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ABSTRACT

This document presents a selection from the 1980 United States Census of demographic data potentially useful to California educators, researchers, and planners. The data are presented in the following 10 statistical tables, with explanatory notes appended to each: (1) comparison of California's population, civilian labor force, and public school students and staff, by racial or ethnic group; (2) age and educational level of California's population, by racial or ethnic group; (3) persons of limited English proficiency, ages 5 to 17, compared to limited English-speaking students enrolled in California public schools (1980 and 1983); (4) distribution of California's population by county, area, poverty level, and school age; (5) housing value, contract rent, and median family income in California, by county; (6) status of persons in California, ages 16 to 19; (7) type of household in which California children under 18 live; (8) profile of California's labor force; (9) employment status of California's labor force, by industry; and (10) employment status of California's population, by occupation and enrollment in related vocational education courses, 1980-81 through 1982-83. Appendixes provide a glossary of selected census terms and sources of census data. (TE)

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The Census and the Schools: Selected Statistics (1980)

CALIFORNIA STATE DEPARTMENT OF EDUCATION .
Bill Honig—SuperIntendent of Public Anstruction Sacramento, 1983

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INTRODUCTION

Beginning in 1795 and continuing every ten years since then, the federal government has conducted a census of the population of the United States. Conducted for the twentieth time in 1980, this constitutionally required census collected considerably more information than when the population was first counted in colonial America.

Collected on a wide variety of population and cousing items, census data are used for congressional apportionment, legislative redistricting, and numerous other purposes ranging from grant awards to local planning. Researchers and planners should find the data to be a rich source of information that may be used at several levels of government, including school districts. Through special arrangements with the Federal Bureau of the Census, the National Center for Education Statistics was resposible for making 1980 census data available at the school district level throughout the country.

Census data are available at several geographic levels, including state, county, school district, census tract, and block levels. Gathered in April, 1980, some census data items were collected on the entire population; and other items were collected on a sample of households throughout the country. Regardless of whether a user desires entire population or sample data, information can be aggregated upward through several levels of census geography. Reports are available in several media: computer tapes, printed reports, microfiche, and maps.

Users of census data are cautioned about certain limitations of the data. Various interpretations of terms caused problems with definitions; "allocated" data were created to replace "missing" data; sampling and nonsampling errors were evident; and suppression procedures were used to protect individual privacy.

Census items used in this report are defined in Appendix A. For a more thorough description of census items, census geography, census reports, and a glossary of census terms, census users are referred to the Census Users! Handbook. Census data may be obtained at cost from any of the locations listed in the Handbook (pages 21, 22) for in Appendix B of this report.

Census items for California that relate to school-age youths, poverty, housing values, primary languages, employment, high school graduates, and other education-related variables were identified and selected for inclusion in this report. The census data, both complete population counts and sample data, are presented together with student and staff information collected by the California State Department of Education. In certain instances data cannot be reported for some subgroups of the population; in other occurrences, data were combined to provide a more complete presentation.

Information presented in this brief report is meant to provide an overview of California's population in comparison with persons of school age. Many data items and much more extensive analyses of 1980 census information are available to researchers who may wish to proceed with further investigation:

Census Users Handbook. Sacramento: California State Departments of Finance and Transportation, 1982.

Table 1 shows a comparison of California's population, civilian labor force, and public school enrollment and staff by racial or ethnic group in 1980. At that time California's total population was nearly 33 percent minority, 19 percent of whom were Hispanic. However, two of every five students enrolled in public schools, or 40 percent of the public school enrollment, were members of minority groups. Hispanic students had the highest proportion of minority group members (more than 23 percent): Classroom teachers and classified staff were 16 percent and 28 percent minority, respectively. Classified employees are persons who serve as teacher aides, pupil service aides, office and clerical staff, cafeteria workers, transportation workers, and maintenance employees.

Comparison of California's Population, Civilian Labor Force, and Public School Students and Staff, by Racial or Ethnic Group, 1980

	Parca	uÞ/					
	American Indian_or Alaskan Native	Asian or Pacific Islander	- Filipino	Hispanic	Not Hispanic		
. Itam					Black	White	Tōtāl population
Total population#	0.8	3,5	17.5	19.2	7:6	67:4	23,667,902
Civilian Labor forca**	ī.7	5.5	Mot- avail- able	17:3	6.6	69.9	11,386,075
Public school***	•						7
, Enrollment	ē. -	4.3	1.4	23.4	10.0	84.0	4.068.020
Classroom teachers	0.6	3.1	0.5	5:5	6.2	84.075	166,440
Classified_staff ; (full-time)		2.6	1.9	15:4	8:I	72:1	132,120

^{* 1980} census.

^{**} Equal Employment Opportunity Survey, 1980.

^{***} Racial or Ethnic Distribution of Staff and Students in California Public Schools, 1979-80. Sacramento: California State Department of Education, 1981.

Table 2 displays characteristics of California's population, by racial or ethnic group, in 1980. The population is distributed by age within each of the racial or ethnic groups. Table 2 also shows the number of school years completed by persons twenty-five years of age or older, by ethnic group.

The median age of California's population in 1980 was thirty. Seventythree percent of the population was eighteen years or older, and 10 percent was older than sixty-five.

Of persons who had completed one or more years of college, Asian or Pacific Islanders constituted the largest percent (52 percent). White college attendees constituted 44 percent. Forty percent of Hispanics attended elementary school.

TABLE 2

Characteristics of California's
Population, by Racial or Ethnic Group, 1980

	Number a	nd percent	of population	on, by racia	l or athnic	grāup .	- [
	Alaskan Pacif	Asian or			Not Hi	Total	
Itam		Pacific Islander	°aγ⊲ Filipiπo	Hispanic	Black	White	population (in thousand
Total population. (in thousands)	189	839	335	4,588;	1,801	15,916	23,668
Percent	 0:8%	:3 ; 5x	1:5x	19,.2%	; ; 7.6x;	67.4×	
Population by age	•	,	ł		: ,		
Undar 5	8.5x	7. ÖX	8.7×	12.52	815%	5:6X	1,708
5 - 17	25:0	20:3	22.3	26.9	24.4	17.0	4,681
18 - 64	61.7	66.7	60.8	57.1	60.8	64.5	14,865
65 - över	4.8	6.0	8.3	; 4 .0	₹.₹	12.8	2,414
Years of school completed by persons 25 years of age and over#		·	:	;			15.191
Elementary (one or more years)	14.8%	15.4x	ЙЙ	₹8.3%	14.6%	11:6X	
High school (one or more years)	52.3	32.5	ЙÄ	39.7 ن	48.6	4415	<u>.</u> .
College (one or more years)	32.9	52. i	, <u>n</u> n	¥20.0	3 6 . 8	43.9	

^{*} Some Hispanic persons may be counted in more than one racial or ethnic group.

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^{**} Data not available.

In Table 3 the number of persons, ages five through seventeen in California in 1980, who spoke a language other than English at home are compared with similar data from California's "Language Census Survey" of public school enrollments in 1980 and 1983. The "Language Census Survey" provides information on the student population with language-related needs. The U.S. Bureau of the Census reported that 77 percent of the five through seventeen age group were from homes where English was the primary language. The comparable figures from the California survey were 81.3 percent of those enrolled in 1980 and 77 percent of those enrolled in 1983.

For 1980 the U.S. Bureau of the Census reported substantially fewer persons as limited in English, (4:4 percent of the total) compared with California's "Language Census Survey" (7.9 percent of the total). State data for 1983 showed major increases in the limited-English-proficient (LEP) enrollments for Spanish as well as other languages. Limited-English-proficient students do-not have clearly developed English language skills; and students who are considered fluent-English proficient have a primary language other than English but have English skills comparable to the majority of pupils whose primary language is English. Of all students enrolled in public school in 1983, 11.3 percent were reported as limited-English proficient.

TABLE/3

Persons of Limited-English Proficiency Ages Five Through Seventeen
Compared to Limited-English-Speaking Students Enrolled in
California Public Schools, 1980 and 1983

	U.S. Censu persons ag	s, 1980H ms 517	1980MM_ Students enr	1983 Students enrolled		
Language spoken at home	Number	Parcant	Number	Percent	Number	Percent
English	3,609,303	77.0	3,350,633	81.3	3,147.631	77.4
Spanish Limited English	160,082	, <u> </u>	257; 033	6.2	337, 141	· 8.3
Fluent English	644,572	13.8	321,371(@st.)	7.8	338,363	8.3
Other Limited English	44,977 _,	1.0	68,715	1.7	120,401	3.0 3.
Fluent English :	226,469	4.8	121,759(est.)	3.0	121,950	3:0
State total	4,685,403	100.0	4,119,511HHH	100.0	4,065,486	100.0

- * The U.S. Bureau of the Census used a self report in response to the sample questionnaire to determine English proficiency.
- ** California State Department of Education procedures to determine proficiency were used to test English proficiency for students who had a home language other than English.
- *** An additional 497,613 students (for whom no language data are available) were enrolled in private schools, 1979-80.

Table 4 shows the percent of California's population living in urban and rural areas, the percent of families with children above and below the poverty level, and the school-age population and enrollment.

Ninety-one percent of California's population lived in urban areas in California in 1980. More than 95 percent of the residents in eight counties (Alameda, Contra Costa, Los Angeles, Orange, Sacramento, San Francisco, San Mateo, and Santa Clara) lived in urban areas. The populations of five counties (Alpine, Amador, Calaveras, Mariposa, and Sierra) lived entirely in rural areas.

San Mateo County had the highest percent (93.5 percent) of its population above the poverty level, as compared to a statewide average of 87.2 percent. Yuba County had the highest percent (19.5 percent) of its population below the poverty level as compared to a statewide average of 12.8 percent.

People were counted in the county of their residence for the U.S. census, but school enrollment was reported in the county in which students attended school. Differences between the school-age population and enrollment may be attributed to students who attended school out-of-state or out-of-county or who were not enrolled in any school.



Distribution of California's Population, by County, by Area, by Poverty Level, and by School Age, 1980

	, — . Pāpūli			f families hildren	i i j	Public
County	Urban area	Rural area	Above. poverty level	_Below poverty level	School_age population ages 517	end private school enrollment
Stata tötal	91:3	8.7	87.2	12.8	4,685,403	4,617,124
Alameda	78.9	1.1	87.2	12.8	205,757	206,306
Alpine	0.0	100.0	84.1	15.9	- 245	- 192
Amador	0.0	100.0	89.7	10.3	-3,341	- 3,460
Butte	70.7	-29.3	85.8	14.2	24,494	- 23,991
Calaveras	0.0	100.0	88.3	11.7	3,869	- 4,012
Colusa	32.0	68.0	88.0	12:0	_2,714	2,552
Contra Costa	97.0	_3.0	91.0	9:0	136,619	135,834
Dal Norta	32.5	67.5	83.3	16:7	_3,729	-3,829
El Dorado	42.5	57.5	90.5	9:5	_16,508	16,471
Fresno	78.3	21.7	83.3	16:7	111,077	110,129
Glann	41.0	59.0	84.7	15.3	-4,576	4;753
Humboldt /	56.4	43.6	85.8	14.2	19,563	20,426
Imperial	70.0	30.0	83.0	17.0	23,857	24,860
Impo	18.6	81.4	90.3	9.7	-3,499	-3;582
Kern	82.0	18.0	85.7	14.3	88,589	85;812
Kings	66.5	33.5	83.3	16.7	17,192	16,678
Lake	23.8	76.2	83.1	16.9	5,908	5,991
Lassen	30.1	69.9	90.0	10.0	-4,379	4,544
Los Angeles	98.9	111	84.5	15.5	1,476,118	1,447,549
Madera	47.7	52.3	83.0	17.0	14,360	13,748
Marin	93.4	6.6	92.7	7.3	39,355	39,295
Mariposa	.0.0	100.0	84.9	15.1	2,058	-2,006
Mendocino	31.6	68.4	87.4	12.6	13,440	14,352
Menced	62.3	-37.7	83.8	16.2	31,253	30,504
Modoc	35.1	64.9	83.0	17.0	1,750	-2,057
Mono	45.8	54.2	91.4	-8.6	_1,509	_1,466
Monterey	77.5	22.5	287.6	12.6	57,862	54,048
Napa	80.7	19.3	91.2	8.8	18,728	18,532
Nevada	13.0	87.0	90.4	9.6	9,569	8,901
Orange	99.7	0.3	92.5	7.5	395,809	392,904
Placer	50.5	49.5	90.1	9.9	24,625	26,333
Plumas	25.7	74.3	89.0	11.0	- 3,412	3,555
Riverside	82.5	17.5	86.9	13.1	134,103	131,344
Sacramento	96.0	_4.0	86.6	13.4	153,839	155,037
San Benito	45.9	54.1	86.0	14.0	6,011	5,654
San Bernardino	90.1	9.9	87:1	12.9	194,274	186,298
San Diego	93.2	6.8	87:1	12.9	347,230	339,651
San Francisco	100.0	0.0	83:0	17.0	84,984	85,621
San Joaquin	82.4	17.6	84:4	15.6	68,275	71,086
San Luis Obispo	75.9	24.2	87:9	12.1	24,660	24,212
San Mateo	98.2	1.8	93.5	6.5	104,895	102,755
Santa Barbare	91.0	9.0	90.2	9.8	54,030	54,412
Santa Clara	97.7	2.3	92.6	7.4	268,755	269,667
Santa Cruz	81.3	18.7	87.7	12.3	32,806	33,359
Shasta	54.6	45.4	88.0	12.0	24,878	24,913
Sierra	0.0	100.0	87.1	12.9	- 552	654
Siskiyou	29.3	70.7	86.1	13.9	- 8,007	7,900
Solano	94.2	-5.8	88.9	11.1	- 52,726	48,683
Sonoma	65.9	34.1	90.1	9.9	- 57,991	57,028
Stanislaus	81.0	19.0	85.9	14.1	- 57,787	55,966
Sutter	67.1	32.9	87.8	13.0	11,390	11,127
Tehama.	36.7	63.3	84.8	15.2	8,105	8,189
Trinity	23.2	76.8	86.3	13.7	2,523	2,388
Tulare	62.3	37.7	81.3	18.7	57,822	55,320
Tuolumne	9.1	90.9	86.4	13.6	6,299	6,364
Ventura.	94.6	5.4	91.6	8.4	122,510	120,518
¥olo	82.1	17.9	86.8	13.2	20,239	19,816
Yūbā	71.3	28.7	80.5	19.5	10,740	10,690

^{*}See Enrollment and Staff in California's Private Elementary Schools and High Schools, 1979-80, and Enrollment Data: California Elementary and Secondary Public Schools, Fall, 1980. Both publications were issued by the California State Department of Education.

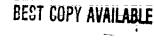




Table 5 displays housing value, contract rent, and median family income in California, by county, in 1980. Data in this table may be used to determine the relative wealth of school districts within county boundaries.

California's median housing value in 1980 was \$84,700, with 30 percent of the housing ranging in value between \$50,000 and \$79,999. Marin County had the highest median housing value (\$151,000). Modoc County, with the lowest median housing value at \$40,100, had more than 68 percent of its residents living in housing valued below \$49,999.

In 1980 the median monthly contract rent in California was \$253, with a low of \$176 for Sierra County and a high of \$348 for Marin County.

Median family income for California was \$21,537. Marin County (\$29,721) and San Mateo County (\$27,279) had the highest median family incomes; and Lake County (\$13,522) and Yuba County (\$13,751) had the lowest median family incomes.



TABLE 5

Housing Value, Contract Rent, and Median Family Income in California, by County, 1980

· .		P	ercent of ing unit v	alue .				Percent of Monthly contract rent*			Me- dian	
County		\$50,000 -79,999	\$80,000 -99,999	\$100,000 -149,999	\$150,000 -or more	Median housing value	Under \$169	\$170 -249	\$250 -399	- Over: \$399	con- tract rent	Median family income
State Total	15.7×	29.8×	19.0x	·21.0%	14.5%	\$ 84,700	20:1%	27.8%	37.2%	12:6%	\$253	\$21,541
Alameda	14.1	29.4	24.5	21.7	10.3	85,300	22.1	31.2	36.4	8.8	240	22,863
Alpine	16.7	26.3	20.5	23.7	12.8	86,900	13.7	27.3	29.6	15.2	258	17,240
Amedor	25.7	44.5	15.7	11.1	3.0	66,400	38.1	27.0	24.5	2.1	192	18,065
Butte	37.5	41.5	11.6	7.2	2.2	59,100	37.0	34.4	21.9	2.8	193	16,301
Calaveras	28.0	42.9	16.4	10.4	2.3	65,400	41.8	23.2	22.0	1.5	179	17,909
Colusa	54:7	31.3	7.1	5,2	1.7	47,300	58.6	23.8	6.7	-0.5	144	17,842
	10:3	26.3	18.3	25,7	19.4	94,600	18.0	24.0	43.0	13.4	268	26,513
	50:3	33.3	-9.0	5,4	2.0	49,800	40.8	33.9	16.6	0.9	180	15,911
	11:2	34.2	25.0	21.1	8.5	83,700	14.4	21.5	45.5	14.9	285	20,182
	33:6	40.4	12.0	9,8	4.2	62,200	34.0	37.5	21.8	2.2	199	18,399
ilenn	54.5	33.7	7.0	3.8	1.0	48,000	44.4	31.9	13.6	0.5	172	16,650
dumboldt	39.9	43.5	8.9	5.9	1.8	57,000	35.6	31.2	25.6	2.8	201	18,479
Imperial	54.0	34.0	6.2	4.3	1.5	47,800	44.4	29.2	17.7	1.8	175	16,658
Inyo	22.3	27.8	25.1	16.6	8.2	80,000	49.2	23.5	12.7	2.7	157	18,366
(arn	43.9	38.9	9.6	5.6	2.0	54,700	34.0	33.2	24.3	2.9	203	18,780
(ings	55.6	31.8	-7.2	4.4	1.0	46,700	43.3	34.0	10.8	1.0	173	16,164
.ake	39.0	37.9	11:1	8.5	3.5	58,600	41.7	26.2	21.2	2.0	181	13,522
.assen	49.7	35.9	-7.6	5.9	0.9	50,300	45.5	30.8	12.0	0.7	167	17,563
.os_Angeles	12.5	29.6	19.6	20.7	17.6	88,000	21.7	29.5	34.7	12.7	245	21,135
fadera	37.3	37.8	13.2	9.3	2.4	60,100	43.1	30.7	14.0	1.6	174	17,327
larin lariposa lendocino lenced lodoc	2.2 32.2 22.1 65.9 68.6	42.4 40.0 26.0	9.0 17.4 17.9 2.4 3.3	32.7 - -7.8 12.7 5.5 1.9	50.4 2.0 4.9 1.2 0.2	151,000 63,200 69,800 53,100 40,100	-6.5 54.5 33.7 35.7 61.6	13.8 21.8 27.0 36.0 18.9	43.4 10.8 27.7 20.1 5.5	33.5 0.7 3.1 1.2 0.2	348 153 211 194 137	29,721 15,833 17,695 16,563 15,617
fönö	14.6	20.7	11.7	24.4	28 · 6	106,000	26.0	20.6	26.8	14.3	239	20,215
fonterey	9.5	34.0	19.8	19.7	17 · 0	86,500	15.1	26.7	42.1	10.8	263	20,005
(apa	11.5	41.0	19.6	18.0	9 · 9	78,200	20.8	27.8	39.6	8.4	269	22,426
levada	14.6	35.8	23.2	19.7	6 · 7	79,700	27.8	22.1	29.7	13.4	237	18,842
)range	2.8	16.7	24.8	35.0	20 · 7	108,100	5.2	12.2	56.4	25.0	336	25,919
lacer lumas liverside jacramento jan Benito	18.1 28.4 24.5 28.0 15.6	34.4 40.7 43.3 45.1	17.5 16.5 15.6 13.6 18.9	20.3 11.3 11.2 9.1 15.1	9.7 3.1 5.4 4.2 5.9	77,900 65,900 67,700 64,600 73,200	27.9 51.5 26.7 27.3	28.7 25.8 27.7 26.8 30.3	29.9 14.8 33.0 30.8 19.3	8.8 1.1 8.7 3.0 2.7	224 160 231 216 188	21,662 17,227 18,682 20,969 18,937

^{*}Monthly contract rent does not add up to 100% because some persons did not pay cash for their occupancy.

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TABLE 5 (CONCLUDED)

Housing Value, Contract Rent, and Median Family Income in California, by County, 1980

Percent of Housing unit value			-	3	Percent_of Monthly contract rent*			Me- dian	_			
County	<u>Ве</u> 1он- \$49,999	\$50,000 -79,999	\$80,000 -99,999	6100,000 149,999	\$150,000 -or more	Median housing val u e	Under \$169	\$170 -249	\$250 -399	0ver \$399	con=_ tract rent	Mediar family income
State Total	15.7×	29.8X	19.0%	21.0%	1415x	\$ 84,700	20:1%	27.8%	37 . 2x	12.6%	\$253	\$21,541
San Bernardino San Diego San Francisco San Joaquin San Luis Obispo San Mateo Santa Barbara Santa Clara Santa Cruz. Shasta	30.7 7.8 7.5 41.8 14.3 3.4 9.2 3.3 8.2 3.3 8.2	43.3 28.8 20.3 58.6 38.9 11.5 26.1 26.1 42.2 37.6	13.8 24.5 19.5 -9.6 20.5 18.4 21.7 24.9 22.3 11.6	9:0 23.5 29.8 7:1 19.1 34.3 27:6 34.1 25.6 8.7	3.2 15.4 22.9 2.9 7.2 32.4 24.6 22.3 17.8 2.9	63,400 91,000 104,600 56;600 77,600 77,600 124,400 104,000 109,400 94,100 61,000 58,300 52,700	27.1. 13.4 17.6 39.2 21.3 	32.3 32.7 25.8 35.2 26.5 18.1 24.6 18.9 21.9 37.0 15.8	31.5 31.5 39.1 20.7 39.1 20.7 51.7 49.3 41.6 24.7	5.7 11.4 15.8 19.1 22.0 27.0 22.0 22.0 22.0 22.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	223 257 267 267 258 313 276 308 276 284	20,035 29,306 20,911 19,124 18,198 27,275 21,631 26,662 17,024 18,221 16,684
Siskiyou Solano' Sonoma- Stanislaus	46.6 20.3 -8.7 35.3	38.5 50.9 30.9 43.7	15.0 24.7 10.1	11.2 25.3 7.8 €	2.6	67,500 88,400 60,100	25.3 17.3 31.2	38.4 28.4 36.8	30.2 41.2 26.6	2.7 9.2 1.7	218 256 208	21,684 21,265 18,656
Sutter Tehama Trinity Tulare Tuolumne	36.3 53.8 43.7 51.9 21.8	41.7 33.0 38.7 32.7 47.2	12.7 7.3 11.1 -7.9 15.7	7 7:0 4.5 5.1 .5:5 11.5	2.3 1.4 1.6 2.0 3.8	59,800 48,200 54,900 48,900 67,900	41.9 44.0 58.6 44.2 37.9	37.1 34.9 27.2 30.9 26.2	14.3 11.5 10.8 17.4 25.2	1.1 0.7 1.1 1.1 2.1	178 17 <u>2</u> 158 176 192	18,54! 15,84! 16,11! 16,17: 16,907
Ventura Yolo Yuba	5.9 28.0 63.4	. 26.5 39.8 28.7	26.5 14.8 4.0	28.1 13.3 2.9	13:0 4:1 1:0	93,300 66,600 44,500	15.4 29.3 34.0	20.4 37.2 34.8	42.4 27.3 10.9	19.2 3.7 0.5	287 211 172	23,612 20,49! 13,751

^{*}Monthly contract rent does not add up to 100% because some persons did not pay cash for their occupancy.

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Persons sixteen through nineteen years of age are generally in their last two years of high school or first two years of college, in the labor force, or in the armed forces. Nearly 70 percent of California's youth sixteen through nineteen years of age were enrolled in school in 1980 (Table 6). Of youths in the labor force, 12 percent had graduated from high school, and 8 percent had not graduated from high school.

TABLE 6

Status of Persons in California
Ages Sixteen Through Nineteen, 1980

	Persons ag	es 1619	Percent high	Percent not:		
Status	Number	Percent	graduates	high school graduates		
In school	1,188,429	68.8	*	; x ;		
In armed forces	39,787	2.3	* *	, ¥		
In labor force:	7 1					
Employed Unemployed	285,232 62,370	16.5 3.6	10.1; 1.5	6.4 2.1		
Not in labor force	151,939	8.8	3. 0	5.8		
Stātē tötäl 😓	1,727,757	100.0	·	: 		

^{*}Data not available.

Table 7 shows the type of household in which children under age eighteen lived in 1980. Seven out of ten school-age children (ages five through seven-teen) lived in families with a married couple, and 21 percent of school-age children lived in families in which the spouse of the householder was not present.

Nearly 76 percent of children under age five were raised at home by married parents, and 15 percent were raised at home by only one parent. Fewer than 3 percent of California's children under age eighteen lived with a nonrelative or in an institution or other group quarters.

TABLE 7

Type of Household in Which California Children
Under Eighteen Years of Age Live, 1980

	Percent related children						
Type of household	Under age 5	Āģēs 517					
Married-couple family	75.8	69.9					
Other family relationship	14.8	20.9					
Lives with other relative	7.5	6.1					
Householder or lives with spouse		0.4					
Lives with nonrelative	1.7	ž. į					
Inmate of institution	0.1	0.4					
Other group quarters	Ö.i	Ö.2					
State total	100.0	1000					

California had more than 19 million residents in 1980 who were sixteen years of age and older (Table 8). A large portion of the over sixteen population (64 percent) was in the armed services or in the civilian labor force. A larger proportion of males (74 percent) than females (52 percent) were in the civilian labor force.

Persons not included as part of the labor force by the census were students, homemakers, retired workers, inmates, and disabled persons. Although 36 percent of the sixteen and over population were not part of the labor force, students and homemakers made up an estimated 50 percent of this group. By more than a two-to-one ratio, females outnumbered males in the number of persons not in the labor force.

TABLE 8
Profile of California's Labor Force, 1980

		Pe	rcent in labor	force	. .	
	Persons_ 16 years		Civilian	Percent not in		
Sex	of age and older	Armed forces	Employed	Not employed	<u>labor</u> force	
Male	8,830,542	2.8	68.9	4.9	23.4	
Female	9,296,341	0.2	49.0	3.4	47.4	
State total	18,126,88\$. 1. 5	58.7	4.1	35.7	

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On the census questionnaire persons sixteen years of age and older were asked to identify the kind of business or industry in which they were employed. Table 9 displays the industry in which Californians were employed in 1989. A business or industrial activity differs from the occupational status (see Table 10) in which persons are employed. A schoolteacher, for example, would be employed in an educational services industry and have an occupational status of professional specialist.

Sixteen percent of employed Californians were employed in the retail trade industry, and 14 percent were employed in the manufacture of durable goods. Other categories of industrial activity employed considerably fewer persons in proportion to the civilian labor force.

TABLE 9
Employment Status of California's Labor Force, by Industry, 1980

		
	Civilian la	bor force
Industry	Number	Percent
Agriculture, forestry, fisheries, and mining	371,285	3.5
Construction	601,822	5.7
Nondurable goods manufacture	657,689	6:2
	1,502,149	14.1
Transportation	456,376	4.3
Communication and other public utilities	301,486	2.8
Wholesale trade	463,561	4.4
	1,756,070	16.5
Finance, insurance, and real estate	759,626	7.1
Būsiness and repair services	574,470	5.4
Personal, entertainment, and recreation services	524,572	4.9
Health services	745,270	7.0
Education Services	855,585	8.0
Other professional and related services	526;749	5.0
Public administration	543,692	5.1
State total :	10,640,405	100.0



Table 10 displays the percent of employed persons sixteen years of age and over by occupational category. This table also displays the number of vocational education students taking courses related to these occupational areas. Students in vocational education are encouraged to enroll in areas having the highest employment opportunities.

More than 19 percent of California's civilian labor force worked in occupations related to administrative support (including clerical), and more than 50 percent of the high school students in vocational education courses, grades nine through twelve, were taking courses related to administrative support.

This table shows the number of vocational education students taking courses related to the occupational classifications used by the census. In addition to students enrolled in vocational education courses related to the occupations listed in Table 10, vocational education students were also enrolled in homemaking education; industrial arts, and work experience.



Employment Status of California's Population, by Occupation, and Enrollment in Related Vocational Education Courses, 1980-81 through 1982-83

	Pērcēnt öf	5000	Percent of ndary studen onal educati	ts on courses
Occupation	civilian labor force +	1980-81	1981-82	1982-83
Technicians and related support	3:4	0.9	1.9	į 1.5
Precision production, craft; and repair service	12.3	Included related s	in Technici upport	ans and
Handlers, equipment cleaners, helpers, and laborers		included related s	 n "Technici upport" 	ans and
Service, except private household	10.5	20.4	18.3	12.9
Sales	10.8	3.6	5 . گز	4.4
Administrative support, including clerical	18.5	50.1	49.0	51:6
Private household	. 6		Not applicab	le×
Protective service	ī:5	0.1	0.1	0.1
Farming, forestry, and fishing	2;8	10.7	9.4	10.4
Machine operators, assemblers, and inspectors	7.1	14.1	17:4	18.7
Transportation and material moving	3:6	õii	Ö. 4	0.4
Executive, administra- tive, and managerial	12:0		Not applicab	1 / 1 a × s
Professional specialist	13.1	_	Not applicab	1e×
Stäte tötäl	100.0	100.0	100.0	100.0

^{*}Vocational education courses are not planned to offer occupationally specific training in these areas, although students may eventually enter these occupational areas.



APPENDIX A

Glossary of Selected Census Terms

Age. Age at last birthday as of April 1, 1980.

Family. Two or more persons, including the householder, who are related by birth or marriage or adoption and who live together as one household. All which persons are considered as members of one family. Persons not in families and not inmates of institutions are classified as unrelated individuals.

Subfamily. A married couple with or without own children, or one parent with one or more children (parent-child group), living in a housing unit and related to the householder; but excluding the householder (for example a young married couple sharing the home of the parents of one or the other spouse).

Family income in 1979. Total money income received in calendar year 1979 by all family members fifteen years old and over, tabulated for all families. Family income differs from household income in that income received by household members not related to the householder, persons living alone, and others in nonfamily households is excluded.

Family type. Families are classified by type according to the sex of the householder and the presence of relatives, based on questions on sex and household relationship.

Married-couple family. A family in which the householder and his/her spouse are enumerated as members of the same household.

Other Family

Male householder, no wife present. A family with a male householder and no spouse of householder present.

Female householder, no husband present. A family with a female householder and no spouse of householder present.

Group quarters, persons in Persons living in arrangements, such as nursing homes or rooming houses, which are not households.

Immate of institution. A person under care or custody at the time of enumeration (e.g., a person in a hospital, residential school, resthome, or correctional institution).

Other persons in group quarters. Persons living in other group quarters who are not inmetes of institutions (e.g., rooming and boarding houses, convents or monasteries, military barracks, or dormitories).

Household. The person or persons occupying a housing unit.

Household income. Total money income received in calendar year 1979 by all Nousehold members fifteen years of age and over, tabulated for all households. (See Family income.)

Household Relationship. Relationship to the householder (see below).

Householder. The person in whose name the housing was owned or rented.

Spouse. The husband or wife of the householder, living with the householder.

Child. A son, daughter, stepchild, or adopted child of the householder, regardless of age or marital status, excluding sons-in-law, daughters-in-law, and foster children.

Own child. A never-married child under eighteen years of age who is a son, daughter, stepchild, or adopted child of the householder.

metated child. An "own child" or any other family member (regardless of marital status) who is under eighteen years of age; except the householder or spouse, excluding foster children.

Other relative. A household member related to the householder by birth, marriage, or adoption but not included specifically in another relationship category.

Monrelative. Any household member, including foster children, not related to the householder by birth, marriage, or adoption.

Industry. The kind of business or industrial activity in which the person was employed during the reference week or, if not employed; in which the person was most recently employed since 1975.

Labor force status. Persons sixteen years old and older were classified as to their status in the labor force based on replies to several questions relating to work activity and status during the reference week.

Armed forces. Persons on active duty in the Army, Navy, Marine Corps, and Coast Guard.

Civilian labor force. Employed and unemployed civilians.

<u>Diployed</u>. Persons who were either "at work" or "with a job" but not at work during the reference week.

Unemployed. Persons who were neither "at work" or "with a job, but not at work" who were looking for work during the past four weeks and available for a job.

Not in labor force. Persons sixteen years old and older who are not classified as members of the labor force. This category consists mainly of students; housewives, retired workers, seasonal workers, inmates, and disabled persons.

Labor force status in 1979. Persons sixteen years oldend older who at any time in 1979 worked, were looking for work, or were on layoff from a job were classified as "in labor force."

Worked in 1979. Persons who, at any time in 1979, did any work for pay or profit, worked without pay on a family farm or in a family business; or were on active duty in the armed forces.

With unemployment in 1979. Persons who looked for work or were on layoff from a job during at least one week in 1979 in which they did not work.

Language usage and ability to speak English. Persons five years old and older classified by whether they speak a language other than English and, if so, by how well they speak English.

Occupation. The kind of work the person was doing at a job or business during the reference week or, if not at work, at the most recent job or business if employed since 1975. If working at more than one job, the one with the most hours worked.

Poverty status in 1979. Families and unrelated individuals are classified above or below the poverty level by comparing their total 1979 income to an income cutoff or "poverty threshold." The income cutoffs vary by family size, number of children, and age of the family householder or unrelated individual.

Race: All persons were asked to identify themselves according to designated race categories. Since respondents self-identified their race; the race categories do not denote any clean-cut, scientific definition. The major race categories used in these tabulations are:

American Indian or Alaskan Native: Persons who indicated their race as "Indian (American)" or who did not indicate a specific race category but reported the name of an Indian tribe, "Eskimo," or "Aleut."

Asian or Pacific Islander. Persons who indicated their race as any one of the following groups: Asian Indian, Chinese, Filipino, Guamanian, Hawaiian, Japanese, Korean, Samoan, Vietnamese, or other Asian or Pacific Islander.

Black. Persons who indicated their race as "black" or "Negro" as well as persons who did not classify themselves in one of the specific race categories but reported they were black Puerto Rican, Haitian, Jamaican, or West Indian.

White. Persons who indicated their race as "white," such as persons who did not classify themselves in one of the specific rage categories but entered a response that indicated they were classified as European, North African, or Middle Eastern.

Rent; contract. The monthly rent agreed to or contracted for, regardless of any furnishings, utilities, or services that may be included.

No cash rent. Rental units occupied without payments of cash rent owned by friends or relatives who allow occupancy without charge.

Rent, gross. Contract rent plus the estimated average monthly cost of utilities and fuels to the extent that these are paid for by the renter in addition to rent.

School Level

Elementary. Includes kindergarten and grades one through eight.

High school. Includes grades nine through twelve.

College: Includes junior or community colleges, regular four-year colleges, and graduate or professional schools.

School years completed. Data on years of school completed are derived from two questions. One question identified the highest grade attended in regular school; the second question determined whether the respondent finished the grade specified.

Those persons who passed a high school equivalency examination (such as GED) were marked "12" under the highest grade attended (if they had not completed or were not enrolled in a higher grade). Schooling received in foreign schools was to be reported as the equivalent grade or year in the regular American school system.

High school graduates. Persons who have completed four years of high school (grade 12) or any higher level of education.

Spanish origin: (Hispanic). Persons who indicated whether they were of Spanish origin: Cuban, Mexican, Puerto Rican, or other Spanish.





Standard occupational classification (SOC.). A system for categorizing occupational classification, originally issued in 1977 by the Office of Federal Statistical Policy and Standards and revised in 1980, to promote uniformity and comparability in the presentation of occupational data collected by various agencies.

Urban and rural area. Urban and rural denote types of areas rather than specific areas outlined on maps. The urban population comprises all persons living in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. A gural classification need not imply a farm residence or a sparsely populated area since a small city or town is rural as long as it is outside an urbanized area and has fewer than 2,500 inhabitants.

Urbanized area. A population concentration of at least 50,000 inhabitants, generally consisting of a central city and the surrounding, closely settled, contiguous territory (suburbs). The criteria define a boundary based primarily on a population density of at least 1,000 persons per square mile but also include some less densely settled areas and such areas as industrial parks and railroad yards if they are within areas of dense urban development.

APPENDIX B

Sources of Census Data

Census data for California may be obtained from six locations in the state the State Census Data Center and five regional centers. Request for general
information about the census or about the State Census Data Center should be
directed to:

William R. Schooling, Director State Census Data Center Department of Finance 1025 P Street Sacramento, CA 95814 (916) 322-4651

Five regional centers and the State Census Data Center are responsible for providing census information for the specified counties:

Name and address

Sacramento Area Council of Governments Bob Faseler, Director 800 H Street, Suite 300 Sacramento, CA 95814 (916) 441-5930

Association of Bay Area
Governments
Patricia Perry
Hotel Claremont
Berkeley, CA 94705
(415) 841-9730

Southern California
Association of
Governments
Tim Douglas
600 S. Commonwealth St.
Los Angeles, CA 90005
(213) 385-1000

San Diego Association
of Governments
Karen Lamphere, Director
Security Pacific Plaza1200 Third Avenue
Suite 524
San Diego, CA 92101

State Data Program
Ilona Einowski
Survey Research Center
2538 Channing Way
Berkeley, CA
(415) 642-2337

State Census Data Center William R. Schooling Director State Census Data Center 1025 P Street Sacramento, CA 95814 (916) 322-4651

Counties covered

Sacramento, Sutter, Yolo, Yuba, Placer, El Dorado, Nevada, Sierra, and 21 other northern California counties not listed for any other regional center

Alameda, Contra Costa, Marin Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma

Imperial, Los Angeles, Orange, Riverside, San Bernardino, Ventura, Kern, San Luis Obispo, and Santa Barbara

San Diego

State University and Colleges; Kings, Tulare, Fresno, Madera, Merced, Stanislaus and San Joaquin

Monterey, San Benito, and Santa Cruz

