o ☐ No teachers have left
	1 School not in operation last year
C. ADDITIONS — How many of the teachers who held a full-time position at this school on October 1, 1987 were not teachers in this school on October 1, 1986 (last year)? (For schools in their first year of operation, count all teachers who are assigned a full-time position at this school and whose primary assignment is teaching.)	Teachers o □ No teachers added
d. How many teachers held a full-time position at this	
school on Octobar 1, 1987? NOTE — Your responses to items 28a-d should satisfy the equation 28a-28b+28c=28d. Also, your entry for item 28d should equal your entry in item 23a.	Teachers
CHECK ITEM B Did you mark the box labeled "No teachers added" in item 28c above?	1 Yes — Skip to Check Item C on page 13 2 No — Continue with item 29
Remarks	
FORM SASS 3A (10 30 87)	Page 11



ory that vwere ther only lone" box. NUMBER OF TEACHERS
1 176 ad
o □ None
0 □ None
176 O None
179 O None
180 None
181
0 □ None
183
185
186 O None
187



8	SECTION 2 — STAFFING PATTERNS — Continued					
CHE		188	1 ☐ Yes — Skip to item 32 on page 15 2 ☐ No — Continue with item 30			
30.	The following question refers to teachers reported in item 28b, that is, those who have left your school since October 1, 1986.	 				
	(Use head counts, not FTE's. Please count each teacher only once in the category that best describes his/her primary activity. If there were no teachers in a category, please mark the "None" box.)	100	NUMBER OF TEACHERS			
	In the Fall of 1987, how many of thase teachers were —	189				
8.	Teaching in another school?	 	o 🗆 None			
b.	Attending a college or university?	190	o 🗆 None			
c.	Working in a nonteaching occupation?	191	o □ None			
đ.	Homemaking and/or child rearing?	192	o 🗆 None			
6.	Unemployed and seeking work?	193	o □ None			
f.	Retired?	194	o 🗆 None			
g.	Deceased?	195	o □ None			
h.	Disabled?	196	o 🗆 None			
i.	On leave of ebsence?	197	o □ None			
j.	In another known status? — Specify 7	198	o □ None			
k.	In unknown status?	199	o 🗆 None			
1.	TOTAL separations Sum of 30a—k above. Entry should equal entry in item 28b.	200				

FORM SASS-3A (10-30-87)



HECK	ON 2 — STAFFING PATTERNS — Continued		
EM D	Did you mark the "None" box in Item 30c?	201	1 ☐ Yes — Skip to item 32 2 ☐ No — Continue witn item 3
	e number of teachers reported in question 30c as working inteaching occupations in Fall 1987, how many were loyed in the field of education as —	202	
8. Princ	cipals and assistant principals?	202	o □ None
b. Guid	ance counselors?	203	o 🗆 None
C. Libra	rians and other media staff?	204	o 🗆 None
d. Othe admi	r professional staff such as curriculum specialists, nistrative and business staff, and social workers?	205	o 🗆 None
e. Othe	r school personnel?	206	o 🗆 None
narks		<u>-</u>	



SECTION 2 - STAFFING PATTERNS - Continued

32. In column (b), please record the number of teachers (in head counts) in this school on October 1, 1986 (last year) by their PRIMARY field of assignment at that time. In column (c), record the number of those teachers in column (b) who have left your school and are no longer teachers. In column (d), record the total number of teachers in this school on October 1, 1987, by PRIMARY field of assignment. Do not report the same teacher for more than one line of the same column. If your school was not in operation on October 1, 1986, leave columns (b) and (c) blank. (Enter "O" for any assignment areas for which there were no teachers.)

	Number of teachers				
Primary field of assignment (a)	Total teachers October 1, 1986 (b)	Not teaching on October 1, 1987	Total teachers October 1, 1987 (d)		
1. KINDERGARTEN	207	208	209		
2. GENERAL ELEMENTARY	210	211	212		
SPECIAL ÁREAS					
3. Art	213	214	215		
4. Besic skills and remedial education	216	217	218		
5. Bilingual education	219	220	221		
6. Busines. education	222	223	224		
7. Computer science	225	226	227		
8. English as a second language (ESL)	228	229	730		
9. English/isnguage arts	231	232	233		
10. Foreign language	- 34 ,	235	236		
11. Gifted	237	238	239		
12. Hoalth, physical education	240	241	242		
13. Home economics	243	244	245		
14. Industrial arts	246	247	248		
15. Mathematics	249	250	251		
16. Music	252	253	254		
17. Reading	255	256	257		
18. Religion/philosophy	258	259	260		
19. Social studies/social science	261	262	263		
SCIENCE					
20. Biology	264	265	266		
21. Chemistry	267	268	269		
22. Earth science	270	271	272		
∠3. Physics	273	274	275		
24. General and all other science	276	277	278		
25. SPECIAL EDUCATION	279	280	281		
26. VOCATIONAL EDUCATION	282	283	284		
27. ALL OTHERS	285	286	287		
28. TOTAL TEACHERS —	288	289	290		

FORM SASS 3A (10-30-87)



	SECTION 3 - RESPONDENT INFORMATION	!			
	Does your school provide instructions for any of grades 7 through 12?] Yes — Cont] No — Skip t	inue with Check It o item 33	tem F
CHE	"Social studies/social science." Would you be able to easily provide separate counts for each specific field such as history, gaography, government/civics, psychology, economics, sociology, etc.? (Do not provide the counts; just indicate whether the data are valiable.)	¦ ₁□] Yes] No		
33.	What is the title of the person or persons who filled out this questionnaire?		Principal	al, Assistant Princ	inal
	Mark (X) all that apply.	295 3	Counselor		
		<u> </u>		Coordinator, Depa	rtment Head
			Teacher		
		 _	Secretary		
		7	Other - Spe	ecif" 🕏	
		<u>!</u>			_
4.	Please enter a telephone number and time when you can	be reache	d in case we h	ave to clarify any o	of your answers.
	Name (Please print)			number (Arc co	
5.	Please onter the date you finish this survey.		Month	Day	Year 88
	Please take a minute and check to be ce	rtain vou l	ave not over	looked a question	
	indee take a nimble and check to be ce	rtani you	Tave HOLOVE	ookea a question.	
	THIS COMPLETES TH THANK YOU FOR ASSISTING US I				-ARCH
	YOUR TIME AND EFFOR				.Anon,
	TOUR TIME AND EFFOR	i Ant	: APPKE(SIATED.	
ge 1					



FORM SASS-3B

U.S. OEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
ACTING AS COLLECTING AGENT FOR
CENTER FOR EDUCATION STATISTICS
U.S. DEPARTMENT OF EDUCATION

SCHOOLS AND STAFFING SURVEY PRIVATE SCHOOL QUESTIONNAIRE

1987-1988

OMB No. 1850-0621 Approval Expires December 31, 1988

This report is authorized by law (20 U.S.C. 1221e-1). Your answers will be kept strictly confidential. Results from this survey will appear in summary or statistical form only, so that neither individuals not schools can be identified.

RETURN TO Bureau of the Census Current Projects Branch 1201 East Tenth Street Jeffersonville, IN 47132

Dear Principal/Headmaster/Headmistress:

The Center for Education Statistics (CES) of the U.S. Department of Education requests your participation in the School Survey for the 1987—88 Schools and Staffing Survey. Your school is one of 9,300 public and 3,500 private schools across the nation selected to be in the sample.

The Schools and Staffing Survey is an integrated set of surveys consisting of the Teacher Demand and Shortage Survey, the School and School Administrator Surveys, and the Teacher Survey. These surveys are revisions of previous CES surveys, designed to better measure critical aspects of teacher supply and demand, the composition of the administrator and teacher workforce, and the status of teaching and schooling generally. The purpose of the School Survey is to obtain information about schools such as staff-pupil ratio, student characteristics, staffing patterns, and teacher turnover.

The U.S. Bureau of the Census is conducting the surveys for the Center for Education Statistics by the authority of Section 406(b) of the General Education Provisions Act, as amended (20 USC 1221e). The data will be treated as confidential and will be reported only in statistical summaries that preclude the identification of any school participating in the surveys.

We are conducting this survey with a sample of schools. While this minimizes overall response burden, the value of each individual survey response is greatly increased because it represents many other schools. I, therefore, encourage you to participate in this voluntary survey by completing this questionnaire and returning it within 3 weeks to the Bureau of the Census. A preaddressed envelope is enclosed for your convenience.

I thank you for your cooperation in this very important effort.

Sincerely,

Emerson J. Elliott

Director

Center for Education Statistics

Enclosure

Please correct any error in name and address including ZIP Code.



If this school does NOT serve students in any of grades K — 12, please mark (X) the box.	1 School does not serve students in any of grades K-12
Fisasa return it to the Bureau	not complete this questionnaire, of the Census in the enclosed ank you for your cooperation.
INSTRU	CTIONS
Unless otherwise indicated, all questions refer to the 1987—88 school year.	If you have any questions, please call the Bureau of the Census collect at (301) 763—2220.
If you are unsure about how to answer a question, please give the best answer you can and make a comment in the "Remarks" section.	Use the enclosed postage-paid envelope to return this questionnaire to the Bureau of the Census. Please return it within the next 3 weeks.
THANK YOU FOR TAKING	G PART IN THIS STUDY.
SECTION 1 - SCHOOL CHARACTERISTICS	
 How many students (in head counts) were enrolled in grades K-12 in this school 	1011
a. On or about October 1, 1987?	Students
b. On or about October 1, 1986?	Students o □ School not operating in Fall 1986
2. What is the level of this school?	1013 1 🖸 Elementary
Mark (X) only one box.	2 Middle school/junior high 3 Secondary 4 Combined elementary and secondary 5 Other — Specify —
3. Which of the following best describes this school? Mark (X) only one box.	2 Regular elementary or secondary 2 Elementary or secondary with a special program emphasis (e.g., science/math school, performing arts high school, German/French school) - Specify 7 3 Special education (serves primarily mandicapped students) 4 Alternative (Offers a curriculum designed 'o provide alternative or nontraditional education. Does not specifically fall into regular, special education, or vocational school.) - Specify 7 5 Vocational/technical (ser. as primarily students being trained for occupations) 6 Other - Specify 7
48. is this school coeducational?	1 ☐ Yes — Continue with 4b 2 ☐ No. it is an all-female school 3 ☐ No, it is an all-male school
b. What percentage of students enrolled in this school are male? (Record percentage in whole numbers, not tenths. Do not enter a decimal point.)	018[.0]%



FURM SASS 38 (10-30-87)



SECTION 1 — SCHOOL CHARACTERISTICS — Continued				
5. What percentage of students board at this school? (Record percentage in whole numbers, not tenths. Do not entar a decimal point.)	017 .0 %			
6. Which of the following best describes the community in which this school is located? Mark (X) only one box.	1 A rural or farming community 2 A small city or town of fewer than 50,000 people that is not a suburb of a larger city 3 A medium-sized city (50,000 to 100,000 people) 4 A suburb of a medium-sized city 5 A large city (100,000 to 500,000 people) 6 A suburb of a large city 7 A very large city (over 500,000 people) 8 A suburb of a very large city 9 A military base or station 10 An Indian reservation			
7. Is this school operated in a private home that is used a family residence?	019 1 ☐ Yes 2 ☐ No			
Sa. Does thiz school have a religious orientation, purpose, or affiliation?	ozentation or influence is tangential or incidental. — Skip to question 8c. 2			
b. If Roman Catholic, what type of school is it?	022 1 Parochial (or inter-parochial)			
Mark (X) only one box.	2 Diocesan 3 Private			
	Page 3			



C. Which of the following associations is	023 1 Accelerated Christian Education
your school a member of?	. S / coolegated Statistian Education
	2 American Association of Christian Schools
(Mark (X) all that apply. If none, mark the last box.)	3 American Montessori Society
	4 Association of Christian Schools International
	6 Association of Military Colleges and Schools
	028 J Association of Evangelical Lutheran Churches
	029 7 Christian Schools, International
	8 Evangelical Lutheran Church in America (formerly ALC or LCA)
	031 9 Friends Council on Education
	032 10 General Council of Seventh Day Adventists
	11 Jesuit Secondary Education Association
	034 12 Lutheran Church, Missouri Synod
	035 13 National Association of Episcopal Schools
	036 14 National Association of Independent Schools
	1037 16 National Association of Private Schools for
	Exceptional Children
	038 16 National Catholic Educational Association
	17 National Center for Neighborhood Enterprise
	National Coalition of Alternative Community Schools
	u41 19 National Federation of Church Schools
	042 20 National Independent Private School Association
	1043 21 National Society for Hebrew Day Schools
	044 22 Oral Roberts Educational Fellowship
	045 23 Solomon Schechter Day Schools
	
	046 24 Other - Specify 7
	1047 25 None
marks	
Marks	



2	SECTION 1 - SCHOOL CHARACTERISTICS - Continued				
9.	How many days are in the school year for students in the HIGHEST GRADE?	Days			
10.	How long is the school day for students in the HIGHEST GRADE?	Hours O50 Minutes			
11.	What percentage of students were not in attendance today? Include both excused and unexcused absences. (Record the percentage in whole numbers, not tenths. Do not enter a decimal point.)	0510 % o □ None			
l	How many students attending this school are — American Indian or Alaskan Native?	Students			
b.	Asian or Pacific Islander?	053 Students 0 □ None			
c.	Hispanic, regardless of race (Mexican, Puerto Rican, Cuban, Central or South American, or other culture or origin)?	Students o None			
d.	Black (not of Hispanic origin)?	Students o None			
е.	White (not of Hispanic origin)?	Students o □ None			
	How many teachers in this school are — American Indian or Alasken Native?	Teachers □ □ None			
b.	Asian or Pacific Islander?	058 Teachers o □ None			
C.	Hispanic, regerdless of race (Mexican, Puerto Rican, Cuban, Central or South American, or other culture or origin)?	Teachers o □ None			
d.	Black (not of Hispanic origin)?	Teachers o □ None			
e.	White (not of Hispanic origin)?	Teachers o □ None			
FORM SA	SS-3B (10 30-87)	Page 5			



SECT	ION 1 - SCHOOL CHARACTERISTICS - CO	ntinued
in the school you the short wary limit	sach of the following programs or services, se indicate whether it is evallable to students is school, either during or outside of regular pollows, and regardless of funding source. If mark "Yes" for a program or service, record number of students served. Igual education — Native language is used to ing degrees in instructing students with led English proficiency. (Includes, for example, sitional bilingual education and structured ersion).	062 1 Yes — How many students 063 are served?
limit	ish as a second language — students with ed English proficiency are provided with nsive instruction in English.	1 Yes — How many students 2 No
diag corr	edial reading — organized compensatory, nostic, and remedial activities designed to ect and prevent difficulties in the lopment of reading skills.	066 1 Yes — How many students 2 No
com desig	edial mathematics — organized pensatory, diagnostic, and remedial activities and to correct and prevent difficulties in the lopment of mathematics skills.	088 1 Yes — How many students 2 No
the n	rams for the handicapped — instruction for nentally retarded, specific learning disabled, ically hendicapped, and other handicapped.	070 1 Yes — How many students 2 No
desig	rams for the gifted and talented — activities point to permit gifted and talented students to er develop their abilities.	072 1 Yes — How many students 2 No
desig	tional or technical programs — instruction need to provide students with occupational needed for work.	1074 1 Yes - How many students 2 No
provi learn provi	nostic and prescriptive services — services ded by trained professionals to diagnose ing problems of students and to plan and de therapeutic or educational programs d upon such services.	076 1 Yes — How many students 2 No
i. Exter day-c	nded day or before- or after-school are programs.	078 1 Yes — How many students 2 No
tor Et	ny of the students in this school eligible CIA Chapter 1 assistance (i.e., they reside tible attendance areas and are educationally yed)?	OBO 1 ☐ Yes — Continue with 15b 2 ☐ No — Skip to 16a
b. How Chap	many students are eligible for ter 1 assistance?	082 Students eligible
C. How	many students are served?	Students served
ige C		o ☐ None



b. Does this school have any policy for modifying or discounting tuition rates (e.g., on the basis of edditional students from the same femily, financial need, church membership)? C. What is the highest annual tuition charged by this school for a full-time student? Do not include boerding fees. Which of the following does this school use for admission? Mark (X) all that apply. Description: Does this school have any policy for modifying or discounting tuition rates (e.g., on the basis of edditional student? Pyes 2 No No No No No No No N	8	ECTION 1 - SCHOOL CHARACTERISTICS - Con	ntinued
Students eligible Students eligible	16a.	Tree or reduced price funches that are paid for with public funds, e.g., Federal government or	
Students served O None O O None O O O O O O O O O	b.	How many students are eligible for free or reduced price lunches?	
the government lunch program. 17a. Does this school charge tuition to any students? b. Does this school have any policy for modifying or discounting tuition rates (e.g., or the basis of edditional students from the same femily, financial need, church membership)? c. What is the highest annual tuition charged by this school for a full-time student? Do not include boerding fees. Which of the following does this school use for admission? Mark (X) all that apply. Description: Description Description Description	c.	How many students receive free or reduced price lunches?	Students served
b. Does this school have any policy for modifying or discounting tuition rates (e.g., on the basis of edditional students from the same femily, financial need, church membership)? C. What is the highest annual tuition charged by this school for a full-time student? Do not include boerding fees. Which of the following does this school use for admission? Mark (X) all that apply. Description: Does this school have any policy for modifying or discounting tuition rates (e.g., on the basis of edditional student? Pyes 2 No No No No No No No N			the government lunch program.
discounting tuition rates (e.g., on the basis of edditional students from the same femily, financial need, church membership)? C. What is the highest annual tuition charged by this school for a full-time student? Do not include boerding fees. 18. Which of the following does this school use for admission? Mark (X) all that apply. 199 Second test 199 199 Second test 199 199	17a.	Does this school charge tuition to any students?	088 1 ☐ Yes — Continue with 17b 2 ☐ No — Skip to 18
this school for a full-time student? Do not include boarding fees. O90 \$		discounting tuition rates (e.g., on the basis of edditional students from the same family.	089 1 ☐ Yes 2 ☐ No
use for admission? Mark (X) all that apply. 092 2 Standardized achievement test 093 3 Academic record 094 4 Special student needs 095 6 Special student aptitudes 096 6 Personal interview 097 7 Recommendations 098 8 Something else - Specify 099 9 None of these (This school has no special requirements for admission)		this school for a full-time student? Do not	090 \$00 per year
O93 3 Academic record O94 4 Special student needs O95 5 Special student aptitudes O96 6 Personal interview O97 7 Recommendations O98 8 Something else — Specify O99 9 None of these (This school has no special requirements for admission)	18.	Which of the following does this school use for admission?	L
O94 4 Special student needs O95 5 Special student aptitudes O96 6 Personal interview O97 7 Recommendations O98 8 Something else — Specify O99 9 None of these (This school has no special requirements for admission)		Mark(X) all that apply.	<u></u>
O95 6 Special student aptitudes O96 6 Personal interview O97 7 Recommendations O98 8 Something else — Specify O99 9 None of these (This school has no special requirements for admission)			<u>'</u>
O97 7 Recommendations O98 8 Something else — Specify O99 9 None of these (This school has no special requirements for admission)			
O98 8 Something else — Specify — O99 9 None of these (This school has no special requirements for admission)			<u></u>
O99 9 None of these (This school has no special requirements for admission)			7 Recommendations
requirements for admission)			098 8
Remarks			099 9 None of these (This school has no special requirements for admission)
	Rema	rks	
RM SASS 3B (10 30 87)	RM SAS	\$ 38 (10 30 87)	Page



	SECTION 1 - SCHOOL CHARACTERISTICS - CO	ntinued			
19a.	For what grada levals does your school offer instruction? (Mark the box for each grade in which instruction is offered in this school, whether or not	1	Instruction offered (Mark (X) all that apply) (a)	Enrollment October 1, 1987 (b)	
	there are any pupils enrolled in that grade.)	100	1 Prekindergarten	101	
b.	How many students were enrolled in each grede	102	ı ☐ Kindergarten	103	
	on October 1, 1987? (Enter the number of students (in head counts) enrolled in this school on or about October 1, 1987, by grade.)	104	1 🗆 1st	105	
		106	1 🗆 2nd	107	
		108	1 🗆 3rd	109	
	(If instruction for a grade level is offered but no students are enrolled in that grade, mark the grade	110	1 🗆 4th	111	
	level box in column (a) and enter "O" in column (b).	112	1 🗆 5th	113	
		114	1 □ 6th	115	
		116	1 □ 7th	117	
		118	ı 🗆 8th	119	
		120	1 □ 9th	121	
		122	ı □ 10th	123	
		124	ı □ 11th	125	
		126	1 🗆 12th	127	
		128	ı □ 13th	129	
		130	₁ 🗀 14th	131	
		132	1 🗀 Ungraded	133	
		 	TOTAL -	134	
20.	Last year (1986-87), what percentage of students enrolled at the beginning of the school year were still enrolled at the end of the school yeer? (Exclude students who transferred from other schools after the 1986-87 school year began in figuring this rate Record the percentage in whole numbers, not tenths.)	.0 %			
	OK Does this school have any 12th grade students?		Yes — Continue with item No — Skip to item 25	21	
21.	What percentage of this school's 12th grade students are enrolled in academic or college preparatory programs? (Record the percentage in whole numbers, not tenths.)	.J o □ None			
22.	How many students were enrolled in 12th grade on or about October 1, 1986 (last year)?	139	Students —	Continue with 23 - Skip to item 25	
23.	How many students were gradueted from the 12th grade last year? (Include 1987 summer graduates.)	140	Students		
24.	What is the estimated percentage of last year's graduates that applied to a two- or four-year college? (Record the percentage in whole numbers, not tenths.)	141	.0 %		
Page 8		. 0		FORM SASS 38 (10-30-87)	



25.	Which of the following describes the organization	
	of this school's teaching steff at the elementary and/or the secondary level? (Please respond for the appropriate level(s) for this school.)	
	Mark (X) all that apply.	143 2 Team teaching — two or more teachers teach multiple subjects to the same group of students for all or
		most of the day 144 3 Departmentalized situation — one teacher teaches the same subject to several classes of different students
		SECONDARY LEVEL
		145 Self-contained class — one teacher teaches multiple subjects to the same students all or most of the day
		146 5 Team teaching — two or more teachers teach multiple subjects to the same group of students for all or most of the day
		147 6 ☐ Departmentalized situation — one teacher teaches the same subject to several classes of different students
	The following questions refer to TEACHERS regularly employed in this school on or about October 1, 1987. Do not include school employees with no teaching duties or student teachers in your answers.	
	How many teachers whose PRIMARY assignment is teaching are assigned a full-time position at this school?	148
	(Count only teachers who are assigned a full-time position at this school and whose PRIMARY ASSIGNMENT is teaching any of grades $K-12$, i.e., they teach half time or more on a regular basis. Use head counts, not FTE's.)	
	How many other full- or part-time personnel are there at this school whose duties include some teaching? Include itinerant teachers.	Teachers O None
c.	Total number of teachers regularly employed in this school (Sum of a and b above.)	Total
	What percentege of the teachers reported in question 26a above have taught for each of the following periods of time? Include the current year. (Record percents in whole numbers, not tenths.)	151 .0 %
	Less than 3 years 3—9 years	152 .0 %
		o None
C.	10-20 years	153 0 % o □ None
	More than 20 years (NOTE: Total for 27a—d should equal 100%.)	
8.	How many of the teechers reported in item 26a have a degree beyond the bachelor's degree?	155



	SECTION 2 — STAFFING PATTERNS — Continued		
29.	For each of the following categories, how many employees regularly worked in this school on or about October 1, 1987? (Report totals in full-time equivalents (FTE's) to the nearest tenth.)	1	
	NOTE — One full-time equivalent is equal to the amount of time a person would normally spend serving full-time on an assignment; i.e., a full-time teacher would add 1.0 to the TEACHERS category; a person working two periods as a teacher and three periods as a guidance counselor would add 0.4 to the TEACHERS category and 0.6 to the GUIDANCE COUNSELORS category; and a two-thirds time librarian would add 0.7 to the LIBRARIANS AND OTHER PROFESSIONAL MEDIA STAFF category.	156	NUMBER OF EMPLOYEES (FTE to the nearest tenth)
8.	Principals and assistant principals/heads	! !	o 🗆 None
b.	Teachers (Do not include substitute teachers or student teachers.)	157	
	(1) Paid by the private school or contributed by the religious organization that supports the school	158	
	(2) Paid by public agencies (i.e., to implement legislated programs)	159	o □ None
C.	Guidance counselors	160	o □ None
d.	Librarians and other professional media staff	161	o □ None
e.	Other professional staff such as curriculum specialists, administrative and business staff, and social workers	162	o 🗆 None
	(1) Paid by the private school or contributed by the religious organization that supports the school	163	o □ None
	(2) Paid by public agencies (i.e., to implement legislated programs)	164	o 🗆 None
f.	Teacher eldes (paraprofessionals who assist teachers)	165	o □ None
g.	Other noninstructional staff	166	o □ None
	Do any UNPAID VOLUNTEERS provide services for this school? Do not include students from this school as unpaid volunteers.	167	1 ☐ Yes — Continue with 30b 2 ☐ No — Skip to 31
	How many unpaid volunteers do you expect will perform services at this school on A CONTINUING OR SCHEDULED PASIS during the 1987—88 school year?	168	Unpaid volunteers
age 1	o — —— —————————		FORM SASS 38 (10-30-87



SECTION 2 — STAFFING PATTERNS — Continued	
INSTRUCTIONS FOR QUESTIONS 31 - 35	!
The next few questions pertain to those employees assigned a full-time position in this school whose PRIMARY ASSIGNMENT is `eaching in any of grades K — 12, i.e., who teach half time or more on a regular basis. Record number of teachers in head counts, not FTE's.	169 Teachers
318. How many teachers held a full-time position at this school on or about October 1, 1986, i.e., not this fall, but a year ago?	o None None School not in operation last year
b. SEPARATIONS — How many of the teachers who held a full- time position at this school on October 1, 1986, were no longer teachers in this school on October 1, 1987?	Teachers o No teachers have left
	1 School not in operation last year
C. ADDITIONS — How many of the teachers who held a full- time position at this school on October 1, 1987 were not teachers in this school on October 1, 1986 (last year)?	Teachers
(For schools in their first year of operation, count all teachers who are assigned a full-time position at this school and whose primary assignment is teaching.)	o No teachers added
d. How many teachers held e full-time position at this school on October 1, 1987?	
NOTE — Your responses to items 31a-d should satisfy the equation 31a-31b+31c=31d. Also, your entry for item 31d shou'd equal your entry in item 26a.	Teachers
CHECK ITEMB Did you mark the box labeled "No teachers added" in item 31c above?	175 1 Yes - Skip to Check Item C on page 13
FCRM SASS 38 (10-30 87)	Page 1



	SECTION 2 — STAFFING PATTERNS — Continued	
32.	For items 32a-c, count terchers added to your staff in the category that BEST describes their primary activity during the year before they were hired at this school. Use head counts, not FTE's. Count each teacher only once. If there were no teachers in a category, please mark the "None" box. Of those new teachers (additions) reported in question 31c,	NUMBER OF TEACHERS
8,	how many ere — FIRST TIME TEACHERS, i.e., those who have never hed a regular teaching position before?	0 □ None
Ь.	EXPERIENCED TEACHERS who, in Fell 1986, were -	[177]
	(1) Teaching in enother school?	o □ None
	(2) Attending a college or university?	0 None
	(3) Working in a nonteeching occupation?	179 O None
	(4) Homemaking end/or child rearing?	0 □ None
	(5) Unemployed end seeking work?	0 □ None
	(6) Retired?	0 □ None
	(7) On leave of absence?	0 □ N'one
	(8) In enother known status? — Specify —	184 o□ None
	(9) in unknown status?	185 o □ None
C.	OTHER TEACHERS whose teaching experience is unknown?	186 □ None
d.	TOTAL additions (Sum of 32s — c above. Entry should equal entry in item 31c.)	187

FORM SASS 38 (10 30 87)



8	ECTI	ON 2 — STAFFING PATTERN3 — Continued		
HE		Refer to item 31b on page 11.		ı ☐ Yes — Skip to ıtem 35 on
	422	Did you mark the box labeled "No teachers have left" or the box labeled "School not in operation last year"?	188	page 15 2 □ No — Continue with item 33
33.	The t	ollowing question refers to teachers reported in item 31b s, those who have left your school since October 1, 1986.	. !	-
	the c	head counts, not FTE's. Please count each teacher only once ii ategory that best describes his/her primary activity. If there no teachers in a category, please mark the ''None'' box.)) 	NUMBER OF TEACHERS
		e Fail of 1987, how many of these teachers were —	189	
		hing in enother school?	1	o □ None
b.	Atter	nding a college or university?	190	o □ None
c.	Work	ring in a nonteaching occupation?	191	o □ None
d.	Hom	emaking and/or child rearing?	192	o □ None
е.	Unen	nployed and seeking work?	193	o □ None
f.	Retir	ed?	194	o 🗆 None
g.	Dece	ased?	195	o 🗆 None
h. :	Disat	oled?	196	o None
i, e	On le	ave of absence?	197	o 🗆 None
j . 1	In ar	other known status? — Spacify	198	o 🗆 None
k. 1	In un	known status?	199	o 🗆 None
1.	TOTA (Sum	L separations of 33a—k abo∷. Entry should equal entry in item 31b.)	200	
A SASS	38 (10-	30-87)		Page 1



		ON 2 — STAFFING PATTERNS — Continued		
CHI	ECK M D	Did you mark the "None" box in item 33c on the previous page?	201	1 ☐ Yes — Skip to item 35 2 ☐ No — Continue with item 34
34.	ם חוו	e number of teachers reported in question 33c es working nteaching occupations in Fall 1987, how many were loyed in the field of education as —	202	
a	. Princ	cipels end assistant principels?	 	o 🗆 None
b	. Guid	ance counselors?	203	o 🗆 None
C	. Libra	rians and other media statf?	204	o 🗆 None
d	. Othe admi	r professional staff such as curriculum specialists, nistrative and business staff, and social workers?	205	o 🗆 Nono
6	. Othe	r school personnel?	206	o □ None
Rn	arks			
age 1	14			FORM \$A\$5-38 (10 30-8)



SECTION 2 - STAFFING PATTERNS - Continued

35. In column (b), please record the number of teachers (in head counts) in this school on October 1, 1986 (last year) by their PRIMARY field of assignment at that time. In column (c), record the number of those teachers in column (b) who have left your school and are no longer teachers. In column (d), record the total number of teachers in this school on October 1, 1987, by PRIMARY field of assignment. Do not report the same teacher on more than one line of the same 'olumn. If you, school was not in operation on October 1, 1986, leave columns (b) and (c) blank. (Enter "O" for any assignm. It areas for which there were no teachers.)

	Number of teachers					
Primary field of assignment (a)	Total teachers October 1, 1986	Not teaching on October 1, 1987	Total teachers October 1, 1987			
1. KINDERGARTEN	(b)	(C)	(d)			
	210	211	212			
2. GENERAL ELEMENTARY			1			
SPECIAL AREAS	213	214	215			
3. Art			215			
4. Basic skills and remedial education	216	217	218			
5. Bilingual education	219	220	221			
6. Business education	222	223	224			
7. Computer science	225	226	227			
8. English as a second language (ESL)	228	229	230			
9. English/language arts	231	232	233			
10. Foreign language	234	235	236			
11. Gifted	237	238	239			
12. Health, physical education	240	241	242			
13. Home economics	243	244	245			
14. Industrial arts	246	247	248			
15. Mathematics	249	250	251			
16. Music	252	253	254			
17. Reading	255	256	257			
18. Religion/philosophy	258	259	260			
19. Social studies/social science	261	262	263			
SCIENCE						
20. Biology	264	265	266			
21. Chemistry	267	268	269			
22. Earth science	270	271	272			
23. Physics	73	274	275			
24. General and all other science	276	277	278			
25. SPECIAL EDUCATION	279	280	281			
26. VOCATIONAL EDUCATION	282	283	284			
77. ALL OTHERS	285	286	287			
28. TOTAL TEACHERS	288	289	290			

FORM SASS 38 (10-30 87)



		ON 3 - RESPONDENT INFORMATION	1					
CHECK ITEM E Does your school provide instructions for any of grades 7 through 12?		291 : Yes — Continue with Check Item F 2 No — Skip to item 36						
CHE		On page 15, teaching field number 19 is "Social studies!social science." Would you be able to easily provide separate counts for each specific field such as history, geography, government/civics, psychology, economics, sociology, etc.? (Do not provide the counts; just indicate whether the data are available.)	1 <u> </u>	Yes No				
36.	What filled	t is the title of the person or persons who lout this quantionnaire?	h-	Principal/Flea		pal, Assistant He		
	Mark	(X) all that apply.		Counselor	, Assistant Princi	pai, Assistant He		
					oordinator, Depar	tment Head		
			297 5					
			299 6	Secretary				
				299 7 Other - Specify -				
			1					
37.	Presse enter a telephone number and time when you can be reached in case we have to clarify any of your answers.							
	Nam	e (Piease print)		Telephone	number (Area co	de and number)		
		s) and time(s) it would be convenient to contact		<u> </u>				
	Plane	e enter the date you finish this survey.		Month	Day	Year		
,0.	rieas	e enter the date you finish this survey.			 	88		
		Please take a minute and check to be o	ertain you l	ave not overlo	ooked a question.			
		71110 001101 7770	A		4105			
		THIS COMPLETES T				m		
	11	HANK YOU FOR ASSISTING US				EARCH.		
		YOUR TIME AND EFFO	RTARE	APPREC	CIATED.			
ge 1	6					FORM SASS 38 (10 3		

