

PHC80-2-299

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# Census Tracts

## REDDING, CALIF.

STANDARD METROPOLITAN STATISTICAL AREA

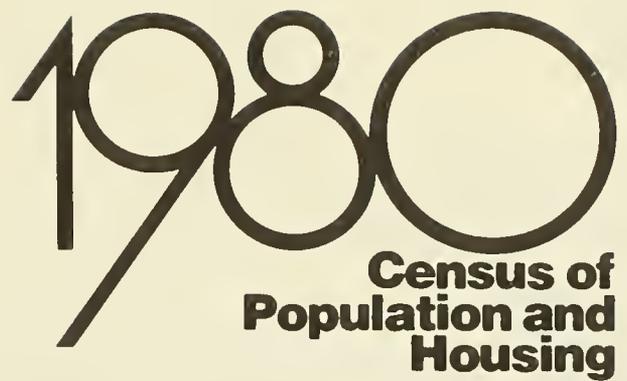


# Census of Population and Housing

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# Census Tracts

**REDDING, CALIF.**

STANDARD METROPOLITAN  
STATISTICAL AREA

PHC80-2-299

Issued July 1983



U.S. Department of Commerce  
Malcolm Baldrige, Secretary  
Robert G. Dederick,  
Under Secretary for  
Economic Affairs

BUREAU OF THE CENSUS  
Bruce Chapman, Director



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### HOUSING DIVISION

Arthur F. Young, Chief

## Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the post-census data publication process. The Bureau was guided by Director, **Bruce Chapman**, and Deputy Director, **C.L. Kincannon**. Primary direction of the data publication program was performed by **William P. Butz**, Associate Director for Demographic Fields, assisted by **Pater A. Bounpana**, Assistant Director for Demographic Censuses, in conjunction with **Barbara A. Bailar**, Associate Director for Statistical Standards and Methodology, **Howard N. Hamilton**, Acting Associate Director for Information Technology, **James D. Lincoln**, then Associate Director for Administration, and **Stanley D. Moora**, Associate Director for Field Operations. The Director's staff was assisted by **Sharry L. Courtland**. Direction of the census enumeration and early processing activities was provided by **Vincent P. Barabba**, former Director; **Danial B. Lavina**, former Deputy Director; and **Gaorga E. Hall**, former Associate Director.

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Responsibility for developing the population portion of the 1980 census questionnaire content and designing the tabulations was in the Population Division under the supervision of **Roger A. Harriot**, Chief, **Paula J. Schnaidar**, Staff Assistant for Census Programs, **Gordon W. Graan, Jr.**, **Nampeo D. McKannay**, and **Arthur J. Norton**, Assistant Chiefs. Important contributions were made by the following Branch and Staff Chiefs; **Patricia A. Berman**, **Edward W. Farnandez**, **Philip N. Fulton**, **John M. McNeil**, **Martin O'Connell**, **George F. Patterson**, **Thomas S. Scopp**, **Paul M. Siagel**, **Robert C. Spaakar**, **Jamas A. Wead**, and **Arno I. Winard**. Also contributing was **Cynthia M. Tæuber**.

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1	U.S. Summary	41	Rhode Island	77	Atlanta, Ga.	114	Charleston-North Charleston, S.C.
2	Alabama	42	South Carolina	78	Atlantic City, N.J.	115	Charleston, W. Va.
3	Alaska	43	South Dakota	79	Augusta, Ga.-S.C.		
4	Arizona	44	Tennessee	80	Austin, Tex.		
5	Arkansas	45	Texas	81	Bakersfield, Calif.	116	Charlotte-Gastonia, N.C.
6	California	46	Not assigned	82	Baltimore, Md.	117	Charlottesville, Va.
7	Colorado	47	Vermont	83	Bangor, Maine	118	Chattanooga, Tenn.-Ga.
8	Connecticut	48	Virginia	84	Baton Rouge, La.	119	Chicago, Ill.
9	Delaware	49	Washington	85	Battle Creek, Mich.		
10	Not assigned	50	West Virginia	86	Bay City, Mich.	120	Chico, Calif.
11	Florida	51	Wisconsin	87	Beaumont-Port Arthur- Orange, Tex.	121	Cincinnati, Ohio-Ky.-Ind.
12	Georgia	52	Wyoming	88	Bellingham, Wash.	122	Clarksville-Hopkinsville, Tenn.-Ky.
13	Hawaii	53	Puerto Rico	89	Benton Harbor, Mich.	123	Cleveland, Ohio
14	Idaho	54	Not assigned	90	Billings, Mont.	124	Colorado Springs, Colo.
15	Illinois	55	Not assigned	91	Biloxi-Gulfport, Miss.	125	Columbia, Mo.
16	Indiana	56	Not assigned	92	Binghamton, N.Y.-Pa.	126	Columbia, S.C.
17	Iowa	57	Not assigned	93	Birmingham, Ala.	127	Columbus, Ga.-Ala.
18	Kansas	58	Abilene, Tex.	94	Bismarck, N. Dak.	128	Columbus, Ohio
19	Kentucky	59	Akron, Ohio	95	Bloomington, Ind.	129	Corpus Christi, Tex.
20	Louisiana	60	Albany, Ga.	96	Bloomington-Normal, Ill.	130	Cumberland, Md.-W. Va.
21	Maine	61	Albany-Schenectady- Troy, N.Y.	97	Boise City, Idaho	131	Dallas-Fort Worth, Tex.
22	Maryland	62	Albuquerque, N. Mex.	98	Boston, Mass.	132	Danbury, Conn.
23	Massachusetts	63	Alexandria, La.	99	Bradenton, Fla.	133	Danville, Va.
24	Michigan	64	Allentown-Bethlehem-Easton, Pa.-N.J.	100	Bremerton, Wash.	134	Davenport-Rock Island- Moline, Iowa-Ill.
25	Minnesota	65	Altoona, Pa.	101	Bridgeport, Conn.	135	Dayton, Ohio
26	Mississippi	66	Amarillo, Tex.	102	Bristol, Conn.		
27	Missouri	67	Anaheim-Santa Ana-Garden Grove, Calif.	103	Brockton, Mass.	136	Daytona Beach, Fla.
28	Montana	68	Anchorage, Alaska	104	Brownsville-Harlingen- San Benito, Tex.	137	Decatur, Ill.
29	Nebraska	69	Anderson, Ind.	105	Bryan-College Station, Tex.	138	Denver-Boulder, Colo.
30	Nevada	70	Anderson, S.C.	106	Buffalo, N.Y.	139	Des Moines, Iowa
31	New Hampshire	71	Ann Arbor, Mich.	107	Burlington, N.C.	140	Detroit, Mich.
32	New Jersey	72	Anniston, Ala.	108	Burlington, Vt.		
33	New Mexico	73	Appleton-Oshkosh, Wis.	109	Caguas, P.R.	141	Dubuque, Iowa
34	New York	74	Arecibo, P.R.	110	Canton, Ohio	142	Duluth-Superior, Minn.- Wis.
35	North Carolina	75	Asheville, N.C.	111	Casper, Wyo.	143	Eau Claire, Wis.
36	Not assigned	76	Athens, Ga.	112	Cedar Rapids, Iowa	144	El Paso, Tex.
37	Ohio			113	Champaign-Urbana- Rantoul, Ill.	145	Elkhart, Ind.
38	Oklahoma					146	Elmira, N.Y.
39	Oregon					147	Enid, Okla.
40	Pennsylvania						

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149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, Mass.-N.H.		
150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
		192	Jacksonville, N.C.	232	Madison, Wis.	269	Odessa, Tex.
153	Fayetteville, N.C.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
154	Fayetteville-Springdale, Ark.	194	Jersey City, N.J.	234	Mansfield, Ohio		
155	Fitchburg-Leominster, Mass.	195	Johnson City-Kingsport- Bristol, Tenn.-Va.	235	Mayagúez, P.R.	271	Olympia, Wash.
						272	Omaha, Nebr.-Iowa
156	Flint, Mich.	196	Johnstown, Pa.	236	McAllen-Pharr-Edinburg, Tex.	273	Orlando, Fla.
157	Florence, Ala.	197	Joplin, Mo.	237	Medford, Oreg.	274	Owensboro, Ky.
158	Florence, S.C.	198	Kalamazoo-Portage, Mich.	238	Melbourne-Titusville- Cocoa, Fla.	275	Oxnard-Simi Valley- Ventura, Calif.
159	Fort Collins, Colo.	199	Kankakee, Ill.				
160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.	239	Memphis, Tenn.-Ark.- Miss.	276	Panama City, Fla.
						277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	201	Kenosha, Wis.	240	Meriden, Conn.	278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	202	Killeen-Temple, Tex.			279	Paterson-Clifton-Passaic, N.J.
163	Fort Walton Beach, Fla.	203	Knoxville, Tenn.	241	Miami, Fla.	280	Pensacola, Fla.
164	Fort Wayne, Ind.	204	Kokomo, Ind.	242	Midland, Tex.		
165	Fresno, Calif.	205	La Crosse, Wis.	243	Milwaukee, Wis.	281	Peoria, Ill.
				244	Minneapolis-St. Paul, Minn.-Wis.	282	Petersburg-Colonial Heights-Hopewell, Va.
166	Gadsden, Ala.	206	Lafayette, La.	245	Mobile, Ala.	283	Philadelphia, Pa.-N.J.
167	Gainesville, Fla.	207	Lafayette-West Lafayette, Ind.			284	Phoenix, Ariz.
168	Galveston-Texas City, Tex.	208	Lake Charles, La.	246	Modesto, Calif.	285	Pine Bluff, Ark.
169	Gary-Hammond-East Chicago, Ind.	209	Lakeland-Winter Haven, Fla.	247	Monroe, La.		
170	Glens Falls, N.Y.	210	Lancaster, Pa.	248	Montgomery, Ala.	286	Pittsburgh, Pa.
				249	Muncie, Ind.	287	Pittsfield, Mass.
171	Grand Forks, N.Dak.- Minn.	211	Lansing-East Lansing, Mich.	250	Muskegon-Norton Shores- Muskegon Heights, Mich.	288	Ponce, P.R.
172	Grand Rapids, Mich.	212	Laredo, Tex.			289	Portland, Maine
173	Great Falls, Mont.	213	Las Cruces, N. Mex.	251	Nashua, N.H.	290	Portland, Oreg.-Wash.
174	Greeley, Colo.	214	Las Vegas, Nev.	252	Nashville-Davidson, Tenn.		
175	Green Bay, Wis.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.	291	Portsmouth-Dover- Rochester, N.H.-Maine
				254	New Bedford, Mass.	292	Poughkeepsie, N.Y.
176	Greensboro-Winston-Salem- High Point, N.C.	216	Lawrence-Haverhill, Mass.-N.H.	255	New Britain, Conn.	293	Providence-Warwick- Pawtucket, R.I.-Mass.
177	Greenville-Spartanburg, S.C.	217	Lawton, Okla.	256	New Brunswick-Perth Amboy-Sayreville, N.J.	294	Provo-Orem, Utah
178	Hagerstown, Md.	218	Lewiston-Auburn, Maine	257	New Haven-West Haven, Conn.	295	Pueblo, Colo.
179	Hamilton-Middletown, Ohio	219	Lexington-Fayette, Ky.	258	New London-Norwich, Conn.-R.I.	296	Racine, Wis.
180	Harrisburg, Pa.	220	Lima, Ohio	259	New Orleans, La.	297	Raleigh-Durham, N.C.
				260	New York, N.Y.-N.J.	298	Reading, Pa.
181	Hartford, Conn.	221	Lincoln, Nebr.			299	Redding, Calif.
182	Hickory, N.C.	222	Little Rock-North Little Rock, Ark.	261	Newark, N.J.	300	Reno, Nev.
183	Honolulu, Hawaii	223	Long Branch-Asbury Park, N.J.	262	Newark, Ohio		
184	Houston, Tex.	224	Longview-Marshall, Tex.	263	Newburgh-Middletown, N.Y.	301	Richland-Kennewick- Pasco, Wash.
185	Huntington-Ashland, W. Va.-Ky.-Ohio	225	Lorain-Elyria, Ohio	264	Newport News-Hampton, Va.	302	Richmond, Va.
						303	Riverside-San Bernardino- Ontario, Calif.
186	Huntsville, Ala.	226	Los Angeles-Long Beach, Calif.				

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304	Roanoke, Va.	323	San Juan, P.R.	343	State College, Pa.	362	Vineland-Millville-Bridgeton, N.J.
305	Rochester, Minn.	324	Santa Barbara-Santa Maria-Lompoc, Calif.	344	Steubenville-Weirton, Ohio-W. Va.	363	Visalia-Tulare-Porterville, Calif.
306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.	364	Waco, Tex.
307	Rockford, Ill.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.	365	Washington, D.C.-Md.-Va.
308	Rock Hill, S.C.	327	Sarasota, Fla.	347	Tacoma, Wash.	366	Waterbury, Conn.
309	Sacramento, Calif.	328	Savannah, Ga.	348	Tallahassee, Fla.	367	Waterloo-Cedar Falls, Iowa
310	Saginaw, Mich.	329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	368	Wausau, Wis.
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
312	St. Joseph, Mo.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.	370	Wheeling, W. Va.-Ohio
313	St. Louis, Mo.-Ill.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	371	Wichita, Kans.
314	Salem, Oreg.	333	Shreveport, La.	353	Topeka, Kans.	372	Wichita Falls, Tex.
315	Salinas-Seaside-Monterey, Calif.	334	Sioux City, Iowa-Nebr.	354	Trenton, N.J.	373	Williamsport, Pa.
		335	Sioux Falls, S. Dak.	355	Tucson, Ariz.	374	Wilmington, Del.-N.J.-Md.
316	Salisbury-Concord, N.C.	336	South Bend, Ind.	356	Tulsa, Okla.	375	Wilmington, N.C.
317	Salt Lake City-Ogden, Utah	337	Spokane, Wash.	357	Tuscaloosa, Ala.	376	Worcester, Mass.
318	San Angelo, Tex.	338	Springfield, Ill.	358	Tyler, Tex.	377	Yakima, Wash.
319	San Antonio, Tex.	339	Springfield, Mo.	359	Utica-Rome, N.Y.	378	Ycrk, Pa.
320	San Diego, Calif.	340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	379	Youngstown-Warren, Ohio
321	San Francisco-Oakland, Calif.	341	Springfield-Chicopee-Holyoke, Mass.-Conn.	361	Victoria, Tex.	380	Yuba City, Calif.
322	San Jose, Calif.	342	Stamford, Conn.				

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## GENERAL

This report is part of the *Census Tracts* series and presents demographic, social, economic, and housing statistics for census tracts from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The *Census Tracts* series consists of an individual report for each standard metropolitan statistical area (SMSA) and for each State in which census tracts have been delineated outside SMSA's. A listing of all the reports in this series appears on pages v-vii. The abbreviated identification for each report is PHC80-2 (i.e., *Population and Housing Census, 1980, Series 2*), followed by a number designating the SMSA or State which the report covers.

In the SMSA reports, the tract data are summarized to the following larger levels of geography: the SMSA, each State portion of multi-State SMSA's, counties or county equivalents (SMSA county portions in New England), incorporated places of 10,000 or more inhabitants, and most census designated places (CDP's) of 10,000 or more inhabitants. In the State reports, summaries are shown for the tracted portion of the State

outside SMSA's, counties or county equivalents (nonSMSA county portions in New England), incorporated places of 10,000 or more inhabitants, and most CDP's of 10,000 or more inhabitants. For an explanation of CDP's not shown in the SMSA or State reports, see appendix A.

For census tracts which are split by the boundary of a place of 10,000 or more, the appropriate portion is shown within the place or balance of county, with the symbol "p" following the tract number. Totals for these "split" tracts appear at the end of the portion of each table for the relevant county.

The 1980 census figures presented here may differ from those shown in the *Advance Reports*, PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between 1980 census data and 1970 census data for most characteristics. Further information on comparability for specific subjects appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

## CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, and 39 detailed tables. Information on changes in the boundaries of census tracts between 1970 and 1980 for the area covered in this report is shown at the end of this introduction. The tract comparability table shows 1970 components of 1980 tracts and 1980 components of 1970 tracts, as relevant, for (1) 1970 tracts that were split into two or more 1980 tracts; (2) 1970 tracts that were combined into new 1980 tracts; (3) 1970 tracts in areas with new tract numbering systems for 1980; and (4) those tracts with boundary changes between 1970 and 1980 that affected 100 or more persons. A census tract will not appear in the comparability tables if no change occurred between 1970 and 1980 or boundary revisions affected fewer than 100 persons and that was the only change that occurred to that tract.

Tables P-1 through P-7 present data on general population characteristics based on tabulations of 100-percent data; tables P-8 through P-21 present data on social and economic characteristics based on sample tabulations. Tables H-1 through H-6 show 100-percent housing data and Tables H-7 through H-18 show sample housing data.

Appendix A describes the various area classifications (e.g., incorporated places, standard metropolitan statistical areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and describes the editing procedures. Appendix E contains

a facsimile of the respondent instruction guide and the 1980 census questionnaire. Appendix F summarizes the data dissemination program of the 1980 census.

Maps which show the boundaries and identification numbers of census tracts in the area covered by this report are available for purchase but are not included with the report. State, county, county subdivision, and place names and boundaries are also shown on these maps.

### **SYMBOLS AND GEOGRAPHIC ABBREVIATIONS**

The following symbols and geographic abbreviations are used in the tables:

- A dash "--" represents zero or a percent which rounds to less than 0.1.
- Three dots "... " mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- A "p" next to a tract number indicates a tract split by the boundary of a place of 10,000 or more.
- A "(pt.)" next to a place name indicates a place that is split by a county boundary.
- CDP is census designated place.

- SMSA is standard metropolitan statistical area.

### **SUPPRESSION OF DATA FOR CONFIDENTIALITY**

To maintain the confidentiality promised respondents and required by law, the Bureau of the Census takes precautions to make sure that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Census Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below may take place.

The general rules of primary suppression of complete count (100-percent) data are as follows: counts of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are five or more year-round housing units in the geographic area; charac-

teristics of families, households, or occupied housing units are shown only if there are at least five occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least five and the number of renters is also at least five. These primary suppression criteria are applied independently of one another. The comparable figures for sample data are 30 or more persons or 10 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 15 (30) person or 5 (10) housing unit criterion be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.

### **1970-1980 CENSUS TRACT COMPARABILITY**

Census tract comparability tables are not provided in this report because the area was tracted for the first time for 1980.

CORRECTION NOTE

Any corrections made after this report is printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.



Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Redding city, Shasta County—Con.							Remainder of Shasta County					
	Tract 0110 <sup>a</sup>	Tract 0111 <sup>a</sup>	Tract 0112 <sup>a</sup>	Tract 0113 <sup>a</sup>	Tract 0114 <sup>a</sup>	Tract 0116 <sup>a</sup>	Tract 0117 <sup>a</sup>	Tract 0123 <sup>a</sup>	Tract 0103 <sup>a</sup>	Tract 0106 <sup>a</sup>	Tract 0107 <sup>a</sup>	Tract 0108 <sup>a</sup>	Tract 0109 <sup>a</sup>
<b>AGE</b>													
Total persons	3 122	1 393	3 270	4 550	2 620	605	—	—	21	1 166	501	3 024	404
Under 5 years	237	97	251	372	294	56	—	—	—	58	19	218	16
5 to 9 years	250	83	259	372	299	62	—	—	2	90	11	219	18
10 to 14 years	235	114	262	424	282	50	—	—	2	104	24	229	30
15 to 19 years	268	125	318	426	219	69	—	—	2	117	18	315	41
20 to 24 years	241	104	355	397	178	46	—	—	—	83	21	237	29
25 to 34 years	540	233	526	831	622	96	—	—	—	178	46	449	57
35 to 44 years	408	171	367	569	376	79	—	—	3	176	31	369	54
45 to 54 years	320	187	288	381	135	52	—	—	1	136	50	320	48
55 to 64 years	283	178	250	333	120	55	—	—	3	111	112	355	58
65 to 74 years	220	73	158	305	71	27	—	—	3	82	122	230	37
75 years and over	120	28	236	140	24	13	—	—	5	31	47	83	16
3 and 4 years	89	36	86	132	117	20	—	—	—	21	6	81	8
16 years and over	2 340	1 075	2 446	3 290	1 693	418	—	—	17	895	443	2 305	332
18 years and over	2 217	1 018	2 326	3 105	1 597	394	—	—	15	836	437	2 205	316
21 years and over	2 081	952	2 099	2 881	1 500	362	—	—	15	781	425	1 984	290
60 years and over	468	166	520	595	153	73	—	—	8	165	233	485	79
62 years and over	414	143	466	544	134	56	—	—	8	144	209	412	69
Median	31.1	32.1	28.3	28.5	25.6	27.0	—	—	57.3	32.6	58.4	31.4	37.4
<b>Female</b>													
Under 5 years	110	57	109	183	133	16	—	—	—	34	13	117	8
5 to 9 years	126	46	116	179	148	27	—	—	—	49	6	108	12
10 to 14 years	104	53	125	215	137	28	—	—	1	48	15	110	13
15 to 19 years	138	62	149	222	110	34	—	—	1	54	14	164	16
20 to 24 years	118	50	207	212	105	23	—	—	—	45	15	123	11
25 to 34 years	268	113	280	427	310	48	—	—	—	88	18	222	29
35 to 44 years	203	88	196	289	198	42	—	—	2	86	17	188	29
45 to 54 years	159	95	151	209	65	25	—	—	—	60	28	166	26
55 to 64 years	149	96	141	176	64	26	—	—	1	58	67	187	33
65 to 74 years	114	33	91	175	37	16	—	—	3	41	71	111	18
75 years and over	64	16	167	86	17	6	—	—	2	11	22	46	7
3 and 4 years	42	18	39	70	59	5	—	—	—	12	3	43	4
16 years and over	1 183	542	1 356	1 753	881	207	—	—	9	435	250	1 182	165
18 years and over	1 121	513	1 305	1 651	831	199	—	—	8	408	245	1 127	157
21 years and over	1 050	481	1 189	1 528	781	184	—	—	8	382	234	1 011	150
60 years and over	245	81	326	338	83	39	—	—	5	73	133	247	40
62 years and over	215	68	298	314	73	31	—	—	5	66	119	213	36
Median	31.5	32.3	30.5	29.1	25.8	27.9	—	—	57.5	31.7	58.3	31.4	39.6
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>													
Total persons	3 122	1 393	3 270	4 550	2 620	605	—	—	21	1 166	501	3 024	404
In households	3 122	1 393	3 095	4 538	2 620	605	—	—	21	1 166	501	2 915	404
Householder	1 180	487	1 171	1 637	803	205	—	—	8	415	248	1 065	160
Family householder	864	406	872	1 245	688	159	—	—	7	337	173	858	123
Nonfamily householder	316	81	299	392	115	46	—	—	1	78	75	207	37
Living alone	261	52	218	298	78	32	—	—	1	66	72	168	28
Spouse	744	365	649	983	578	137	—	—	7	298	157	768	110
Other relatives	1 048	488	1 122	1 705	1 159	240	—	—	6	424	90	990	118
Nonrelatives	150	53	153	213	80	23	—	—	—	29	6	92	16
Inmate of institution	—	—	175	12	—	—	—	—	—	—	—	—	—
Other, in group quarters	—	—	—	—	—	—	—	—	—	—	—	109	—
Persons per household	2.65	2.86	2.64	2.77	3.26	2.95	—	—	2.63	2.81	2.02	2.74	2.53
Persons per family	3.07	3.10	3.03	3.16	3.52	3.37	—	—	2.86	3.14	2.43	3.05	2.85
<b>Persons 65 years and over</b>													
In households	340	101	394	445	95	40	—	—	8	113	169	313	53
Householder	340	101	240	445	95	40	—	—	8	113	169	313	53
Family householder	233	65	153	297	57	32	—	—	4	67	105	203	34
Nonfamily householder	104	18	64	135	15	15	—	—	—	17	40	65	6
Living alone	101	18	63	131	15	15	—	—	1	17	39	62	6
Spouse	77	27	66	116	23	8	—	—	4	31	56	82	17
Other relatives	19	9	18	28	15	—	—	—	—	13	7	21	—
Nonrelatives	11	—	3	4	—	—	—	—	—	2	1	7	2
Inmate of institution	—	—	154	—	—	—	—	—	—	—	—	—	—
Other, in group quarters	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>													
Families	864	406	872	1 245	688	159	—	—	7	337	173	858	123
With own children under 18 years	444	191	502	711	497	96	—	—	3	162	32	391	49
Number of own children under 18 years	822	347	875	1 350	976	196	—	—	6	300	62	742	81
<b>Married-couple families</b>													
With own children under 18 years	744	365	649	983	578	137	—	—	7	298	157	768	110
Number of own children under 18 years	358	165	339	516	409	79	—	—	3	141	29	334	41
Number of own children under 18 years	678	298	609	1 002	813	155	—	—	6	268	58	649	72
<b>Female householder, no husband present</b>													
With own children under 18 years	92	27	176	206	86	15	—	—	—	27	12	66	8
Number of own children under 18 years	68	16	134	158	71	13	—	—	—	15	2	45	7
Number of own children under 18 years	110	35	219	289	137	33	—	—	—	25	2	74	8
<b>MARITAL STATUS</b>													
<b>Male, 15 years and over</b>													
Single	1 187	546	1 116	1 586	839	217	—	—	8	471	195	1 151	171
Never married, except separated	276	126	301	398	176	55	—	—	1	114	17	265	49
Separated	759	373	681	1 002	590	139	—	—	7	309	159	784	111
Widowed	29	9	25	29	10	4	—	—	—	9	4	18	3
Divorced	24	9	24	30	4	3	—	—	—	10	6	14	1
Divorced	99	29	85	127	59	16	—	—	—	29	9	70	7
<b>Female, 15 years and over</b>													
Single	1 213	553	1 382	1 796	906	220	—	—	9	443	252	1 207	169
Never married, except separated	189	90	254	339	153	42	—	—	2	76	25	232	25
Separated	758	377	686	1 006	596	139	—	—	7	309	160	784	111
Widowed	34	8	48	45	16	5	—	—	—	6	4	14	5
Divorced	123	39	214	170	49	13	—	—	—	30	42	99	12
Divorced	109	39	180	236	92	21	—	—	—	22	21	78	16





Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Shasto County—Con.				
	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
<b>AGE</b>					
<b>Total persons</b> .....	<b>4 563</b>	<b>4 432</b>	<b>3 106</b>	<b>6 130</b>	<b>9 295</b>
Under 5 years .....	373	408	224	472	705
5 to 9 years .....	373	473	228	481	815
10 to 14 years .....	424	498	246	463	916
15 to 19 years .....	426	446	250	501	818
20 to 24 years .....	400	255	220	524	506
25 to 34 years .....	834	913	486	1 027	1 523
35 to 44 years .....	569	710	392	677	1 250
45 to 54 years .....	383	353	318	565	956
55 to 64 years .....	333	221	338	641	955
65 to 74 years .....	307	117	271	520	597
75 years and over .....	141	38	133	259	254
3 and 4 years .....	133	176	88	176	300
16 years and over .....	3 301	2 949	2 346	4 608	6 648
18 years and over .....	3 116	2 755	2 250	4 390	6 300
21 years and over .....	2 891	2 568	2 120	4 138	5 944
60 years and over .....	598	256	577	1 100	1 308
62 years and over .....	547	220	489	975	1 120
Median .....	28.5	26.9	32.7	30.4	31.1
<b>Female</b> .....	<b>2 381</b>	<b>2 227</b>	<b>1 541</b>	<b>3 086</b>	<b>4 711</b>
Under 5 years .....	184	189	92	218	342
5 to 9 years .....	180	251	109	234	409
10 to 14 years .....	215	246	134	236	453
15 to 19 years .....	222	209	116	247	392
20 to 24 years .....	213	138	107	257	279
25 to 34 years .....	430	463	244	507	818
35 to 44 years .....	289	373	200	340	616
45 to 54 years .....	210	160	158	313	479
55 to 64 years .....	176	115	179	330	480
65 to 74 years .....	176	57	139	266	282
75 years and over .....	86	26	63	138	161
3 and 4 years .....	71	83	35	80	153
16 years and over .....	1 759	1 492	1 171	2 346	3 404
18 years and over .....	1 657	1 403	1 131	2 238	3 240
21 years and over .....	1 534	1 315	1 074	2 111	3 064
60 years and over .....	339	129	290	566	672
62 years and over .....	315	110	244	498	577
Median .....	29.0	27.0	33.3	31.0	31.0
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>					
<b>Total persons</b> .....	<b>4 563</b>	<b>4 432</b>	<b>3 106</b>	<b>6 130</b>	<b>9 295</b>
In households .....	4 551	4 432	3 098	6 100	9 252
Householder .....	1 643	1 357	1 169	2 315	3 127
Family householder .....	1 249	1 175	886	1 706	2 651
Nonfamily householder .....	394	182	283	609	476
Living alone .....	300	126	221	501	395
Spouse .....	986	1 014	759	1 411	2 323
Other relatives .....	1 708	1 952	1 047	2 133	3 600
Nonrelatives .....	214	109	123	241	202
Inmate of institution .....	12	—	7	30	34
Other, in group quarters .....	—	—	1	—	9
Persons per household .....	2.77	3.27	2.65	2.63	2.96
Persons per family .....	3.16	3.52	3.04	3.08	3.23
<b>Persons 65 years and over</b> .....	<b>448</b>	<b>155</b>	<b>404</b>	<b>779</b>	<b>851</b>
In households .....	448	155	397	759	818
Householder .....	299	93	259	504	519
Nonfamily householder .....	136	24	103	228	158
Living alone .....	132	23	94	218	152
Spouse .....	117	41	106	193	219
Other relatives .....	28	21	22	47	70
Nonrelatives .....	4	—	10	15	10
Inmate of institution .....	—	—	7	20	32
Other, in group quarters .....	—	—	—	—	1
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>					
<b>Families</b> .....	<b>1 249</b>	<b>1 175</b>	<b>886</b>	<b>1 706</b>	<b>2 651</b>
With own children under 18 years .....	712	823	419	822	1 436
Number of own children under 18 years .....	1 352	1 607	790	1 541	2 781
<b>Married-couple families</b> .....	<b>986</b>	<b>1 014</b>	<b>759</b>	<b>1 411</b>	<b>2 323</b>
With own children under 18 years .....	516	693	333	637	1 216
Number of own children under 18 years .....	1 002	1 359	624	1 231	2 420
<b>Female householder, no husband present</b> .....	<b>207</b>	<b>120</b>	<b>92</b>	<b>222</b>	<b>230</b>
With own children under 18 years .....	159	104	68	144	163
Number of own children under 18 years .....	291	207	134	245	274
<b>MARITAL STATUS</b>					
<b>Male, 15 years and over</b> .....	<b>1 591</b>	<b>1 512</b>	<b>1 202</b>	<b>2 316</b>	<b>3 352</b>
Single .....	399	349	278	523	648
Now married, except separated .....	1 005	1 038	776	1 470	2 375
Separated .....	29	15	19	45	51
Widowed .....	31	4	28	77	56
Divorced .....	127	106	101	201	222
<b>Female, 15 years and over</b> .....	<b>1 802</b>	<b>1 541</b>	<b>1 206</b>	<b>2 398</b>	<b>3 507</b>
Single .....	340	265	165	349	506
Now married, except separated .....	1 009	1 044	772	1 467	2 374
Separated .....	45	32	25	59	65
Widowed .....	170	63	111	266	307
Divorced .....	238	137	133	257	255

**Table P-2. General Characteristics of White Persons: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>AGE</b>				
<b>Total persons</b> .....	<b>110 697</b>	<b>110 697</b>	<b>40 229</b>	<b>70 468</b>
Under 5 years .....	7 953	7 953	2 844	5 109
5 to 9 years .....	8 103	8 103	2 641	5 462
10 to 14 years .....	9 058	9 058	2 901	6 157
15 to 19 years .....	9 880	9 880	3 630	6 250
20 to 24 years .....	8 452	8 452	3 976	4 476
25 to 34 years .....	17 978	17 978	6 999	10 979
35 to 44 years .....	13 977	13 977	4 637	9 340
45 to 54 years .....	11 297	11 297	3 906	7 391
55 to 64 years .....	11 426	11 426	3 739	7 687
65 to 74 years .....	8 351	8 351	3 066	5 285
75 years and over .....	4 222	4 222	1 890	2 332
3 and 4 years .....	3 027	3 027	1 027	2 000
16 years and over .....	83 549	83 549	31 184	52 365
18 years and over .....	79 418	79 418	29 757	49 661
21 years and over .....	73 987	73 987	27 396	46 591
60 years and over .....	18 014	18 014	6 704	11 310
62 years and over .....	15 774	15 774	6 007	9 767
Median .....	31.6	31.6	30.6	32.2
<b>Female</b> .....	<b>56 371</b>	<b>56 371</b>	<b>20 858</b>	<b>35 513</b>
Under 5 years .....	3 800	3 800	1 338	2 462
5 to 9 years .....	3 994	3 994	1 283	2 711
10 to 14 years .....	4 467	4 467	1 417	3 050
15 to 19 years .....	4 920	4 920	1 897	3 023
20 to 24 years .....	4 439	4 439	2 117	2 322
25 to 34 years .....	9 173	9 173	3 468	5 705
35 to 44 years .....	6 975	6 975	2 350	4 625
45 to 54 years .....	5 823	5 823	2 054	3 769
55 to 64 years .....	5 892	5 892	1 995	3 897
65 to 74 years .....	4 367	4 367	1 732	2 635
75 years and over .....	2 521	2 521	1 207	1 314
3 and 4 years .....	1 437	1 437	488	949
16 years and over .....	43 099	43 099	16 472	26 627
18 years and over .....	41 073	41 073	15 747	25 326
21 years and over .....	38 291	38 291	14 473	23 818
60 years and over .....	9 646	9 646	3 878	5 768
62 years and over .....	8 476	8 476	3 499	4 977
Median .....	32.1	32.1	31.5	32.4
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>				
<b>Total persons</b> .....	<b>110 697</b>	<b>110 697</b>	<b>40 229</b>	<b>70 468</b>
In households .....	109 665	109 665	39 563	70 102
Householder .....	41 577	41 577	16 194	25 383
Family householder .....	31 152	31 152	10 793	20 359
Nonfamily householder .....	10 425	10 425	5 401	5 024
Living alone .....	8 492	8 492	4 285	4 207
Spouse .....	26 506	26 506	8 766	17 740
Other relatives .....	37 801	37 801	12 639	25 162
Nonrelatives .....	3 781	3 781	1 964	1 817
Inmate of institution .....	691	691	535	156
Other, in group quarters .....	341	341	131	210
Persans per household .....	2.65	2.65	2.44	2.77
Persans per family .....	3.07	3.07	2.98	3.12
<b>Persons 65 years and over</b> .....	<b>12 573</b>	<b>12 573</b>	<b>4 956</b>	<b>7 617</b>
In households .....	12 048	12 048	4 528	7 520
Householder .....	8 056	8 056	3 140	4 916
Nonfamily householder .....	3 392	3 392	1 545	1 847
Living alone .....	3 261	3 261	1 491	1 770
Spouse .....	3 096	3 096	1 093	2 003
Other relatives .....	721	721	224	497
Nonrelatives .....	175	175	71	104
Inmate of institution .....	420	420	354	66
Other, in group quarters .....	105	105	74	31
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>				
<b>Families</b> .....	<b>31 152</b>	<b>31 152</b>	<b>10 793</b>	<b>20 359</b>
With own children under 18 years .....	15 574	15 574	5 381	10 193
Number of own children under 18 years .....	28 838	28 838	9 609	19 229
<b>Married-couple families</b> .....	<b>26 569</b>	<b>26 569</b>	<b>8 750</b>	<b>17 819</b>
With own children under 18 years .....	12 427	12 427	3 956	8 471
Number of own children under 18 years .....	23 592	23 592	7 285	16 307
<b>Female householder, no husband present</b> .....	<b>3 534</b>	<b>3 534</b>	<b>1 629</b>	<b>1 905</b>
With own children under 18 years .....	2 550	2 550	1 189	1 361
Number of own children under 18 years .....	4 321	4 321	1 963	2 358
<b>MARITAL STATUS</b>				
<b>Male, 15 years and over</b> .....	<b>41 473</b>	<b>41 473</b>	<b>15 023</b>	<b>26 450</b>
Single .....	9 421	9 421	3 852	5 569
Now married, except separated .....	27 271	27 271	9 019	18 252
Separated .....	736	736	358	378
Widowed .....	893	893	351	542
Divorced .....	3 152	3 152	1 443	1 709
<b>Female, 15 years and over</b> .....	<b>44 110</b>	<b>44 110</b>	<b>16 820</b>	<b>27 290</b>
Single .....	7 222	7 222	3 201	4 021
Now married, except separated .....	27 206	27 206	9 018	18 188
Separated .....	997	997	471	526
Widowed .....	4 514	4 514	2 095	2 419
Divorced .....	4 171	4 171	2 035	2 136

**Table P-3. General Characteristics of Black Persons: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Shosto County			
	The SMSA	Total	Redding city	Remainder
<b>AGE</b>				
<b>Total persons</b> .....	<b>723</b>	<b>723</b>	<b>482</b>	<b>241</b>
Under 5 years .....	71	71	55	16
5 to 9 years .....	62	62	33	29
10 to 14 years .....	94	94	52	42
15 to 19 years .....	85	85	60	25
20 to 24 years .....	57	57	47	10
25 to 34 years .....	82	82	54	28
35 to 44 years .....	67	67	50	17
45 to 54 years .....	62	62	39	23
55 to 64 years .....	76	76	52	24
65 to 74 years .....	39	39	24	15
75 years and over .....	28	28	16	12
3 and 4 years .....	27	27	18	9
16 years and over .....	480	480	331	149
18 years and over .....	439	439	303	136
21 years and over .....	400	400	272	128
60 years and over .....	100	100	61	39
62 years and over .....	86	86	52	34
Median .....	24.2	24.2	24.0	24.5
<b>Female</b> .....	<b>339</b>	<b>339</b>	<b>223</b>	<b>116</b>
Under 5 years .....	29	29	24	5
5 to 9 years .....	26	26	13	13
10 to 14 years .....	42	42	19	23
15 to 19 years .....	39	39	30	9
20 to 24 years .....	26	26	22	4
25 to 34 years .....	37	37	24	13
35 to 44 years .....	30	30	21	9
45 to 54 years .....	38	38	25	13
55 to 64 years .....	35	35	22	13
65 to 74 years .....	21	21	14	7
75 years and over .....	16	16	9	7
3 and 4 years .....	8	8	4	4
16 years and over .....	233	233	159	74
18 years and over .....	214	214	146	68
21 years and over .....	198	198	132	66
60 years and over .....	51	51	30	21
62 years and over .....	46	46	27	19
Median .....	27.3	27.3	26.2	30.0
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>				
<b>Total persons</b> .....	<b>723</b>	<b>723</b>	<b>482</b>	<b>241</b>
In households .....	696	696	463	233
Householder .....	234	234	166	68
Family householder .....	175	175	120	55
Nonfamily householder .....	59	59	46	13
Living alone .....	50	50	37	13
Spouse .....	104	104	65	39
Other relatives .....	309	309	195	114
Nonrelatives .....	49	49	37	12
Inmate of institution .....	23	23	19	4
Other, in group quarters .....	4	4	-	4
Persons per household .....	2.97	2.97	2.87	3.24
Persons per family .....	3.41	3.41	3.33	3.60
<b>Persons 65 years and over</b> .....	<b>67</b>	<b>67</b>	<b>40</b>	<b>27</b>
In households .....	66	66	39	27
Householder .....	44	44	26	18
Nonfamily householder .....	18	18	14	4
Living alone .....	17	17	13	4
Spouse .....	14	14	7	7
Other relatives .....	7	7	5	2
Nonrelatives .....	1	1	1	-
Inmate of institution .....	1	1	-	-
Other, in group quarters .....	-	-	-	-
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>				
<b>Families</b> .....	<b>175</b>	<b>175</b>	<b>120</b>	<b>55</b>
With own children under 18 years .....	105	105	70	35
Number of own children under 18 years .....	224	224	136	88
<b>Married-couple families</b> .....	<b>119</b>	<b>119</b>	<b>75</b>	<b>44</b>
With own children under 18 years .....	63	63	37	26
Number of own children under 18 years .....	134	134	69	65
<b>Female householder, no husband present</b> .....	<b>46</b>	<b>46</b>	<b>38</b>	<b>8</b>
With own children under 18 years .....	33	33	27	6
Number of own children under 18 years .....	75	75	58	17
<b>MARITAL STATUS</b>				
<b>Male, 15 years and over</b> .....	<b>254</b>	<b>254</b>	<b>175</b>	<b>79</b>
Single .....	89	89	64	25
Now married, except separated .....	132	132	83	49
Separated .....	8	8	7	1
Widowed .....	5	5	5	-
Divorced .....	20	20	16	4
<b>Female, 15 years and over</b> .....	<b>242</b>	<b>242</b>	<b>167</b>	<b>75</b>
Single .....	62	62	47	15
Now married, except separated .....	107	107	67	40
Separated .....	19	19	14	5
Widowed .....	25	25	16	9
Divorced .....	29	29	23	6

**Table P-4. General Characteristics of American Indian, Eskimo, and Aleut Persons: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**Census Tracts  
[400 or More American Indian,  
Eskimo, and Aleut Persons]**

**AGE**

	The SMSA	Total	Redding city	Remainder
<b>Total persons</b> .....	<b>2 630</b>	<b>2 630</b>	<b>718</b>	<b>1 912</b>
Under 5 years .....	262	262	69	193
5 to 9 years .....	282	282	68	214
10 to 14 years .....	316	316	71	245
15 to 19 years .....	325	325	85	240
20 to 24 years .....	248	248	97	151
25 to 34 years .....	420	420	125	295
35 to 44 years .....	290	290	80	210
45 to 54 years .....	184	184	43	141
55 to 64 years .....	147	147	42	105
65 to 74 years .....	105	105	24	81
75 years and over .....	51	51	14	37

3 and 4 years .....	93	93	31	62
16 years and over .....	1 701	1 701	494	1 207
18 years and over .....	1 566	1 566	458	1 108
21 years and over .....	1 387	1 387	406	981
60 years and over .....	221	221	58	163
62 years and over .....	188	188	51	137
Median .....	22.4	22.4	23.4	21.8

<b>Female</b> .....	<b>1 356</b>	<b>1 356</b>	<b>367</b>	<b>989</b>
Under 5 years .....	117	117	25	92
5 to 9 years .....	136	136	27	109
10 to 14 years .....	155	155	35	120
15 to 19 years .....	157	157	43	114
20 to 24 years .....	137	137	57	80
25 to 34 years .....	211	211	61	150
35 to 44 years .....	163	163	41	122
45 to 54 years .....	111	111	29	82
55 to 64 years .....	87	87	28	59
65 to 74 years .....	54	54	11	43
75 years and over .....	28	28	10	18

3 and 4 years .....	43	43	12	31
16 years and over .....	917	917	272	645
18 years and over .....	846	846	252	594
21 years and over .....	758	758	224	534
60 years and over .....	123	123	33	90
62 years and over .....	100	100	27	73
Median .....	23.8	23.8	24.7	23.0

**HOUSEHOLD TYPE AND RELATIONSHIP**

<b>Total persons</b> .....	<b>2 630</b>	<b>2 630</b>	<b>718</b>	<b>1 912</b>
In households .....	2 594	2 594	702	1 892
Householder .....	737	737	238	499
Family householder .....	568	568	163	405
Nonfamily householder .....	169	169	75	94
Living alone .....	128	128	53	75
Spouse .....	442	442	111	331
Other relatives .....	1 267	1 267	302	965
Nonrelatives .....	148	148	51	97
Inmate of institution .....	30	30	12	18
Other, in group quarters .....	6	6	4	2
Persons per household .....	3.21	3.21	2.85	3.38
Persons per family .....	3.66	3.66	3.42	3.76

<b>Persons 65 years and over</b> .....	<b>156</b>	<b>156</b>	<b>38</b>	<b>118</b>
In households .....	151	151	37	114
Householder .....	96	96	27	69
Nonfamily householder .....	43	43	13	30
Living alone .....	40	40	12	28
Spouse .....	31	31	6	25
Other relatives .....	18	18	1	17
Nonrelatives .....	6	6	3	3
Inmate of institution .....	5	5	1	4
Other, in group quarters .....	-	-	-	-

**FAMILY TYPE BY PRESENCE OF OWN CHILDREN**

<b>Families</b> .....	<b>568</b>	<b>568</b>	<b>163</b>	<b>405</b>
With own children under 18 years .....	361	361	103	258
Number of own children under 18 years .....	894	894	228	666
<b>Married-couple families</b> .....	<b>392</b>	<b>392</b>	<b>107</b>	<b>285</b>
With own children under 18 years .....	238	238	61	177
Number of own children under 18 years .....	609	609	132	477
<b>Female householder, no husband present</b> .....	<b>135</b>	<b>135</b>	<b>49</b>	<b>86</b>
With own children under 18 years .....	96	96	36	60
Number of own children under 18 years .....	231	231	89	142

**MARITAL STATUS**

<b>Male, 15 years and over</b> .....	<b>822</b>	<b>822</b>	<b>230</b>	<b>592</b>
Single .....	301	301	85	216
Now married, except separated .....	410	410	108	302
Separated .....	15	15	3	12
Widowed .....	24	24	5	19
Divorced .....	72	72	29	43
<b>Female, 15 years and over</b> .....	<b>948</b>	<b>948</b>	<b>280</b>	<b>668</b>
Single .....	234	234	79	155
Now married, except separated .....	477	477	119	358
Separated .....	37	37	13	24
Widowed .....	82	82	23	59
Divorced .....	118	118	46	72

Table P-5. **General Characteristics of Asian and Pacific Islander Persons: 1980**

[Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Census Tracts [400 or More Asian and Pacific Islander Persons]	Shosho County			
	The SMSA	Total	Redding city	Remainder
<b>AGE</b>				
<b>Total persons</b> .....	<b>516</b>	<b>516</b>	<b>240</b>	<b>276</b>
Under 5 years .....	53	53	22	31
5 to 9 years .....	36	36	11	25
10 to 14 years .....	42	42	23	19
15 to 19 years .....	53	53	28	25
20 to 24 years .....	57	57	30	27
25 to 34 years .....	122	122	52	70
35 to 44 years .....	63	63	29	34
45 to 54 years .....	51	51	28	23
55 to 64 years .....	25	25	11	14
65 to 74 years .....	8	8	4	4
75 years and over .....	6	6	2	4
3 and 4 years .....	23	23	10	13
16 years and over .....	375	375	179	196
18 years and over .....	349	349	163	186
21 years and over .....	319	319	149	170
60 years and over .....	25	25	12	13
62 years and over .....	19	19	10	9
Median .....	26.3	26.3	25.7	26.9
<b>Female</b> .....	<b>275</b>	<b>275</b>	<b>121</b>	<b>154</b>
Under 5 years .....	26	26	10	16
5 to 9 years .....	16	16	5	11
10 to 14 years .....	19	19	11	8
15 to 19 years .....	29	29	17	12
20 to 24 years .....	28	28	13	15
25 to 34 years .....	69	69	30	39
35 to 44 years .....	37	37	14	23
45 to 54 years .....	33	33	14	19
55 to 64 years .....	12	12	5	7
65 to 74 years .....	4	4	2	2
75 years and over .....	2	2	-	2
3 and 4 years .....	15	15	6	9
16 years and over .....	207	207	91	116
18 years and over .....	195	195	83	112
21 years and over .....	176	176	73	103
60 years and over .....	13	13	6	7
62 years and over .....	10	10	5	5
Median .....	28.3	28.3	26.8	29.0
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>				
<b>Total persons</b> .....	<b>516</b>	<b>516</b>	<b>240</b>	<b>276</b>
In households .....	509	509	237	272
Householder .....	140	140	76	64
Family householder .....	99	99	52	47
Nonfamily householder .....	41	41	24	17
Living alone .....	26	26	17	9
Spouse .....	139	139	50	89
Other relatives .....	198	198	95	103
Nonrelatives .....	32	32	16	16
Inmate of institution .....	4	4	3	1
Other, in group quarters .....	3	3	-	3
Persons per household .....	3.07	3.07	2.96	3.20
Persons per family .....	3.66	3.66	3.69	3.62
<b>Persons 65 years and over</b> .....	<b>14</b>	<b>14</b>	<b>6</b>	<b>8</b>
In households .....	13	13	5	8
Householder .....	9	9	3	6
Nonfamily householder .....	4	4	2	2
Living alone .....	4	4	2	2
Spouse .....	-	-	-	-
Other relatives .....	4	4	2	2
Nonrelatives .....	-	-	-	-
Inmate of institution .....	1	1	1	-
Other, in group quarters .....	-	-	-	-
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>				
<b>Families</b> .....	<b>99</b>	<b>99</b>	<b>52</b>	<b>47</b>
With own children under 18 years .....	68	68	38	30
Number of own children under 18 years .....	151	151	74	77
<b>Married-couple families</b> .....	<b>86</b>	<b>86</b>	<b>45</b>	<b>41</b>
With own children under 18 years .....	60	60	34	26
Number of own children under 18 years .....	129	129	64	65
<b>Female householder, no husband present</b> .....	<b>7</b>	<b>7</b>	<b>4</b>	<b>3</b>
With own children under 18 years .....	5	5	3	2
Number of own children under 18 years .....	18	18	8	10
<b>MARITAL STATUS</b>				
<b>Male, 15 years and over</b> .....	<b>171</b>	<b>171</b>	<b>89</b>	<b>82</b>
Single .....	60	60	30	30
Now married, except separated .....	96	96	51	45
Separated .....	4	4	2	2
Widowed .....	2	2	1	1
Divorced .....	9	9	5	4
<b>Female, 15 years and over</b> .....	<b>214</b>	<b>214</b>	<b>95</b>	<b>119</b>
Single .....	46	46	28	18
Now married, except separated .....	146	146	55	91
Separated .....	3	3	1	2
Widowed .....	10	10	5	5
Divorced .....	9	9	6	3

Table P-6. General Characteristics of Spanish Origin Persons: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More Spanish Origin  
Persons]**

	Shasto County			
	The SMSA	Total	Redding city	Remainder
<b>AGE</b>				
<b>Total persons</b> .....	<b>3 455</b>	<b>3 455</b>	<b>1 174</b>	<b>2 281</b>
Under 5 years .....	488	488	156	332
5 to 9 years .....	392	392	114	278
10 to 14 years .....	420	420	140	280
15 to 19 years .....	364	364	117	247
20 to 24 years .....	319	319	139	180
25 to 34 years .....	604	604	217	387
35 to 44 years .....	347	347	102	245
45 to 54 years .....	222	222	83	139
55 to 64 years .....	168	168	57	111
65 to 74 years .....	79	79	26	53
75 years and over .....	52	52	23	29
3 and 4 years .....	190	190	59	131
16 years and over .....	2 081	2 081	746	1 335
18 years and over .....	1 927	1 927	696	1 231
21 years and over .....	1 730	1 730	617	1 113
60 years and over .....	203	203	76	127
62 years and over .....	183	183	73	110
Median .....	21.0	21.0	22.2	20.1
<b>Female</b> .....	<b>1 680</b>	<b>1 680</b>	<b>575</b>	<b>1 105</b>
Under 5 years .....	241	241	73	168
5 to 9 years .....	190	190	55	135
10 to 14 years .....	220	220	65	155
15 to 19 years .....	171	171	63	108
20 to 24 years .....	148	148	66	82
25 to 34 years .....	288	288	110	178
35 to 44 years .....	180	180	54	126
45 to 54 years .....	101	101	36	65
55 to 64 years .....	77	77	27	50
65 to 74 years .....	36	36	13	23
75 years and over .....	28	28	13	15
3 and 4 years .....	99	99	31	68
16 years and over .....	998	998	373	625
18 years and over .....	919	919	344	575
21 years and over .....	835	835	306	529
60 years and over .....	103	103	44	59
62 years and over .....	94	94	42	52
Median .....	20.8	20.8	22.6	19.2
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>				
<b>Total persons</b> .....	<b>3 455</b>	<b>3 455</b>	<b>1 174</b>	<b>2 281</b>
In households .....	3 356	3 356	1 160	2 196
Householder .....	925	925	379	546
Family householder .....	703	703	240	463
Nonfamily householder .....	222	222	139	83
Living alone .....	168	168	109	59
Spouse .....	583	583	179	404
Other relatives .....	1 704	1 704	530	1 174
Nonrelatives .....	144	144	72	72
Inmate of institution .....	16	16	13	3
Other, in group quarters .....	83	83	1	82
Persons per household .....	3.06	3.06	2.64	3.35
Persons per family .....	3.53	3.53	3.30	3.64
<b>Persons 65 years and over</b> .....	<b>131</b>	<b>131</b>	<b>49</b>	<b>82</b>
In households .....	130	130	48	82
Householder .....	93	93	39	54
Nonfamily householder .....	41	41	21	20
Living alone .....	36	36	20	16
Spouse .....	25	25	4	21
Other relatives .....	10	10	4	6
Nonrelatives .....	2	2	1	1
Inmate of institution .....	1	1	1	-
Other, in group quarters .....	-	-	-	-
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>				
<b>Families</b> .....	<b>703</b>	<b>703</b>	<b>240</b>	<b>463</b>
With own children under 18 years .....	456	456	145	311
Number of own children under 18 years .....	1 363	1 363	427	936
<b>Married-couple families</b> .....	<b>555</b>	<b>555</b>	<b>174</b>	<b>381</b>
With own children under 18 years .....	359	359	104	255
Number of own children under 18 years .....	1 080	1 080	305	775
<b>Female householder, no husband present</b> .....	<b>110</b>	<b>110</b>	<b>53</b>	<b>57</b>
With own children under 18 years .....	77	77	36	41
Number of own children under 18 years .....	238	238	115	123
<b>MARITAL STATUS</b>				
<b>Male, 15 years and over</b> .....	<b>1 126</b>	<b>1 126</b>	<b>382</b>	<b>744</b>
Single .....	390	390	131	259
Now married, except separated .....	627	627	194	433
Separated .....	24	24	14	10
Widowed .....	17	17	4	13
Divorced .....	68	68	39	29
<b>Female, 15 years and over</b> .....	<b>1 029</b>	<b>1 029</b>	<b>382</b>	<b>647</b>
Single .....	253	253	112	141
Now married, except separated .....	594	594	179	415
Separated .....	32	32	12	20
Widowed .....	54	54	27	27
Divorced .....	96	96	52	44

Table P-7. Race and Spanish Origin: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Shasta County			Redding city, Shasta County									
	The SMSA	Total	Redding city	Remainder	Tract 0101	Tract 0102	Tract 0103 <sup>p</sup>	Tract 0104	Tract 0105	Tract 0106 <sup>p</sup>	Tract 0107 <sup>p</sup>	Tract 0108 <sup>p</sup>	Tract 0109 <sup>p</sup>
<b>RACE</b>													
<b>Total persons</b> .....	<b>115 715</b>	<b>115 715</b>	<b>41 995</b>	<b>73 720</b>	<b>1 650</b>	<b>2 126</b>	<b>2 782</b>	<b>3 513</b>	<b>3 821</b>	<b>4 202</b>	<b>4 179</b>	<b>1 317</b>	<b>2 845</b>
White .....	110 697	110 697	40 229	70 468	1 530	2 057	2 684	3 407	3 634	3 931	4 021	1 258	2 747
Black .....	723	723	482	241	50	8	20	8	57	138	37	12	22
American Indian, Eskima, and Aleut .....	2 630	2 630	718	1 912	48	40	36	52	72	66	72	32	41
American Indian .....	2 610	2 610	711	1 899	47	40	35	52	72	66	72	32	41
Eskima .....	10	10	2	8	1	—	—	—	—	—	—	—	—
Aleut .....	10	10	5	5	16	9	17	9	34	20	17	8	9
Asian and Pacific Islander <sup>1</sup> .....	516	516	240	276	—	1	2	—	2	2	2	—	—
Japanese .....	121	121	24	97	—	1	—	—	—	—	—	—	—
Chinese .....	147	147	111	36	9	7	10	—	20	11	4	6	4
Filipino .....	87	87	42	45	1	—	4	1	2	2	3	—	—
Korean .....	30	30	14	16	1	—	1	5	1	3	—	—	—
Asian Indian .....	44	44	28	16	4	1	—	1	7	2	7	—	—
Vietnamese .....	19	19	5	14	1	—	—	1	1	—	—	—	—
Hawaiian .....	44	44	16	28	—	—	—	1	1	—	1	2	5
Guamanian .....	24	24	—	24	—	—	—	—	—	—	—	—	—
Samoan .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Other .....	1 149	1 149	326	823	6	12	25	37	24	47	32	7	26
<b>SPANISH ORIGIN<sup>2</sup></b>													
<b>Persons of Spanish origin</b> .....	<b>3 455</b>	<b>3 455</b>	<b>1 174</b>	<b>2 281</b>	<b>51</b>	<b>56</b>	<b>88</b>	<b>113</b>	<b>126</b>	<b>112</b>	<b>118</b>	<b>38</b>	<b>71</b>
Mexican .....	2 074	2 074	675	1 399	22	26	48	64	74	62	75	17	47
Puerto Rican .....	69	69	26	43	—	—	3	—	4	1	4	2	2
Cuban .....	33	33	6	27	2	1	—	—	1	—	—	—	—
Other Spanish .....	1 279	1 279	467	812	27	29	37	49	47	49	39	19	22
<b>Persons of Spanish origin</b> .....	<b>3 455</b>	<b>3 455</b>	<b>1 174</b>	<b>2 281</b>	<b>51</b>	<b>56</b>	<b>88</b>	<b>113</b>	<b>126</b>	<b>112</b>	<b>118</b>	<b>38</b>	<b>71</b>
White .....	2 405	2 405	934	1 471	39	43	68	82	99	92	85	34	52
Black .....	6	6	3	3	—	2	1	—	—	—	—	—	—
Other races .....	1 044	1 044	237	807	12	11	19	31	27	20	33	4	19
<b>Redding city, Shasta County—Con.</b>													
<b>Remainder of Shasta County</b>													
Census Tracts	Tract 0110 <sup>p</sup>	Tract 0111 <sup>p</sup>	Tract 0112 <sup>p</sup>	Tract 0113 <sup>p</sup>	Tract 0114 <sup>p</sup>	Tract 0116 <sup>p</sup>	Tract 0117 <sup>p</sup>	Tract 0123 <sup>p</sup>	Tract 0103 <sup>p</sup>	Tract 0106 <sup>p</sup>	Tract 0107 <sup>p</sup>	Tract 0108 <sup>p</sup>	Tract 0109 <sup>p</sup>
<b>RACE</b>													
<b>Total persons</b> .....	<b>3 122</b>	<b>1 393</b>	<b>3 270</b>	<b>4 550</b>	<b>2 620</b>	<b>605</b>	—	—	<b>21</b>	<b>1 166</b>	<b>501</b>	<b>3 024</b>	<b>404</b>
White .....	3 001	1 378	3 170	4 280	2 560	571	—	—	21	1 120	483	2 889	395
Black .....	33	—	23	71	2	1	—	—	—	—	3	66	1
American Indian, Eskima, and Aleut .....	54	5	33	104	34	29	—	—	—	23	5	38	6
American Indian .....	53	5	32	101	34	29	—	—	—	23	5	38	6
Eskima .....	1	—	—	—	—	—	—	—	—	—	—	—	—
Aleut .....	—	—	1	3	—	—	—	—	—	—	—	—	—
Asian and Pacific Islander <sup>1</sup> .....	13	2	22	50	13	1	—	—	—	16	5	9	1
Japanese .....	1	1	3	9	1	—	—	—	—	3	—	4	—
Chinese .....	1	—	12	24	3	—	—	—	—	3	5	—	—
Filipino .....	7	—	6	11	4	1	—	—	—	5	—	1	1
Korean .....	1	—	—	—	2	—	—	—	—	2	—	1	—
Asian Indian .....	3	1	—	—	2	—	—	—	—	3	—	—	—
Vietnamese .....	—	—	1	1	—	—	—	—	—	—	—	—	—
Hawaiian .....	—	—	—	5	1	—	—	—	—	—	—	2	—
Guamanian .....	—	—	—	—	—	—	—	—	—	—	—	1	—
Samoan .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Other .....	21	8	22	45	11	3	—	—	—	7	5	22	1
<b>SPANISH ORIGIN<sup>2</sup></b>													
<b>Persons of Spanish origin</b> .....	<b>95</b>	<b>8</b>	<b>83</b>	<b>139</b>	<b>71</b>	<b>5</b>	—	—	—	<b>20</b>	<b>8</b>	<b>57</b>	<b>7</b>
Mexican .....	60	—	49	84	46	1	—	—	—	11	5	27	2
Puerto Rican .....	1	—	4	2	3	—	—	—	—	—	1	2	—
Cuban .....	—	—	—	1	1	—	—	—	—	—	—	—	—
Other Spanish .....	34	8	30	52	21	4	—	—	—	9	2	28	5
<b>Persons of Spanish origin</b> .....	<b>95</b>	<b>8</b>	<b>83</b>	<b>139</b>	<b>71</b>	<b>5</b>	—	—	—	<b>20</b>	<b>8</b>	<b>57</b>	<b>7</b>
White .....	82	7	81	104	64	2	—	—	—	13	5	47	4
Black .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Other races .....	13	1	2	35	7	3	—	—	—	7	3	10	3

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.  
<sup>2</sup>Persons of Spanish origin may be of any race.

Table P-7. Race and Spanish Origin: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Remainder of Shasta County—Con.													
Census Tracts	Tract 0110 <sup>p</sup>	Tract 0111 <sup>p</sup>	Tract 0112 <sup>p</sup>	Tract 0113 <sup>p</sup>	Tract 0114 <sup>p</sup>	Tract 0115	Tract 0116 <sup>p</sup>	Tract 0117 <sup>p</sup>	Tract 0118	Tract 0119	Tract 0120	Tract 0121	Tract 0122
<b>RACE</b>													
Total persons	2 374	—	32	13	1 812	4 952	2 501	6 130	5 458	3 804	4 184	4 480	4 152
White	2 279	—	28	13	1 783	4 829	2 425	5 708	5 310	3 681	3 923	4 295	3 955
Black	13	—	—	—	1	1	6	10	7	36	15	5	13
American Indian, Eskima, and Aleut	54	—	4	—	26	70	42	308	90	50	147	117	82
American Indian	52	—	4	—	26	70	42	307	88	50	147	117	82
Eskima	1	—	—	—	—	—	—	—	2	—	—	—	—
Aleut	1	—	—	—	—	—	—	1	—	—	—	—	—
Asian and Pacific Islander <sup>1</sup>	8	—	—	—	—	14	16	26	15	4	25	14	15
Japanese	6	—	—	—	—	4	3	10	4	2	3	7	7
Chinese	1	—	—	—	—	7	1	2	5	1	7	—	1
Filipino	1	—	—	—	—	1	4	2	4	—	5	2	—
Korean	—	—	—	—	—	—	—	1	1	1	3	—	—
Asian Indian	—	—	—	—	—	1	6	—	1	—	4	—	1
Vietnamese	—	—	—	—	—	—	—	10	—	—	—	1	—
Hawaiian	—	—	—	—	—	1	2	1	—	—	1	4	—
Guamanian	—	—	—	—	—	—	—	—	—	—	2	—	6
Samoan	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	20	—	—	—	2	38	12	78	36	33	74	49	87
<b>SPANISH ORIGIN<sup>2</sup></b>													
Persons of Spanish origin	83	—	—	1	21	122	51	214	160	108	151	165	151
Mexican	39	—	—	1	4	77	34	129	83	53	112	84	108
Puerto Rican	2	—	—	—	—	5	—	5	6	1	3	5	3
Cuban	—	—	—	—	2	—	—	—	4	—	—	—	—
Other Spanish	42	—	—	—	15	40	17	80	67	54	36	76	40
Persons of Spanish origin	83	—	—	1	21	122	51	214	160	108	151	165	151
White	67	—	—	1	18	92	43	134	124	79	72	110	70
Black	—	—	—	—	—	—	—	—	1	—	—	—	—
Other races	16	—	—	—	3	30	8	80	35	29	79	55	81
<b>Census Tracts</b>													
	Remainder of Shasta County—Can.					Totals for split tracts in Shasta County							
	Tract 0123 <sup>p</sup>	Tract 0124	Tract 0125	Tract 0126	Tract 0127	Tract 0103	Tract 0106	Tract 0107	Tract 0108	Tract 0109	Tract 0110	Tract 0111	Tract 0112
<b>RACE</b>													
Total persons	9 295	3 101	1 669	6 784	7 863	2 803	5 368	4 680	4 341	3 249	5 496	1 393	3 302
White	8 866	2 973	1 619	6 453	7 420	2 705	5 051	4 504	4 147	3 142	5 280	1 378	3 198
Black	26	7	7	11	13	20	138	40	78	23	46	—	23
American Indian, Eskima, and Aleut	267	84	21	220	258	36	89	77	70	47	108	5	37
American Indian	264	81	21	220	256	35	89	77	70	47	105	5	36
Eskima	3	—	—	—	2	—	—	—	—	—	2	—	—
Aleut	—	3	—	—	—	1	—	—	—	—	1	—	1
Asian and Pacific Islander <sup>1</sup>	39	17	3	39	10	17	36	22	17	10	21	2	22
Japanese	13	5	2	21	3	2	5	2	4	—	7	1	3
Chinese	—	—	—	2	1	10	14	9	6	4	2	—	12
Filipino	3	3	—	11	2	4	7	3	1	1	8	—	6
Korean	1	4	1	1	—	1	5	—	1	—	1	—	—
Asian Indian	—	—	—	—	—	—	5	7	—	—	3	1	—
Vietnamese	—	2	—	1	—	—	—	—	—	—	—	—	1
Hawaiian	7	3	—	3	4	—	—	1	4	5	—	—	—
Guamanian	15	—	—	—	—	—	—	—	1	—	—	—	—
Samoan	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	97	20	19	61	162	25	54	37	29	27	41	8	22
<b>SPANISH ORIGIN<sup>2</sup></b>													
Persons of Spanish origin	331	73	39	207	312	88	132	126	95	78	178	8	83
Mexican	182	54	32	123	239	48	73	80	44	49	99	—	49
Puerto Rican	6	1	—	2	1	3	1	5	4	2	3	—	4
Cuban	13	—	—	2	6	—	—	—	—	—	—	—	—
Other Spanish	130	18	7	80	66	37	58	41	47	27	76	8	30
Persons of Spanish origin	331	73	39	207	312	88	132	126	95	78	178	8	83
White	225	49	24	143	151	68	105	90	81	56	149	7	81
Black	—	—	—	—	2	1	—	—	—	—	—	—	—
Other races	106	24	15	64	159	19	27	36	14	22	29	1	2

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.

<sup>2</sup>Persons of Spanish origin may be of any race.

Table P-7. **Race and Spanish Origin: 1980—Con.**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts**

Totals for split tracts in Shasta County—Con.					
	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
<b>RACE</b>					
<b>Total persons</b> .....	<b>4 563</b>	<b>4 432</b>	<b>3 106</b>	<b>6 130</b>	<b>9 295</b>
White .....	4 293	4 343	2 996	5 708	8 866
Black .....	71	3	7	10	26
American Indian, Eskimo, and Aleut .....	104	60	71	308	267
American Indian .....	101	60	71	307	264
Eskimo .....	—	—	—	—	3
Aleut .....	3	—	—	1	—
Asian and Pacific Islander <sup>1</sup> .....	50	13	17	26	39
Japanese .....	9	1	3	10	13
Chinese .....	24	3	1	2	—
Filipino .....	11	4	5	2	3
Korean .....	—	2	—	1	1
Asian Indian .....	—	2	6	—	—
Vietnamese .....	1	—	—	10	—
Hawaiian .....	5	1	2	1	7
Guamanian .....	—	—	—	—	15
Samoa .....	—	—	—	—	—
Other .....	45	13	15	78	97
<b>SPANISH ORIGIN<sup>2</sup></b>					
<b>Persons of Spanish origin</b> .....	<b>140</b>	<b>92</b>	<b>56</b>	<b>214</b>	<b>331</b>
Mexican .....	85	50	35	129	182
Puerto Rican .....	2	3	—	5	6
Cuban .....	1	3	—	—	13
Other Spanish .....	52	36	21	80	130
<b>Persons of Spanish origin</b> .....	<b>140</b>	<b>92</b>	<b>56</b>	<b>214</b>	<b>331</b>
White .....	105	82	45	134	225
Black .....	—	—	—	—	—
Other races .....	35	10	11	80	106

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.

<sup>2</sup>Persons of Spanish origin may be of any race.

**Table P-8. Ancestry of Persons: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**Census Tracts**

The SMSA	Shasta County			Redding city, Shasta County									
	Total	Redding city	Remainder	Tract 0101	Tract 0102	Tract 0103 <sup>a</sup>	Tract 0104	Tract 0105	Tract 0106 <sup>a</sup>	Tract 0107 <sup>a</sup>	Tract 0108 <sup>a</sup>	Tract 0109 <sup>a</sup>	
<b>Total persons</b> .....	<b>115 715</b>	<b>115 715</b>	<b>41 995</b>	<b>73 720</b>	<b>1 635</b>	<b>2 141</b>	<b>2 782</b>	<b>3 513</b>	<b>3 821</b>	<b>4 202</b>	<b>4 179</b>	<b>1 342</b>	<b>2 820</b>
Single ancestry group .....	58 531	58 531	20 654	37 877	795	914	1 048	1 446	1 915	2 202	1 920	711	1 951
Dutch .....	1 568	1 568	510	1 058	62	46	18	33	33	53	63	16	13
English .....	16 146	16 146	5 808	10 338	146	326	264	366	541	510	515	99	838
French .....	2 080	2 080	744	1 336	-	6	55	20	57	105	101	36	112
German .....	12 065	12 065	4 240	7 825	145	145	230	407	318	409	386	218	270
Greek .....	153	153	91	62	-	6	5	5	-	13	-	31	-
Hungarian .....	110	110	72	38	-	8	-	-	-	6	7	-	22
Irish .....	8 218	8 218	2 460	5 758	157	160	106	153	324	294	266	96	85
Italian .....	2 433	2 433	1 001	1 432	26	27	69	81	89	148	95	38	95
Norwegian .....	1 155	1 155	424	731	18	27	23	27	44	13	24	7	52
Polish .....	682	682	117	565	-	12	6	6	8	6	34	15	9
Portuguese .....	882	882	243	639	13	10	13	-	24	6	31	7	17
Russian .....	274	274	66	208	4	6	6	-	-	23	-	-	7
Scottish .....	1 508	1 508	484	1 024	25	13	30	23	33	53	21	8	30
Swedish .....	1 694	1 694	669	1 025	21	42	38	35	45	50	55	22	103
Ukrainian .....	23	23	-	23	-	-	-	-	-	-	-	-	-
Other .....	9 540	9 540	3 725	5 815	178	80	185	290	399	513	322	118	298
Multiple ancestry group .....	40 546	40 546	15 574	24 972	680	860	1 196	1 499	1 337	1 499	1 813	491	561
Ancestry not specified .....	16 638	16 638	5 767	10 871	160	367	538	568	569	501	446	140	308
Not reported .....	7 703	7 703	2 870	4 833	147	317	208	241	449	117	156	96	174
Selected multiple ancestry groups:													
English and other group(s) .....	16 333	16 333	6 327	10 006	242	385	473	548	532	566	644	237	307
French and other group(s) .....	5 808	5 808	1 992	3 816	61	90	218	213	106	224	269	62	56
German and other group(s) .....	16 007	16 007	6 239	9 768	232	309	440	653	457	619	645	199	228
Irish and other group(s) .....	18 469	18 469	6 693	11 776	391	431	469	630	600	726	854	191	231
Italian and other group(s) .....	2 228	2 228	874	1 354	6	48	59	121	61	139	85	83	78
Polish and other group(s) .....	771	771	278	493	-	22	28	7	63	25	46	37	18

**Census Tracts**

	Redding city, Shasta County—Can.							Remainder of Shasta County					
	Tract 0110 <sup>a</sup>	Tract 0111 <sup>a</sup>	Tract 0112 <sup>a</sup>	Tract 0113 <sup>a</sup>	Tract 0114 <sup>a</sup>	Tract 0116 <sup>a</sup>	Tract 0117 <sup>a</sup>	Tract 0123 <sup>a</sup>	Tract 0103 <sup>a</sup>	Tract 0106 <sup>a</sup>	Tract 0107 <sup>a</sup>	Tract 0108 <sup>a</sup>	Tract 0109 <sup>a</sup>
<b>Total persons</b> .....	<b>3 122</b>	<b>1 343</b>	<b>3 320</b>	<b>4 550</b>	<b>2 589</b>	<b>636</b>	-	-	-	<b>1 183</b>	<b>487</b>	<b>3 042</b>	<b>425</b>
Single ancestry group .....	1 705	858	1 798	1 862	1 191	338	-	-	-	696	285	1 526	407
Dutch .....	51	11	24	49	27	11	-	-	-	6	7	28	-
English .....	480	293	535	509	319	67	-	-	-	180	77	430	207
French .....	53	-	106	60	22	11	-	-	-	27	22	61	-
German .....	380	152	481	409	246	44	-	-	-	160	18	435	49
Greek .....	14	-	6	-	11	-	-	-	-	5	6	6	-
Hungarian .....	13	-	8	8	-	-	-	-	-	-	2	-	-
Irish .....	171	121	152	206	109	60	-	-	-	111	29	130	38
Italian .....	19	39	71	59	112	33	-	-	-	47	27	14	28
Norwegian .....	68	17	51	37	12	4	-	-	-	7	6	28	6
Polish .....	8	7	-	-	6	-	-	-	-	-	-	26	-
Portuguese .....	36	-	13	20	39	14	-	-	-	-	-	29	-
Russian .....	5	-	-	10	5	-	-	-	-	6	-	21	-
Scottish .....	42	22	87	45	45	7	-	-	-	8	-	26	30
Swedish .....	81	77	57	32	11	-	-	-	-	22	7	82	15
Ukrainian .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other .....	284	119	207	418	227	87	-	-	-	117	84	210	34
Multiple ancestry group .....	1 019	356	1 121	2 118	808	216	-	-	-	389	185	999	-
Ancestry not specified .....	398	129	401	570	590	82	-	-	-	98	17	517	18
Not reported .....	98	42	228	399	132	66	-	-	-	47	-	125	18
Selected multiple ancestry groups:													
English and other group(s) .....	491	128	434	955	333	52	-	-	-	206	88	321	-
French and other group(s) .....	145	30	164	268	52	34	-	-	-	49	46	201	-
German and other group(s) .....	434	139	499	915	397	73	-	-	-	182	56	505	-
Irish and other group(s) .....	328	178	419	846	316	83	-	-	-	147	107	475	-
Italian and other group(s) .....	29	-	76	30	34	25	-	-	-	8	15	34	-
Polish and other group(s) .....	17	-	-	15	-	-	-	-	-	-	-	7	-

Table P-8. Ancestry of Persons: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Remainder of Shasta County—Con.													
Census Tracts	Tract 0110*	Tract 0111*	Tract 0112*	Tract 0113*	Tract 0114*	Tract 0115	Tract 0116*	Tract 0117*	Tract 0118	Tract 0119	Tract 0120	Tract 0121	Tract 0122
<b>Total persons</b> .....	<b>2 353</b>	—	<b>25</b>	<b>17</b>	<b>1 831</b>	<b>4 937</b>	<b>2 528</b>	<b>6 102</b>	<b>5 458</b>	<b>3 804</b>	<b>4 181</b>	<b>4 473</b>	<b>4 162</b>
Single ancestry group .....	2 133	—	...	...	832	2 775	1 348	3 169	2 301	1 701	1 924	3 066	3 012
Dutch .....	30	—	...	...	26	92	23	55	60	29	55	97	125
English .....	439	—	...	...	216	595	473	1 073	582	347	573	1 008	834
French .....	44	—	...	...	—	96	15	75	75	56	74	218	147
German .....	579	—	...	...	271	504	281	416	469	454	363	450	768
Greek .....	—	—	...	...	—	—	—	10	—	—	—	5	—
Hungarian .....	18	—	...	...	—	—	5	—	7	—	—	—	6
Irish .....	386	—	...	...	189	465	243	451	274	323	267	568	378
Italian .....	148	—	...	...	1	158	42	69	105	82	108	71	132
Norwegian .....	32	—	...	...	—	74	6	51	102	70	44	34	24
Polish .....	41	—	...	...	—	75	—	60	43	11	17	29	73
Portuguese .....	26	—	...	...	27	31	37	63	91	46	41	8	49
Russian .....	—	—	...	...	—	20	17	5	24	11	17	38	23
Scottish .....	50	—	...	...	13	154	8	75	86	7	71	75	74
Swedish .....	29	—	...	...	12	98	54	68	48	78	12	57	47
Ukrainian .....	—	—	...	...	—	23	—	—	—	—	—	—	—
Other .....	311	—	...	...	77	390	144	698	335	187	282	408	332
Multiple ancestry group .....	138	—	...	...	703	1 921	924	2 068	2 337	1 539	1 724	962	895
Ancestry not specified .....	82	—	...	...	296	241	256	865	820	564	533	445	255
Not reported .....	82	—	...	...	292	70	256	306	343	197	352	104	154
Selected multiple ancestry groups:													
English and other group(s) .....	56	—	...	...	397	887	334	702	824	711	648	341	261
French and other group(s) .....	11	—	...	...	151	317	94	252	260	237	296	263	171
German and other group(s) .....	18	—	...	...	392	472	393	848	928	585	672	423	249
Irish and other group(s) .....	85	—	...	...	217	1 027	466	1 018	1 006	728	606	455	382
Italian and other group(s) .....	6	—	...	...	12	98	105	162	121	130	183	45	58
Polish and other group(s) .....	—	—	...	...	—	70	20	24	85	5	29	14	—
	Remainder of Shasta County—Can.					Totals for split tracts in Shasta County							
Census Tracts	Tract 0123*	Tract 0124	Tract 0125	Tract 0126	Tract 0127	Tract 0103	Tract 0106	Tract 0107	Tract 0108	Tract 0109	Tract 0110	Tract 0111	Tract 0112
<b>Total persons</b> .....	<b>9 295</b>	<b>3 135</b>	<b>1 635</b>	<b>6 784</b>	<b>7 863</b>	<b>2 782</b>	<b>5 385</b>	<b>4 666</b>	<b>4 384</b>	<b>3 245</b>	<b>5 475</b>	<b>1 343</b>	<b>3 345</b>
Single ancestry group .....	3 938	1 295	573	3 089	3 790	1 048	2 898	2 205	2 237	2 358	3 838	858	1 804
Dutch .....	53	35	—	199	138	18	59	70	44	13	81	11	24
English .....	1 171	420	104	703	895	264	690	592	529	1 045	919	293	535
French .....	192	47	15	73	99	55	132	123	97	112	97	—	106
German .....	724	232	143	659	850	230	569	404	653	319	959	152	481
Greek .....	7	—	—	8	15	5	18	6	37	—	14	—	6
Hungarian .....	—	—	—	—	—	—	6	9	—	22	31	—	8
Irish .....	536	179	75	381	732	106	405	295	226	123	557	121	155
Italian .....	142	32	40	134	52	69	195	122	52	123	167	39	71
Norwegian .....	31	6	12	99	99	23	20	30	35	58	100	17	51
Polish .....	45	32	22	52	39	6	6	34	41	9	49	7	—
Portuguese .....	59	7	11	35	79	13	6	31	36	17	62	—	13
Russian .....	8	6	—	7	5	6	29	—	21	7	5	—	—
Scottish .....	121	12	11	61	142	30	61	21	34	60	92	22	87
Swedish .....	62	101	47	138	48	38	72	62	104	118	110	77	57
Ukrainian .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Other .....	787	186	93	540	597	185	630	406	328	332	595	119	210
Multiple ancestry group .....	3 773	1 228	723	2 036	2 428	1 196	1 888	1 998	1 490	561	1 157	356	1 121
Ancestry not specified .....	1 584	612	339	1 659	1 645	538	599	463	657	326	480	129	420
Not reported .....	624	411	243	717	486	208	164	156	221	192	180	42	228
Selected multiple ancestry groups:													
English and other group(s) .....	1 642	434	381	856	917	473	772	732	558	307	547	128	434
French and other group(s) .....	642	67	100	292	367	218	273	315	263	56	156	30	164
German and other group(s) .....	1 316	456	297	849	1 127	440	801	701	704	228	452	139	499
Irish and other group(s) .....	1 902	512	352	1 067	1 224	469	873	961	666	231	413	178	419
Italian and other group(s) .....	107	80	30	85	75	59	147	100	117	78	35	—	76
Polish and other group(s) .....	127	75	13	8	16	28	25	46	44	18	17	—	—

Table P-8. **Ancestry of Persons: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Shasta County—Con.				
	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
<b>Total persons</b> .....	<b>4 567</b>	<b>4 420</b>	<b>3 164</b>	<b>6 102</b>	<b>9 295</b>
Single ancestry group .....	1 873	2 023	1 686	3 169	3 938
Dutch .....	49	53	34	55	53
English .....	520	535	540	1 073	1 171
French .....	60	22	26	75	192
German .....	409	517	325	416	724
Greek .....	—	11	—	10	7
Hungarian .....	8	—	5	—	—
Irish .....	206	298	303	451	536
Italian .....	59	113	75	69	142
Norwegian .....	37	12	10	51	31
Polish .....	—	6	—	60	45
Portuguese .....	20	66	51	63	59
Russian .....	10	5	17	5	8
Scottish .....	45	58	15	75	121
Swedish .....	32	23	54	68	62
Ukrainian .....	—	—	—	—	—
Other .....	418	304	231	698	787
Multiple ancestry group .....	2 118	1 511	1 140	2 068	3 773
Ancestry not specified .....	576	886	338	865	1 584
Not reported .....	405	424	322	306	624
Selected multiple ancestry groups:					
English and other group(s) .....	955	730	386	702	1 642
French and other group(s) .....	268	203	128	252	642
German and other group(s) .....	915	789	466	848	1 316
Irish and other group(s) .....	846	533	549	1 018	1 902
Italian and other group(s) .....	30	46	130	162	107
Polish and other group(s) .....	15	—	20	24	127

Table P-9. Social Characteristics of Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Shasta County			Redding city, Shasta County								
		Total	Redding city	Remainder	Tract 0101	Tract 0102	Tract 0103 <sup>a</sup>	Tract 0104	Tract 0105	Tract 0106 <sup>a</sup>	Tract 0107 <sup>a</sup>	Tract 0108 <sup>a</sup>	Tract 0109 <sup>a</sup>
<b>NATIVITY AND PLACE OF BIRTH</b>													
Total persons	115 715	115 715	41 995	73 720	1 635	2 141	2 782	3 513	3 821	4 202	4 179	1 342	2 820
Native	112 943	112 943	40 877	72 066	1 579	2 036	2 692	3 456	3 663	4 136	4 075	1 303	2 741
Born in State of residence	68 208	68 208	24 384	43 824	767	1 058	1 602	2 149	2 144	2 786	2 321	918	1 608
Born in different State	44 337	44 337	16 380	27 957	792	969	1 083	1 307	1 519	1 338	1 733	378	1 133
Born abroad, at sea, etc.	398	398	113	285	20	9	7	-	12	21	7	-	-
Foreign born	2 772	2 772	1 118	1 654	56	105	90	57	158	66	104	39	79
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>													
Persons 5 to 17 years	24 878	24 878	8 081	16 797	79	285	605	654	565	846	597	227	600
Speak a language other than English at home	724	724	217	507	-	-	5	-	13	30	30	4	32
Percent who speak English not well or not at all	4.4	4.4	6.0	3.7	-	-	-	-	100.0	-	-	-	-
Persons 18 years and over	82 291	82 291	30 875	51 416	1 488	1 749	1 984	2 594	3 026	3 031	3 352	1 012	2 009
Speak a language other than English at home	3 592	3 592	1 155	2 437	93	47	60	51	97	176	139	27	70
Percent who speak English not well or not at all	8.4	8.4	6.8	9.2	25.8	10.6	-	-	34.0	-	-	-	-
<b>SCHOOL ENROLLMENT AND TYPE OF SCHOOL</b>													
Persons 3 years old and over enrolled in school	31 062	31 062	11 047	20 015	227	396	813	928	873	1 182	1 010	349	736
Nursery school	925	925	403	522	8	13	30	42	51	48	35	-	19
Private	436	436	217	219	8	7	24	10	29	31	8	-	6
Kindergarten	1 651	1 651	518	1 133	10	-	37	43	15	71	63	-	14
Private	97	97	38	59	-	-	-	-	8	8	-	-	-
Elementary (1 to 8 years)	14 878	14 878	4 803	10 075	64	183	308	441	318	482	308	129	383
Private	1 151	1 151	416	735	9	53	18	8	92	46	18	-	26
High school (1 to 4 years)	8 067	8 067	2 658	5 409	6	80	271	186	227	283	212	75	215
Private	344	344	85	259	-	-	5	17	8	10	5	-	9
College	5 541	5 541	2 665	2 876	139	120	167	216	262	298	392	145	105
<b>YEARS OF SCHOOL COMPLETED</b>													
Persons 25 years old and over	69 567	69 567	25 065	44 502	1 170	1 462	1 626	2 123	2 410	2 532	2 611	668	1 648
Elementary:													
0 to 4 years	829	829	243	586	34	-	17	26	31	33	21	-	9
5 to 7 years	2 162	2 162	651	1 511	58	42	49	79	46	61	57	14	28
8 years	3 992	3 992	1 176	2 816	117	115	53	110	155	76	140	33	45
High school:													
1 to 3 years	9 985	9 985	3 020	6 965	159	215	177	295	220	265	332	51	170
4 years	27 844	27 844	9 439	18 405	370	528	554	741	928	805	990	279	762
College:													
1 to 3 years	16 125	16 125	6 418	9 707	281	362	489	552	559	666	687	215	417
4 or more years	8 630	8 630	4 118	4 512	151	200	287	320	471	626	384	76	217
Percent high school graduates	75.6	75.6	79.7	73.3	68.5	74.6	81.8	76.0	81.2	82.8	78.9	85.3	84.7
<b>FERTILITY</b>													
Women 35 to 44 years	7 244	7 244	2 439	4 805	29	124	210	179	177	254	217	72	161
Children ever born	18 987	18 987	6 312	12 675	68	296	630	507	474	587	514	125	386
Per 1,000 women	2 621	2 621	2 588	2 638	2 345	2 387	3 000	2 832	2 678	2 311	2 369	1 736	2 398
<b>RESIDENCE IN 1975</b>													
Persons 5 years and over	107 109	107 109	38 772	68 337	1 595	2 030	2 622	3 253	3 567	3 861	3 920	1 184	2 639
Same house	44 083	44 083	14 326	29 757	413	818	1 038	1 476	1 405	1 459	1 153	393	1 207
Different house in United States	62 450	62 450	24 217	38 233	1 171	1 212	1 566	1 740	2 084	2 387	2 756	783	1 427
Central city of this SMSA	12 016	12 016	7 047	4 969	343	521	525	394	581	633	982	268	274
Remainder of this SMSA	15 964	15 964	3 900	12 064	187	234	200	284	417	303	344	146	359
Outside this SMSA	34 470	34 470	13 270	21 200	641	457	841	1 062	1 086	1 451	1 430	369	794
Different SMSA	25 672	25 672	10 047	15 625	440	262	696	936	655	1 214	1 135	259	640
Not in an SMSA	8 798	8 798	3 223	5 575	201	195	145	126	431	237	295	110	154
Abroad	576	576	229	347	11	-	18	37	78	15	11	8	5
<b>JOURNEY TO WORK</b>													
Workers 16 years and over	40 424	40 424	17 088	23 336	601	863	1 249	1 322	1 635	1 883	1 798	646	1 184
Private vehicle:													
Drive alone	30 759	30 759	13 335	17 424	388	610	1 016	959	1 199	1 416	1 547	548	966
Carpool	5 585	5 585	1 958	3 627	65	114	80	193	216	257	133	67	124
Public transportation:													
Bus or streetcar	84	84	30	54	6	6	6	-	-	-	7	-	-
Subway, elevated train, or railroad	58	58	30	28	6	6	6	-	-	-	7	-	-
Walked only	1 575	1 575	739	836	81	63	49	91	144	117	36	7	13
Other means	1 511	1 511	658	853	49	29	86	39	41	79	24	12	45
Worked at home	910	910	368	542	12	41	12	40	35	14	51	12	36
Persons per private vehicle	1.09	1.09	1.08	1.10	1.10	1.09	1.04	1.11	1.10	1.09	1.04	1.06	1.06
Mean travel time to work - minutes	15.3	15.3	12.5	17.3	9.3	11.7	10.8	11.6	10.6	12.5	11.6	12.2	12.5
Worked in SMSA of residence	35 308	35 308	15 329	19 979	502	816	1 143	1 196	1 439	1 773	1 565	538	1 064
Redding city	22 301	22 301	13 009	9 292	422	687	945	1 036	1 268	1 566	1 178	410	918
Anderson city	2 264	2 264	414	1 850	29	11	57	30	13	28	-	16	50
Remainder of Shasta County	10 743	10 743	1 906	8 837	51	118	141	130	158	179	387	112	96
Worked outside SMSA of residence	1 563	1 563	447	1 116	-	31	23	29	29	88	29	30	20
Siskiyou County	164	164	30	134	-	8	-	-	-	22	-	-	-
Tehama County	338	338	35	303	-	23	-	-	-	-	-	-	-
Worked elsewhere	1 061	1 061	382	679	-	-	23	29	29	66	29	30	20
Place of work not reported	2 933	2 933	1 241	1 692	23	45	144	126	104	84	144	22	121

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Redding city, Shasta County—Con.								Remainder of Shasta County				
	Tract 0110 <sup>a</sup>	Tract 0111 <sup>a</sup>	Tract 0112 <sup>a</sup>	Tract 0113 <sup>a</sup>	Tract 0114 <sup>a</sup>	Tract 0116 <sup>a</sup>	Tract 0117 <sup>a</sup>	Tract 0123 <sup>a</sup>	Tract 0103 <sup>a</sup>	Tract 0106 <sup>a</sup>	Tract 0107 <sup>a</sup>	Tract 0108 <sup>a</sup>	Tract 0109 <sup>a</sup>
<b>NATIVITY AND PLACE OF BIRTH</b>													
Total persons	3 122	1 343	3 320	4 550	2 589	636	—	—	—	1 183	487	3 042	425
Native	3 057	1 307	3 241	4 438	2 564	589	—	—	—	1 161	470	2 939	425
Born in State of residence	1 691	787	1 855	2 581	1 712	405	—	—	—	677	195	1 793	260
Born in different State	1 353	520	1 386	1 840	845	184	—	—	—	479	268	1 146	157
Born abroad, of sea, etc.	13	—	—	17	7	—	—	—	—	5	7	—	8
Foreign born	65	36	79	112	25	47	—	—	—	22	17	103	—
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>													
Persons 5 to 17 years	665	258	713	1 080	700	207	—	—	—	288	80	579	71
Speak a language other than English at home	17	—	32	25	12	17	—	—	—	—	30	—	—
Percent who speak English not well or not at all	—	—	—	—	—	—	—	—	—	—	—	—	—
Persons 18 years and over	2 220	977	2 367	3 098	1 594	374	—	—	—	846	407	2 217	333
Speak a language other than English at home	11	21	161	140	22	40	—	—	—	38	13	90	7
Percent who speak English not well or not at all	—	—	—	3.6	—	30.0	—	—	—	—	53.8	—	—
<b>SCHOOL ENROLLMENT AND TYPE OF SCHOOL</b>													
Persons 3 years old and over enrolled in school	797	395	950	1 328	824	239	—	—	—	376	87	871	76
Nursery school	23	23	24	43	39	5	—	—	—	—	—	21	—
Private	18	9	8	36	23	—	—	—	—	—	—	21	—
Kindergarten	52	—	60	90	51	12	—	—	—	39	—	55	7
Private	6	—	—	11	5	—	—	—	—	—	—	5	—
Elementary (1 to 8 years)	396	158	455	634	423	121	—	—	—	167	69	287	57
Private	—	15	41	67	23	—	—	—	—	16	—	19	13
High school (1 to 4 years)	181	86	219	327	227	63	—	—	—	91	11	224	12
Private	—	—	11	20	—	—	—	—	—	—	—	—	—
College	145	128	192	234	84	38	—	—	—	79	7	284	—
<b>YEARS OF SCHOOL COMPLETED</b>													
Persons 25 years old and over	1 891	858	1 837	2 559	1 382	288	—	—	—	703	400	1 840	313
Elementary:	33	7	—	20	6	6	—	—	—	12	7	25	—
0 to 4 years	63	3	35	32	73	11	—	—	—	32	5	114	8
5 to 7 years	162	27	52	58	33	—	—	—	—	19	49	101	13
8 years	253	77	321	292	142	51	—	—	—	79	72	249	39
High school:	680	270	681	1 143	564	144	—	—	—	197	140	820	106
1 to 3 years	420	293	402	637	381	57	—	—	—	188	90	395	79
4 years	280	181	346	377	183	19	—	—	—	176	37	136	68
College:	73.0	86.7	77.8	84.3	81.6	76.4	—	—	—	79.8	66.8	73.4	80.8
Percent high school graduates	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>FERTILITY</b>													
Women 35 to 44 years	203	94	190	289	200	40	—	—	—	100	32	161	20
Children ever born	454	230	495	846	549	151	—	—	—	225	133	435	8
Per 1,000 women	2 236	2 447	2 605	2 927	2 745	3 775	—	—	—	2 250	4 156	2 702	400
<b>RESIDENCE IN 1975</b>													
Persons 5 years and over	2 854	1 241	3 029	4 180	2 237	560	—	—	—	1 159	489	2 783	404
Same house	1 144	437	872	1 662	706	143	—	—	—	540	218	1 044	249
Different house in United States	1 684	804	2 157	2 518	1 531	397	—	—	—	598	271	1 701	155
Central city of this SMSA	428	85	655	955	327	76	—	—	—	81	35	465	15
Remainder of this SMSA	320	144	335	369	221	37	—	—	—	105	95	603	95
Outside this SMSA	936	575	1 167	1 194	983	284	—	—	—	412	141	633	45
Different SMSA	557	416	804	934	852	247	—	—	—	372	108	454	24
Not in an SMSA	379	159	363	260	131	37	—	—	—	40	33	179	21
Abroad	26	—	—	—	—	20	—	—	—	21	—	38	—
<b>JOURNEY TO WORK</b>													
Workers 16 years and over	1 068	540	1 316	1 786	972	225	—	—	—	437	158	1 116	142
Private vehicle: Drive alone	767	446	1 072	1 450	771	180	—	—	—	330	147	851	115
Carpool	132	45	135	241	131	25	—	—	—	95	7	131	7
Public transportation	—	—	—	—	—	5	—	—	—	—	—	4	—
Bus or streetcar	—	—	—	—	—	5	—	—	—	—	—	4	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	36	4	41	28	20	9	—	—	—	—	4	42	—
Other means	77	12	62	53	50	—	—	—	—	—	—	61	12
Worked at home	56	33	6	14	—	6	—	—	—	12	—	27	8
Persons per private vehicle	1.09	1.05	1.07	1.09	1.09	1.08	—	—	—	1.15	1.03	1.08	1.04
Mean travel time to work—minutes	15.1	15.8	12.3	15.4	14.3	11.6	—	—	—	19.7	11.7	15.7	12.7
Worked in SMSA of residence	1 019	560	1 223	1 359	980	152	—	—	—	365	105	949	93
Redding city	844	499	1 138	1 203	762	133	—	—	—	248	52	644	40
Anderson city	45	—	—	39	96	—	—	—	—	—	—	—	14
Remainder of Shasta County	130	61	85	117	122	19	—	—	—	117	53	305	39
Worked outside SMSA of residence	42	21	25	50	30	—	—	—	—	35	19	84	12
Siskiyou County	—	—	—	—	—	—	—	—	—	—	—	15	—
Tehama County	—	—	—	12	—	—	—	—	—	—	19	—	12
Worked elsewhere	42	21	25	38	30	—	—	—	—	35	—	69	—
Place of work not reported	11	62	33	200	64	58	—	—	—	64	9	—	30

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Shasta County—Con.												
	Tract 0110 <sup>a</sup>	Tract 0111 <sup>a</sup>	Tract 0112 <sup>a</sup>	Tract 0113 <sup>a</sup>	Tract 0114 <sup>a</sup>	Tract 0115	Tract 0116 <sup>a</sup>	Tract 0117 <sup>a</sup>	Tract 0118	Tract 0119	Tract 0120	Tract 0121	Tract 0122
<b>ACTIVITY AND PLACE OF BIRTH</b>													
Total persons	2 353	—	25	17	1 831	4 937	2 528	6 102	5 458	3 804	4 181	4 473	4 162
Native	2 316	—	...	...	1 775	4 866	2 509	5 898	5 344	3 765	4 122	4 365	4 085
Born in State of residence	1 616	—	...	...	1 081	2 740	1 458	3 625	3 252	2 417	2 517	2 333	2 424
Born in different State	694	—	...	...	694	2 096	1 036	2 261	2 062	1 342	1 589	2 025	1 640
Born abroad, at sea, etc.	6	—	...	...	—	30	15	12	30	6	16	7	21
Foreign born	37	—	...	...	56	71	19	204	114	39	59	108	77
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>													
Persons 5 to 17 years	578	—	...	...	551	1 096	522	1 252	1 247	1 064	932	880	1 030
Speak a language other than English at home	9	—	...	...	39	16	5	32	34	42	19	38	35
Percent who speak English not well or not at all	—	—	...	...	—	—	—	—	—	—	—	—	—
Persons 18 years and over	1 579	—	...	...	1 167	3 474	1 900	4 340	3 861	2 517	2 750	3 286	2 797
Speak a language other than English at home	70	—	...	...	104	142	53	268	166	63	111	189	142
Percent who speak English not well or not at all	—	—	...	...	20.2	5.6	—	13.8	4.2	—	19.8	3.7	11.3
<b>SCHOOL ENROLLMENT AND TYPE OF SCHOOL</b>													
Persons 3 years old and over enrolled in school	706	—	...	...	617	1 415	600	1 525	1 533	1 226	1 106	1 111	1 178
Nursery school	36	—	...	...	16	22	—	43	57	45	29	36	32
Private	17	—	...	...	16	13	—	28	26	30	4	12	7
Kindergarten	28	—	...	...	41	73	42	99	85	43	67	59	68
Private	—	—	...	...	—	6	—	—	—	15	13	6	—
Elementary (1 to 8 years)	342	—	...	...	317	697	298	749	744	631	585	500	632
Private	46	—	...	...	118	133	—	68	18	28	34	25	21
High school (1 to 4 years)	194	—	...	...	161	363	171	413	350	394	287	340	316
Private	7	—	...	...	—	—	—	24	11	23	5	17	8
College	106	—	...	...	82	260	89	221	297	113	138	176	130
<b>YEARS OF SCHOOL COMPLETED</b>													
Persons 25 years old and over	1 376	—	...	...	1 038	2 960	1 684	3 664	3 380	2 245	2 112	2 789	2 438
Elementary: 0 to 4 years	16	—	...	...	—	21	58	70	—	9	62	26	—
5 to 7 years	20	—	...	...	—	98	75	174	86	35	91	141	65
8 years	32	—	...	...	46	132	160	299	199	129	153	205	225
High school: 1 to 3 years	178	—	...	...	84	342	224	786	536	357	348	421	481
4 years	534	—	...	...	339	1 093	658	1 488	1 547	688	966	1 251	1 040
College: 1 to 3 years	334	—	...	...	350	935	254	656	760	632	419	548	453
4 or more years	262	—	...	...	219	339	255	203	182	404	126	161	148
Percent high school graduates	82.1	—	...	...	87.5	80.0	69.3	64.1	73.6	76.8	71.5	70.3	67.3
<b>FERTILITY</b>													
Women 35 to 44 years	176	—	...	...	174	362	154	359	396	354	216	267	291
Children ever born	382	—	...	...	529	914	388	1 005	1 114	943	618	754	713
Per 1,000 women	2 170	—	...	...	3 040	2 525	2 519	2 799	2 813	2 664	2 861	2 824	2 450
<b>RESIDENCE IN 1975</b>													
Persons 5 years and over	2 128	—	...	...	1 658	4 669	2 377	5 724	5 133	3 541	3 714	4 145	3 967
Same house	859	—	...	...	616	2 260	1 417	2 621	1 872	1 628	1 147	2 610	2 176
Different house in United States	1 269	—	...	...	1 042	2 382	960	3 067	3 249	1 913	2 480	1 535	1 791
Central city of this SMSA	249	—	...	...	196	216	385	631	435	191	513	196	143
Remainder of this SMSA	460	—	...	...	173	685	316	1 053	686	486	755	625	815
Outside this SMSA	560	—	...	...	673	1 481	259	1 383	2 128	1 236	1 212	714	833
Different SMSA	389	—	...	...	624	1 154	246	1 011	1 592	1 041	718	459	701
Not in an SMSA	171	—	...	...	49	327	13	372	536	195	494	255	132
Abroad	—	—	...	...	—	27	—	36	12	—	87	—	—
<b>JOURNEY TO WORK</b>													
Workers 16 years and over	1 023	—	...	...	596	1 691	825	1 923	1 735	1 419	1 220	1 431	1 146
Private vehicle: Drive alone	705	—	...	...	466	1 385	633	1 500	1 386	1 011	948	1 132	1 009
Carpool	158	—	...	...	88	170	142	295	246	270	179	209	62
Public transportation	7	—	...	...	10	—	—	—	—	9	—	—	—
Bus or streetcar	7	—	...	...	10	—	—	—	—	—	—	—	—
Subway, elevated train, or railroad	—	—	...	...	—	—	—	—	—	—	—	—	—
Walked only	22	—	...	...	10	17	13	51	17	29	40	23	34
Other means	69	—	...	...	10	98	8	40	34	53	53	43	41
Worked at home	62	—	...	...	12	21	29	37	52	47	—	24	—
Persons per private vehicle	1.11	—	...	...	1.09	1.06	1.10	1.10	1.09	1.12	1.10	1.09	1.04
Average travel time to work—minutes	14.3	—	...	...	15.7	13.8	17.9	14.6	17.7	17.4	15.6	15.2	19.1
Worked in SMSA of residence	903	—	...	...	377	1 590	604	1 736	1 436	1 217	1 096	1 278	1 184
Redding city	711	—	...	...	225	938	375	962	953	763	435	437	428
Anderson city	15	—	...	...	2	247	—	39	29	39	358	448	334
Remainder of Shasta County	177	—	...	...	150	405	229	735	454	415	303	393	422
Worked outside SMSA of residence	25	—	...	...	45	57	—	40	49	41	30	61	94
Siskiyou County	—	—	...	...	—	—	—	—	—	—	—	15	—
Tehama County	—	—	...	...	24	23	—	12	—	8	18	33	48
Worked elsewhere	25	—	...	...	21	34	—	28	49	33	12	13	46
Place of work not reported	32	—	...	...	148	38	65	168	72	113	85	53	57

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Shasta County—Con.					Totals for split tracts in Shasta County							
	Tract 0123 <sup>a</sup>	Tract 0124	Tract 0125	Tract 0126	Tract 0127	Tract 0103	Tract 0106	Tract 0107	Tract 0108	Tract 0109	Tract 0110	Tract 0111	Tract 0111 <sup>b</sup>
<b>NATIVITY AND PLACE OF BIRTH</b>													
Total persons .....	9 295	3 135	1 635	6 784	7 863	2 782	5 385	4 666	4 384	3 245	5 475	1 343	3 344
Native .....	9 110	3 070	1 605	6 516	7 683	2 692	5 297	4 545	4 242	3 166	5 373	1 307	3 266
Born in State of residence .....	5 493	1 904	844	4 085	5 089	1 602	3 463	2 516	2 711	1 868	3 307	787	1 870
Born in different State .....	3 535	1 158	761	2 399	2 594	1 083	1 817	2 001	1 524	1 290	2 047	520	1 397
Born abroad, at sea, etc. ....	82	8	—	32	—	7	17	28	7	8	19	—	—
Foreign born .....	185	65	30	268	180	90	88	121	142	79	102	36	79
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>													
Persons 5 to 17 years .....	2 319	707	269	1 486	1 837	605	1 134	677	806	671	1 243	258	722
Speak a language other than English at home .....	115	34	—	40	19	5	30	60	4	32	26	—	32
Percent who speak English not well or not at all .....	4.3	—	—	10.0	52.6	—	—	—	—	—	—	—	—
Persons 18 years and over .....	6 267	2 185	1 321	4 824	5 312	1 984	3 877	3 759	3 229	2 342	3 799	977	2 383
Speak a language other than English at home .....	413	58	25	318	167	60	214	152	117	77	81	21	161
Percent who speak English not well or not at all .....	11.4	—	—	14.8	3.0	—	—	4.6	—	—	—	—	—
<b>SCHOOL ENROLLMENT AND TYPE OF SCHOOL</b>													
Persons 3 years old and over enrolled in school .....	2 567	859	325	1 732	2 096	813	1 558	1 097	1 220	812	1 503	395	959
Nursery school .....	68	—	—	36	81	30	48	35	21	19	59	23	24
Private .....	32	—	—	—	13	24	31	8	21	6	35	9	8
Kindergarten .....	131	25	10	113	145	37	110	63	55	21	80	—	63
Private .....	4	—	—	—	10	—	8	—	5	—	6	—	—
Elementary (1 to 8 years) .....	1 387	401	187	928	1 091	308	649	377	416	440	738	158	461
Private .....	6	56	—	107	27	18	62	18	19	39	46	15	41
High school (1 to 4 years) .....	746	269	66	400	601	271	374	223	299	227	375	86	219
Private .....	53	46	—	56	9	5	10	5	—	9	7	—	11
College .....	235	164	62	255	178	167	377	399	429	105	251	128	192
<b>YEARS OF SCHOOL COMPLETED</b>													
Persons 25 years old and over .....	5 535	1 890	1 190	4 307	4 611	1 626	3 235	3 011	2 508	1 961	3 267	858	1 853
Elementary: 0 to 4 years .....	73	—	16	39	94	17	45	28	25	9	49	7	—
5 to 7 years .....	208	5	67	116	171	49	93	62	128	36	83	3	35
8 years .....	383	104	11	247	304	53	95	189	134	58	194	27	52
High school: 1 to 3 years .....	1 192	239	134	536	668	177	344	404	300	209	431	77	321
4 years .....	2 459	738	412	1 870	2 050	554	1 002	1 130	1 099	868	1 214	270	684
College: 1 to 3 years .....	969	469	377	939	853	489	854	777	610	496	754	293	409
4 or more years .....	251	335	173	560	471	287	802	421	212	285	542	181	352
Percent high school graduates .....	66.5	81.6	80.8	78.2	73.2	81.8	82.2	77.3	76.6	84.1	76.8	86.7	78.0
<b>FERTILITY</b>													
Women 35 to 44 years .....	614	189	77	401	462	210	354	249	233	181	379	94	190
Children ever born .....	1 803	420	160	1 112	1 019	630	812	647	560	394	836	230	495
Per 1,000 women .....	2 936	2 222	2 078	2 773	2 206	3 000	2 294	2 598	2 403	2 177	2 206	2 447	2 605
<b>RESIDENCE IN 1975</b>													
Persons 5 years and over .....	8 538	2 843	1 651	6 285	7 087	2 622	5 020	4 409	3 967	3 043	4 982	1 241	3 054
Same house .....	3 473	996	1 065	2 006	2 949	1 038	1 999	1 371	1 437	1 456	2 003	437	872
Different house in United States .....	5 037	1 847	586	4 216	4 103	1 566	2 985	3 027	2 484	1 582	2 953	804	2 182
Central city of this SMSA .....	511	340	41	189	137	525	714	1 017	733	289	677	85	655
Remainder of this SMSA .....	1 695	312	121	1 724	1 254	200	408	439	749	454	780	144	335
Outside this SMSA .....	2 831	1 195	424	2 303	2 712	841	1 863	1 571	1 002	839	1 496	575	1 192
Different SMSA .....	1 899	907	282	1 800	1 819	696	1 586	1 243	713	664	946	416	829
Not in an SMSA .....	932	288	142	503	893	145	277	328	289	175	550	159	363
Abroad .....	28	—	—	63	35	18	36	11	46	5	26	—	—
<b>JOURNEY TO WORK</b>													
Workers 16 years and over .....	2 684	1 135	435	1 783	2 428	1 249	2 320	1 956	1 762	1 326	2 091	540	1 325
Private vehicle: Drive alone .....	2 064	873	229	1 101	1 536	1 016	1 746	1 694	1 399	1 081	1 472	446	1 075
Carpool .....	405	189	113	387	468	80	352	140	198	131	290	45	141
Public transportation .....	—	—	—	—	24	6	—	7	4	—	7	—	—
Bus or streetcar .....	—	—	—	—	7	6	—	7	4	—	7	—	—
Subway, elevated train, or railroad .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Walked only .....	50	28	72	198	186	49	117	40	49	13	58	4	41
Other means .....	80	45	21	33	152	86	79	24	73	57	146	12	62
Worked at home .....	85	—	—	64	62	12	26	51	39	44	118	33	6
Persons per private vehicle .....	1.10	1.11	1.28	1.16	1.15	1.04	1.10	1.04	1.07	1.06	1.10	1.05	1.07
Mean travel time to work .....	20.3	20.0	13.4	28.1	12.6	10.8	13.9	11.6	14.4	12.5	14.7	15.8	12.3
Worked in SMSA of residence .....	2 336	860	246	1 532	2 064	1 143	2 138	1 670	1 487	1 157	1 922	560	1 231
Redding city .....	985	447	62	563	16	945	1 814	1 230	1 054	958	1 555	499	1 146
Anderson city .....	316	—	—	9	—	57	28	—	16	64	60	—	—
Remainder of Shasta County .....	1 035	413	184	960	2 048	141	296	440	417	135	307	61	85
Worked outside SMSA of residence .....	144	11	84	162	123	23	123	48	114	32	67	21	25
Siskiyou County .....	—	—	53	18	33	—	22	—	15	—	—	—	—
Tehama County .....	85	—	—	21	—	—	—	19	—	12	—	—	—
Worked elsewhere .....	59	11	31	123	90	23	101	29	99	20	67	21	25
Place of work not reported .....	314	61	45	190	148	144	148	153	22	151	43	62	33

Table P-9. Social Characteristics of Persons: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Census Tracts	Totals for split tracts in Shosho County—Con.				
	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
<b>NATIVITY AND PLACE OF BIRTH</b>					
Total persons	4 567	4 420	3 164	6 102	9 295
Native	4 455	4 339	3 098	5 898	9 110
Born in State of residence	2 587	2 793	1 863	3 625	5 493
Born in different State	1 851	1 539	1 220	2 261	3 535
Born abroad, of sea, etc.	17	7	15	12	82
Foreign born	112	81	66	204	185
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>					
Persons 5 to 17 years	1 080	1 251	729	1 252	2 319
Speak a language other than English at home	25	51	22	32	115
Percent who speak English not well or not at all	—	—	—	—	4.3
Persons 18 years and over	3 115	2 761	2 274	4 340	6 267
Speak a language other than English at home	140	126	93	268	413
Percent who speak English not well or not at all	3.6	16.7	12.9	13.8	11.4
<b>SCHOOL ENROLLMENT AND TYPE OF SCHOOL</b>					
Persons 3 years old and over enrolled in school	1 328	1 441	839	1 525	2 567
Nursery school	43	55	5	43	68
Private	36	39	—	28	32
Kindergarten	90	92	54	99	131
Private	11	5	—	—	4
Elementary (1 to 8 years)	634	740	419	749	1 387
Private	67	141	—	68	6
High school (1 to 4 years)	327	388	234	413	746
Private	20	—	—	24	53
College	234	166	127	221	235
<b>YEARS OF SCHOOL COMPLETED</b>					
Persons 25 years old and over	2 570	2 420	1 972	3 664	5 535
Elementary:					
0 to 4 years	20	6	64	58	73
5 to 7 years	32	73	86	174	208
8 years	63	79	160	299	383
High school:					
1 to 3 years	292	226	275	786	1 192
4 years	1 149	903	802	1 488	2 459
College:					
1 to 3 years	637	731	311	656	969
4 or more years	377	402	274	203	251
Percent high school graduates	84.2	84.1	70.3	64.1	66.5
<b>FERTILITY</b>					
Women 35 to 44 years	289	374	194	359	614
Children ever born	846	1 078	539	1 005	1 803
Per 1,000 women	2 927	2 882	2 778	2 799	2 936
<b>RESIDENCE IN 1975</b>					
Persons 5 years and over	4 197	3 895	2 937	5 724	8 538
Same house	1 673	1 322	1 560	2 621	3 473
Different house in United States	2 524	2 573	1 357	3 067	5 037
Central city of this SMSA	955	523	461	631	511
Remainder of this SMSA	375	394	353	1 053	1 695
Outside this SMSA	1 194	1 656	543	1 383	2 831
Different SMSA	934	1 476	493	1 011	1 899
Not in on SMSA	260	180	50	372	932
Abroad	—	—	20	36	28
<b>JOURNEY TO WORK</b>					
Workers 16 years and over	1 786	1 568	1 050	1 923	2 684
Private vehicle: Drive alone	1 450	1 237	813	1 500	2 064
Carpool	241	219	167	295	405
Public transportation	—	10	5	—	—
Bus or streetcar	—	10	5	—	—
Subway, elevated train, or railroad	—	—	—	—	—
Walked only	28	30	22	51	50
Other means	53	60	8	40	80
Worked at home	14	12	35	37	85
Persons per private vehicle	1.09	1.09	1.10	1.10	1.10
Average travel time to work—minutes	15.4	14.7	16.4	14.6	20.3
Worked in SMSA of residence	1 359	1 357	756	1 736	2 336
Redding city	1 203	987	508	962	985
Anderson city	39	98	—	39	316
Remainder of Shosho County	117	272	248	735	1 035
Worked outside SMSA of residence	50	75	—	40	144
Siskiyou County	—	—	—	—	—
Tehama County	12	24	—	12	85
Worked elsewhere	38	51	—	28	59
Place of work not reported	200	212	123	168	314



Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Redding city, Shasta County—Con.							Remainder of Shasta County					
	Tract 0110 <sup>p</sup>	Tract 0111 <sup>p</sup>	Tract 0112 <sup>p</sup>	Tract 0113 <sup>p</sup>	Tract 0114 <sup>p</sup>	Tract 0116 <sup>p</sup>	Tract 0117 <sup>p</sup>	Tract 0123 <sup>p</sup>	Tract 0103 <sup>p</sup>	Tract 0106 <sup>p</sup>	Tract 0107 <sup>p</sup>	Tract 0108 <sup>p</sup>	Tract 0109 <sup>p</sup>
<b>LABOR FORCE STATUS</b>													
Persons 16 years and over	2 348	1 032	2 470	3 291	1 696	424	—	—	—	889	418	2 351	340
Labor force	1 370	672	1 546	2 114	1 121	271	—	—	—	519	165	1 281	177
Percent of persons 16 years and over	58.3	65.1	62.6	64.2	66.1	63.9	—	—	—	58.4	39.5	54.5	52.1
Civilian labor force	1 370	668	1 546	2 114	1 121	271	—	—	—	519	165	1 281	177
Employed	1 140	568	1 393	1 852	1 010	232	—	—	—	443	158	1 167	166
Unemployed	230	100	153	262	111	39	—	—	—	76	7	114	11
Percent of civilian labor force	16.8	15.0	9.9	12.4	9.9	14.4	—	—	—	14.6	4.2	8.9	6.2
Female, 16 years and over	1 191	487	1 398	1 738	886	218	—	—	—	422	238	1 223	169
Labor force	537	235	718	926	456	117	—	—	—	199	57	521	53
Percent of female, 16 years and over	45.1	48.3	51.4	53.3	51.5	53.7	—	—	—	47.2	23.9	42.6	31.4
Civilian labor force	537	235	718	926	456	117	—	—	—	199	57	521	53
Employed	470	222	636	824	405	113	—	—	—	179	57	504	47
Unemployed	67	13	82	102	51	4	—	—	—	20	—	17	6
Percent of civilian labor force	12.5	5.5	11.4	11.0	11.2	3.4	—	—	—	10.1	—	3.3	11.3
With own children under 6 years	221	72	175	380	216	44	—	—	—	54	—	206	17
In labor force	65	31	97	166	112	23	—	—	—	32	—	72	—
Married, husband present	741	328	645	984	564	135	—	—	—	322	152	850	131
In labor force	314	151	309	477	266	74	—	—	—	166	42	348	29
Civilian persons 16 to 19 years	216	85	263	335	157	69	—	—	—	92	11	271	21
Not enrolled in school	82	26	101	75	21	10	—	—	—	42	—	43	9
Not high school graduate	34	9	9	39	15	10	—	—	—	13	—	8	9
Employed	14	—	—	4	10	—	—	—	—	—	—	—	9
Unemployed	—	—	9	1	—	—	—	—	—	5	—	—	—
Not in labor force	20	9	—	34	5	10	—	—	—	8	—	8	—
<b>OCCUPATION AND SELECTED INDUSTRIES</b>													
Employed persons 16 years and over	1 140	568	1 393	1 852	1 010	232	—	—	—	443	158	1 167	166
Managerial and professional specialty occupations	267	176	378	382	200	23	—	—	—	205	17	191	40
Executive, administrative, and managerial occupations	155	59	125	176	102	18	—	—	—	102	13	108	—
Professional specialty occupations	112	117	253	206	98	5	—	—	—	103	4	83	40
Technical, sales, and administrative support occupations	369	209	477	691	367	90	—	—	—	133	71	411	63
Technicians and related support occupations	63	46	42	87	44	9	—	—	—	8	7	16	17
Sales occupations	138	78	223	242	157	57	—	—	—	35	41	152	29
Administrative support occupations, including dental	168	85	212	362	166	24	—	—	—	90	23	243	17
Service occupations	231	71	241	281	159	53	—	—	—	27	27	173	25
Private household occupations	13	—	—	—	17	14	—	—	—	—	—	—	6
Protective service occupations	20	19	8	11	25	9	—	—	—	—	4	15	—
Service occupations, except protective and household	198	52	233	270	117	30	—	—	—	27	23	158	19
Farming, forestry, and fishing occupations	16	11	11	41	9	5	—	—	—	10	—	33	—
Precision production, craft, and repair occupations	122	42	156	249	169	28	—	—	—	37	18	218	14
Operators, fabricators, and laborers	135	59	130	208	106	33	—	—	—	31	25	141	24
Machine operators, assemblers, and inspectors	49	18	18	76	36	11	—	—	—	9	8	58	8
Transportation and material moving occupations	58	26	27	38	32	7	—	—	—	16	10	41	16
Handlers, equipment cleaners, helpers, and laborers	28	15	85	94	38	15	—	—	—	6	7	42	—
Manufacturing	144	59	84	166	93	36	—	—	—	57	13	131	—
Wholesale and retail trade	256	130	404	479	295	84	—	—	—	93	67	329	23
Professional and related services	272	144	414	406	154	38	—	—	—	141	24	205	46
<b>CLASS OF WORKER</b>													
Private wage and salary workers	768	327	1 002	1 275	678	202	—	—	—	263	126	850	94
Government workers	260	110	287	395	194	19	—	—	—	114	19	159	50
Local government workers	170	60	198	172	84	19	—	—	—	66	11	69	14
Self-employed workers	112	131	96	182	133	11	—	—	—	66	13	158	22
<b>LABOR FORCE STATUS IN 1979</b>													
Persons 16 years and over, in labor force in 1979	1 567	792	1 760	2 279	1 216	275	—	—	—	617	175	1 475	180
Percent of persons 16 years and over	66.7	76.7	71.3	69.2	71.7	64.9	—	—	—	69.4	41.9	62.7	52.9
Worked in 1979	1 538	770	1 726	2 238	1 201	275	—	—	—	598	175	1 420	180
40 or more weeks	977	489	1 132	1 597	883	162	—	—	—	383	120	930	144
Usually worked 35 or more hours per week	850	422	954	1 305	730	144	—	—	—	343	84	790	119
50 to 52 weeks	789	367	896	1 309	718	110	—	—	—	300	103	715	52
Usually worked 35 or more hours per week	709	326	796	1 073	622	105	—	—	—	279	74	640	52
With unemployment in 1979	349	207	403	506	206	81	—	—	—	147	31	394	22
Percent of those in labor force in 1979	22.3	26.1	22.9	22.2	16.9	29.5	—	—	—	23.8	17.7	26.7	12.2
Unemployed 15 or more weeks	261	52	227	197	109	48	—	—	—	82	18	189	7
Mean weeks of unemployment	23.9	16.0	20.3	14.5	19.6	18.8	—	—	—	21.6	22.1	18.7	18.4
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>													
Male, 16 to 64 years	995	509	920	1 369	760	200	—	—	—	409	111	959	112
With a work disability	162	45	77	141	90	21	—	—	—	70	28	136	7
Not in labor force	99	10	36	82	50	6	—	—	—	41	14	85	—
Prevented from working	54	—	28	60	45	—	—	—	—	33	14	76	—
Female, 16 to 64 years	1 013	456	1 122	1 467	819	206	—	—	—	364	128	1 084	140
With a work disability	134	69	53	140	77	16	—	—	—	31	22	71	12
Not in labor force	110	61	45	104	64	5	—	—	—	25	16	58	12
Prevented from working	63	46	45	90	51	5	—	—	—	25	16	46	7
Persons 16 to 64 years	2 008	965	2 042	2 836	1 579	406	—	—	—	773	239	2 043	252
With a public transportation disability	47	6	14	50	42	10	—	—	—	13	—	29	—
With a work disability	47	6	14	50	42	10	—	—	—	13	—	29	—
Persons 65 years and over	340	67	254	445	117	18	—	—	—	116	179	308	88
With a public transportation disability	53	12	33	58	6	—	—	—	—	10	10	21	7
<b>WORKERS IN FAMILY IN 1979</b>													
Na workers	172	11	125	136	76	12	—	—	—	50	62	158	37
Mean family income	\$9 017	\$13 217	\$9 478	\$11 862	\$9 953	\$4 663	—	—	—	\$9 873	\$31 167	\$11 919	\$25 066
1 worker	307	135	311	507	218	85	—	—	—	106	44	311	44
Mean family income	\$16 201	\$19 825	\$16 439	\$15 719	\$18 916	\$15 863	—	—	—	\$33 410	\$21 122	\$19 223	\$41 475
2 workers	331	174	350	527	331	32	—	—	—	144	39	328	56
Mean family income	\$19 941	\$25 296	\$21 694	\$21 800	\$22 752	\$18 993	—	—	—	\$37 181	\$19 803	\$20 817	\$34 094
3 or more workers	79	65	128	107	72	28	—	—	—	56	9	70	—
Mean family income	\$36 631	\$34 361	\$35 338	\$29 038	\$23 564	\$31 351	—	—	—	\$39 052	\$24 721	\$32 762	—





Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Shasta County—Con.				
	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
<b>LABOR FORCE STATUS</b>					
Persons 16 years and over -----	3 308	2 965	2 447	4 533	6 633
Labor force -----	2 120	1 862	1 248	2 304	3 393
Percent of persons 16 years and over -----	64.1	62.8	51.0	50.8	51.2
Civilian labor force -----	2 120	1 862	1 248	2 304	3 393
Employed -----	1 852	1 660	1 081	1 954	2 803
Unemployed -----	268	202	167	350	590
Percent of civilian labor force -----	12.6	10.8	13.4	15.2	17.4
Female, 16 years and over -----	1 744	1 490	1 189	2 331	3 375
Labor force -----	926	655	549	938	1 279
Percent of female, 16 years and over -----	53.1	44.0	46.2	40.2	37.9
Civilian labor force -----	926	655	549	938	1 279
Employed -----	824	595	495	842	1 080
Unemployed -----	102	60	54	96	199
Percent of civilian labor force -----	11.0	9.2	9.8	10.2	15.6
With own children under 6 years -----	380	306	143	371	711
In labor force -----	166	152	59	97	197
Married, husband present -----	990	994	765	1 474	2 371
In labor force -----	477	392	343	555	917
Civilian persons 16 to 19 years -----	335	333	237	335	595
Not enrolled in school -----	75	62	43	74	148
Not high school graduate -----	39	43	37	35	117
Employed -----	4	10	-	5	51
Unemployed -----	1	14	-	13	20
Not in labor force -----	34	19	37	17	46
<b>OCCUPATION AND SELECTED INDUSTRIES</b>					
Employed persons 16 years and over -----	1 852	1 660	1 081	1 954	2 803
Managerial and professional specialty occupations -----	382	388	204	361	369
Executive, administrative, and managerial occupations -----	176	198	65	221	179
Professional specialty occupations -----	206	190	139	140	190
Technical, sales, and administrative support occupations -----	691	572	347	552	756
Technicians and related support occupations -----	87	79	32	73	69
Sales occupations -----	242	245	164	186	340
Administrative support occupations, including clerical -----	362	248	151	293	347
Service occupations -----	281	252	249	392	435
Private household occupations -----	-	17	14	9	11
Protective service occupations -----	11	38	24	14	46
Service occupations, except protective and household -----	270	197	211	369	378
Farming, forestry, and fishing occupations -----	41	19	11	15	59
Precision production, craft, and repair occupations -----	249	255	82	341	682
Operators, fabricators, and laborers -----	208	174	188	293	502
Machine operators, assemblers, and inspectors -----	76	36	59	101	192
Transportation and material moving occupations -----	38	78	44	121	214
Handlers, equipment cleaners, helpers, and laborers -----	94	60	85	71	96
Manufacturing -----	166	135	128	138	416
Wholesale and retail trade -----	479	464	306	559	739
Professional and related services -----	406	297	293	427	501
<b>CLASS OF WORKER</b>					
Private wage and salary workers -----	1 275	1 066	756	1 237	1 973
Government workers -----	395	429	244	524	475
Local government workers -----	172	182	178	264	293
Self-employed workers -----	182	158	81	167	337
<b>LABOR FORCE STATUS IN 1979</b>					
Persons 16 years and over, in labor force in 1979 -----	2 285	2 032	1 364	2 708	3 894
Percent of persons 16 years and over -----	69.1	68.5	55.7	59.7	58.7
Worked in 1979 -----	2 244	1 998	1 344	2 647	3 805
40 or more weeks -----	1 597	1 411	867	1 675	2 591
Usually worked 35 or more hours per week -----	1 305	1 207	725	1 419	2 231
50 to 52 weeks -----	1 309	1 212	643	1 187	1 976
Usually worked 35 or more hours per week -----	1 073	1 075	564	1 043	1 731
With unemployment in 1979 -----	512	360	346	875	1 045
Percent of those in labor force in 1979 -----	22.4	17.7	25.4	32.3	26.8
Unemployed 15 or more weeks -----	203	205	179	488	488
Mean weeks of unemployment -----	14.8	19.6	18.8	20.0	18.0
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>					
Male, 16 to 64 years -----	1 375	1 396	1 063	1 795	2 851
With a work disability -----	141	148	188	320	481
Not in labor force -----	82	86	154	235	347
Prevented from working -----	60	68	133	217	310
Female, 16 to 64 years -----	1 467	1 409	1 060	1 913	2 926
With a work disability -----	140	155	137	302	382
Not in labor force -----	104	142	94	241	341
Prevented from working -----	90	116	81	195	311
Persons 16 to 64 years -----	2 842	2 805	2 123	3 708	5 777
With a public transportation disability -----	50	122	86	167	223
With a work disability -----	50	122	86	162	223
Persons 65 years and over -----	456	160	318	803	811
With a public transportation disability -----	58	6	70	159	151
<b>WORKERS IN FAMILY IN 1979</b>					
No workers -----	136	113	218	379	518
Mean family income -----	\$11 862	\$9 697	\$8 563	\$9 147	\$8 432
1 worker -----	512	469	314	556	1 142
Mean family income -----	\$15 653	\$20 320	\$19 107	\$13 906	\$16 320
2 workers -----	527	503	286	589	882
Mean family income -----	\$21 800	\$24 534	\$25 042	\$20 763	\$25 127
3 or more workers -----	107	109	68	155	181
Mean family income -----	\$29 038	\$30 002	\$29 554	\$35 397	\$33 985









Table P-11. **Income and Poverty Status in 1979: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Shasta County—Con.				
	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
<b>INCOME IN 1979</b>					
Households	1 657	1 374	1 167	2 298	3 215
Less than \$5,000	163	111	105	377	403
\$5,000 to \$7,499	76	35	158	324	393
\$7,500 to \$9,999	144	99	124	252	288
\$10,000 to \$14,999	338	269	195	404	594
\$15,000 to \$19,999	293	229	100	359	446
\$20,000 to \$24,999	258	214	206	218	343
\$25,000 to \$34,999	249	218	168	284	433
\$35,000 to \$49,999	114	134	83	45	210
\$50,000 or more	22	65	28	35	105
Median	\$17 240	\$18 654	\$15 080	\$12 140	\$14 188
Mean	\$18 156	\$21 350	\$18 106	\$14 952	\$17 642
<b>Owner-occupied households</b>	<b>1 070</b>	<b>1 106</b>	<b>932</b>	<b>1 539</b>	<b>2 360</b>
Median income	\$18 162	\$19 955	\$17 083	\$14 265	\$15 706
Mean income	\$19 193	\$22 432	\$18 330	\$16 617	\$19 277
<b>Renter-occupied households</b>	<b>587</b>	<b>268</b>	<b>235</b>	<b>759</b>	<b>855</b>
Median income	\$14 477	\$15 000	\$13 150	\$8 646	\$10 377
Mean income	\$16 267	\$16 884	\$17 217	\$11 578	\$13 129
<b>Families</b>	<b>1 282</b>	<b>1 194</b>	<b>886</b>	<b>1 679</b>	<b>2 723</b>
Median income	\$18 217	\$19 231	\$18 444	\$14 681	\$15 466
Mean income	\$18 895	\$21 974	\$19 230	\$17 221	\$18 846
<b>Unrelated individuals 15 years and over</b>	<b>525</b>	<b>277</b>	<b>430</b>	<b>782</b>	<b>661</b>
Median income	\$9 131	\$7 139	\$7 000	\$4 949	\$5 010
Mean income	\$11 155	\$11 076	\$9 690	\$6 979	\$8 174
<b>Per capita income</b>	<b>\$6 582</b>	<b>\$6 604</b>	<b>\$6 691</b>	<b>\$5 585</b>	<b>\$6 106</b>
<b>INCOME TYPE IN 1979</b>					
Households	1 657	1 374	1 167	2 298	3 215
With earnings	1 356	1 229	811	1 609	2 395
Mean earnings	\$18 130	\$20 743	\$19 745	\$15 965	\$18 727
With Social Security income	404	196	410	780	974
Mean Social Security income	\$4 117	\$5 059	\$4 365	\$4 051	\$4 167
With public assistance income	164	64	218	424	460
Mean public assistance income	\$3 302	\$2 741	\$2 768	\$2 651	\$3 022
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>					
<b>Families</b>	<b>\$18 895</b>	<b>\$21 974</b>	<b>\$19 230</b>	<b>\$17 221</b>	<b>\$18 846</b>
With own children under 18 years	\$19 408	\$22 929	\$21 429	\$16 271	\$20 662
Without own children under 18 years	\$18 192	\$19 997	\$17 119	\$18 134	\$16 407
<b>Married-couple families</b>	<b>\$20 707</b>	<b>\$23 185</b>	<b>\$20 377</b>	<b>\$17 426</b>	<b>\$20 074</b>
With own children under 18 years	\$22 290	\$24 795	\$24 331	\$18 050	\$22 494
Without own children under 18 years	\$18 674	\$20 117	\$17 084	\$16 890	\$16 918
<b>Female householder, no husband present</b>	<b>\$12 239</b>	<b>\$12 752</b>	<b>\$11 221</b>	<b>\$9 883</b>	<b>\$8 092</b>
With own children under 18 years	\$9 805	\$12 834	\$10 875	\$7 778	\$7 386
Without own children under 18 years	\$17 076	\$12 195	\$12 623	\$14 029	\$9 430
<b>ALL INCOME LEVELS IN 1979</b>					
<b>Families</b>	<b>1 282</b>	<b>1 194</b>	<b>886</b>	<b>1 679</b>	<b>2 723</b>
Householder worked in 1979	1 025	1 019	598	1 167	1 967
With related children under 18 years	773	840	453	850	1 587
Female householder, no husband present	221	132	101	196	246
Householder worked in 1979	180	118	68	149	166
With related children under 18 years	173	122	94	134	181
With related children under 6 years	66	50	29	50	102
Householder 65 years and over	175	83	124	300	350
<b>Unrelated individuals for whom poverty status is determined</b>	<b>525</b>	<b>277</b>	<b>430</b>	<b>782</b>	<b>661</b>
65 years and over	161	13	88	265	217
<b>Persons for whom poverty status is determined</b>	<b>4 512</b>	<b>4 420</b>	<b>3 129</b>	<b>6 061</b>	<b>9 218</b>
Under 18 years	1 402	1 659	861	1 743	2 996
Related children under 18 years	1 401	1 659	853	1 714	2 942
Related children 5 to 17 years	1 041	1 251	692	1 204	2 233
18 to 59 years	2 468	2 415	1 695	3 197	4 904
60 years and over	642	346	573	1 121	1 318
65 years and over	456	160	318	803	811
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>					
<b>Families</b>	<b>67</b>	<b>54</b>	<b>71</b>	<b>165</b>	<b>251</b>
Percent below poverty level	5.2	4.5	8.0	9.8	9.2
Householder worked in 1979	24	20	28	63	170
With related children under 18 years	42	38	51	143	205
Female householder, no husband present	34	15	29	67	70
Householder worked in 1979	16	4	16	53	38
With related children under 18 years	34	15	29	67	64
With related children under 6 years	24	11	11	40	58
Householder 65 years and over	-	-	-	-	22
<b>Unrelated individuals for whom poverty status is determined</b>	<b>114</b>	<b>100</b>	<b>46</b>	<b>215</b>	<b>179</b>
Percent below poverty level	21.7	36.1	10.7	27.5	27.1
65 years and over	37	-	20	52	54
<b>Persons for whom poverty status is determined</b>	<b>337</b>	<b>269</b>	<b>278</b>	<b>828</b>	<b>933</b>
Percent below poverty level	7.5	6.1	8.9	13.7	10.1
Under 18 years	118	68	134	337	403
Related children under 18 years	117	68	126	314	349
Related children 5 to 17 years	78	56	115	229	199
18 to 59 years	167	167	104	399	397
60 years and over	52	34	40	92	133
65 years and over	37	-	20	56	82
<b>INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL</b>					
<b>Percent of persons for whom poverty status is determined:</b>					
Below 75 percent of poverty level	5.3	5.3	4.6	9.0	6.1
Below 125 percent of poverty level	12.1	14.1	13.8	21.8	18.1
Below 150 percent of poverty level	16.6	19.8	22.9	30.8	24.8
Below 200 percent of poverty level	29.9	29.8	36.5	47.9	39.0

Table P-12. Social and Labor Force Characteristics of White Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

	The SMSA	Shasta County		
		Total	Redding city	Remainder
<b>NATIVITY</b>				
Total persons	110 686	110 686	39 938	70 748
Native	108 345	108 345	38 932	69 413
Foreign born	2 341	2 341	1 006	1 335
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>				
<b>Persons 5 to 17 years</b>				
Speak a language other than English at home	23 480	23 480	7 564	15 916
Percent who speak English not well or not at all	563	563	193	370
	2.7	2.7	—	4.1
<b>Persons 18 years and over</b>				
Speak a language other than English at home	79 238	79 238	29 540	49 698
Percent who speak English not well or not at all	2 990	2 990	979	2 011
	8.1	8.1	6.0	9.1
<b>SCHOOL ENROLLMENT</b>				
<b>Persons 3 years old and over enrolled in school</b>				
Nursery school	29 406	29 406	10 336	19 070
Kindergarten	891	891	385	506
Elementary (1 to 8 years)	1 591	1 591	494	1 097
High school (1 to 4 years)	14 035	14 035	4 488	9 547
College	7 610	7 610	2 496	5 114
	5 279	5 279	2 473	2 806
<b>YEARS OF SCHOOL COMPLETED</b>				
<b>Persons 25 years old and over</b>				
Elementary: 0 to 4 years	67 285	67 285	24 112	43 173
5 to 7 years	710	710	196	514
8 years	1 983	1 983	588	1 395
High school: 1 to 3 years	3 924	3 924	1 168	2 756
4 years	9 597	9 597	2 867	6 730
College: 1 to 3 years	26 951	26 951	9 110	17 841
4 or more years	15 703	15 703	6 156	9 547
	8 417	8 417	4 027	4 390
<b>FERTILITY</b>				
<b>Women 35 to 44 years</b>				
Children ever born	6 909	6 909	2 286	4 623
Per 1,000 women	17 883	17 883	5 859	12 024
	2 588	2 588	2 563	2 601
<b>RESIDENCE IN 1975</b>				
<b>Persons 5 years and over</b>				
Same house	102 838	102 838	36 949	65 889
Different house in United States	42 800	42 800	13 726	29 074
Central city of this SMSA	59 611	59 611	23 042	36 569
Remainder of this SMSA	11 451	11 451	6 736	4 715
Outside this SMSA	15 036	15 036	3 706	11 330
Different SMSA	33 124	33 124	12 600	20 524
Abroad	24 737	24 737	9 528	15 209
	427	427	181	246
<b>JOURNEY TO WORK</b>				
<b>Workers 16 years and over</b>				
Private vehicle: Drive alone	38 949	38 949	16 319	22 630
Carpool	29 741	29 741	12 800	16 941
Public transportation	5 311	5 311	1 828	3 483
Other means or worked at home	70	70	23	47
Mean travel time to work	3 827	3 827	1 668	2 159
	15.2	15.2	12.5	17.1
<b>Worked in SMSA of residence</b>				
Central city	34 123	34 123	14 648	19 475
Outside central city	21 479	21 479	12 423	9 056
Worked outside SMSA of residence	12 644	12 644	2 225	10 419
Place of work not reported	1 467	1 467	403	1 064
	2 816	2 816	1 205	1 611
<b>LABOR FORCE STATUS</b>				
<b>Persons 16 years and over</b>				
Labor force	83 360	83 360	30 950	52 410
Percent of persons 16 years and over	46 862	46 862	19 089	27 773
Employed	56.2	56.2	61.7	53.0
Unemployed	40 539	40 539	16 832	23 707
Percent of civilian labor force	6 305	6 305	2 246	4 059
	13.5	13.5	11.8	14.6
<b>Female, 16 years and over</b>				
Labor force	43 010	43 010	16 302	26 708
Percent of female, 16 years and over	19 069	19 069	8 292	10 777
Employed	44.3	44.3	50.9	40.4
Unemployed	17 108	17 108	7 486	9 622
Percent of civilian labor force	1 961	1 961	806	1 155
	10.3	10.3	9.7	10.7
With own children under 6 years	6 852	6 852	2 420	4 432
In labor force	2 590	2 590	1 081	1 509
Married, husband present	26 846	26 846	8 768	18 078
In labor force	11 275	11 275	4 166	7 109
<b>Civilian persons 16 to 19 years</b>				
Not enrolled in school	7 700	7 700	2 903	4 797
Not high school graduate	2 131	2 131	890	1 241
Employed	845	845	310	535
Unemployed	285	285	117	168
Not in labor force	169	169	60	109
	391	391	133	258
<b>LABOR FORCE STATUS IN 1979</b>				
<b>Persons 16 years and over, in labor force in 1979</b>				
Worked in 1979	52 819	52 819	21 207	31 612
Percent of persons 16 years and over	63.4	63.4	68.5	60.3
40 or more weeks	51 785	51 785	20 848	30 937
Usually worked 35 or more hours per week	34 170	34 170	14 335	19 835
50 to 52 weeks	29 263	29 263	12 305	16 958
Usually worked 35 or more hours per week	27 054	27 054	11 698	15 356
With unemployment in 1979	23 749	23 749	10 233	13 516
Percent of those in labor force in 1979	12 915	12 915	4 877	8 038
Unemployed 15 or more weeks	24.5	24.5	23.0	25.4
Mean weeks of unemployment	6 380	6 380	2 313	4 067
	18.2	18.2	17.8	18.4
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>				
<b>Persons 16 to 64 years</b>				
With a work disability	70 510	70 510	25 854	44 656
Prevented from working	8 146	8 146	2 681	5 465
With a public transportation disability	4 651	4 651	1 309	3 342
Persons 65 years and over	1 592	1 592	463	1 129
With a public transportation disability	12 169	12 169	4 564	7 605
	1 338	1 338	450	888

Table P-13. Occupation, Income in 1979, and Poverty Status in 1979 of White Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

	Shasto County			
	The SMSA	Total	Redding city	Remainder
<b>OCCUPATION</b>				
<b>Employed persons 16 years and over</b> .....	<b>40 539</b>	<b>40 539</b>	<b>16 832</b>	<b>23 707</b>
Managerial and professional specialty occupations .....	8 929	8 929	4 231	4 698
Executive, administrative, and managerial occupations .....	4 339	4 339	2 006	2 333
Professional specialty occupations .....	4 590	4 590	2 225	2 365
Technical, sales, and administrative support occupations .....	12 894	12 894	6 127	6 767
Technicians and related support occupations .....	1 267	1 267	664	603
Sales occupations .....	5 108	5 108	2 475	2 633
Administrative support occupations, including clerical .....	6 519	6 519	2 988	3 531
Service occupations .....	6 283	6 283	2 575	3 708
Private household occupations .....	184	184	71	113
Protective service occupations .....	578	578	246	332
Service occupations, except protective and household .....	5 521	5 521	2 258	3 263
Farming, forestry, and fishing occupations .....	1 317	1 317	259	1 058
Precision production, craft, and repair occupations .....	5 526	5 526	1 852	3 674
Operators, fabricators, and laborers .....	5 590	5 590	1 788	3 802
Machine operators, assemblers, and inspectors .....	1 921	1 921	518	1 403
Transportation and material moving occupations .....	2 025	2 025	660	1 365
Handlers, equipment cleaners, helpers, and laborers .....	1 644	1 644	610	1 034
<b>INCOME IN 1979</b>				
<b>Households</b> .....	<b>41 884</b>	<b>41 884</b>	<b>16 152</b>	<b>25 732</b>
Less than \$5,000 .....	5 657	5 657	2 186	3 471
\$5,000 to \$7,499 .....	4 267	4 267	1 492	2 775
\$7,500 to \$9,999 .....	3 973	3 973	1 534	2 439
\$10,000 to \$14,999 .....	7 346	7 346	2 954	4 392
\$15,000 to \$19,999 .....	5 804	5 804	2 172	3 632
\$20,000 to \$24,999 .....	4 921	4 921	1 792	3 129
\$25,000 to \$34,999 .....	5 698	5 698	2 294	3 404
\$35,000 to \$49,999 .....	2 762	2 762	1 130	1 632
\$50,000 or more .....	1 456	1 456	598	858
Median .....	\$14 779	\$14 779	\$14 848	\$14 727
Mean .....	\$18 102	\$18 102	\$18 542	\$17 825
<b>Families</b> .....	<b>31 507</b>	<b>31 507</b>	<b>10 837</b>	<b>20 670</b>
Median income .....	\$17 122	\$17 122	\$18 442	\$16 523
Mean income .....	\$20 259	\$20 259	\$21 580	\$19 566
<b>Unrelated individuals 15 years and over</b> .....	<b>13 745</b>	<b>13 745</b>	<b>7 084</b>	<b>6 661</b>
Median income .....	\$6 185	\$6 185	\$6 947	\$5 410
Mean income .....	\$8 822	\$8 822	\$9 368	\$8 242
<b>Per capita income</b> .....	<b>\$6 871</b>	<b>\$6 871</b>	<b>\$7 555</b>	<b>\$6 485</b>
<b>Households</b> .....	<b>41 884</b>	<b>41 884</b>	<b>16 152</b>	<b>25 732</b>
With earnings .....	31 919	31 919	12 763	19 156
Mean earnings .....	\$18 775	\$18 775	\$18 876	\$18 707
With Social Security income .....	11 617	11 617	4 064	7 553
Mean Social Security income .....	\$4 275	\$4 275	\$4 166	\$4 333
With public assistance income .....	5 023	5 023	1 813	3 210
Mean public assistance income .....	\$2 732	\$2 732	\$2 766	\$2 713
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>				
<b>Families</b> .....	<b>\$20 259</b>	<b>\$20 259</b>	<b>\$21 580</b>	<b>\$19 566</b>
With own children under 18 years .....	\$21 093	\$21 093	\$21 624	\$20 815
<b>Married-couple families</b> .....	<b>\$21 589</b>	<b>\$21 589</b>	<b>\$23 691</b>	<b>\$20 575</b>
With own children under 18 years .....	\$23 632	\$23 632	\$25 277	\$22 857
<b>Female householder, no husband present</b> .....	<b>\$10 713</b>	<b>\$10 713</b>	<b>\$11 365</b>	<b>\$10 106</b>
With own children under 18 years .....	\$9 507	\$9 507	\$9 547	\$9 473
<b>ALL INCOME LEVELS IN 1979</b>				
<b>Families</b> .....	<b>31 507</b>	<b>31 507</b>	<b>10 837</b>	<b>20 670</b>
Householder worked in 1979 .....	23 741	23 741	8 551	15 190
With related children under 18 years .....	16 396	16 396	5 656	10 740
Female householder, no husband present .....	3 375	3 375	1 625	1 750
Householder worked in 1979 .....	2 460	2 460	1 212	1 248
With related children under 18 years .....	2 645	2 645	1 220	1 425
With related children under 6 years .....	967	967	438	529
Householder 65 years and over .....	4 711	4 711	1 605	3 106
<b>Unrelated individuals for whom poverty status is determined</b> .....	<b>13 649</b>	<b>13 649</b>	<b>7 084</b>	<b>6 565</b>
65 years and over .....	3 845	3 845	1 722	2 123
<b>Persons for whom poverty status is determined</b> .....	<b>109 266</b>	<b>109 266</b>	<b>39 113</b>	<b>70 153</b>
Related children under 18 years .....	30 404	30 404	9 906	20 498
Related children 5 to 17 years .....	22 605	22 605	7 149	15 456
60 years and over .....	17 813	17 813	6 269	11 544
65 years and over .....	12 169	12 169	4 564	7 605
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
<b>Families</b> .....	<b>2 641</b>	<b>2 641</b>	<b>769</b>	<b>1 872</b>
Percent below poverty level .....	8.4	8.4	7.1	9.1
Householder worked in 1979 .....	1 401	1 401	358	1 043
With related children under 18 years .....	1 862	1 862	516	1 346
Female householder, no husband present .....	875	875	358	517
Householder worked in 1979 .....	472	472	156	316
With related children under 18 years .....	802	802	315	487
With related children under 6 years .....	457	457	183	274
Householder 65 years and over .....	239	239	45	194
<b>Unrelated individuals for whom poverty status is determined</b> .....	<b>3 082</b>	<b>3 082</b>	<b>1 430</b>	<b>1 652</b>
Percent below poverty level .....	22.6	22.6	20.2	25.2
65 years and over .....	710	710	294	416
<b>Persons for whom poverty status is determined</b> .....	<b>11 423</b>	<b>11 423</b>	<b>3 701</b>	<b>7 722</b>
Percent below poverty level .....	10.5	10.5	9.5	11.0
Related children under 18 years .....	3 809	3 809	1 038	2 771
Related children 5 to 17 years .....	2 610	2 610	625	1 985
60 years and over .....	1 703	1 703	576	1 127
65 years and over .....	1 121	1 121	377	744
<b>Percent of persons for whom poverty status is determined:</b>				
Below 75 percent of poverty level .....	6.4	6.4	5.5	6.9
Below 125 percent of poverty level .....	16.5	16.5	15.0	17.3
Below 200 percent of poverty level .....	35.6	35.6	32.8	37.1

Table P-14. Social and Labor Force Characteristics of Black Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Census Tracts [400 or More Black Persons]	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>NATIVITY</b>				
Total persons .....	732	732	557	175
Native .....	725	725	557	168
Foreign born .....	7	7	-	7
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>				
Persons 5 to 17 years .....	222	222	158	64
Speak a language other than English at home .....	-	-	-	-
Percent who speak English not well or not at all .....	-	-	-	-
Persons 18 years and over .....	458	458	360	98
Speak a language other than English at home .....	7	7	-	7
Percent who speak English not well or not at all .....	100.0	100.0	-	100.0
<b>SCHOOL ENROLLMENT</b>				
Persons 3 years old and over enrolled in school ..	282	282	218	64
Nursery school .....	-	-	-	-
Kindergarten .....	17	17	5	12
Elementary (1 to 8 years) .....	134	134	98	36
High school (1 to 4 years) .....	77	77	61	16
College .....	54	54	54	-
<b>YEARS OF SCHOOL COMPLETED</b>				
Persons 25 years old and over .....	360	360	267	93
Elementary: 0 to 4 years .....	10	10	10	-
5 to 7 years .....	56	56	40	16
8 years .....	21	21	-	21
High school: 1 to 3 years .....	88	88	61	27
4 years .....	118	118	106	12
College: 1 to 3 years .....	53	53	40	13
4 or more years .....	14	14	10	4
<b>FERTILITY</b>				
Women 35 to 44 years .....	43	43	32	11
Children ever born .....	245	245	135	110
Per 1,000 women .....	5 698	5 698	4 219	10 000
<b>RESIDENCE IN 1975</b>				
Persons 5 years and over .....	645	645	426	219
Same house .....	231	231	161	70
Different house in United States .....	414	414	265	149
Central city of this SMSA .....	167	167	143	24
Remainder of this SMSA .....	16	16	-	16
Outside this SMSA .....	231	231	122	109
Different SMSA .....	140	140	122	18
Abroad .....	-	-	-	-
<b>JOURNEY TO WORK</b>				
Workers 16 years and over .....	228	228	209	19
Private vehicle: Drive alone .....	157	157	138	19
Carpool .....	37	37	37	-
Public transportation .....	-	-	-	-
Other means or worked at home .....	34	34	34	-
Mean travel time to work .....	17.3	17.3	13.3	39.5
Worked in SMSA of residence .....	231	231	194	37
Central city .....	181	181	171	10
Outside central city .....	50	50	23	27
Worked outside SMSA of residence .....	-	-	-	-
Place of work not reported .....	11	11	11	-
<b>LABOR FORCE STATUS</b>				
Persons 16 years and over .....	501	501	387	114
Labor force .....	289	289	258	31
Percent of persons 16 years and over .....	57.7	57.7	66.7	27.2
Employed .....	228	228	209	19
Unemployed .....	61	61	49	12
Percent of civilian labor force .....	21.1	21.1	19.0	38.7
Female, 16 years and over .....	259	259	198	61
Labor force .....	126	126	126	-
Percent of female, 16 years and over .....	48.6	48.6	63.6	-
Employed .....	101	101	101	-
Unemployed .....	25	25	25	-
Percent of civilian labor force .....	19.8	19.8	19.8	-
With own children under 6 years .....	16	16	12	4
In labor force .....	12	12	12	-
Married, husband present .....	105	105	67	38
In labor force .....	39	39	39	-
Civilian persons 16 to 19 years .....	102	102	86	16
Not enrolled in school .....	16	16	16	-
Not high school graduate .....	-	-	-	-
Employed .....	-	-	-	-
Unemployed .....	-	-	-	-
Not in labor force .....	-	-	-	-
<b>LABOR FORCE STATUS IN 1979</b>				
Persons 16 years and over, in labor force in 1979 ..	282	282	251	31
Percent of persons 16 years and over .....	56.3	56.3	64.9	27.2
Worked in 1979 .....	264	264	233	31
40 or more weeks .....	144	144	132	12
Usually worked 35 or more hours per week .....	117	117	105	12
50 to 52 weeks .....	115	115	103	12
Usually worked 35 or more hours per week .....	96	96	84	12
With unemployment in 1979 .....	114	114	102	12
Percent of those in labor force in 1979 .....	40.4	40.4	40.6	38.7
Unemployed 15 or more weeks .....	74	74	62	12
Mean weeks of unemployment .....	21.4	21.4	21.3	22.3
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>				
Persons 16 to 64 years .....	410	410	322	88
With a work disability .....	79	79	44	35
Prevented from working .....	52	52	17	35
With a public transportation disability .....	8	8	-	8
Persons 65 years and over .....	91	91	65	26
With a public transportation disability .....	25	25	20	5

Table P-15. Occupation, Income in 1979, and Poverty Status in 1979 of Black Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>OCCUPATION</b>				
Employed persons 16 years and over .....	228	228	209	19
Managerial and professional specialty occupations .....	25	25	25	-
Executive, administrative, and managerial occupations .....	6	6	6	-
Professional specialty occupations .....	19	19	19	-
Technical, sales, and administrative support occupations .....	51	51	51	-
Technicians and related support occupations .....	-	-	-	-
Sales occupations .....	26	26	26	-
Administrative support occupations, including clerical .....	25	25	25	-
Service occupations .....	106	106	106	-
Private household occupations .....	16	16	16	-
Protective service occupations .....	6	6	6	-
Service occupations, except protective and household .....	84	84	84	-
Farming, forestry, and fishing occupations .....	7	7	-	7
Precision production, craft, and repair occupations .....	14	14	14	-
Operators, fabricators, and laborers .....	25	25	13	12
Machine operators, assemblers, and inspectors .....	13	13	7	6
Transportation and material moving occupations .....	12	12	6	6
Handlers, equipment cleaners, helpers, and laborers .....	-	-	-	-
<b>INCOME IN 1979</b>				
Households .....	228	228	186	42
Less than \$5,000 .....	49	49	49	-
\$5,000 to \$7,499 .....	45	45	38	7
\$7,500 to \$9,999 .....	23	23	15	8
\$10,000 to \$14,999 .....	47	47	39	8
\$15,000 to \$19,999 .....	11	11	5	6
\$20,000 to \$24,999 .....	9	9	9	-
\$25,000 to \$34,999 .....	26	26	13	13
\$35,000 to \$49,999 .....	10	10	10	-
\$50,000 or more .....	8	8	8	-
Median .....	\$9 674	\$9 674	\$8 500	\$11 875
Mean .....	\$14 120	\$14 120	\$13 744	\$15 782
Families .....	183	183	148	35
Median income .....	\$11 420	\$11 420	\$10 536	\$15 625
Mean income .....	\$15 763	\$15 763	\$15 631	\$16 322
Unrelated individuals 15 years and over .....	87	87	80	7
Median income .....	\$4 731	\$4 731	\$4 462	\$5 500
Mean income .....	\$3 946	\$3 946	\$3 822	\$5 360
Per capita income .....	\$4 248	\$4 248	\$4 344	\$3 939
Households .....	228	228	186	42
With earnings .....	167	167	141	26
Mean earnings .....	\$14 258	\$14 258	\$14 079	\$15 232
With Social Security income .....	81	81	58	23
Mean Social Security income .....	\$3 542	\$3 542	\$3 514	\$3 614
With public assistance income .....	108	108	86	22
Mean public assistance income .....	\$3 669	\$3 669	\$2 978	\$6 374
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>				
Families .....	\$15 763	\$15 763	\$15 631	\$16 322
With own children under 18 years .....	\$15 697	\$15 697	\$15 903	\$14 904
Married-couple families .....	\$19 334	\$19 334	\$20 348	\$15 766
With own children under 18 years .....	\$20 736	\$20 736	\$22 949	\$13 146
Female householder, no husband present .....	\$5 172	\$5 172	\$5 172	-
With own children under 18 years .....	\$4 239	\$4 239	\$4 239	-
<b>ALL INCOME LEVELS IN 1979</b>				
Families .....	183	183	148	35
Householder worked in 1979 .....	123	123	104	19
With related children under 18 years .....	125	125	105	20
Female householder, no husband present .....	46	46	46	-
Householder worked in 1979 .....	32	32	32	-
With related children under 18 years .....	46	46	46	-
With related children under 6 years .....	12	12	12	-
Householder 65 years and over .....	38	38	23	15
Unrelated individuals for whom poverty status is determined .....	87	87	80	7
65 years and over .....	20	20	20	-
Persons for whom poverty status is determined .....	732	732	557	175
Related children under 18 years .....	268	268	191	77
Related children 5 to 17 years .....	216	216	152	64
60 years and over .....	113	113	87	26
65 years and over .....	91	91	65	26
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
Families .....	44	44	44	-
Percent below poverty level .....	24.0	24.0	29.7	-
Householder worked in 1979 .....	30	30	30	-
With related children under 18 years .....	44	44	44	-
Female householder, no husband present .....	38	38	38	-
Householder worked in 1979 .....	24	24	24	-
With related children under 18 years .....	38	38	38	-
With related children under 6 years .....	12	12	12	-
Householder 65 years and over .....	9	9	9	-
Unrelated individuals for whom poverty status is determined .....	27	27	27	-
Percent below poverty level .....	31.0	31.0	33.8	-
65 years and over .....	-	-	-	-
Persons for whom poverty status is determined .....	171	171	171	-
Percent below poverty level .....	23.4	23.4	30.7	-
Related children under 18 years .....	90	90	90	-
Related children 5 to 17 years .....	69	69	69	-
60 years and over .....	9	9	9	-
65 years and over .....	9	9	9	-
Percent of persons for whom poverty status is determined:				
Below 75 percent of poverty level .....	12.8	12.8	16.9	-
Below 125 percent of poverty level .....	35.7	35.7	37.2	30.9
Below 200 percent of poverty level .....	68.7	68.7	67.9	71.4

Table P-16. Social and Labor Force Characteristics of American Indian, Eskimo, and Aleut Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More American Indian,  
Eskimo, and Aleut Persons]**

	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>NATIVITY</b>				
Total persons .....	2 826	2 826	1 156	1 670
Native .....	2 812	2 812	1 152	1 660
Foreign born .....	14	14	4	10
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>				
Persons 5 to 17 years .....	855	855	302	553
Speak a language other than English at home .....	51	51	11	40
Percent who speak English not well or not at all .....	7.8	7.8	—	10.0
Persons 18 years and over .....	1 687	1 687	751	936
Speak a language other than English at home .....	106	106	52	54
Percent who speak English not well or not at all .....	6.6	6.6	—	13.0
<b>SCHOOL ENROLLMENT</b>				
Persons 3 years old and over enrolled in school ..	980	980	384	596
Nursery school .....	11	11	6	5
Kindergarten .....	24	24	19	5
Elementary (1 to 8 years) .....	511	511	166	345
High school (1 to 4 years) .....	307	307	95	212
College .....	127	127	98	29
<b>YEARS OF SCHOOL COMPLETED</b>				
Persons 25 years old and over .....	1 225	1 225	540	685
Elementary: 0 to 4 years .....	40	40	12	28
5 to 7 years .....	84	84	23	61
8 years .....	47	47	8	39
High school: 1 to 3 years .....	213	213	92	121
4 years .....	518	518	180	338
College: 1 to 3 years .....	261	261	196	65
4 or more years .....	62	62	29	33
<b>FERTILITY</b>				
Women 35 to 44 years .....	188	188	101	87
Children ever born .....	625	625	291	334
Per 1,000 women .....	3 324	3 324	2 881	3 839
<b>RESIDENCE IN 1975</b>				
Persons 5 years and over .....	2 624	2 624	1 116	1 508
Same house .....	889	889	429	460
Different house in United States .....	1 723	1 723	679	1 044
Central city of this SMSA .....	258	258	149	109
Remainder of this SMSA .....	769	769	145	624
Outside this SMSA .....	696	696	385	311
Different SMSA .....	460	460	272	188
Abroad .....	12	12	8	4
<b>JOURNEY TO WORK</b>				
Workers 16 years and over .....	677	677	375	302
Private vehicle: Drive alone .....	475	475	277	198
Carpool .....	116	116	39	77
Public transportation .....	7	7	7	—
Other means or worked at home .....	79	79	52	27
Mean travel time to work .....	18.4	18.4	12.1	25.3
Worked in SMSA of residence .....	560	560	303	257
Central city .....	391	391	288	103
Outside central city .....	169	169	15	154
Worked outside SMSA of residence .....	74	74	44	30
Place of work not reported .....	42	42	9	33
<b>LABOR FORCE STATUS</b>				
Persons 16 years and over .....	1 877	1 877	827	1 050
Labor force .....	1 018	1 018	533	485
Percent of persons 16 years and over .....	54.2	54.2	64.4	46.2
Employed .....	692	692	382	310
Unemployed .....	326	326	151	175
Percent of civilian labor force .....	32.0	32.0	28.3	36.1
Female, 16 years and over .....	1 004	1 004	443	561
Labor force .....	418	418	242	176
Percent of female, 16 years and over .....	41.6	41.6	54.6	31.4
Employed .....	339	339	208	131
Unemployed .....	79	79	34	45
Percent of civilian labor force .....	18.9	18.9	14.0	25.6
With own children under 6 years .....	233	233	90	143
In labor force .....	68	68	32	36
Married, husband present .....	506	506	192	314
In labor force .....	172	172	90	82
Civilian persons 16 to 19 years .....	326	326	126	200
Not enrolled in school .....	115	115	61	54
Not high school graduate .....	100	100	52	48
Employed .....	33	33	28	5
Unemployed .....	30	30	7	23
Not in labor force .....	37	37	17	20
<b>LABOR FORCE STATUS IN 1979</b>				
Persons 16 years and over, in labor force in 1979 ..	1 230	1 230	564	666
Percent of persons 16 years and over .....	65.5	65.5	68.2	63.4
Worked in 1979 .....	1 176	1 176	535	641
40 or more weeks .....	600	600	302	298
Usually worked 35 or more hours per week .....	552	552	264	288
50 to 52 weeks .....	459	459	266	193
Usually worked 35 or more hours per week .....	421	421	232	189
With unemployment in 1979 .....	426	426	158	268
Percent of those in labor force in 1979 .....	34.6	34.6	28.0	40.2
Unemployed 15 or more weeks .....	279	279	103	176
Mean weeks of unemployment .....	19.8	19.8	21.1	19.1
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>				
Persons 16 to 64 years .....	1 720	1 720	786	934
With a work disability .....	273	273	141	132
Prevented from working .....	162	162	65	97
With a public transportation disability .....	80	80	26	54
Persons 65 years and over .....	140	140	41	99
With a public transportation disability .....	27	27	—	27

**Table P-17. Occupation, Income in 1979, and Poverty Status in 1979 of American Indian, Eskimo, and Aleut Persons: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>OCUPATION</b>				
Employed persons 16 years and over .....	692	692	382	310
Managerial and professional specialty occupations .....	118	118	86	32
Executive, administrative, and managerial occupations .....	65	65	40	25
Professional specialty occupations .....	53	53	46	7
Technical, sales, and administrative support occupations .....	204	204	108	96
Technicians and related support occupations .....	36	36	21	15
Sales occupations .....	34	34	20	14
Administrative support occupations, including clerical .....	134	134	67	67
Service occupations .....	162	162	95	67
Private household occupations .....	-	-	-	-
Protective service occupations .....	5	5	5	-
Service occupations, except protective and household .....	157	157	90	67
Farming, forestry, and fishing occupations .....	69	69	47	22
Precision production, craft, and repair occupations .....	68	68	33	35
Operators, fabricators, and laborers .....	71	71	13	58
Machine operators, assemblers, and inspectors .....	10	10	-	10
Transportation and material moving occupations .....	48	48	6	42
Handlers, equipment cleaners, helpers, and laborers .....	13	13	7	6
<b>INCOME IN 1979</b>				
Households .....	860	860	387	473
Less than \$5,000 .....	181	181	55	126
\$5,000 to \$7,499 .....	102	102	49	53
\$7,500 to \$9,999 .....	110	110	64	46
\$10,000 to \$14,999 .....	132	132	49	83
\$15,000 to \$19,999 .....	103	103	60	43
\$20,000 to \$24,999 .....	76	76	33	43
\$25,000 to \$34,999 .....	84	84	45	39
\$35,000 to \$49,999 .....	20	20	6	14
\$50,000 or more .....	52	52	26	26
Median .....	\$10 819	\$10 819	\$11 301	\$10 449
Mean .....	\$15 705	\$15 705	\$16 402	\$15 134
Families .....	653	653	289	364
Median income .....	\$11 756	\$11 756	\$11 860	\$11 667
Mean income .....	\$16 595	\$16 595	\$15 539	\$17 434
Unrelated individuals 15 years and over .....	334	334	161	173
Median income .....	\$5 488	\$5 488	\$5 972	\$5 109
Mean income .....	\$6 973	\$6 973	\$8 455	\$5 595
Per capita income .....	\$4 800	\$4 800	\$5 410	\$4 378
Households .....	860	860	387	473
With earnings .....	654	654	301	353
Mean earnings .....	\$17 447	\$17 447	\$18 042	\$16 939
With Social Security income .....	119	119	49	70
Mean Social Security income .....	\$3 980	\$3 980	\$3 347	\$4 422
With public assistance income .....	213	213	81	132
Mean public assistance income .....	\$2 858	\$2 858	\$2 949	\$2 802
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>				
Families .....	\$16 595	\$16 595	\$15 539	\$17 434
With own children under 18 years .....	\$16 228	\$16 228	\$13 992	\$17 895
Married-couple families .....	\$19 623	\$19 623	\$17 771	\$21 012
With own children under 18 years .....	\$19 570	\$19 570	\$15 541	\$22 576
Female householder, no husband present .....	\$8 205	\$8 205	\$10 181	\$6 106
With own children under 18 years .....	\$8 010	\$8 010	\$10 225	\$6 273
<b>ALL INCOME LEVELS IN 1979</b>				
Families .....	653	653	289	364
Householder worked in 1979 .....	503	503	218	285
With related children under 18 years .....	486	486	213	273
Female householder, no husband present .....	165	165	85	80
Householder worked in 1979 .....	104	104	56	48
With related children under 18 years .....	146	146	72	74
With related children under 6 years .....	97	97	47	50
Householder 65 years and over .....	53	53	17	36
Unrelated individuals for whom poverty status is determined .....	329	329	161	168
65 years and over .....	33	33	6	27
Persons for whom poverty status is determined .....	2 767	2 767	1 148	1 619
Related children under 18 years .....	1 072	1 072	386	686
Related children 5 to 17 years .....	796	796	291	505
60 years and over .....	194	194	68	126
65 years and over .....	140	140	41	99
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
Families .....	166	166	63	103
Percent below poverty level .....	25.4	25.4	21.8	28.3
Householder worked in 1979 .....	104	104	25	79
With related children under 18 years .....	154	154	57	97
Female householder, no husband present .....	88	88	30	58
Householder worked in 1979 .....	50	50	6	44
With related children under 18 years .....	82	82	30	52
With related children under 6 years .....	76	76	30	46
Householder 65 years and over .....	-	-	-	-
Unrelated individuals for whom poverty status is determined .....	108	108	47	61
Percent below poverty level .....	32.8	32.8	29.2	36.3
65 years and over .....	12	12	-	12
Persons for whom poverty status is determined .....	730	730	258	472
Percent below poverty level .....	26.4	26.4	22.5	29.2
Related children under 18 years .....	348	348	101	247
Related children 5 to 17 years .....	207	207	59	148
60 years and over .....	46	46	13	33
65 years and over .....	22	22	-	22
<b>Percent of persons for whom poverty status is determined:</b>				
Below 75 percent of poverty level .....	17.9	17.9	13.2	21.2
Below 125 percent of poverty level .....	33.7	33.7	33.7	33.7
Below 200 percent of poverty level .....	58.6	58.6	56.1	60.3

Table P-18. Social and Labor Force Characteristics of Asian and Pacific Islander Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More Asian and Pacific  
Islander Persons]**

	Shosho County			
	The SMSA	Total	Redding city	Remainder
<b>NATIVITY</b>				
Total persons .....	588	588	162	426
Native .....	348	348	87	261
Foreign born .....	240	240	75	165
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>				
Persons 5 to 17 years .....	103	103	22	81
Speak a language other than English at home .....	47	47	13	34
Percent who speak English not well or not at all .....	27.7	27.7	100.0	-
Persons 18 years and over .....	369	369	117	252
Speak a language other than English at home .....	219	219	50	169
Percent who speak English not well or not at all .....	9.1	9.1	40.0	-
<b>SCHOOL ENROLLMENT</b>				
Persons 3 years old and over enrolled in school .....	159	159	55	104
Nursery school .....	10	10	5	5
Kindergarten .....	6	6	-	6
Elementary (1 to 8 years) .....	66	66	22	44
High school (1 to 4 years) .....	21	21	-	21
College .....	56	56	28	28
<b>YEARS OF SCHOOL COMPLETED</b>				
Persons 25 years old and over .....	299	299	89	210
Elementary: 0 to 4 years .....	35	35	20	15
5 to 7 years .....	17	17	-	17
8 years .....	-	-	-	-
High school: 1 to 3 years .....	39	39	-	39
4 years .....	81	81	20	61
College: 1 to 3 years .....	35	35	13	22
4 or more years .....	92	92	36	56
<b>FERTILITY</b>				
Women 35 to 44 years .....	58	58	15	43
Children ever born .....	99	99	22	77
Per 1,000 women .....	1 707	1 707	1 467	1 791
<b>RESIDENCE IN 1975</b>				
Persons 5 years and over .....	422	422	118	304
Some house .....	90	90	-	90
Different house in United States .....	230	230	78	152
Central city of this SMSA .....	31	31	19	12
Remainder of this SMSA .....	81	81	20	61
Outside this SMSA .....	118	118	39	79
Different SMSA .....	92	92	39	53
Abroad .....	102	102	40	62
<b>JOURNEY TO WORK</b>				
Workers 16 years and over .....	208	208	105	103
Private vehicle: Drive alone .....	114	114	58	56
Carpool .....	74	74	41	33
Public transportation .....	-	-	-	-
Other means or worked at home .....	20	20	6	14
Mean travel time to work .....	16.8	16.8	12.0	21.1
Worked in SMSA of residence .....	200	200	98	102
Central city .....	175	175	84	91
Outside central city .....	25	25	14	11
Worked outside SMSA of residence .....	-	-	-	-
Place of work not reported .....	7	7	-	7
<b>LABOR FORCE STATUS</b>				
Persons 16 years and over .....	373	373	117	256
Labor force .....	227	227	111	116
Percent of persons 16 years and over .....	60.9	60.9	94.9	45.3
Employed .....	220	220	111	109
Unemployed .....	7	7	-	7
Percent of civilian labor force .....	3.1	3.1	-	6.0
Female, 16 years and over .....	202	202	52	150
Labor force .....	91	91	46	45
Percent of female, 16 years and over .....	45.0	45.0	88.5	30.0
Employed .....	88	88	46	42
Unemployed .....	3	3	-	3
Percent of civilian labor force .....	3.3	3.3	-	6.7
With own children under 6 years .....	63	63	5	58
In labor force .....	19	19	5	14
Married, husband present .....	158	158	27	131
In labor force .....	63	63	27	36
Civilian persons 16 to 19 years .....	18	18	7	11
Not enrolled in school .....	7	7	-	7
Not high school graduate .....	3	3	-	3
Employed .....	-	-	-	-
Unemployed .....	-	-	-	-
Not in labor force .....	3	3	-	3
<b>LABOR FORCE STATUS IN 1979</b>				
Persons 16 years and over, in labor force in 1979 .....	262	262	105	157
Percent of persons 16 years and over .....	70.2	70.2	89.7	61.3
Worked in 1979 .....	262	262	105	157
40 or more weeks .....	215	215	105	110
Usually worked 35 or more hours per week .....	182	182	92	90
50 to 52 weeks .....	121	121	47	74
Usually worked 35 or more hours per week .....	103	103	34	69
With unemployment in 1979 .....	42	42	12	30
Percent of those in labor force in 1979 .....	16.0	16.0	11.4	19.1
Unemployed 15 or more weeks .....	-	-	-	-
Mean weeks of unemployment .....	4.3	4.3	2.5	5.1
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>				
Persons 16 to 64 years .....	360	360	111	249
With a work disability .....	28	28	6	22
Prevented from working .....	16	16	-	16
With a public transportation disability .....	7	7	-	7
Persons 65 years and over .....	13	13	6	7
With a public transportation disability .....	7	7	-	7

Table P-19. Occupation, Income in 1979, and Poverty Status in 1979 of Asian and Pacific Islander Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More Asian and Pacific  
Islander Persons]**

	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>OCCUPATION</b>				
<b>Employed persons 16 years and over</b> .....	<b>220</b>	<b>220</b>	<b>111</b>	<b>109</b>
Managenial and professional specialty occupations .....	71	71	36	35
Executive, administrative, and managenial occupations .....	22	22	22	-
Professional specialty occupations .....	49	49	14	35
Technical, sales, and administrative support occupations .....	48	48	28	20
Technicians and related support occupations .....	-	-	-	-
Sales occupations .....	16	16	16	-
Administrative support occupations, including dental .....	32	32	12	20
Service occupations .....	68	68	47	21
Private household occupations .....	-	-	-	-
Protective service occupations .....	-	-	-	-
Service occupations, except protective and household .....	68	68	47	21
Farming, forestry, and fishing occupations .....	8	8	-	8
Precision production, craft, and repair occupations .....	6	6	-	6
Operators, fabricators, and laborers .....	19	19	-	19
Machine operators, assemblers, and inspectors .....	6	6	-	6
Transportation and material moving occupations .....	4	4	-	4
Handlers, equipment cleaners, helpers, and laborers .....	9	9	-	9
<b>INCOME IN 1979</b>				
<b>Households</b> .....	<b>144</b>	<b>144</b>	<b>56</b>	<b>88</b>
Less than \$5,000 .....	7	7	-	7
\$5,000 to \$7,499 .....	9	9	-	9
\$7,500 to \$9,999 .....	20	20	7	13
\$10,000 to \$14,999 .....	20	20	6	14
\$15,000 to \$19,999 .....	31	31	31	-
\$20,000 to \$24,999 .....	-	-	-	-
\$25,000 to \$34,999 .....	38	38	12	26
\$35,000 to \$49,999 .....	6	6	-	6
\$50,000 or more .....	13	13	-	13
Median .....	\$17 353	\$17 353	\$17 206	\$25 357
Mean .....	\$23 917	\$23 917	\$19 026	\$27 030
<b>Families</b> .....	<b>105</b>	<b>105</b>	<b>30</b>	<b>75</b>
Median income .....	\$17 426	\$17 426	\$16 324	\$30 088
Mean income .....	\$26 579	\$26 579	\$16 746	\$30 513
<b>Unrelated individuals 15 years and over</b> .....	<b>63</b>	<b>63</b>	<b>35</b>	<b>28</b>
Median income .....	\$10 250	\$10 250	\$13 758	\$2 833
Mean income .....	\$10 836	\$10 836	\$16 550	\$3 693
<b>Per capita income</b> .....	<b>\$5 913</b>	<b>\$5 913</b>	<b>\$7 142</b>	<b>\$5 446</b>
<b>Households</b> .....	<b>144</b>	<b>144</b>	<b>56</b>	<b>88</b>
With earnings .....	131	131	50	81
Mean earnings .....	\$23 991	\$23 991	\$17 643	\$27 909
With Social Security income .....	6	6	6	-
Mean Social Security income .....	\$4 045	\$4 045	\$4 045	-
With public assistance income .....	15	15	-	15
Mean public assistance income .....	\$4 292	\$4 292	-	\$4 292
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>				
<b>Families</b> .....	<b>\$26 579</b>	<b>\$26 579</b>	<b>\$16 746</b>	<b>\$30 513</b>
With own children under 18 years .....	\$27 409	\$27 409	\$15 808	\$33 761
<b>Married-couple families</b> .....	<b>\$28 841</b>	<b>\$28 841</b>	<b>\$15 808</b>	<b>\$33 249</b>
With own children under 18 years .....	\$27 409	\$27 409	\$15 808	\$33 761
<b>Female householder, no husband present</b> .....	<b>\$3 930</b>	<b>\$3 930</b>	<b>-</b>	<b>\$3 930</b>
With own children under 18 years .....	-	-	-	-
<b>ALL INCOME LEVELS IN 1979</b>				
<b>Families</b> .....	<b>105</b>	<b>105</b>	<b>30</b>	<b>75</b>
Householder worked in 1979 .....	98	98	30	68
With related children under 18 years .....	72	72	30	42
Female householder, no husband present .....	7	7	-	7
Householder worked in 1979 .....	-	-	-	-
With related children under 18 years .....	-	-	-	-
With related children under 6 years .....	-	-	-	-
Householder 65 years and over .....	7	7	-	7
<b>Unrelated individuals for whom poverty status is determined</b> .....	<b>57</b>	<b>57</b>	<b>35</b>	<b>22</b>
65 years and over .....	6	6	6	-
<b>Persons for whom poverty status is determined</b> .....	<b>571</b>	<b>571</b>	<b>162</b>	<b>409</b>
Related children under 18 years .....	208	208	45	163
Related children 5 to 17 years .....	92	92	22	70
60 years and over .....	26	26	12	14
65 years and over .....	13	13	6	7
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
<b>Families</b> .....	<b>7</b>	<b>7</b>	<b>-</b>	<b>7</b>
Percent below poverty level .....	6.7	6.7	-	9.3
Householder worked in 1979 .....	-	-	-	-
With related children under 18 years .....	-	-	-	-
Female householder, no husband present .....	7	7	-	7
Householder worked in 1979 .....	-	-	-	-
With related children under 18 years .....	-	-	-	-
With related children under 6 years .....	-	-	-	-
Householder 65 years and over .....	7	7	-	7
<b>Unrelated individuals for whom poverty status is determined</b> .....	<b>9</b>	<b>9</b>	<b>-</b>	<b>9</b>
Percent below poverty level .....	15.8	15.8	-	40.9
65 years and over .....	-	-	-	-
<b>Persons for whom poverty status is determined</b> .....	<b>37</b>	<b>37</b>	<b>-</b>	<b>37</b>
Percent below poverty level .....	6.5	6.5	-	9.0
Related children under 18 years .....	12	12	-	12
Related children 5 to 17 years .....	-	-	-	-
60 years and over .....	7	7	-	7
65 years and over .....	7	7	-	7
<b>Percent of persons for whom poverty status is determined:</b>				
Below 75 percent of poverty level .....	3.7	3.7	-	5.1
Below 125 percent of poverty level .....	13.5	13.5	4.3	17.1
Below 200 percent of poverty level .....	44.8	44.8	43.2	45.5

Table P-20. **Social and Labor Force Characteristics of Spanish Origin Persons: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More Spanish Origin  
Persons]**

	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>NATIVITY</b>				
Total persons .....	3 482	3 482	1 050	2 432
Native .....	3 120	3 120	934	2 186
Foreign born .....	362	362	116	246
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>				
Persons 5 to 17 years .....	1 009	1 009	274	735
Speak a language other than English at home .....	193	193	12	181
Percent who speak English not well or not at all .....	—	—	—	—
Persons 18 years and over .....	2 004	2 004	670	1 334
Speak a language other than English at home .....	820	820	262	558
Percent who speak English not well or not at all .....	13.5	13.5	9.9	15.2
<b>SCHOOL ENROLLMENT</b>				
Persons 3 years old and over enrolled in school ..	1 192	1 192	380	812
Nursery school .....	38	38	21	17
Kindergarten .....	53	53	14	39
Elementary (1 to 8 years) .....	679	679	199	480
High school (1 to 4 years) .....	227	227	56	171
College .....	195	195	90	105
<b>YEARS OF SCHOOL COMPLETED</b>				
Persons 25 years old and over .....	1 512	1 512	479	1 033
Elementary: 0 to 4 years .....	112	112	33	79
5 to 7 years .....	78	78	14	64
8 years .....	90	90	18	72
High school: 1 to 3 years .....	171	171	26	145
4 years .....	571	571	191	380
College: 1 to 3 years .....	319	319	131	188
4 or more years .....	171	171	66	105
<b>FERTILITY</b>				
Women 35 to 44 years .....	161	161	32	129
Children ever born .....	497	497	88	409
Per 1,000 women .....	3 087	3 087	2 750	3 171
<b>RESIDENCE IN 1975</b>				
Persons 5 years and over .....	2 900	2 900	934	1 966
Same house .....	967	967	258	709
Different house in United States .....	1 869	1 869	668	1 201
Central city of this SMSA .....	344	344	173	171
Remainder of this SMSA .....	427	427	103	324
Outside this SMSA .....	1 098	1 098	392	706
Different SMSA .....	890	890	308	582
Abroad .....	64	64	8	56
<b>JOURNEY TO WORK</b>				
Workers 16 years and over .....	1 040	1 040	357	683
Private vehicle: Drive alone .....	714	714	258	456
Carpool .....	188	188	75	113
Public transportation .....	14	14	7	7
Other means or worked at home .....	124	124	17	107
Mean travel time to work .....	17.2	17.2	12.7	19.9
Worked in SMSA of residence .....	782	782	319	463
Central city .....	434	434	243	191
Outside central city .....	348	348	76	272
Worked outside SMSA of residence .....	49	49	12	37
Place of work not reported .....	95	95	16	79
<b>LABOR FORCE STATUS</b>				
Persons 16 years and over .....	2 116	2 116	690	1 426
Labor force .....	1 297	1 297	441	856
Percent of persons 16 years and over .....	61.3	61.3	63.9	60.0
Employed .....	1 036	1 036	357	679
Unemployed .....	221	221	84	137
Percent of civilian labor force .....	17.6	17.6	19.0	16.8
Female, 16 years and over .....	982	982	315	667
Labor force .....	453	453	149	304
Percent of female, 16 years and over .....	46.1	46.1	47.3	45.6
Employed .....	364	364	110	254
Unemployed .....	89	89	39	50
Percent of civilian labor force .....	19.6	19.6	26.2	16.4
With own children under 6 years .....	238	238	63	175
In labor force .....	97	97	16	81
Married, husband present .....	616	616	175	441
In labor force .....	250	250	60	190
Civilian persons 16 to 19 years .....	280	280	76	204
Not enrolled in school .....	111	111	31	80
Not high school graduate .....	40	40	21	19
Employed .....	11	11	7	4
Unemployed .....	—	—	—	—
Not in labor force .....	29	29	14	15
<b>LABOR FORCE STATUS IN 1979</b>				
Persons 16 years and over, in labor force in 1979 ..	1 480	1 480	496	984
Percent of persons 16 years and over .....	69.9	69.9	71.9	69.0
Worked in 1979 .....	1 439	1 439	466	973
40 or more weeks .....	893	893	302	591
Usually worked 35 or more hours per week .....	771	771	263	508
50 to 52 weeks .....	671	671	274	397
Usually worked 35 or more hours per week .....	622	622	246	376
With unemployment in 1979 .....	364	364	133	231
Percent of those in labor force in 1979 .....	24.6	24.6	26.8	23.5
Unemployed 15 or more weeks .....	146	146	52	94
Mean weeks of unemployment .....	17.0	17.0	17.2	16.8
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>				
Persons 16 to 64 years .....	1 952	1 952	619	1 333
With a work disability .....	157	157	79	78
Prevented from working .....	50	50	13	37
With a public transportation disability .....	20	20	—	20
Persons 65 years and over .....	153	153	60	93
With a public transportation disability .....	35	35	17	18

Table P-21. Occupation, Income in 1979, and Poverty Status in 1979 of Spanish Origin Persons: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More Spanish Origin  
Persons]**

	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>OCUPATION</b>				
Employed persons 16 years and over	1 036	1 036	357	679
Managerial and professional specialty occupations	221	221	101	120
Executive, administrative, and managerial occupations	123	123	48	75
Professional specialty occupations	98	98	53	45
Technical, sales, and administrative support occupations	317	317	134	183
Technicians and related support occupations	27	27	14	13
Sales occupations	142	142	49	93
Administrative support occupations, including clerical	148	148	71	77
Service occupations	124	124	27	97
Private household occupations	-	-	-	-
Protective service occupations	7	7	7	-
Service occupations, except protective and household	117	117	20	97
Farming, forestry, and fishing occupations	83	83	16	67
Precision production, craft, and repair occupations	148	148	36	112
Operators, fabricators, and laborers	143	143	43	100
Machine operators, assemblers, and inspectors	19	19	-	19
Transportation and material moving occupations	39	39	22	17
Handlers, equipment cleaners, helpers, and laborers	85	85	21	64
<b>INCOME IN 1979</b>				
Households	891	891	294	597
Less than \$5,000	142	142	71	71
\$5,000 to \$7,499	90	90	49	41
\$7,500 to \$9,999	68	68	27	41
\$10,000 to \$14,999	192	192	53	139
\$15,000 to \$19,999	141	141	18	123
\$20,000 to \$24,999	71	71	30	41
\$25,000 to \$34,999	92	92	38	54
\$35,000 to \$49,999	63	63	-	63
\$50,000 or more	32	32	8	24
Median	\$13 510	\$13 510	\$10 000	\$15 262
Mean	\$18 578	\$18 578	\$14 923	\$20 378
Families	694	694	166	528
Median income	\$14 714	\$14 714	\$11 800	\$16 033
Mean income	\$20 693	\$20 693	\$18 588	\$21 355
Unrelated individuals 15 years and over	388	388	220	168
Median income	\$6 100	\$6 100	\$6 083	\$6 125
Mean income	\$7 547	\$7 547	\$7 902	\$7 082
Per capita income	\$5 064	\$5 064	\$5 634	\$4 817
Households	891	891	294	597
With earnings	752	752	236	516
Mean earnings	\$18 254	\$18 254	\$14 432	\$20 003
With Social Security income	223	223	88	135
Mean Social Security income	\$3 892	\$3 892	\$3 542	\$4 120
With public assistance income	126	126	34	92
Mean public assistance income	\$2 257	\$2 257	\$1 570	\$2 511
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>				
Families	\$20 693	\$20 693	\$18 588	\$21 355
With own children under 18 years	\$21 401	\$21 401	\$27 025	\$20 099
Married-couple families	\$20 181	\$20 181	\$20 295	\$20 148
With own children under 18 years	\$23 568	\$23 568	\$28 970	\$22 203
Female householder, no husband present	\$12 442	\$12 442	\$12 835	\$12 382
With own children under 18 years	\$11 341	\$11 341	-	\$11 341
<b>ALL INCOME LEVELS IN 1979</b>				
Families	694	694	166	528
Householder worked in 1979	579	579	138	441
With related children under 18 years	431	431	83	348
Female householder, no husband present	60	60	8	52
Householder worked in 1979	60	60	8	52
With related children under 18 years	45	45	-	45
With related children under 6 years	21	21	-	21
Householder 65 years and over	64	64	29	35
Unrelated individuals for whom poverty status is determined	388	388	220	168
65 years and over	36	36	23	13
Persons for whom poverty status is determined	3 440	3 440	1 025	2 415
Related children under 18 years	1 431	1 431	360	1 071
Related children 5 to 17 years	970	970	262	708
60 years and over	227	227	91	136
65 years and over	153	153	60	93
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
Families	65	65	12	53
Percent below poverty level	9.4	9.4	7.2	10.0
Householder worked in 1979	50	50	12	38
With related children under 18 years	59	59	12	47
Female householder, no husband present	19	19	-	19
Householder worked in 1979	19	19	-	19
With related children under 18 years	19	19	-	19
With related children under 6 years	14	14	-	14
Householder 65 years and over	6	6	-	6
Unrelated individuals for whom poverty status is determined	95	95	28	67
Percent below poverty level	24.5	24.5	12.7	39.9
55 years and over	-	-	-	-
Persons for whom poverty status is determined	479	479	140	339
Percent below poverty level	13.9	13.9	13.7	14.0
Related children under 18 years	221	221	61	160
Related children 5 to 17 years	135	135	41	94
60 years and over	17	17	-	17
65 years and over	17	17	-	17
Percent of persons for whom poverty status is determined:				
Below 75 percent of poverty level	9.0	9.0	4.2	11.1
Below 125 percent of poverty level	23.6	23.6	23.4	23.6
Below 200 percent of poverty level	43.7	43.7	43.3	43.9



Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Shasta County				Redding city, Shasta County								
	The SMSA	Total	Redding city	Remainder	Tract 0101	Tract 0102	Tract 0103 <sup>a</sup>	Tract 0104	Tract 0105	Tract 0106 <sup>a</sup>	Tract 0107 <sup>a</sup>	Tract 0108 <sup>a</sup>	Tract 0109 <sup>a</sup>
<b>Total housing units</b> .....	47 446	47 446	17 932	29 514	921	1 113	1 077	1 499	1 793	1 774	2 147	626	1 140
Vacant seasonal and migratory .....	962	962	21	941	1	1	—	4	1	—	2	1	—
Year-round housing units .....	46 484	46 484	17 911	28 573	920	1 112	1 077	1 495	1 792	1 774	2 145	625	1 140
<b>YEAR-ROUND HOUSING UNITS</b>													
<b>Tenure by Race and Spanish Origin of Householder</b>													
Owner-occupied housing units .....	28 957	28 957	8 956	20 001	162	509	653	816	716	1 024	842	191	584
Percent of occupied housing units .....	67.3	67.3	53.4	76.3	18.8	47.2	64.8	58.0	42.4	62.5	42.5	33.5	54.3
White .....	28 231	28 231	8 728	19 503	157	500	641	802	698	985	831	188	572
Black .....	110	110	59	51	—	—	2	—	4	22	2	—	4
American Indian, Eskima, and Aleut .....	360	360	82	278	2	4	5	6	7	8	3	1	5
Asian and Pacific Islander <sup>1</sup> .....	78	78	42	36	3	—	—	—	3	5	4	—	—
Spanish origin <sup>2</sup> .....	500	500	144	356	5	7	12	15	11	22	10	3	8
Renter-occupied housing units .....	14 057	14 057	7 830	6 227	698	569	355	590	971	615	1 137	379	492
White .....	13 346	13 346	7 466	5 880	665	549	341	571	917	561	1 097	363	469
Black .....	124	124	107	17	14	—	4	—	17	24	13	—	3
American Indian, Eskima, and Aleut .....	377	377	156	221	17	12	5	10	21	15	15	7	12
Asian and Pacific Islander <sup>1</sup> .....	62	62	34	28	2	—	—	—	8	4	3	—	—
Spanish origin <sup>2</sup> .....	425	425	235	190	25	19	8	23	30	20	30	9	18
<b>Vacancy Status</b>													
<b>Vacant housing units</b> .....	3 470	3 470	1 125	2 345	60	34	69	89	105	135	166	55	64
For sale only .....	712	712	271	441	10	4	11	27	19	59	54	1	5
Vacant less than 6 months .....	603	603	250	353	9	3	11	26	19	57	45	—	5
Median price asked .....	\$73 700	\$73 700	\$80 900	\$66 900	\$28 800	\$57 500	\$79 000	\$79 200	\$53 300	\$85 600	\$95 000	\$52 500	\$82 500
For rent .....	1 122	1 122	570	552	31	20	36	51	58	57	77	43	43
Vacant less than 2 months .....	866	866	490	376	24	19	33	36	53	54	66	37	42
Median rent asked .....	\$208	\$208	\$225	\$184	\$158	\$221	\$245	\$165	\$227	\$219	\$234	\$255	\$269
Rented or sold, awaiting occupancy .....	402	402	71	331	1	3	8	6	4	3	11	3	4
Held for occasional use .....	536	536	48	488	7	3	4	—	3	6	8	—	6
Other vacant .....	698	698	165	533	11	4	10	5	21	10	16	8	6
Boarded up .....	33	33	7	26	—	—	—	—	—	1	—	—	3
<b>Lacking Complete Plumbing for Exclusive Use</b>													
<b>Year-round housing units</b> .....	618	618	131	487	71	2	3	8	1	4	11	3	—
Owner-occupied housing units .....	227	227	16	211	2	1	2	1	—	1	2	—	—
Renter-occupied housing units .....	221	221	91	130	59	1	—	6	1	3	7	3	—
Vacant for rent or for sale only .....	60	60	16	44	10	—	1	1	—	—	1	—	—
<b>Rooms</b>													
<b>Year-round housing units</b> .....	46 484	46 484	17 911	28 573	920	1 112	1 077	1 495	1 792	1 774	2 145	625	1 140
1 room .....	913	913	510	403	181	10	20	39	33	14	81	7	3
2 rooms .....	1 963	1 963	850	1 113	117	53	13	59	106	48	264	33	25
3 rooms .....	5 142	5 142	2 206	2 936	205	208	83	194	308	163	348	128	119
4 rooms .....	11 651	11 651	4 641	7 010	211	314	252	344	509	389	668	243	303
5 rooms .....	12 279	12 279	4 342	7 937	102	269	278	399	372	308	351	127	306
6 rooms .....	8 613	8 613	3 124	5 489	61	190	262	256	252	441	221	63	189
7 rooms .....	3 842	3 842	1 477	2 365	28	44	122	149	110	244	144	20	116
8 or more rooms .....	2 081	2 081	761	1 320	15	24	47	55	102	167	68	4	79
Median, year-round housing units .....	4.8	4.8	4.7	4.9	3.3	4.4	5.1	4.8	4.4	5.4	4.1	4.1	4.9
Median, owner-occupied housing units .....	4.8	4.8	4.7	4.9	3.3	4.4	5.2	4.8	4.4	5.4	4.1	4.1	5.0
Median, owner-occupied housing units .....	5.3	5.3	5.5	5.1	5.0	5.3	5.7	5.4	5.6	6.1	5.1	5.2	5.8
Median, renter-occupied housing units .....	4.0	4.0	3.9	4.1	3.1	3.7	4.1	3.8	3.8	3.9	3.6	3.8	4.2
<b>Persons in Unit</b>													
<b>Occupied housing units</b> .....	43 014	43 014	16 786	26 228	860	1 078	1 008	1 406	1 687	1 639	1 979	570	1 076
1 person .....	8 745	8 745	4 415	4 330	504	436	164	344	625	370	674	162	197
2 persons .....	15 386	15 386	5 897	9 489	231	385	365	535	599	567	792	223	409
3 persons .....	7 556	7 556	2 860	4 696	73	147	194	224	230	312	256	100	212
4 persons .....	6 763	6 763	2 275	4 488	31	84	179	200	131	260	170	56	145
5 persons .....	2 918	2 918	865	2 053	11	17	81	67	59	80	63	11	78
6 persons .....	1 089	1 089	317	772	6	7	15	23	22	35	20	11	25
7 persons .....	389	389	113	276	2	1	6	10	19	13	3	3	7
8 or more persons .....	168	168	44	124	2	1	4	3	2	2	1	4	3
Median, occupied housing units .....	2.33	2.33	2.17	2.43	1.35	1.77	2.43	2.17	1.86	2.29	1.90	2.05	2.33
Median, owner-occupied housing units .....	2.42	2.42	2.34	2.45	1.75	2.03	2.49	2.29	2.09	2.51	2.14	2.34	2.35
Median, renter-occupied housing units .....	2.10	2.10	1.94	2.31	1.30	1.44	2.31	1.93	1.64	1.89	1.70	1.92	2.31
<b>Persons Per Room</b>													
<b>Occupied housing units</b> .....	43 014	43 014	16 786	26 228	860	1 078	1 008	1 406	1 687	1 639	1 979	570	1 076
1.00 or less .....	41 148	41 148	16 269	24 879	843	1 062	976	1 360	1 651	1 607	1 916	557	1 042
1.01 to 1.50 .....	1 329	1 329	364	965	10	11	20	28	30	28	29	7	31
1.51 or more .....	537	537	153	384	7	5	12	18	6	4	34	6	3
<b>VALUE</b>													
<b>Specified owner-occupied housing units</b> .....	19 080	19 080	7 342	11 738	103	455	510	746	658	956	491	151	489
Less than \$10,000 .....	189	189	27	162	—	—	1	5	3	6	—	—	—
\$10,000 to \$14,999 .....	223	223	50	173	3	2	1	11	13	6	1	3	1
\$15,000 to \$19,999 .....	341	341	95	246	6	10	2	19	17	10	2	1	3
\$20,000 to \$24,999 .....	524	524	149	375	12	13	3	29	27	8	9	1	1
\$25,000 to \$29,999 .....	590	590	180	410	1	9	7	35	35	16	14	4	3
\$30,000 to \$34,999 .....	817	817	272	545	11	20	13	37	43	12	19	4	14
\$35,000 to \$39,999 .....	1 022	1 022	349	673	9	29	14	45	49	17	17	12	29
\$40,000 to \$49,999 .....	2 884	2 884	1 157	1 727	20	112	54	132	100	59	63	31	108
\$50,000 to \$59,999 .....	3 204	3 204	1 487	1 717	14	131	90	133	104	90	88	45	59
\$60,000 to \$79,999 .....	4 841	4 841	2 004	2 837	18	106	214	182	160	322	109	44	95
\$80,000 to \$99,999 .....	2 428	2 428	985	1 443	5	14	78	70	64	227	125	5	103
\$100,000 to \$149,999 .....	1 561	1 561	446	1 115	1	9	23	31	31	140	37	1	58
\$150,000 to \$199,999 .....	295	295	85	210	—	—	6	7	6	25	3	—	11
\$200,000 or more .....	161	161	56	105	3	—	4	10	6	18	4	—	4
Median .....	\$59 000	\$59 000	\$59 200	\$58 800	\$44 800	\$52 000	\$64 600	\$53 800	\$53 300	\$76 700	\$65 600	\$53 000	\$68 000
<b>CONTRACT RENT</b>													
<b>Specified renter-occupied housing units</b> .....	13 408	13 408	7 746	5 662	696	561	348	579	964	607	1 132	379	484
Median .....	\$204	\$204	\$216	\$178	\$151	\$198	\$249	\$182	\$181	\$206	\$220	\$243	\$256

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. <sup>2</sup>Persons of Spanish origin may be of any race.

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Redding city, Shasta County—Con.								Remainder of Shasta County				
	Tract 0110 <sup>p</sup>	Tract 0111 <sup>p</sup>	Tract 0112 <sup>p</sup>	Tract 0113 <sup>p</sup>	Tract 0114 <sup>p</sup>	Tract 0116 <sup>p</sup>	Tract 0117 <sup>p</sup>	Tract 0123 <sup>p</sup>	Tract 0103 <sup>p</sup>	Tract 0106 <sup>p</sup>	Tract 0107 <sup>p</sup>	Tract 0108 <sup>p</sup>	Tract 0109 <sup>p</sup>
<b>Total housing units</b> .....	1 280	511	1 270	1 709	835	237	—	—	8	434	261	1 171	176
Vacant seasonal and migratory.....	2	—	2	7	—	—	—	—	—	2	1	2	—
Year-round housing units.....	1 278	511	1 268	1 702	835	237	—	—	8	432	260	1 169	176
<b>YEAR-ROUND HOUSING UNITS</b>													
<b>Tenure by Race and Spanish Origin of Householder</b>													
Owner-occupied housing units.....	799	416	541	1 006	564	133	—	—	7	352	221	879	117
Percent of occupied housing units.....	67.7	85.4	46.2	61.5	70.2	64.9	—	—	87.5	84.8	89.1	82.5	73.1
White.....	775	412	527	960	551	129	—	—	7	340	217	845	116
Black.....	6	—	1	16	—	—	—	—	—	—	—	19	—
American Indian, Eskimo, and Aleut.....	11	—	4	16	6	3	—	—	—	7	—	11	—
Asian and Pacific Islander <sup>1</sup> .....	4	—	5	8	—	—	—	—	—	—	—	—	—
Spanish origin <sup>2</sup> .....	14	—	6	17	10	—	—	—	—	—	—	13	—
Renter-occupied housing units.....	381	71	630	631	239	72	—	—	1	63	27	186	43
White.....	361	71	609	595	231	66	—	—	1	60	25	176	42
Black.....	3	—	8	11	—	—	—	—	—	—	—	1	—
American Indian, Eskimo, and Aleut.....	10	—	8	15	5	4	—	—	—	2	—	5	—
Asian and Pacific Islander <sup>1</sup> .....	1	—	2	4	—	—	—	—	—	—	—	—	—
Spanish origin <sup>2</sup> .....	8	—	17	22	4	—	—	—	—	—	—	2	—
<b>Vacancy Status</b>													
Vacant housing units.....	98	24	97	65	32	32	—	—	—	17	12	104	16
For sale only.....	16	11	7	28	14	5	—	—	—	3	5	30	4
Vacant less than 6 months.....	13	11	7	27	12	5	—	—	—	3	5	28	1
Median price asked.....	\$67 500	\$83 000	\$55 000	\$63 500	\$85 000	\$73 800	—	—	—	\$112 500	\$26 300	\$82 500	\$23 800
For rent.....	64	5	33	26	7	19	—	—	—	3	1	40	7
Vacant less than 2 months.....	56	3	32	21	6	8	—	—	—	2	1	40	1
Median rent asked.....	\$182	\$300	\$245	\$238	\$325	\$262	—	—	—	\$55	\$175	\$160	\$279
Rented or sold, awaiting occupancy.....	1	3	12	5	5	2	—	—	—	4	—	12	—
Held for occasional use.....	—	2	3	1	2	3	—	—	—	1	2	7	—
Other vacant.....	17	3	42	5	4	3	—	—	—	6	4	15	5
Boarded up.....	—	1	—	1	—	1	—	—	—	—	—	3	—
<b>Lacking Complete Plumbing for Exclusive Use</b>													
Year-round housing units.....	13	1	4	4	2	4	—	—	—	5	3	11	—
Owner-occupied housing units.....	4	1	—	—	—	2	—	—	—	2	2	2	—
Renter-occupied housing units.....	4	—	2	4	—	1	—	—	—	2	1	5	—
Vacant for rent or for sale only.....	3	—	—	—	—	—	—	—	—	1	—	2	—
<b>Rooms</b>													
Year-round housing units.....	1 278	511	1 268	1 702	835	237	—	—	8	432	260	1 169	176
1 room.....	111	2	2	3	—	4	—	—	—	11	—	11	6
2 rooms.....	61	2	33	22	4	10	—	—	—	16	8	43	11
3 rooms.....	129	16	181	79	17	28	—	—	1	33	26	86	9
4 rooms.....	320	47	473	457	44	67	—	—	3	88	94	279	38
5 rooms.....	303	157	216	622	469	63	—	—	2	100	84	351	40
6 rooms.....	240	157	188	357	203	44	—	—	2	87	32	247	32
7 rooms.....	83	83	132	124	64	14	—	—	—	52	12	111	15
8 or more rooms.....	31	47	43	38	34	7	—	—	—	45	4	41	25
Median, year-round housing units.....	4.6	5.7	4.4	5.0	5.3	4.7	—	—	4.5	5.2	4.5	5.0	5.1
Median, occupied housing units.....	4.7	5.7	4.5	5.0	5.2	4.8	—	—	4.5	5.2	4.6	5.0	5.3
Median, owner-occupied housing units.....	5.1	5.9	5.7	5.3	5.3	5.2	—	—	—	5.5	4.6	5.2	5.8
Median, renter-occupied housing units.....	3.9	4.8	4.0	4.3	5.1	4.0	—	—	—	4.0	4.3	4.0	3.9
<b>Persons in Unit</b>													
Occupied housing units.....	1 180	487	1 171	1 637	803	205	—	—	8	415	248	1 065	160
1 person.....	261	52	218	298	78	32	—	—	1	66	72	168	28
2 persons.....	393	188	413	549	182	66	—	—	4	153	133	421	66
3 persons.....	218	100	256	314	192	32	—	—	2	74	20	183	35
4 persons.....	186	98	190	288	213	44	—	—	—	63	14	164	21
5 persons.....	77	32	57	115	96	21	—	—	—	40	7	86	5
6 persons.....	30	12	24	49	31	7	—	—	1	15	2	33	5
7 persons.....	11	2	11	16	7	2	—	—	—	2	—	9	—
8 or more persons.....	4	3	2	8	4	1	—	—	—	2	—	1	—
Median, occupied housing units.....	2.34	2.53	2.39	2.45	3.24	2.64	—	—	2.25	2.42	1.89	2.37	2.29
Median, owner-occupied housing units.....	2.37	2.56	2.42	2.37	3.12	2.49	—	—	—	2.64	1.85	2.39	2.35
Median, renter-occupied housing units.....	2.25	2.45	2.36	2.63	3.48	2.92	—	—	—	1.70	2.35	2.21	2.07
<b>Persons Per Room</b>													
Occupied housing units.....	1 180	487	1 171	1 637	803	205	—	—	8	415	248	1 065	160
1.00 or less.....	1 093	480	1 138	1 587	770	187	—	—	8	396	243	1 014	157
1.01 to 1.50.....	44	6	29	46	30	15	—	—	—	16	5	38	2
1.51 or more.....	43	1	4	4	3	3	—	—	—	3	—	13	1
<b>VALUE</b>													
Specified owner-occupied housing units.....	586	385	406	774	534	98	—	—	5	245	37	459	104
Less than \$10,000.....	3	—	3	3	—	3	—	—	—	8	1	9	1
\$10,000 to \$14,999.....	1	1	1	3	—	3	—	—	—	2	—	9	1
\$15,000 to \$19,999.....	5	5	2	7	3	3	—	—	—	7	—	5	1
\$20,000 to \$24,999.....	21	2	5	13	3	2	—	—	—	3	6	11	1
\$25,000 to \$29,999.....	13	5	12	17	7	2	—	—	—	5	1	16	4
\$30,000 to \$34,999.....	29	12	8	32	14	4	—	—	—	7	3	16	6
\$35,000 to \$39,999.....	29	10	14	43	25	7	—	—	—	6	2	20	3
\$40,000 to \$49,999.....	85	41	42	157	139	14	—	—	—	25	2	49	10
\$50,000 to \$59,999.....	123	49	77	251	211	22	—	—	1	16	5	68	8
\$60,000 to \$79,999.....	156	140	159	207	67	25	—	—	—	34	8	137	23
\$80,000 to \$99,999.....	80	69	68	34	31	12	—	—	1	43	3	60	13
\$100,000 to \$149,999.....	34	35	14	6	25	1	—	—	1	72	6	46	19
\$150,000 to \$199,999.....	5	12	1	1	8	—	—	—	—	11	—	5	5
\$200,000 or more.....	2	4	—	—	—	—	—	—	—	6	—	8	9
Median.....	\$58 600	\$69 000	\$64 600	\$54 000	\$52 700	\$54 200	—	—	\$112 500	\$83 500	\$54 400	\$63 200	\$75 000
<b>CONTRACT RENT</b>													
Specified renter-occupied housing units.....	369	66	627	626	236	72	—	—	—	57	24	180	40
Median.....	\$190	\$241	\$241	\$256	\$320	\$210	—	—	—	\$135	\$178	\$192	\$160

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. <sup>2</sup>Persons of Spanish origin may be of any race.

**Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Shasta County—Con.												
	Tract 0110 <sup>a</sup>	Tract 0111 <sup>a</sup>	Tract 0112 <sup>a</sup>	Tract 0113 <sup>a</sup>	Tract 0114 <sup>a</sup>	Tract 0115	Tract 0116 <sup>a</sup>	Tract 0117 <sup>a</sup>	Tract 0118	Tract 0119	Tract 0120	Tract 0121	Tract 0122
<b>Total housing units</b> .....	861	—	17	7	576	1 851	1 035	2 581	2 140	1 252	1 593	1 786	1 561
Vacant seasonal and migratory.....	8	—	1	—	—	10	10	15	81	3	—	1	13
Year-round housing units.....	853	—	16	7	576	1 841	1 025	2 566	2 059	1 249	1 593	1 785	1 548
<b>YEAR-ROUND HOUSING UNITS</b>													
<b>Tenure by Race and Spanish Origin of Householder</b>													
Owner-occupied housing units.....	669	—	10	3	497	1 507	756	1 527	1 648	1 061	708	1 189	1 156
Percent of occupied housing units.....	82.8	—	83.3	50.0	89.7	86.5	78.4	66.0	85.8	89.5	46.9	69.2	78.5
White.....	648	—	...	3	496	1 485	740	1 477	1 620	1 031	690	1 163	1 127
Black.....	...	—	...	—	...	...	...	...	...	11	3	...	...
American Indian, Eskimo, and Aleut.....	13	—	...	...	...	14	10	33	19	9	9	13	15
Asian and Pacific Islander <sup>1</sup> .....	...	—	...	...	...	...	...	2	...	...	2	...	...
Spanish origin <sup>2</sup> .....	16	—	—	—	6	18	14	34	31	21	17	23	23
Renter-occupied housing units.....	139	—	2	3	57	235	208	788	273	125	803	528	316
White.....	131	—	...	3	54	224	203	725	261	116	757	510	299
Black.....	...	—	...	—	...	...	...	...	...	—	3	...	...
American Indian, Eskimo, and Aleut.....	5	—	...	...	...	5	3	49	8	4	25	13	4
Asian and Pacific Islander <sup>1</sup> .....	...	—	...	...	...	...	...	4	...	...	4	...	...
Spanish origin <sup>2</sup> .....	6	—	—	—	2	13	2	25	3	4	25	18	13
<b>Vacancy Status</b>													
Vacant housing units.....	45	—	4	1	22	99	61	251	138	63	82	68	76
For sale only.....	12	—	—	—	8	40	16	54	24	25	8	8	17
Vacant less than 6 months.....	9	—	—	—	8	32	14	47	20	19	8	7	13
Median price asked.....	\$65 000	—	—	—	\$75 000	\$92 000	\$48 800	\$55 500	\$83 300	\$98 800	\$45 000	\$50 000	\$37 500
For rent.....	5	—	1	—	5	15	8	65	18	3	47	31	41
Vacant less than 2 months.....	5	—	—	—	5	8	4	49	14	1	38	23	30
Median rent asked.....	\$312	—	\$125	—	\$244	\$206	\$180	\$198	\$190	\$238	\$199	\$216	\$208
Rented or sold, awaiting occupancy.....	15	—	—	—	—	20	5	44	22	14	11	9	5
Held for occasional use.....	9	—	—	—	—	11	2	14	33	9	2	4	5
Other vacant.....	3	—	3	1	9	13	26	74	41	12	14	16	8
Boarded up.....	1	—	—	—	—	—	1	5	—	—	1	3	3
<b>Locking Complete Plumbing for Exclusive Use</b>													
Year-round housing units.....	10	—	—	—	1	13	14	22	22	5	6	7	2
Owner-occupied housing units.....	4	—	...	...	1	3	7	11	13	5	1	2	1
Renter-occupied housing units.....	2	—	...	...	—	3	5	7	3	—	2	5	—
Vacant for rent or for sale only.....	1	—	—	—	—	—	1	1	—	—	—	—	—
<b>Rooms</b>													
Year-round housing units.....	853	—	16	7	576	1 841	1 025	2 566	2 059	1 249	1 593	1 785	1 548
1 room.....	14	—	—	—	2	21	12	30	32	12	13	13	14
2 rooms.....	26	—	1	1	6	49	40	130	87	25	70	18	56
3 rooms.....	60	—	2	1	30	121	141	335	202	35	269	196	147
4 rooms.....	94	—	7	3	92	414	303	751	519	136	494	506	402
5 rooms.....	231	—	2	1	172	469	264	795	511	292	509	597	439
6 rooms.....	269	—	1	1	148	405	130	376	439	354	171	318	324
7 rooms.....	110	—	2	—	87	237	77	111	179	230	45	91	113
8 or more rooms.....	49	—	1	—	39	125	58	38	90	165	22	46	53
Median, year-round housing units.....	5.5	—	4.2	4.0	5.4	5.2	4.6	4.5	4.9	5.9	4.4	4.8	4.9
Median, occupied housing units.....	5.5	—	4.3	3.8	5.4	5.2	4.6	4.6	4.9	5.8	4.4	4.8	4.9
Median, owner-occupied housing units.....	5.7	—	...	...	5.5	5.3	4.8	4.9	5.1	5.9	5.0	5.0	5.1
Median, renter-occupied housing units.....	4.4	—	...	...	4.8	4.3	4.1	3.9	4.1	4.6	3.9	4.1	4.1
<b>Persons in Unit</b>													
Occupied housing units.....	808	—	12	6	554	1 742	964	2 315	1 921	1 186	1 511	1 717	1 472
1 person.....	105	—	2	2	48	230	189	501	267	112	301	370	258
2 persons.....	259	—	6	1	143	682	393	814	720	339	460	645	508
3 persons.....	157	—	1	3	128	302	150	422	358	233	320	306	264
4 persons.....	196	—	1	—	125	299	136	329	343	301	247	205	259
5 persons.....	66	—	1	—	80	157	64	155	143	126	125	111	105
6 persons.....	13	—	1	—	20	45	22	60	63	53	37	54	54
7 persons.....	9	—	—	—	8	20	9	25	20	15	12	14	14
8 or more persons.....	3	—	—	—	2	7	1	9	7	7	9	12	10
Median, occupied housing units.....	2.75	—	2.17	2.50	3.17	2.44	2.25	2.31	2.46	3.11	2.49	2.26	2.44
Median, owner-occupied housing units.....	2.82	—	...	...	3.27	2.46	2.26	2.33	2.50	3.20	2.56	2.25	2.45
Median, renter-occupied housing units.....	2.41	—	...	...	2.41	2.28	2.18	2.25	2.25	2.32	2.43	2.30	2.39
<b>Persons Per Room</b>													
Occupied housing units.....	808	—	12	6	554	1 742	964	2 315	1 921	1 186	1 511	1 717	1 472
1.00 or less.....	786	—	11	6	521	1 677	933	2 179	1 811	1 143	1 416	1 649	1 418
1.01 to 1.50.....	13	—	1	—	25	47	25	101	68	26	73	55	44
1.51 or more.....	9	—	—	—	8	18	6	35	42	17	22	13	10
<b>VALUE</b>													
Specified owner-occupied housing units.....	518	—	9	...	342	834	459	1 187	639	731	657	832	653
less than \$10,000.....	2	—	—	...	1	2	15	37	1	5	3	1	5
\$10,000 to \$14,999.....	3	—	—	...	1	7	16	36	3	1	15	7	18
\$15,000 to \$19,999.....	—	—	—	...	2	9	24	44	7	3	20	12	13
\$20,000 to \$24,999.....	7	—	2	...	1	13	18	78	12	1	42	33	27
\$25,000 to \$29,999.....	5	—	1	...	20	15	20	76	19	3	35	37	26
\$30,000 to \$34,999.....	8	—	—	...	3	20	23	110	15	17	48	57	46
\$35,000 to \$39,999.....	10	—	1	...	19	25	23	118	21	14	83	87	42
\$40,000 to \$49,999.....	24	—	—	...	23	98	70	264	28	23	213	210	97
\$50,000 to \$59,999.....	84	—	1	...	35	116	52	190	73	60	128	144	114
\$60,000 to \$79,999.....	245	—	1	...	118	210	79	192	166	195	52	140	157
\$80,000 to \$99,999.....	69	—	2	...	60	202	63	30	124	177	5	58	67
\$100,000 to \$149,999.....	47	—	1	...	51	107	39	12	138	167	7	38	34
\$150,000 to \$199,999.....	13	—	—	...	4	8	9	—	27	43	4	7	7
\$200,000 or more.....	1	—	—	...	4	2	8	—	5	22	2	1	—
Median.....	\$67 000	—	\$57 500	...	\$71 600	\$72 100	\$53 100	\$43 500	\$77 500	\$85 200	\$43 500	\$48 800	\$54 000
<b>CONTRACT RENT</b>													
Specified renter-occupied housing units.....	128	—	...	...	53	215	204	772	252	97	788	512	290
Median.....	\$258	—	...	...	\$234	\$190	\$165	\$180	\$193	\$223	\$202	\$196	\$174

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. <sup>2</sup>Persons of Spanish origin may be of any race.



Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Totals for split tracts in Shasta County—Con.					
Census Tracts	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
<b>Total housing units</b> .....	<b>1 716</b>	<b>1 411</b>	<b>1 272</b>	<b>2 581</b>	<b>3 333</b>
Seasonal and migratory.....	7	—	10	15	31
Year-round housing units.....	1 709	1 411	1 262	2 566	3 302
<b>YEAR-ROUND HOUSING UNITS</b>					
<b>Ownership by Race and Spanish Origin of Householder</b>					
Owner-occupied housing units.....	1 009	1 061	889	1 527	2 393
Percent of occupied housing units.....	61.4	78.2	76.0	66.0	76.5
White.....	963	1 047	869	1 477	2 326
Black.....	16	...	...	...	3
American Indian, Eskimo, and Aleut.....	16	6	13	33	36
Asian and Pacific Islander <sup>1</sup> .....	8	...	...	2	3
Spanish origin <sup>2</sup> .....	17	16	14	34	58
Renter-occupied housing units.....	634	296	280	788	734
White.....	598	285	269	725	692
Black.....	11	...	...	...	3
American Indian, Eskimo, and Aleut.....	15	7	7	49	32
Asian and Pacific Islander <sup>1</sup> .....	4	...	...	4	2
Spanish origin <sup>2</sup> .....	22	6	4	25	24
<b>Occupancy Status</b>					
Vacant housing units.....	66	54	93	251	175
For sale only.....	28	22	21	54	49
Vacant less than 6 months.....	27	20	19	47	45
Median price asked.....	\$63 500	\$81 700	\$55 000	\$55 500	\$68 100
For rent.....	26	12	31	65	43
Vacant less than 2 months.....	21	11	12	49	32
Median rent asked.....	\$238	\$287	\$254	\$198	\$177
Anticipated or sold, awaiting occupancy.....	5	5	7	44	35
Held for occasional use.....	1	2	5	14	16
Other vacant.....	6	13	29	74	32
Not boarded up.....	1	—	2	5	—
<b>Having Complete Plumbing for Exclusive Use</b>					
Year-round housing units.....	4	3	18	22	28
Owner-occupied housing units.....	—	1	9	11	12
Renter-occupied housing units.....	4	—	6	7	10
Vacant for rent or for sale only.....	—	—	1	1	1
<b>Rooms</b>					
Year-round housing units.....	1 709	1 411	1 262	2 566	3 302
1 room.....	3	2	16	30	39
2 rooms.....	23	10	50	130	102
3 rooms.....	80	47	169	335	307
4 rooms.....	460	136	370	751	838
5 rooms.....	623	641	327	795	967
6 rooms.....	358	351	174	376	658
7 rooms.....	124	151	91	111	276
8 or more rooms.....	38	73	65	38	115
Median, year-round housing units.....	5.0	5.3	4.6	4.5	4.9
Median, occupied housing units.....	5.0	5.3	4.6	4.6	4.9
Median, owner-occupied housing units.....	5.3	5.4	4.8	4.9	5.2
Median, renter-occupied housing units.....	4.3	5.0	4.1	3.9	4.1
<b>Persons in Unit</b>					
Occupied housing units.....	1 643	1 357	1 169	2 315	3 127
1 person.....	300	126	221	501	395
2 persons.....	550	325	459	814	1 095
3 persons.....	317	320	182	422	579
4 persons.....	288	338	180	329	618
5 persons.....	115	176	85	155	287
6 persons.....	49	51	29	60	95
7 persons.....	16	15	11	25	34
8 or more persons.....	8	6	2	9	24
Median, occupied housing units.....	2.45	3.21	2.29	2.31	2.63
Median, owner-occupied housing units.....	2.37	3.19	2.29	2.33	2.70
Median, renter-occupied housing units.....	2.62	3.27	2.30	2.25	2.46
<b>Persons Per Room</b>					
Occupied housing units.....	1 643	1 357	1 169	2 315	3 127
1.00 or less.....	1 593	1 291	1 120	2 179	2 930
1.01 to 1.50.....	46	55	40	101	142
1.51 or more.....	4	11	9	35	55
<b>VALUE</b>					
Specified owner-occupied housing units.....	777	876	557	1 187	1 242
Less than \$10,000.....	3	1	18	37	15
\$10,000 to \$14,999.....	3	1	19	36	10
\$15,000 to \$19,999.....	7	5	27	44	23
\$20,000 to \$24,999.....	13	4	20	78	20
\$25,000 to \$29,999.....	17	27	22	76	31
\$30,000 to \$34,999.....	32	17	27	110	35
\$35,000 to \$39,999.....	43	44	30	118	47
\$40,000 to \$49,999.....	158	162	84	264	184
\$50,000 to \$59,999.....	251	246	74	190	194
\$60,000 to \$79,999.....	207	185	104	192	445
\$80,000 to \$99,999.....	36	91	75	30	146
\$100,000 to \$149,999.....	6	76	40	12	72
\$150,000 to \$199,999.....	1	12	9	—	16
\$200,000 or more.....	—	5	8	—	4
Median.....	\$54 000	\$56 100	\$53 400	\$43 500	\$62 900
<b>TRACT RENT</b>					
Specified renter-occupied housing units.....	628	289	276	772	694
Median.....	\$256	\$315	\$176	\$180	\$161

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. <sup>2</sup>Persons of Spanish origin may be of any race.

Table H-2. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

	Shasto County			
	The SMSA	Total	Redding city	Remainder
Occupied housing units .....	41 577	41 577	16 194	25 383
<b>LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE</b>				
Owner-occupied housing units .....	208	208	16	192
Renter-occupied housing units .....	195	195	82	113
<b>PERSONS IN UNIT</b>				
1 person .....	8 492	8 492	4 285	4 207
2 persons .....	15 035	15 035	5 742	9 293
3 persons .....	7 266	7 266	2 741	4 525
4 persons .....	6 509	6 509	2 175	4 334
5 persons .....	2 774	2 774	819	1 955
6 persons .....	1 012	1 012	292	720
7 persons .....	346	346	100	246
8 or more persons .....	143	143	40	103
Median, occupied housing units .....	2.32	2.32	2.16	2.41
Median, owner-occupied housing units .....	2.41	2.41	2.33	2.44
Median, renter-occupied housing units .....	2.08	2.08	1.93	2.28
<b>PERSONS PER ROOM</b>				
1.00 or less .....	39 915	39 915	15 732	24 183
1.01 to 1.50 .....	1 186	1 186	322	864
1.51 or more .....	476	476	140	336
<b>ROOMS</b>				
Median, occupied housing units .....	4.8	4.8	4.7	4.9
Median, owner-occupied housing units .....	5.3	5.3	5.5	5.1
Median, renter-occupied housing units .....	4.0	4.0	3.9	4.1
<b>VALUE</b>				
Specified owner-occupied housing units .....	18 596	18 596	7 146	11 450
Less than \$15,000 .....	386	386	71	315
\$15,000 to \$19,999 .....	326	326	90	236
\$20,000 to \$24,999 .....	509	509	147	362
\$25,000 to \$29,999 .....	572	572	169	403
\$30,000 to \$34,999 .....	790	790	262	528
\$35,000 to \$39,999 .....	996	996	343	653
\$40,000 to \$49,999 .....	2 797	2 797	1 124	1 673
\$50,000 to \$59,999 .....	3 110	3 110	1 440	1 670
\$60,000 to \$79,999 .....	4 749	4 749	1 955	2 794
\$80,000 to \$99,999 .....	2 386	2 386	972	1 414
\$100,000 to \$149,999 .....	1 533	1 533	439	1 094
\$150,000 to \$199,999 .....	288	288	82	206
\$200,000 or more .....	154	154	52	102
Median .....	\$59 200	\$59 200	\$59 400	\$59 100
<b>CONTRACT RENT</b>				
Specified renter-occupied housing units .....	12 727	12 727	7 385	5 342
Median .....	\$204	\$204	\$217	\$178

Table H-3. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Shasto County			
	The SMSA	Total	Redding city	Remainder
Occupied housing units .....	234	234	166	68
<b>LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE</b>				
Owner-occupied housing units .....	—	—	—	—
Renter-occupied housing units .....	3	3	3	—
<b>PERSONS IN UNIT</b>				
1 person .....	50	50	37	13
2 persons .....	60	60	42	18
3 persons .....	43	43	33	10
4 persons .....	38	38	29	9
5 persons .....	23	23	13	10
6 persons .....	12	12	9	3
7 persons .....	6	6	3	3
8 or more persons .....	2	2	—	2
Median, occupied housing units .....	2.66	2.66	2.62	2.80
Median, owner-occupied housing units .....	2.75	2.75	2.79	2.63
Median, renter-occupied housing units .....	2.61	2.61	2.52	2.92
<b>PERSONS PER ROOM</b>				
1.00 or less .....	208	208	150	58
1.01 to 1.50 .....	24	24	16	8
1.51 or more .....	2	2	—	2
<b>ROOMS</b>				
Median, occupied housing units .....	4.6	4.6	4.5	5.1
Median, owner-occupied housing units .....	5.2	5.2	5.2	5.3
Median, renter-occupied housing units .....	4.0	4.0	4.0	4.0
<b>VALUE</b>				
Specified owner-occupied housing units .....	89	89	54	35
Less than \$15,000 .....	1	1	1	—
\$15,000 to \$19,999 .....	2	2	2	—
\$20,000 to \$24,999 .....	4	4	2	2
\$25,000 to \$29,999 .....	8	8	7	1
\$30,000 to \$34,999 .....	5	5	4	1
\$35,000 to \$39,999 .....	5	5	2	3
\$40,000 to \$49,999 .....	8	8	3	5
\$50,000 to \$59,999 .....	16	16	14	2
\$60,000 to \$79,999 .....	29	29	15	14
\$80,000 to \$99,999 .....	7	7	2	5
\$100,000 to \$149,999 .....	3	3	1	2
\$150,000 to \$199,999 .....	—	—	—	—
\$200,000 or more .....	1	1	1	—
Median .....	\$54 800	\$54 800	\$53 000	\$66 500
<b>CONTRACT RENT</b>				
Specified renter-occupied housing units .....	122	122	105	17
Median .....	\$210	\$210	\$210	\$213

Table H-4. **Occupancy, Utilization, and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More American Indian,  
Eskimo, and Aleut Persons]**

	Shasto County			
	The SMSA	Total	Redding city	Remoinder
<b>Occupied housing units</b> .....	<b>737</b>	<b>737</b>	<b>238</b>	<b>499</b>
<b>LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE</b>				
Owner-occupied housing units .....	15	15	—	15
Renter-occupied housing units .....	18	18	4	14
<b>PERSONS IN UNIT</b>				
1 person .....	128	128	53	75
2 persons .....	176	176	63	113
3 persons .....	147	147	49	98
4 persons .....	133	133	40	93
5 persons .....	72	72	15	57
6 persons .....	44	44	13	31
7 persons .....	22	22	4	18
8 or more persons .....	15	15	1	14
Median, occupied housing units .....	2.94	2.94	2.56	3.13
Median, owner-occupied housing units .....	3.01	3.01	2.71	3.12
Median, renter-occupied housing units .....	2.86	2.86	2.48	3.14
<b>PERSONS PER ROOM</b>				
1.00 or less .....	615	615	215	400
1.01 to 1.50 .....	84	84	16	68
1.51 or more .....	38	38	7	31
<b>ROOMS</b>				
Median, occupied housing units .....	4.5	4.5	4.3	4.6
Median, owner-occupied housing units .....	5.0	5.0	5.3	4.9
Median, renter-occupied housing units .....	4.0	4.0	3.9	4.1
<b>VALUE</b>				
Specified owner-occupied housing units .....	<b>214</b>	<b>214</b>	<b>69</b>	<b>145</b>
Less than \$15,000 .....	22	22	5	17
\$15,000 to \$19,999 .....	11	11	3	8
\$20,000 to \$24,999 .....	9	9	—	9
\$25,000 to \$29,999 .....	7	7	2	5
\$30,000 to \$34,999 .....	12	12	6	6
\$35,000 to \$39,999 .....	13	13	4	9
\$40,000 to \$49,999 .....	40	40	15	25
\$50,000 to \$59,999 .....	40	40	17	23
\$60,000 to \$79,999 .....	32	32	11	21
\$80,000 to \$99,999 .....	20	20	5	15
\$100,000 to \$149,999 .....	6	6	1	5
\$150,000 to \$199,999 .....	1	1	—	1
\$200,000 or more .....	1	1	—	1
Median .....	\$48 700	\$48 700	\$49 700	\$48 200
<b>CONTRACT RENT</b>				
Specified renter-occupied housing units .....	<b>360</b>	<b>360</b>	<b>155</b>	<b>205</b>
Median .....	\$177	\$177	\$210	\$156

Table H-5. **Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980**

[Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
400 or More Asian and Pacific  
Islander Persons]**

	Shasta County			
	The SMSA	Total	Redding city	Remainder
Occupied housing units .....	140	140	76	64
<b>NEEDING COMPLETE PLUMBING FOR EXCLUSIVE USE</b>				
owner-occupied housing units .....	--	--	--	--
renter-occupied housing units .....	--	--	--	--
<b>PERSONS IN UNIT</b>				
1 person .....	26	26	17	9
2 persons .....	36	36	17	19
3 persons .....	31	31	18	13
4 persons .....	23	23	12	11
5 persons .....	13	13	6	7
6 persons .....	5	5	2	3
7 persons .....	3	3	3	--
8 or more persons .....	3	3	1	2
Median, occupied housing units .....	2.76	2.76	2.72	2.81
Median, owner-occupied housing units .....	3.00	3.00	2.97	3.07
Median, renter-occupied housing units .....	2.31	2.31	2.13	2.50
<b>PERSONS PER ROOM</b>				
0.00 or less .....	126	126	68	58
0.01 to 1.50 .....	7	7	5	2
1.51 or more .....	7	7	3	4
<b>ROOMS</b>				
Median, occupied housing units .....	4.8	4.8	4.8	4.8
Median, owner-occupied housing units .....	5.6	5.6	5.8	5.4
Median, renter-occupied housing units .....	3.6	3.6	3.3	3.9
<b>VALUE</b>				
Specified owner-occupied housing units .....	61	61	35	26
Less than \$15,000 .....	1	1	--	1
\$5,000 to \$19,999 .....	--	--	--	--
\$20,000 to \$24,999 .....	--	--	--	--
\$25,000 to \$29,999 .....	--	--	--	--
\$30,000 to \$34,999 .....	1	1	--	1
\$35,000 to \$39,999 .....	--	--	--	--
\$40,000 to \$49,999 .....	15	15	11	4
\$50,000 to \$59,999 .....	14	14	7	7
\$60,000 to \$79,999 .....	11	11	10	1
\$80,000 to \$99,999 .....	5	5	3	2
\$100,000 to \$149,999 .....	8	8	2	6
\$150,000 to \$199,999 .....	3	3	1	2
\$200,000 or more .....	3	3	1	2
Median .....	\$59 600	\$59 600	\$59 200	\$60 000
<b>MONTHLY CONTRACT RENT</b>				
Specified renter-occupied housing units .....	58	58	34	24
Median .....	\$217	\$217	\$214	\$225

Table H-6. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a Spanish Origin Householder: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Spanish Origin Persons]	Shosto County			
	The SMSA	Total	Redding city	Remainder
Occupied housing units -----	<b>925</b>	<b>925</b>	<b>379</b>	<b>546</b>
<b>LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE</b>				
Owner-occupied housing units -----	6	6	-	6
Renter-occupied housing units -----	12	12	7	5
<b>PERSONS IN UNIT</b>				
1 person -----	168	168	109	59
2 persons -----	251	251	111	140
3 persons -----	164	164	57	107
4 persons -----	170	170	48	122
5 persons -----	100	100	33	67
6 persons -----	36	36	9	27
7 persons -----	26	26	9	17
8 or more persons -----	10	10	3	7
Median, occupied housing units -----	2.77	2.77	2.23	3.19
Median, owner-occupied housing units -----	3.23	3.23	2.93	3.31
Median, renter-occupied housing units -----	2.27	2.27	1.86	2.92
<b>PERSONS PER ROOM</b>				
1.00 or less -----	834	834	355	479
1.01 to 1.50 -----	62	62	18	44
1.51 or more -----	29	29	6	23
<b>ROOMS</b>				
Median, occupied housing units -----	4.7	4.7	4.4	4.9
Median, owner-occupied housing units -----	5.3	5.3	5.7	5.2
Median, renter-occupied housing units -----	3.9	3.9	3.8	4.2
<b>VALUE</b>				
Specified owner-occupied housing units -----	<b>369</b>	<b>369</b>	<b>122</b>	<b>247</b>
Less than \$15,000 -----	5	5	1	4
\$15,000 to \$19,999 -----	6	6	3	3
\$20,000 to \$24,999 -----	10	10	2	8
\$25,000 to \$29,999 -----	8	8	2	6
\$30,000 to \$34,999 -----	18	18	2	16
\$35,000 to \$39,999 -----	19	19	6	13
\$40,000 to \$49,999 -----	57	57	17	40
\$50,000 to \$59,999 -----	62	62	17	45
\$60,000 to \$79,999 -----	97	97	41	56
\$80,000 to \$99,999 -----	44	44	21	23
\$100,000 to \$149,999 -----	31	31	7	24
\$150,000 to \$199,999 -----	5	5	-	5
\$200,000 or more -----	7	7	3	4
Median -----	\$59 900	\$59 900	\$65 800	\$56 800
<b>CONTRACT RENT</b>				
Specified renter-occupied housing units -----	<b>407</b>	<b>407</b>	<b>234</b>	<b>173</b>
Median -----	\$203	\$203	\$212	\$188



Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Census Tracts	Redding city, Shosto County—Con.							Remainder of Shosto County					
	Tract 0110 <sup>a</sup>	Tract 0111 <sup>a</sup>	Tract 0112 <sup>a</sup>	Tract 0113 <sup>a</sup>	Tract 0114 <sup>a</sup>	Tract 0116 <sup>a</sup>	Tract 0117 <sup>a</sup>	Tract 0123 <sup>a</sup>	Tract 0103 <sup>a</sup>	Tract 0106 <sup>a</sup>	Tract 0107 <sup>a</sup>	Tract 0108 <sup>a</sup>	Tract 0109 <sup>a</sup>
Year-round housing units -----	1 280	516	1 262	1 709	828	244	-	-	-	430	233	1 211	174
<b>SELECTED CHARACTERISTICS</b>													
Complete kitchen facilities -----	1 269	509	1 256	1 701	828	229	-	-	-	426	233	1 200	166
1 complete bathroom plus half both(s) -----	101	41	150	151	212	30	-	-	-	14	41	117	16
2 or more complete bathrooms -----	440	313	476	620	238	81	-	-	-	248	98	530	93
Air conditioning -----	886	322	1 166	1 565	439	133	-	-	-	268	180	822	157
Central system -----	514	306	1 055	1 080	313	100	-	-	-	208	128	357	121
Source of water, public system or private company -----	1 248	484	1 204	1 709	759	233	-	-	-	390	178	1 024	14
Sewage disposal, public sewer -----	682	165	1 072	1 657	656	173	-	-	-	27	172	222	19
<b>UNITS IN STRUCTURE</b>													
1, detached or attached -----	896	498	597	1 086	810	126	-	-	-	304	46	716	155
2 -----	13	15	21	6	8	8	-	-	-	31	-	-	-
3 and 4 -----	18	-	113	144	5	34	-	-	-	9	-	-	5
5 to 9 -----	-	3	66	125	5	12	-	-	-	-	-	19	14
10 to 49 -----	57	-	228	163	-	14	-	-	-	8	-	26	-
50 or more -----	60	-	103	-	-	-	-	-	-	-	-	-	-
Mobile home or trailer, etc. -----	236	-	134	185	-	50	-	-	-	78	187	450	-
<b>YEAR STRUCTURE BUILT</b>													
1979 to March 1980 -----	16	20	52	100	39	27	-	-	-	47	8	186	6
1975 to 1978 -----	174	92	328	390	306	85	-	-	-	69	56	294	7
1970 to 1974 -----	168	26	421	273	162	13	-	-	-	92	72	200	8
1960 to 1969 -----	295	191	313	508	292	88	-	-	-	133	89	242	16
1950 to 1959 -----	320	141	81	356	16	16	-	-	-	12	6	172	71
1940 to 1949 -----	212	27	39	70	-	8	-	-	-	37	2	88	42
1939 or earlier -----	95	19	28	12	13	7	-	-	-	40	-	29	24
<b>HEATING EQUIPMENT</b>													
Steam or hot water system -----	-	-	-	7	-	-	-	-	-	-	-	9	-
Central warm-air furnace -----	526	269	917	812	159	104	-	-	-	138	163	409	101
Electric heat pump -----	57	71	23	97	86	-	-	-	-	27	5	127	30
Other built-in electric units -----	213	42	61	123	26	50	-	-	-	14	20	94	-
Other means -----	484	134	261	670	557	90	-	-	-	247	45	572	43
None -----	-	-	-	-	-	-	-	-	-	4	-	-	-
<b>Occupied housing units -----</b>	<b>1 180</b>	<b>493</b>	<b>1 165</b>	<b>1 637</b>	<b>795</b>	<b>213</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>421</b>	<b>226</b>	<b>1 089</b>	<b>158</b>
<b>SELECTED CHARACTERISTICS</b>													
Units with roomers or boarders -----	41	24	37	28	13	-	-	-	-	10	-	6	8
No telephone -----	108	15	37	27	6	26	-	-	-	18	1	48	-
<b>Owner-occupied housing units -----</b>	<b>799</b>	<b>405</b>	<b>552</b>	<b>1 006</b>	<b>570</b>	<b>127</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>355</b>	<b>186</b>	<b>918</b>	<b>117</b>
4 or more bedrooms -----	53	70	127	77	34	-	-	-	-	38	-	55	36
1 complete bathroom plus half both(s) -----	71	41	33	129	136	22	-	-	-	-	41	97	16
2 or more complete bathrooms -----	362	258	387	470	197	39	-	-	-	234	98	459	93
<b>Renter-occupied housing units -----</b>	<b>381</b>	<b>88</b>	<b>613</b>	<b>631</b>	<b>225</b>	<b>86</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>66</b>	<b>40</b>	<b>171</b>	<b>41</b>
2 or more bedrooms -----	252	76	513	582	225	69	-	-	-	61	30	130	21
1 complete bathroom plus half both(s) -----	25	-	103	22	69	-	-	-	-	14	-	-	-
2 or more complete bathrooms -----	72	38	76	126	28	38	-	-	-	9	-	56	-
<b>HOUSE HEATING FUEL</b>													
Utility gas -----	749	261	807	1 184	648	73	-	-	-	-	144	242	92
Bottled, tank, or LP gas -----	53	8	29	-	-	9	-	-	-	155	31	284	-
Electricity -----	316	164	269	357	119	89	-	-	-	126	25	276	51
Fuel oil, kerosene, etc. -----	5	-	14	8	-	-	-	-	-	-	-	-	4
Other -----	57	60	46	88	28	42	-	-	-	136	26	287	11
No fuel used -----	-	-	-	-	-	-	-	-	-	4	-	-	-
<b>VEHICLES AVAILABLE</b>													
None -----	95	29	65	75	-	24	-	-	-	12	8	29	-
1 -----	371	76	444	502	214	32	-	-	-	82	100	205	33
2 -----	402	243	458	725	375	111	-	-	-	181	77	529	55
3 or more -----	312	145	198	335	206	46	-	-	-	146	41	326	70
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
<b>Owner-occupied housing units -----</b>	<b>799</b>	<b>405</b>	<b>552</b>	<b>1 006</b>	<b>570</b>	<b>127</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>355</b>	<b>186</b>	<b>918</b>	<b>117</b>
1979 to March 1980 -----	154	43	84	159	121	24	-	-	-	82	26	282	6
1975 to 1978 -----	275	160	202	348	234	54	-	-	-	126	71	310	31
1970 to 1974 -----	156	66	186	190	93	17	-	-	-	84	61	157	8
1960 to 1969 -----	156	69	65	203	98	26	-	-	-	37	28	113	-
1959 or earlier -----	58	67	15	106	24	6	-	-	-	26	-	56	72
<b>Renter-occupied housing units -----</b>	<b>381</b>	<b>88</b>	<b>613</b>	<b>631</b>	<b>225</b>	<b>86</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>66</b>	<b>40</b>	<b>171</b>	<b>41</b>
1979 to March 1980 -----	233	43	387	367	126	54	-	-	-	26	16	73	27
1975 to 1978 -----	112	36	207	203	92	32	-	-	-	27	12	82	5
1970 to 1974 -----	27	9	8	36	7	-	-	-	-	-	2	4	4
1969 or earlier -----	9	-	11	25	-	-	-	-	-	13	10	12	5
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>													
<b>Occupied housing units -----</b>	<b>247</b>	<b>59</b>	<b>180</b>	<b>339</b>	<b>61</b>	<b>12</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>61</b>	<b>116</b>	<b>199</b>	<b>54</b>
Owner-occupied housing units -----	183	50	153	292	61	12	-	-	-	49	96	178	50
Lacking complete plumbing for exclusive use -----	-	-	-	-	-	-	-	-	-	-	-	4	-
No vehicle available -----	37	29	41	71	-	6	-	-	-	3	8	14	-
No telephone -----	28	-	-	5	-	-	-	-	-	4	-	5	-
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
<b>Owner-occupied housing units -----</b>	<b>47</b>	<b>17</b>	<b>51</b>	<b>52</b>	<b>31</b>	<b>8</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7</b>	<b>9</b>	<b>92</b>	<b>-</b>
Percent below poverty level -----	5.9	4.2	9.2	5.2	5.4	6.3	-	-	-	2.0	4.8	10.0	-
Complete plumbing for exclusive use -----	47	17	51	52	31	8	-	-	-	7	9	92	-
1.01 or more persons per room -----	11	-	-	-	-	-	-	-	-	-	-	-	-
Lacking complete plumbing for exclusive use -----	-	-	-	-	-	-	-	-	-	-	-	-	-
1.01 or more persons per room -----	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Renter-occupied housing units -----</b>	<b>76</b>	<b>9</b>	<b>112</b>	<b>91</b>	<b>16</b>	<b>15</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>18</b>	<b>9</b>	<b>29</b>	<b>9</b>
Percent below poverty level -----	19.9	10.2	18.3	14.4	7.1	17.4	-	-	-	27.3	22.5	17.0	22.0
Complete plumbing for exclusive use -----	76	9	112	91	16	15	-	-	-	18	9	29	9
1.01 or more persons per room -----	18	-	7	14	-	-	-	-	-	-	3	14	-
Lacking complete plumbing for exclusive use -----	-	-	-	-	-	-	-	-	-	-	-	-	-
1.01 or more persons per room -----	-	-	-	-	-	-	-	-	-	-	-	-	-

Table H-7. **Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Remainder of Shasta County—Con.													
Census Tracts	Tract 0110 <sup>a</sup>	Tract 0111 <sup>a</sup>	Tract 0112 <sup>a</sup>	Tract 0113 <sup>a</sup>	Tract 0114 <sup>a</sup>	Tract 0115	Tract 0116 <sup>a</sup>	Tract 0117 <sup>a</sup>	Tract 0118	Tract 0119	Tract 0120	Tract 0121	Tract 0122
Year-round housing units -----	863	—	12	7	546	1 848	1 094	2 504	2 077	1 252	1 592	1 776	1 572
<b>SELECTED CHARACTERISTICS</b>													
Complete kitchen facilities -----	847	—	12	...	546	1 843	1 083	2 469	2 072	1 245	1 569	1 773	1 572
1 complete bathroom plus half bath(s) -----	69	—	—	...	52	200	66	145	114	142	202	177	176
2 or more complete bathrooms -----	533	—	3	...	376	990	320	598	1 053	851	192	539	473
Air conditioning -----	576	—	3	...	289	1 420	388	1 066	1 419	743	1 051	1 061	574
Central system -----	546	—	3	...	289	945	256	738	961	689	444	573	360
Source of water, public system or private company -----	771	—	4	...	95	412	1 020	2 470	1 777	588	1 507	925	564
Sewage disposal, public sewer -----	450	—	4	...	25	56	58	2 402	86	12	1 498	1 157	137
<b>UNITS IN STRUCTURE</b>													
1, detached or attached -----	674	—	12	...	469	1 083	662	1 894	844	1 022	1 025	1 233	987
2 -----	3	—	—	...	—	—	—	62	47	34	35	10	5
3 and 4 -----	17	—	—	...	—	14	—	97	26	7	192	49	26
5 to 9 -----	20	—	—	...	14	27	9	42	57	12	216	33	56
10 to 49 -----	6	—	—	...	—	—	9	61	10	—	112	136	40
50 or more -----	—	—	—	...	—	—	—	—	—	—	—	9	13
Mobile home or trailer, etc. -----	143	—	—	...	63	724	414	348	1 093	177	12	306	445
<b>YEAR STRUCTURE BUILT</b>													
1979 to March 1980 -----	74	—	—	...	30	136	34	227	265	198	287	59	89
1975 to 1978 -----	174	—	—	...	150	466	141	272	580	356	208	367	210
1970 to 1974 -----	109	—	3	...	51	342	205	94	487	184	123	324	268
1960 to 1969 -----	281	—	8	...	221	543	324	457	443	354	260	361	430
1950 to 1959 -----	186	—	1	...	62	284	173	533	165	100	448	471	268
1940 to 1949 -----	23	—	—	...	9	51	145	648	30	48	114	103	160
1939 or earlier -----	16	—	—	...	23	26	72	273	107	12	152	91	147
<b>HEATING EQUIPMENT</b>													
Steam or hot water system -----	—	—	—	...	—	13	9	—	5	—	118	103	—
Central warm-air furnace -----	420	—	—	...	243	1 054	372	622	718	490	399	668	541
Electric heat pump -----	123	—	—	...	22	113	23	79	104	100	28	39	69
Other built-in electric units -----	17	—	—	...	—	37	124	356	140	12	99	100	188
Other means -----	303	—	8	...	281	626	561	1 447	1 110	650	931	855	774
None -----	—	—	4	...	—	5	5	—	—	—	17	11	—
Occupied housing units -----	810	—	7	7	535	1 740	1 023	2 281	1 921	1 186	1 512	1 724	1 464
<b>SELECTED CHARACTERISTICS</b>													
Units with roomers or boarders -----	19	—	...	...	15	19	53	21	65	23	18	35	28
No telephone -----	49	—	...	...	—	66	126	140	127	22	124	17	48
Owner-occupied housing units -----	669	—	...	...	484	1 489	826	1 487	1 648	1 061	707	1 212	1 134
4 or more bedrooms -----	84	—	...	...	104	131	80	53	135	157	48	77	62
1 complete bathroom plus half bath(s) -----	29	—	...	...	52	157	63	118	85	117	133	134	158
2 or more complete bathrooms -----	482	—	...	...	325	900	296	493	914	781	144	471	419
Renter-occupied housing units -----	141	—	...	...	51	251	197	794	273	125	805	512	330
2 or more bedrooms -----	117	—	...	...	40	222	95	499	175	105	526	391	268
1 complete bathroom plus half bath(s) -----	26	—	...	...	—	30	3	16	23	20	69	37	18
2 or more complete bathrooms -----	35	—	...	...	40	54	10	51	82	37	42	58	40
<b>HOUSE HEATING FUEL</b>													
Utility gas -----	385	—	...	...	116	580	578	1 256	254	—	1 134	1 181	553
Bottled, tank, or LP gas -----	67	—	...	...	90	420	99	55	533	286	34	70	299
Electricity -----	163	—	...	...	78	238	177	783	496	302	232	226	340
Fuel oil, kerosene, etc. -----	—	—	...	...	—	26	—	11	26	27	6	—	9
Other -----	195	—	...	...	251	471	169	176	612	571	100	239	263
No fuel used -----	—	—	...	...	—	5	—	—	—	—	6	8	—
<b>VEHICLES AVAILABLE</b>													
None -----	18	—	...	...	—	18	20	189	68	26	132	122	59
1 -----	177	—	...	...	133	528	364	700	426	161	589	550	387
2 -----	360	—	...	...	176	634	415	960	798	569	574	648	631
3 or more -----	255	—	...	...	226	560	224	432	629	430	217	404	387
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
Owner-occupied housing units -----	669	—	...	...	484	1 489	826	1 487	1 648	1 061	707	1 212	1 134
1979 to March 1980 -----	168	—	...	...	96	291	119	319	459	222	211	155	232
1975 to 1978 -----	240	—	...	...	226	519	270	344	597	373	128	412	354
1970 to 1974 -----	92	—	...	...	81	268	233	225	333	237	122	266	226
1960 to 1969 -----	100	—	...	...	60	290	126	262	218	182	146	220	230
1959 or earlier -----	69	—	...	...	21	121	78	337	41	47	100	159	92
Renter-occupied housing units -----	141	—	...	...	51	251	197	794	273	125	805	512	330
1979 to March 1980 -----	68	—	...	...	40	162	116	419	149	86	555	257	139
1975 to 1978 -----	57	—	...	...	11	80	30	258	90	17	197	160	119
1970 to 1974 -----	9	—	...	...	—	9	35	76	12	8	32	26	29
1969 or earlier -----	7	—	...	...	—	—	16	41	22	14	21	69	43
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>													
Occupied housing units -----	84	—	...	...	26	356	209	636	418	157	252	481	313
Owner-occupied housing units -----	74	—	...	...	26	340	193	476	367	129	157	402	267
Lacking complete plumbing for exclusive use -----	—	—	...	...	—	—	—	—	4	7	—	—	—
No vehicle available -----	18	—	...	...	—	12	5	121	56	26	68	93	46
No telephone -----	—	—	...	...	—	22	4	6	22	—	12	—	5
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
Owner-occupied housing units -----	71	—	...	...	23	115	54	133	144	56	45	74	119
Percent below poverty level -----	10.6	—	...	...	4.8	7.7	6.5	8.9	8.7	5.3	6.4	6.1	10.5
Complete plumbing for exclusive use -----	71	—	...	...	23	115	54	133	144	56	45	74	119
1.01 or more persons per room -----	—	—	...	...	—	13	—	11	19	—	—	—	10
Lacking complete plumbing for exclusive use -----	—	—	...	...	—	—	—	—	—	—	—	—	—
1.01 or more persons per room -----	—	—	...	...	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	25	—	...	...	22	39	12	154	73	25	196	129	64
Percent below poverty level -----	17.7	—	...	...	43.1	15.5	6.1	19.4	26.7	20.0	24.3	25.2	19.4
Complete plumbing for exclusive use -----	25	—	...	...	22	34	12	154	73	25	196	129	64
1.01 or more persons per room -----	—	—	...	...	11	—	—	25	15	12	5	11	24
Lacking complete plumbing for exclusive use -----	—	—	...	...	—	5	—	—	—	—	—	—	—
1.01 or more persons per room -----	—	—	...	...	—	—	—	—	—	—	—	—	—



Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Totals for split tracts in Shosto County—Con.					
Census Tracts	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
<b>Year-round housing units</b> .....	<b>1 716</b>	<b>1 374</b>	<b>1 338</b>	<b>2 504</b>	<b>3 308</b>
<b>SELECTED CHARACTERISTICS</b>					
Complete kitchen facilities .....	1 708	1 374	1 312	2 469	3 287
1 complete bathroom plus half bath(s) .....	151	264	96	145	295
2 or more complete bathrooms .....	620	614	401	598	1 365
Air conditioning .....	1 565	728	521	1 066	1 748
Central system .....	1 080	602	356	738	1 040
Source of water, public system or private company .....	1 709	854	1 253	2 470	1 925
Sewage disposal, public sewer .....	1 657	681	231	2 402	309
<b>UNITS IN STRUCTURE</b>					
1, detached or attached .....	1 093	1 279	788	1 894	1 739
2 .....	6	8	8	62	105
3 and 4 .....	144	144	34	97	35
5 to 9 .....	125	19	21	42	31
10 to 49 .....	163	—	23	61	35
50 or more .....	—	—	—	—	—
Mobile home or trailer, etc. ....	185	63	464	348	1 363
<b>YEAR STRUCTURE BUILT</b>					
1979 to March 1980 .....	100	69	61	227	306
1975 to 1978 .....	390	456	226	272	816
1970 to 1974 .....	273	213	218	94	664
1960 to 1969 .....	515	513	412	457	737
1950 to 1959 .....	356	78	189	533	504
1940 to 1949 .....	70	9	153	648	171
1939 or earlier .....	12	36	79	273	110
<b>HEATING EQUIPMENT</b>					
Steam or hot water system .....	7	—	9	—	12
Central warm-air furnace .....	812	402	476	622	1 384
Electric heat pump .....	97	108	23	79	259
Other built-in electric units .....	123	26	174	356	174
Other means .....	677	838	651	1 447	1 459
None .....	—	—	5	—	20
<b>Occupied housing units</b> .....	<b>1 644</b>	<b>1 330</b>	<b>1 236</b>	<b>2 281</b>	<b>3 127</b>
<b>SELECTED CHARACTERISTICS</b>					
Units with roomers or boarders .....	28	28	53	21	60
No telephone .....	27	6	152	140	142
<b>Owner-occupied housing units</b> .....	<b>1 013</b>	<b>1 054</b>	<b>953</b>	<b>1 487</b>	<b>2 393</b>
4 or more bedrooms .....	77	138	80	53	131
1 complete bathroom plus half bath(s) .....	129	188	85	118	237
2 or more complete bathrooms .....	470	522	335	493	1 187
<b>Renter-occupied housing units</b> .....	<b>631</b>	<b>276</b>	<b>283</b>	<b>794</b>	<b>734</b>
2 or more bedrooms .....	582	265	164	499	611
1 complete bathroom plus half bath(s) .....	22	69	3	16	39
2 or more complete bathrooms .....	126	68	48	51	127
<b>HOUSE HEATING FUEL</b>					
Utility gas .....	1 184	764	651	1 256	723
Bottled, tank, or LP gas .....	—	90	108	55	693
Electricity .....	357	197	266	783	741
Fuel oil, kerosene, etc. ....	8	—	—	11	23
Other .....	95	279	211	176	933
No fuel used .....	—	—	—	—	14
<b>VEHICLES AVAILABLE</b>					
None .....	75	—	44	189	92
1 .....	502	347	396	700	747
2 .....	732	551	526	960	1 438
3 or more .....	335	432	270	432	850
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>					
<b>Owner-occupied housing units</b> .....	<b>1 013</b>	<b>1 054</b>	<b>953</b>	<b>1 487</b>	<b>2 393</b>
1979 to March 1980 .....	159	217	143	319	504
1975 to 1978 .....	348	460	324	344	956
1970 to 1974 .....	190	174	250	225	460
1960 to 1969 .....	210	158	152	262	294
1959 or earlier .....	106	45	84	337	179
<b>Renter-occupied housing units</b> .....	<b>631</b>	<b>276</b>	<b>283</b>	<b>794</b>	<b>734</b>
1979 to March 1980 .....	367	166	170	419	304
1975 to 1978 .....	203	103	62	258	247
1970 to 1974 .....	36	7	35	76	98
1969 or earlier .....	25	—	16	41	85
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>					
<b>Occupied housing units</b> .....	<b>346</b>	<b>87</b>	<b>221</b>	<b>636</b>	<b>463</b>
Owner-occupied housing units .....	299	87	205	476	369
Lacking complete plumbing for exclusive use .....	—	—	—	—	—
No vehicle available .....	71	—	11	121	54
No telephone .....	5	—	4	6	24
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>					
<b>Owner-occupied housing units</b> .....	<b>52</b>	<b>54</b>	<b>62</b>	<b>133</b>	<b>196</b>
Percent below poverty level .....	5.1	5.1	6.5	8.9	8.2
Complete plumbing for exclusive use .....	52	54	62	133	196
1.01 or more persons per room .....	—	—	—	11	—
Lacking complete plumbing for exclusive use .....	—	—	—	—	—
1.01 or more persons per room .....	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>91</b>	<b>38</b>	<b>27</b>	<b>154</b>	<b>135</b>
Percent below poverty level .....	14.4	13.8	9.5	19.4	18.4
Complete plumbing for exclusive use .....	91	38	27	154	135
1.01 or more persons per room .....	14	11	—	25	35
Lacking complete plumbing for exclusive use .....	—	—	—	—	—
1.01 or more persons per room .....	—	—	—	—	—

**Table H-8. Financial Characteristics of Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Census Tracts	Shosho County				Redding city, Shosho County								
	The SMSA	Total	Redding city	Remainder	Tract 0101	Tract 0102	Tract 0103*	Tract 0104	Tract 0105	Tract 0106*	Tract 0107*	Tract 0108*	Tract 0109*
<b>Specified owner-occupied housing units</b> .....	<b>19 056</b>	<b>19 056</b>	<b>7 331</b>	<b>11 725</b>	<b>75</b>	<b>483</b>	<b>512</b>	<b>746</b>	<b>658</b>	<b>956</b>	<b>478</b>	<b>149</b>	<b>491</b>
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage .....	13 321	13 321	5 432	7 889	43	248	434	492	319	716	371	127	377
Less than \$100 .....	84	84	34	50	-	-	-	6	-	13	9	6	-
\$100 to \$199 .....	2 060	2 060	1 000	1 060	-	86	56	165	109	35	34	20	111
\$200 to \$299 .....	3 164	3 164	1 280	1 884	14	67	135	81	70	147	93	48	68
\$300 to \$399 .....	2 748	2 748	1 108	1 640	29	43	66	96	33	142	106	26	51
\$400 to \$599 .....	3 888	3 888	1 545	2 343	-	34	148	104	90	256	83	27	104
\$600 or more .....	1 377	1 377	465	912	-	18	29	40	17	123	46	-	43
Median .....	\$350	\$350	\$339	\$357	\$329	\$257	\$356	\$289	\$277	\$415	\$339	\$281	\$318
Not mortgaged .....	5 735	5 735	1 899	3 836	32	235	78	254	339	240	107	22	114
Less than \$100 .....	3 444	3 444	1 228	2 216	32	190	20	173	238	147	45	16	96
\$100 to \$199 .....	2 106	2 106	616	1 490	-	38	58	71	93	63	62	6	18
\$200 or more .....	185	185	55	130	-	7	-	10	8	30	-	-	-
Median .....	\$91	\$91	\$88	\$93	\$67	\$81	\$123	\$86	\$79	\$90	\$107	\$92	\$82
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	4 161	4 161	1 310	2 851	19	99	36	187	169	131	81	29	98
Less than 15 percent .....	938	938	310	628	-	42	-	52	60	50	26	6	34
15 to 24 percent .....	1 073	1 073	318	755	5	28	22	48	65	30	25	-	14
25 to 29 percent .....	395	395	101	294	-	6	-	-	18	-	-	8	8
30 percent or more .....	1 625	1 625	514	1 111	14	23	14	70	26	38	20	15	34
Not computed .....	130	130	67	63	-	-	-	17	-	13	10	-	8
Median .....	25.1	25.1	24.8	25.2	38.8	17.0	23.8	21.3	19.9	17.1	17.8	35.2	23.9
\$10,000 to \$19,999 .....	5 633	5 633	2 172	3 461	27	156	109	266	179	200	129	63	84
Less than 15 percent .....	2 016	2 016	805	1 211	27	82	26	113	90	72	46	8	45
15 to 24 percent .....	1 495	1 495	608	887	-	26	63	79	58	60	16	20	8
25 to 29 percent .....	597	597	193	404	-	5	-	23	10	6	-	-	9
30 percent or more .....	1 525	1 525	566	959	-	43	20	51	21	62	67	35	22
Not computed .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median .....	19.9	19.9	19.7	20.0	5.0	13.5	17.9	19.5	14.9	20.2	31.6	32.9	14.5
\$20,000 or more .....	9 262	9 262	3 849	5 413	29	228	367	293	310	625	268	57	309
Less than 15 percent .....	5 373	5 373	2 380	2 993	21	190	241	175	244	371	188	33	215
15 to 24 percent .....	2 782	2 782	1 099	1 683	8	38	61	100	46	188	50	24	76
25 to 29 percent .....	634	634	214	420	-	-	46	6	16	26	7	-	-
30 percent or more .....	466	466	156	310	-	-	19	12	4	40	23	-	18
Not computed .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median .....	13.1	13.1	12.4	13.7	13.5	7.8	12.4	12.0	8.1	13.1	10.5	13.3	10.3
<b>Specified renter-occupied housing units</b> .....	<b>13 429</b>	<b>13 429</b>	<b>7 767</b>	<b>5 662</b>	<b>717</b>	<b>550</b>	<b>355</b>	<b>579</b>	<b>960</b>	<b>609</b>	<b>1 137</b>	<b>389</b>	<b>465</b>
<b>GROSS RENT</b>													
Less than \$80 .....	276	276	205	71	5	84	-	16	17	-	70	-	-
\$80 to \$99 .....	393	393	165	228	69	14	-	7	-	14	55	-	-
\$100 to \$149 .....	1 080	1 080	485	595	200	15	4	50	92	26	47	-	17
\$150 to \$199 .....	2 271	2 271	1 094	1 177	156	88	32	144	298	106	86	24	6
\$200 to \$249 .....	3 029	3 029	2 023	1 006	123	184	54	186	276	194	321	171	85
\$250 to \$299 .....	2 735	2 735	1 878	857	80	94	123	92	128	138	333	98	198
\$300 to \$349 .....	1 295	1 295	833	462	35	34	48	12	58	41	154	62	98
\$350 to \$399 .....	841	841	425	416	23	7	24	23	43	7	49	24	23
\$400 or more .....	951	951	527	424	20	15	55	34	35	59	9	10	38
No cash rent .....	558	558	132	426	6	15	15	15	13	24	13	-	-
Median .....	\$240	\$240	\$246	\$225	\$164	\$224	\$288	\$219	\$211	\$239	\$247	\$250	\$284
One-family house, detached or attached .....	5 478	5 478	2 641	2 837	130	135	194	347	417	176	106	29	144
Median gross rent .....	\$262	\$262	\$275	\$249	\$198	\$237	\$282	\$240	\$255	\$279	\$253	\$307	\$287
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	6 625	6 625	3 657	2 968	454	348	137	311	521	368	488	160	165
Less than 15 percent .....	135	135	79	56	6	12	-	-	14	-	34	-	-
15 to 19 percent .....	273	273	207	66	46	37	-	19	42	-	56	-	-
20 to 24 percent .....	429	429	218	211	53	30	6	23	48	8	21	-	7
25 to 29 percent .....	504	504	267	237	60	20	12	24	45	44	34	-	-
30 to 34 percent .....	536	536	320	216	66	12	12	39	33	29	42	26	-
35 percent or more .....	4 278	4 278	2 390	1 888	223	215	96	189	312	270	283	125	158
Not computed .....	470	470	176	294	-	22	11	17	27	17	18	9	-
Median .....	44.4	44.4	44.1	44.7	34.7	45.5	50+	38.3	44.8	48.2	41.4	50+	49.8
\$10,000 to \$19,999 .....	4 312	4 312	2 594	1 718	154	152	118	212	247	126	451	164	168
Less than 15 percent .....	569	569	252	317	44	8	-	34	44	25	40	-	10
15 to 19 percent .....	1 017	1 017	633	384	52	45	30	57	86	25	114	59	36
20 to 24 percent .....	1 017	1 017	762	255	35	70	18	53	59	28	172	49	44
25 to 29 percent .....	716	716	432	284	17	21	12	6	17	14	91	23	55
30 to 34 percent .....	450	450	282	168	-	8	35	48	18	-	15	19	-
35 percent or more .....	395	395	208	187	-	-	23	9	23	27	12	14	23
Not computed .....	148	148	25	123	6	-	-	5	-	7	7	-	-
Median .....	22.4	22.4	22.6	21.9	17.9	21.6	29.6	21.2	19.6	21.7	22.0	22.3	24.3
\$20,000 or more .....	2 492	2 492	1 516	976	109	50	100	56	192	115	198	65	132
Less than 15 percent .....	1 537	1 537	938	599	89	33	54	30	136	72	115	49	103
15 to 19 percent .....	568	568	381	187	20	6	26	16	31	15	69	16	23
20 to 24 percent .....	216	216	134	82	-	4	16	-	17	21	14	-	6
25 to 29 percent .....	58	58	32	26	-	-	-	-	10	-	-	-	-
30 to 34 percent .....	20	20	14	6	-	-	-	-	8	-	-	-	-
35 percent or more .....	11	11	-	11	-	-	-	-	-	-	-	-	-
Not computed .....	82	82	17	65	-	7	4	-	-	-	-	-	-
Median .....	13.3	13.3	13.5	12.7	11.3	13.3	14.2	14.6	12.6	13.2	13.6	12.2	12.5

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Redding city, Shasta County—Con.								Remainder of Shasta County				
	Tract 0110 <sup>p</sup>	Tract 0111 <sup>p</sup>	Tract 0112 <sup>p</sup>	Tract 0113 <sup>p</sup>	Tract 0114 <sup>p</sup>	Tract 0116 <sup>p</sup>	Tract 0117 <sup>p</sup>	Tract 0123 <sup>p</sup>	Tract 0103 <sup>p</sup>	Tract 0106 <sup>p</sup>	Tract 0107 <sup>p</sup>	Tract 0108 <sup>p</sup>	Tract 0109 <sup>p</sup>
Specified owner-occupied housing units .....	586	389	402	774	545	87	—	—	—	231	40	475	103
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage .....	466	277	354	648	491	69	—	—	—	167	22	275	55
Less than \$100 .....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199 .....	64	30	14	136	121	19	—	—	—	5	8	14	8
\$200 to \$299 .....	91	107	96	140	106	17	—	—	—	14	—	51	25
\$300 to \$399 .....	119	28	79	155	124	11	—	—	—	45	—	62	—
\$400 to \$599 .....	156	102	131	178	110	22	—	—	—	48	14	110	—
\$600 or more .....	36	10	34	39	30	—	—	—	—	55	—	38	22
Median .....	\$363	\$305	\$381	\$327	\$319	\$288	—	—	—	\$458	\$461	\$418	\$261
Not mortgaged .....	120	112	48	126	54	18	—	—	—	64	18	200	48
Less than \$100 .....	57	56	22	89	29	18	—	—	—	22	12	126	—
\$100 to \$199 .....	63	56	26	37	25	—	—	—	—	30	6	74	43
\$200 or more .....	—	—	—	—	—	—	—	—	—	12	—	—	5
Median .....	\$102	\$100	\$106	\$87	\$92	\$56	—	—	—	\$121	\$88	\$92	\$147
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	93	57	43	159	92	17	—	—	—	23	6	132	—
Less than 15 percent .....	23	—	—	6	5	6	—	—	—	—	6	14	—
15 to 24 percent .....	10	20	—	27	18	6	—	—	—	14	—	37	—
25 to 29 percent .....	8	7	14	7	20	5	—	—	—	—	—	19	—
30 percent or more .....	52	30	16	119	43	—	—	—	—	9	—	55	—
Not computed .....	—	—	13	—	6	—	—	—	—	—	—	7	—
Median .....	32.1	30.6	50+	50+	30.0	22.1	—	—	—	22.5	5.0	28.0	—
\$10,000 to \$19,999 .....	249	103	107	283	210	7	—	—	—	46	6	171	8
Less than 15 percent .....	63	51	20	102	53	7	—	—	—	18	6	52	8
15 to 24 percent .....	40	38	30	81	89	—	—	—	—	—	—	41	—
25 to 29 percent .....	46	—	5	57	32	—	—	—	—	7	—	26	—
30 percent or more .....	100	14	52	43	36	—	—	—	—	21	—	52	—
Not computed .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	27.3	15.2	28.5	21.1	19.6	12.5	—	—	—	28.6	5.0	23.4	12.5
\$20,000 or more .....	244	229	252	332	243	63	—	—	—	162	28	172	95
Less than 15 percent .....	118	143	154	151	101	35	—	—	—	95	28	94	73
15 to 24 percent .....	77	79	75	137	112	28	—	—	—	52	—	40	14
25 to 29 percent .....	33	—	18	32	30	—	—	—	—	9	—	16	—
30 percent or more .....	16	7	5	12	—	—	—	—	—	6	—	22	8
Not computed .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median .....	15.4	13.0	13.3	15.9	17.6	14.0	—	—	—	13.2	10.6	13.9	8.2
Specified renter-occupied housing units .....	381	77	613	631	218	86	—	—	—	61	40	161	36
<b>GROSS RENT</b>													
Less than \$80 .....	13	—	—	—	—	—	—	—	—	—	—	—	—
\$80 to \$99 .....	—	—	—	6	—	—	—	—	—	8	—	—	—
\$100 to \$149 .....	9	—	12	6	—	7	—	—	—	4	6	29	—
\$150 to \$199 .....	98	—	26	23	7	—	—	—	—	22	18	13	9
\$200 to \$249 .....	107	17	116	149	22	18	—	—	—	9	—	39	16
\$250 to \$299 .....	50	16	295	181	19	33	—	—	—	—	—	27	5
\$300 to \$349 .....	21	4	110	119	21	16	—	—	—	—	—	11	—
\$350 to \$399 .....	31	6	14	77	74	—	—	—	—	14	—	19	6
\$400 or more .....	38	34	36	57	75	12	—	—	—	—	—	11	—
No cash rent .....	14	—	4	13	—	—	—	—	—	4	16	12	—
Median .....	\$221	\$363	\$271	\$290	\$377	\$284	—	—	—	\$194	\$181	\$239	\$214
One-family house, detached or attached .....	268	65	149	241	205	35	—	—	—	35	6	94	17
Median gross rent .....	\$245	\$406	\$314	\$351	\$381	\$316	—	—	—	\$175	\$175	\$261	\$239
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	205	13	245	166	44	32	—	—	—	43	23	104	13
Less than 15 percent .....	13	—	—	—	—	—	—	—	—	—	—	—	—
15 to 19 percent .....	—	—	—	—	—	7	—	—	—	—	—	8	—
20 to 24 percent .....	22	—	—	—	—	—	—	—	—	5	—	7	—
25 to 29 percent .....	11	—	7	10	—	—	—	—	—	3	—	—	—
30 to 34 percent .....	39	—	14	8	—	—	—	—	—	17	—	—	4
35 percent or more .....	100	13	214	123	44	25	—	—	—	9	17	70	9
Not computed .....	20	—	10	25	—	—	—	—	—	9	6	19	—
Median .....	36.9	45.0	50+	45.9	50+	39.5	—	—	—	32.6	38.0	44.1	50+
\$10,000 to \$19,999 .....	121	30	272	242	113	24	—	—	—	4	6	31	6
Less than 15 percent .....	10	—	19	18	—	—	—	—	—	—	—	4	—
15 to 19 percent .....	25	10	54	32	8	—	—	—	—	—	—	13	—
20 to 24 percent .....	50	14	86	63	21	—	—	—	—	—	—	10	—
25 to 29 percent .....	8	—	49	81	38	—	—	—	—	—	—	—	—
30 to 34 percent .....	13	6	53	36	7	24	—	—	—	—	—	—	6
35 percent or more .....	15	—	11	12	39	—	—	—	—	—	—	—	—
Not computed .....	—	—	—	—	—	—	—	—	—	4	6	4	—
Median .....	22.5	21.8	23.7	25.5	28.6	32.5	—	—	—	—	—	18.7	32.5
\$20,000 or more .....	55	34	96	223	61	30	—	—	—	14	11	26	17
Less than 15 percent .....	20	9	75	106	29	18	—	—	—	14	7	—	17
15 to 19 percent .....	19	14	15	79	20	12	—	—	—	—	—	22	—
20 to 24 percent .....	16	6	6	16	12	—	—	—	—	—	—	—	—
25 to 29 percent .....	—	5	—	10	—	—	—	—	—	—	—	—	—
30 to 34 percent .....	—	—	—	6	—	—	—	—	—	—	—	—	—
35 percent or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed .....	—	—	—	6	—	—	—	—	—	—	4	4	—
Median .....	17.0	17.9	13.0	15.2	15.4	14.2	—	—	—	12.5	5.0	17.5	10.7

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Shasta County—Con.												
	Tract 0110 <sup>a</sup>	Tract 0111 <sup>a</sup>	Tract 0112 <sup>a</sup>	Tract 0113 <sup>a</sup>	Tract 0114 <sup>a</sup>	Tract 0115	Tract 0116 <sup>a</sup>	Tract 0117 <sup>a</sup>	Tract 0118	Tract 0119	Tract 0120	Tract 0121	Tract 0122
<b>Specified owner-occupied housing units</b> .....	519	-	...	...	363	805	468	1 184	634	731	655	853	634
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage .....	455	-	...	...	278	584	315	633	463	594	479	612	463
Less than \$100 .....	-	-	...	...	-	-	-	-	-	7	-	-	-
\$100 to \$199 .....	38	-	...	...	12	23	41	132	26	43	139	140	110
\$200 to \$299 .....	94	-	...	...	58	126	113	148	85	89	130	233	105
\$300 to \$399 .....	74	-	...	...	85	148	76	130	66	87	62	130	123
\$400 to \$599 .....	162	-	...	...	82	194	51	187	196	208	142	93	119
\$600 or more .....	87	-	...	...	41	93	34	36	90	160	6	16	6
Median .....	\$415	-	...	...	\$365	\$397	\$304	\$324	\$462	\$444	\$277	\$258	\$313
Not mortgaged .....	64	-	...	...	85	221	153	551	171	137	176	241	171
Less than \$100 .....	11	-	...	...	50	114	128	458	102	27	146	168	86
\$100 to \$199 .....	53	-	...	...	34	97	25	88	63	96	30	66	77
\$200 or more .....	-	-	...	...	1	10	-	5	6	14	-	7	8
Median .....	\$118	-	...	...	\$94	\$98	\$76	\$79	\$87	\$125	\$74	\$89	\$100
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	47	-	...	...	36	124	137	429	172	92	189	242	192
Less than 15 percent .....	-	-	...	...	-	24	63	118	53	8	40	36	12
15 to 24 percent .....	6	-	...	...	9	10	5	158	30	20	51	46	53
25 to 29 percent .....	-	-	...	...	-	30	18	45	9	12	32	48	10
30 percent or more .....	31	-	...	...	27	60	45	108	65	41	66	112	112
Not computed .....	10	-	...	...	-	-	6	-	15	11	-	-	5
Median .....	47.8	-	...	...	42.8	29.7	17.5	19.7	22.2	35.5	25.5	29.1	37.7
\$10,000 to \$19,999 .....	196	-	...	...	109	175	107	410	130	134	250	301	170
Less than 15 percent .....	23	-	...	...	30	66	25	171	42	43	87	126	46
15 to 24 percent .....	54	-	...	...	21	30	33	51	39	24	56	105	68
25 to 29 percent .....	38	-	...	...	25	30	27	55	-	-	37	32	6
30 percent or more .....	81	-	...	...	33	49	22	133	49	67	70	38	50
Not computed .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median .....	27.8	-	...	...	25.7	22.5	19.3	21.7	21.0	27.0	22.1	17.5	18.9
\$20,000 or more .....	276	-	...	...	218	506	224	345	332	505	216	310	272
Less than 15 percent .....	110	-	...	...	119	283	127	208	134	235	145	217	163
15 to 24 percent .....	115	-	...	...	87	155	82	93	102	148	51	79	63
25 to 29 percent .....	29	-	...	...	12	45	-	28	35	64	15	9	37
30 percent or more .....	22	-	...	...	-	23	15	16	61	51	5	5	9
Not computed .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median .....	18.3	-	...	...	14.2	13.9	12.1	9.2	17.7	16.0	11.6	11.5	12.8
<b>Specified renter-occupied housing units</b> .....	126	-	-	-	34	235	197	785	252	102	805	512	299
<b>GROSS RENT</b>													
Less than \$80 .....	-	-	-	-	-	-	-	7	-	-	7	15	-
\$80 to \$99 .....	3	-	-	-	-	-	-	30	12	8	66	7	15
\$100 to \$149 .....	6	-	-	-	-	24	37	86	35	8	45	63	7
\$150 to \$199 .....	22	-	-	-	11	57	55	194	15	13	124	107	102
\$200 to \$249 .....	11	-	-	-	-	55	42	135	43	-	183	63	45
\$250 to \$299 .....	9	-	-	-	-	44	15	116	37	15	202	62	48
\$300 to \$349 .....	25	-	-	-	-	-	17	82	17	11	54	85	38
\$350 to \$399 .....	10	-	-	-	-	22	-	77	23	19	44	70	10
\$400 or more .....	36	-	-	-	23	33	10	22	31	9	68	18	18
No cash rent .....	4	-	-	-	-	-	21	36	39	19	12	22	16
Median .....	\$320	-	-	-	\$455	\$230	\$197	\$222	\$251	\$293	\$243	\$242	\$222
One-family house, detached or attached .....	79	-	-	-	34	147	108	543	51	63	289	299	148
Median gross rent .....	\$367	-	-	-	\$455	\$247	\$186	\$239	\$418	\$332	\$274	\$305	\$255
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	27	-	-	-	22	77	64	455	151	43	498	242	150
Less than 15 percent .....	-	-	-	-	-	-	-	7	-	-	7	-	-
15 to 19 percent .....	-	-	-	-	-	-	-	-	2	-	14	-	-
20 to 24 percent .....	12	-	-	-	-	16	12	19	3	-	37	14	7
25 to 29 percent .....	3	-	-	-	-	9	-	63	-	-	28	14	-
30 to 34 percent .....	-	-	-	-	-	-	-	67	27	8	17	23	4
35 percent or more .....	8	-	-	-	22	52	45	287	102	28	388	170	130
Not computed .....	4	-	-	-	-	-	7	12	17	7	7	21	9
Median .....	24.8	-	-	-	45.0	50+	38.4	42.1	41.3	50+	49.2	46.3	44.8
\$10,000 to \$19,999 .....	74	-	-	-	-	102	82	221	64	33	241	163	104
Less than 15 percent .....	9	-	-	-	-	29	43	31	-	8	15	19	15
15 to 19 percent .....	6	-	-	-	-	23	11	55	11	-	35	27	28
20 to 24 percent .....	9	-	-	-	-	27	7	45	7	-	57	20	10
25 to 29 percent .....	22	-	-	-	-	17	17	22	21	11	36	15	17
30 to 34 percent .....	10	-	-	-	-	6	-	46	5	9	29	23	9
35 percent or more .....	18	-	-	-	-	-	-	3	20	-	57	44	18
Not computed .....	-	-	-	-	-	-	4	19	-	5	12	15	7
Median .....	28.0	-	-	-	-	19.8	14.4	21.7	28.3	27.7	26.0	27.7	22.7
\$20,000 or more .....	25	-	-	-	12	56	51	109	37	26	66	107	45
Less than 15 percent .....	15	-	-	-	-	29	31	71	6	10	53	54	34
15 to 19 percent .....	5	-	-	-	12	6	10	33	-	9	9	33	11
20 to 24 percent .....	5	-	-	-	-	-	-	-	9	-	4	20	-
25 to 29 percent .....	-	-	-	-	-	14	-	-	-	-	-	-	-
30 to 34 percent .....	-	-	-	-	-	-	-	-	-	-	-	-	-
35 percent or more .....	-	-	-	-	-	7	-	-	-	-	-	-	-
Not computed .....	-	-	-	-	-	-	10	5	22	7	-	-	-
Median .....	9.6	-	-	-	17.5	14.2	11.7	13.4	20.8	14.7	12.0	14.9	12.1

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Census Tracts	Remainder of Shasto County—Con.					Totals for split tracts in Shasto County							
	Tract 0123*	Tract 0124	Tract 0125	Tract 0126	Tract 0127	Tract 0103	Tract 0106	Tract 0107	Tract 0108	Tract 0109	Tract 0110	Tract 0111	Tract 0112
Specified owner-occupied housing units -----	1 234	393	256	742	1 391	512	1 187	518	624	594	1 105	389	409
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage -----	921	233	122	400	811	434	883	393	402	432	921	277	361
Less than \$100 -----	-	-	11	7	25	-	13	9	6	-	-	-	-
\$100 to \$199 -----	92	31	-	52	142	56	40	42	34	119	102	30	18
\$200 to \$299 -----	145	28	52	103	285	135	161	93	99	93	185	107	96
\$300 to \$399 -----	178	87	33	84	170	66	187	106	88	51	193	28	79
\$400 to \$599 -----	393	49	19	107	169	148	304	97	137	104	318	102	131
\$600 or more -----	113	38	7	47	20	29	178	46	38	65	123	10	37
Median -----	\$416	\$339	\$296	\$361	\$282	\$356	\$422	\$342	\$362	\$308	\$390	\$305	\$380
Not mortgaged -----	313	160	134	342	580	78	304	125	222	162	184	112	48
Less than \$100 -----	156	91	54	160	298	20	169	57	142	96	68	56	22
\$100 to \$199 -----	135	60	80	182	251	58	93	68	80	61	116	56	26
\$200 or more -----	22	9	-	-	31	-	42	-	-	5	-	-	-
Median -----	\$100	\$93	\$110	\$103	\$98	\$123	\$94	\$104	\$92	\$93	\$110	\$100	\$106
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 -----	291	83	50	202	397	36	154	87	161	98	140	57	43
Less than 15 percent -----	40	49	12	35	111	-	50	32	20	34	23	-	-
15 to 24 percent -----	66	34	23	48	145	22	44	25	37	14	16	20	-
25 to 29 percent -----	26	-	-	30	15	-	-	-	27	8	8	7	14
30 percent or more -----	150	-	15	89	126	14	47	20	70	34	83	30	16
Not computed -----	9	-	-	-	-	-	13	10	7	8	10	-	13
Median -----	33.8	14.2	19.3	28.0	22.2	23.8	18.4	16.9	28.7	23.9	43.1	30.6	50+
\$10,000 to \$19,999 -----	374	85	141	179	469	109	246	135	234	92	445	103	107
Less than 15 percent -----	108	22	75	77	186	26	90	52	60	53	86	51	20
15 to 24 percent -----	93	34	36	47	155	63	60	16	61	8	94	38	30
25 to 29 percent -----	36	5	23	14	43	-	13	-	26	9	84	-	5
30 percent or more -----	137	24	7	41	85	20	83	67	87	22	181	14	52
Not computed -----	...	...	...	...	...	...	...	...	...	...	...	...	...
Median -----	22.7	22.7	14.6	16.3	17.4	17.9	20.9	24.8	24.1	14.1	27.5	15.2	28.5
\$20,000 or more -----	569	225	65	361	525	367	787	296	229	404	520	229	259
Less than 15 percent -----	215	113	45	194	391	241	466	216	127	288	228	143	158
15 to 24 percent -----	277	85	20	105	115	61	240	50	64	90	192	79	75
25 to 29 percent -----	44	27	-	37	10	46	35	7	16	-	62	-	21
30 percent or more -----	33	-	-	25	9	19	46	23	22	26	38	7	5
Not computed -----	...	...	...	...	...	...	...	...	...	...	...	...	...
Median -----	17.2	14.9	7.2	13.3	11.0	12.4	13.2	10.5	13.8	9.7	16.8	13.0	13.2
Specified renter-occupied housing units -----	706	184	115	376	636	355	670	1 177	550	501	507	77	613
<b>GROSS RENT</b>													
Less than \$80 -----	11	9	-	-	22	-	-	70	-	-	13	-	-
\$80 to \$99 -----	31	-	7	41	-	-	22	55	-	-	3	-	-
\$100 to \$149 -----	167	16	12	21	29	4	30	53	29	17	15	-	12
\$150 to \$199 -----	86	31	34	92	172	32	128	104	37	15	120	-	26
\$200 to \$249 -----	112	53	-	41	159	54	203	321	210	101	118	17	116
\$250 to \$299 -----	108	15	27	25	102	123	138	333	125	203	59	16	295
\$300 to \$349 -----	44	10	11	12	45	48	41	154	73	98	46	4	110
\$350 to \$399 -----	38	20	-	8	36	24	21	49	43	29	41	6	14
\$400 or more -----	44	19	11	49	22	55	59	9	21	38	74	34	36
No cash rent -----	65	11	13	87	49	15	28	29	12	-	18	-	4
Median -----	\$214	\$214	\$189	\$196	\$220	\$288	\$235	\$245	\$248	\$282	\$232	\$363	\$271
One-family house, detached or attached -----	239	113	100	155	317	194	211	112	123	161	347	65	149
Median gross rent -----	\$275	\$232	\$186	\$179	\$220	\$282	\$235	\$250	\$266	\$282	\$256	\$406	\$314
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 -----	365	95	49	209	338	137	411	511	264	178	232	13	245
Less than 15 percent -----	18	4	7	-	13	-	-	34	-	-	13	-	-
15 to 19 percent -----	28	5	-	-	9	-	-	56	8	-	-	-	-
20 to 24 percent -----	19	-	-	54	6	6	13	21	7	7	34	-	-
25 to 29 percent -----	48	14	-	26	29	12	47	34	-	-	14	-	7
30 to 34 percent -----	12	-	-	6	31	12	46	42	26	4	39	-	14
35 percent or more -----	186	61	31	61	212	96	279	300	195	167	108	13	214
Not computed -----	54	11	11	62	38	11	26	24	28	-	24	-	10
Median -----	42.4	50+	45.2	28.8	49.2	50+	47.2	40.7	47.5	50+	35.8	45.0	50+
\$10,000 to \$19,999 -----	209	61	33	98	186	118	130	457	195	174	195	30	272
Less than 15 percent -----	80	11	12	20	21	-	25	40	4	10	19	-	19
15 to 19 percent -----	45	12	10	32	76	30	25	114	72	36	31	10	54
20 to 24 percent -----	33	7	-	-	23	18	28	172	59	44	59	14	86
25 to 29 percent -----	28	18	11	21	28	12	14	91	23	55	30	-	49
30 to 34 percent -----	12	13	-	-	-	35	-	15	19	6	23	6	53
35 percent or more -----	-	-	-	-	27	23	27	12	14	23	33	-	11
Not computed -----	11	-	-	25	11	-	11	13	4	-	-	-	-
Median -----	17.1	25.1	17.2	17.6	19.4	29.6	21.7	22.0	21.7	24.7	24.0	21.8	23.7
\$20,000 or more -----	132	28	33	69	112	100	129	209	91	149	80	34	96
Less than 15 percent -----	84	16	20	52	86	54	86	122	49	120	35	9	75
15 to 19 percent -----	8	-	-	10	19	26	15	69	38	23	24	14	15
20 to 24 percent -----	25	12	-	-	7	16	21	14	-	6	21	6	6
25 to 29 percent -----	5	-	-	7	-	-	7	-	-	-	-	5	-
30 to 34 percent -----	6	-	-	-	-	-	-	-	-	-	-	-	-
35 percent or more -----	4	-	-	-	-	-	-	-	-	-	-	-	-
Not computed -----	-	-	13	-	-	4	-	4	4	-	-	-	-
Median -----	10.5	12.5	5.0	10.1	12.1	14.2	13.0	13.3	14.1	12.3	16.0	17.9	13.0

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Totals for split tracts in Shasta County—Con.					
Census Tracts	Tract 0113	Tract 0114	Tract 0116	Tract 0117	Tract 0123
Specified owner-occupied housing units .....	781	908	555	1 184	1 234
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>					
With a mortgage .....	648	769	384	633	921
Less than \$100 .....	—	—	—	—	—
\$100 to \$199 .....	136	133	60	132	92
\$200 to \$299 .....	140	164	130	148	145
\$300 to \$399 .....	155	209	87	130	178
\$400 to \$599 .....	178	192	73	187	393
\$600 or more .....	39	71	34	36	113
Median .....	\$327	\$340	\$302	\$324	\$416
Not mortgaged .....	133	139	171	551	313
Less than \$100 .....	96	79	146	458	156
\$100 to \$199 .....	37	59	25	88	135
\$200 or more .....	—	1	—	5	22
Median .....	\$87	\$93	\$72	\$79	\$100
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>					
Less than \$10,000 .....	166	128	154	429	291
Less than 15 percent .....	13	5	69	118	40
15 to 24 percent .....	27	27	11	158	66
25 to 29 percent .....	7	20	23	45	26
30 percent or more .....	119	70	45	108	150
Not computed .....	—	6	6	—	9
Median .....	50+	34.1	20.0	19.7	33.8
\$10,000 to \$19,999 .....	283	319	114	410	374
Less than 15 percent .....	102	83	32	171	108
15 to 24 percent .....	81	110	33	51	93
25 to 29 percent .....	57	57	27	55	36
30 percent or more .....	43	69	22	133	137
Not computed .....	—	—	—	—	—
Median .....	21.1	20.9	18.8	21.7	22.7
\$20,000 or more .....	332	461	287	345	569
Less than 15 percent .....	151	220	162	208	215
15 to 24 percent .....	137	199	110	93	277
25 to 29 percent .....	32	42	—	28	44
30 percent or more .....	12	—	15	16	33
Not computed .....	—	—	—	—	—
Median .....	15.9	15.7	12.9	9.2	17.2
Specified renter-occupied housing units .....	631	252	283	785	706
<b>GROSS RENT</b>					
Less than \$80 .....	—	—	—	7	11
\$80 to \$99 .....	6	—	—	30	31
\$100 to \$149 .....	6	—	44	86	167
\$150 to \$199 .....	23	18	55	194	86
\$200 to \$249 .....	149	22	60	135	112
\$250 to \$299 .....	181	19	48	116	108
\$300 to \$349 .....	119	21	33	82	44
\$350 to \$399 .....	77	74	—	77	38
\$400 or more .....	57	98	22	22	44
No cash rent .....	13	—	21	36	65
Median .....	\$290	\$381	\$233	\$222	\$214
One-family house, detached or attached .....	241	239	143	543	239
Median gross rent .....	\$351	\$385	\$197	\$239	\$275
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>					
Less than \$10,000 .....	166	66	96	455	365
Less than 15 percent .....	—	—	7	7	18
15 to 19 percent .....	—	—	—	—	28
20 to 24 percent .....	—	—	12	19	19
25 to 29 percent .....	10	—	—	63	48
30 to 34 percent .....	8	—	—	67	12
35 percent or more .....	123	66	70	287	186
Not computed .....	25	—	7	12	54
Median .....	45.9	50+	38.8	42.1	42.4
\$10,000 to \$19,999 .....	242	113	106	221	209
Less than 15 percent .....	18	—	43	31	80
15 to 19 percent .....	32	8	11	55	45
20 to 24 percent .....	63	21	7	45	33
25 to 29 percent .....	81	38	17	22	28
30 to 34 percent .....	36	7	24	46	12
35 percent or more .....	12	39	—	3	—
Not computed .....	—	—	4	19	11
Median .....	25.5	28.6	18.6	21.7	17.1
\$20,000 or more .....	223	73	81	109	132
Less than 15 percent .....	106	29	49	71	84
15 to 19 percent .....	79	32	22	33	8
20 to 24 percent .....	16	12	—	—	25
25 to 29 percent .....	10	—	—	—	5
30 to 34 percent .....	6	—	—	—	6
35 percent or more .....	—	—	—	—	4
Not computed .....	6	—	10	5	—
Median .....	15.2	16.2	13.0	13.4	10.5

Table H-9. Structural, Equipment, and Household Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

	Shosto County			
	The SMSA	Total	Redding city	Remainder
<b>Occupied housing units</b> .....	<b>41 619</b>	<b>41 619</b>	<b>16 098</b>	<b>25 521</b>
<b>UNITS IN STRUCTURE</b>				
1, detached or attached .....	26 605	26 605	10 052	16 553
2 .....	832	832	416	416
3 and 4 .....	1 669	1 669	990	679
5 to 9 .....	1 629	1 629	1 024	605
10 to 49 .....	2 244	2 244	1 812	432
50 or more .....	708	708	672	36
Mobile home or trailer, etc. ....	7 932	7 932	1 132	6 800
<b>YEAR STRUCTURE BUILT</b>				
1979 to March 1980 .....	2 974	2 974	822	2 152
1975 to 1978 .....	8 659	8 659	3 057	5 602
1970 to 1974 .....	6 084	6 084	2 225	3 859
1960 to 1969 .....	9 579	9 579	3 698	5 881
1950 to 1959 .....	7 358	7 358	3 261	4 097
1940 to 1949 .....	3 908	3 908	1 700	2 208
1939 or earlier .....	3 057	3 057	1 335	1 722
<b>HEATING EQUIPMENT</b>				
Steam or hot water system .....	404	404	162	242
Central warm-air furnace .....	15 131	15 131	6 848	8 283
Electric heat pump .....	2 539	2 539	1 248	1 291
Other built-in electric units .....	4 313	4 313	2 840	1 473
Other means .....	19 173	19 173	4 986	14 187
None .....	59	59	14	45
<b>HOUSE HEATING FUEL</b>				
Utility gas .....	16 759	16 759	8 439	8 320
Bottled, tank, or LP gas .....	4 216	4 216	254	3 962
Electricity .....	11 635	11 635	6 673	4 962
Fuel oil, kerosene, etc. ....	442	442	106	336
Other .....	8 508	8 508	612	7 896
No fuel used .....	59	59	14	45
<b>VEHICLES AVAILABLE</b>				
None .....	2 345	2 345	1 251	1 094
1 .....	12 121	12 121	5 596	6 525
2 .....	16 676	16 676	6 046	10 630
3 or more .....	10 477	10 477	3 205	7 272
<b>SELECTED CHARACTERISTICS</b>				
Complete kitchen facilities .....	41 093	41 093	15 849	25 244
1 complete bathroom plus half bath(s) .....	3 722	3 722	1 490	2 232
2 or more complete bathrooms .....	15 715	15 715	5 242	10 473
Air conditioning .....	26 219	26 219	12 882	13 337
Central system .....	16 938	16 938	8 366	8 572
Source of water, public system or private company .....	31 125	31 125	15 754	15 371
Sewage disposal, public sewer .....	21 276	21 276	14 017	7 259
Units with roomers or boarders .....	803	803	320	483
No telephone .....	2 381	2 381	872	1 509
<b>Owner-occupied housing units</b> .....	<b>28 263</b>	<b>28 263</b>	<b>8 708</b>	<b>19 555</b>
4 or more bedrooms .....	2 620	2 620	1 033	1 587
1 complete bathroom plus half bath(s) .....	2 822	2 822	966	1 856
2 or more complete bathrooms .....	13 980	13 980	4 437	9 543
<b>Renter-occupied housing units</b> .....	<b>13 356</b>	<b>13 356</b>	<b>7 390</b>	<b>5 966</b>
2 or more bedrooms .....	9 118	9 118	4 828	4 290
1 complete bathroom plus half bath(s) .....	900	900	524	376
2 or more complete bathrooms .....	1 735	1 735	805	930
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>				
<b>Owner-occupied housing units</b> .....	<b>28 263</b>	<b>28 263</b>	<b>8 708</b>	<b>19 555</b>
1979 to March 1980 .....	5 413	5 413	1 382	4 031
1975 to 1978 .....	9 444	9 444	2 655	6 789
1970 to 1974 .....	5 247	5 247	1 558	3 689
1960 to 1969 .....	4 803	4 803	1 682	3 121
1959 or earlier .....	3 356	3 356	1 431	1 925
<b>Renter-occupied housing units</b> .....	<b>13 356</b>	<b>13 356</b>	<b>7 390</b>	<b>5 966</b>
1979 to March 1980 .....	7 516	7 516	4 350	3 166
1975 to 1978 .....	4 259	4 259	2 373	1 886
1970 to 1974 .....	794	794	385	409
1969 or earlier .....	787	787	282	505
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>				
<b>Occupied housing units</b> .....	<b>8 727</b>	<b>8 727</b>	<b>3 456</b>	<b>5 271</b>
Owner-occupied housing units .....	6 748	6 748	2 355	4 393
Lacking complete plumbing for exclusive use .....	45	45	5	40
No vehicle available .....	1 528	1 528	813	715
No telephone .....	314	314	94	220
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
<b>Owner-occupied housing units</b> .....	<b>2 060</b>	<b>2 060</b>	<b>433</b>	<b>1 627</b>
Percent below poverty level .....	7.3	7.3	5.0	8.3
Complete plumbing for exclusive use .....	2 044	2 044	433	1 611
1.01 or more persons per room .....	111	111	19	92
Lacking complete plumbing for exclusive use .....	16	16	—	16
1.01 or more persons per room .....	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>2 522</b>	<b>2 522</b>	<b>1 206</b>	<b>1 316</b>
Percent below poverty level .....	18.9	18.9	16.3	22.1
Complete plumbing for exclusive use .....	2 455	2 455	1 196	1 259
1.01 or more persons per room .....	257	257	95	162
Lacking complete plumbing for exclusive use .....	67	67	10	57
1.01 or more persons per room .....	15	15	—	15

Table H-10. Financial Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>Specified owner-occupied housing units -----</b>	<b>18 630</b>	<b>18 630</b>	<b>7 117</b>	<b>11 513</b>
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>				
With a mortgage -----	12 971	12 971	5 260	7 711
Less than \$100 -----	77	77	34	43
\$100 to \$199 -----	2 015	2 015	983	1 032
\$200 to \$299 -----	3 126	3 126	1 261	1 865
\$300 to \$399 -----	2 682	2 682	1 060	1 622
\$400 to \$599 -----	3 749	3 749	1 482	2 267
\$600 or more -----	1 322	1 322	440	882
Median -----	\$348	\$348	\$335	\$355
Not mortgaged -----	5 659	5 659	1 857	3 802
Less than \$100 -----	3 389	3 389	1 207	2 182
\$100 to \$199 -----	2 085	2 085	595	1 490
\$200 or more -----	185	185	55	130
Median -----	\$91	\$91	\$88	\$93
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 -----	4 094	4 094	1 262	2 832
Less than 15 percent -----	915	915	295	620
15 to 24 percent -----	1 053	1 053	305	748
25 to 29 percent -----	395	395	101	294
30 percent or more -----	1 601	1 601	494	1 107
Not computed -----	130	130	67	63
Median -----	25.2	25.2	24.9	25.3
\$10,000 to \$19,999 -----	5 485	5 485	2 111	3 374
Less than 15 percent -----	2 012	2 012	801	1 211
15 to 24 percent -----	1 431	1 431	582	849
25 to 29 percent -----	581	581	183	398
30 percent or more -----	1 461	1 461	545	916
Not computed -----	...	...	...	...
Median -----	19.6	19.6	19.5	19.7
\$20,000 or more -----	9 051	9 051	3 744	5 307
Less than 15 percent -----	5 280	5 280	2 331	2 949
15 to 24 percent -----	2 696	2 696	1 051	1 645
25 to 29 percent -----	614	614	206	408
30 percent or more -----	454	454	156	298
Not computed -----	...	...	...	...
Median -----	13.1	13.1	12.3	13.7
<b>Specified renter-occupied housing units -----</b>	<b>12 744</b>	<b>12 744</b>	<b>7 334</b>	<b>5 410</b>
<b>GROSS RENT</b>				
Less than \$80 -----	265	265	205	60
\$80 to \$99 -----	375	375	160	215
\$100 to \$149 -----	1 014	1 014	457	557
\$150 to \$199 -----	2 180	2 180	1 033	1 147
\$200 to \$249 -----	2 901	2 901	1 929	972
\$250 to \$299 -----	2 574	2 574	1 770	804
\$300 to \$349 -----	1 208	1 208	759	449
\$350 to \$399 -----	791	791	405	386
\$400 or more -----	890	890	484	406
No cash rent -----	546	546	132	414
Median -----	\$239	\$239	\$245	\$224
One-family house, detached or attached -----	5 213	5 213	2 483	2 730
Median gross rent -----	\$262	\$262	\$274	\$251
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 -----	6 234	6 234	3 409	2 825
Less than 15 percent -----	129	129	79	50
15 to 19 percent -----	261	261	200	61
20 to 24 percent -----	398	398	213	185
25 to 29 percent -----	461	461	231	230
30 to 34 percent -----	509	509	305	204
35 percent or more -----	4 028	4 028	2 215	1 813
Not computed -----	448	448	166	282
Median -----	44.3	44.3	44.0	44.6
\$10,000 to \$19,999 -----	4 106	4 106	2 477	1 629
Less than 15 percent -----	537	537	252	285
15 to 19 percent -----	982	982	603	379
20 to 24 percent -----	963	963	720	243
25 to 29 percent -----	686	686	432	254
30 to 34 percent -----	417	417	259	158
35 percent or more -----	373	373	186	187
Not computed -----	148	148	25	123
Median -----	22.4	22.4	22.6	21.8
\$20,000 or more -----	2 404	2 404	1 448	956
Less than 15 percent -----	1 487	1 487	901	586
15 to 19 percent -----	545	545	365	180
20 to 24 percent -----	201	201	119	82
25 to 29 percent -----	58	58	32	26
30 to 34 percent -----	20	20	14	6
35 percent or more -----	11	11	-	11
Not computed -----	82	82	17	65
Median -----	13.2	13.2	13.5	12.7

Table H-11. Structural, Equipment, and Household Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Census Tracts [400 or More Black Persons]	Shosho County			
	The SMSA	Total	Redding city	Remainder
Occupied housing units .....	217	217	180	37
<b>UNITS IN STRUCTURE</b>				
1, detached or attached .....	126	126	102	24
2 .....	—	—	—	—
3 and 4 .....	44	44	44	—
5 to 9 .....	21	21	15	6
10 to 49 .....	19	19	19	—
50 or more .....	—	—	—	—
Mobile home or trailer, etc. ....	7	7	—	7
<b>YEAR STRUCTURE BUILT</b>				
1979 to March 1980 .....	29	29	22	7
1975 to 1978 .....	60	60	44	16
1970 to 1974 .....	22	22	22	—
1960 to 1969 .....	59	59	59	—
1950 to 1959 .....	19	19	12	7
1940 to 1949 .....	28	28	21	7
1939 or earlier .....	—	—	—	—
<b>HEATING EQUIPMENT</b>				
Steam or hot water system .....	—	—	—	—
Central warm-air furnace .....	61	61	50	11
Electric heat pump .....	25	25	20	5
Other built-in electric units .....	14	14	14	—
Other means .....	117	117	96	21
None .....	—	—	—	—
<b>HOUSE HEATING FUEL</b>				
Utility gas .....	102	102	102	—
Bottled, tank, or LP gas .....	11	11	4	7
Electricity .....	83	83	67	16
Fuel oil, kerosene, etc. ....	—	—	—	—
Other .....	21	21	7	14
No fuel used .....	—	—	—	—
<b>VEHICLES AVAILABLE</b>				
None .....	37	37	37	—
1 .....	101	101	90	11
2 .....	51	51	25	26
3 or more .....	28	28	28	—
<b>SELECTED CHARACTERISTICS</b>				
Complete kitchen facilities .....	217	217	180	37
1 complete bathroom plus half bath(s) .....	31	31	31	—
2 or more complete bathrooms .....	61	61	49	12
Air conditioning .....	148	148	123	25
Central system .....	73	73	62	11
Source of water, public system or private company .....	210	210	180	30
Sewage disposal, public sewer .....	192	192	176	16
Units with roomers or boarders .....	12	12	12	—
No telephone .....	31	31	31	—
<b>Owner-occupied housing units</b> .....	<b>108</b>	<b>108</b>	<b>82</b>	<b>26</b>
4 or more bedrooms .....	6	6	6	—
1 complete bathroom plus half bath(s) .....	13	13	13	—
2 or more complete bathrooms .....	43	43	31	12
<b>Renter-occupied housing units</b> .....	<b>109</b>	<b>109</b>	<b>98</b>	<b>11</b>
2 or more bedrooms .....	75	75	70	5
1 complete bathroom plus half bath(s) .....	18	18	18	—
2 or more complete bathrooms .....	18	18	18	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>				
<b>Owner-occupied housing units</b> .....	<b>108</b>	<b>108</b>	<b>82</b>	<b>26</b>
1979 to March 1980 .....	35	35	28	7
1975 to 1978 .....	18	18	13	5
1970 to 1974 .....	—	—	—	—
1960 to 1969 .....	37	37	30	7
1959 or earlier .....	18	18	11	7
<b>Renter-occupied housing units</b> .....	<b>109</b>	<b>109</b>	<b>98</b>	<b>11</b>
1979 to March 1980 .....	67	67	56	11
1975 to 1978 .....	42	42	42	—
1970 to 1974 .....	—	—	—	—
1969 or earlier .....	—	—	—	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>				
Occupied housing units .....	62	62	48	14
Owner-occupied housing units .....	40	40	26	14
Lacking complete plumbing for exclusive use .....	—	—	—	—
No vehicle available .....	16	16	16	—
No telephone .....	10	10	10	—
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
<b>Owner-occupied housing units</b> .....	<b>7</b>	<b>7</b>	<b>7</b>	<b>—</b>
Percent below poverty level .....	6.5	6.5	8.5	—
Complete plumbing for exclusive use .....	7	7	7	—
1.01 or more persons per room .....	—	—	—	—
Lacking complete plumbing for exclusive use .....	—	—	—	—
1.01 or more persons per room .....	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>49</b>	<b>49</b>	<b>49</b>	<b>—</b>
Percent below poverty level .....	45.0	45.0	50.0	—
Complete plumbing for exclusive use .....	49	49	49	—
1.01 or more persons per room .....	—	—	—	—
Lacking complete plumbing for exclusive use .....	—	—	—	—
1.01 or more persons per room .....	—	—	—	—

Table H-12. Financial Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Census Tracts [400 or More Black Persons]	Shasta County			
	The SMSA	Total	Redding city	Remainder
Specified owner-occupied housing units -----	81	81	69	12
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>				
With a mortgage -----	61	61	56	5
Less than \$100 -----	—	—	—	—
\$100 to \$199 -----	12	12	12	—
\$200 to \$299 -----	16	16	11	5
\$300 to \$399 -----	17	17	17	—
\$400 to \$599 -----	6	6	6	—
\$600 or more -----	10	10	10	—
Median -----	\$310	\$310	\$321	\$275
Not mortgaged -----	20	20	13	7
Less than \$100 -----	13	13	6	7
\$100 to \$199 -----	7	7	7	—
\$200 or more -----	—	—	—	—
Median -----	\$94	\$94	\$177	\$88
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 -----	19	19	19	—
Less than 15 percent -----	—	—	—	—
15 to 24 percent -----	6	6	6	—
25 to 29 percent -----	—	—	—	—
30 percent or more -----	13	13	13	—
Not computed -----	—	—	—	—
Median -----	37.9	37.9	37.9	—
\$10,000 to \$19,999 -----	26	26	21	5
Less than 15 percent -----	4	4	4	—
15 to 24 percent -----	17	17	12	5
25 to 29 percent -----	—	—	—	—
30 percent or more -----	5	5	5	—
Not computed -----	—	—	—	—
Median -----	18.8	18.8	17.7	22.5
\$20,000 or more -----	36	36	29	7
Less than 15 percent -----	15	15	8	7
15 to 24 percent -----	21	21	21	—
25 to 29 percent -----	—	—	—	—
30 percent or more -----	—	—	—	—
Not computed -----	—	—	—	—
Median -----	15.7	15.7	16.5	5.0
Specified renter-occupied housing units -----	109	109	98	11
<b>GROSS RENT</b>				
Less than \$80 -----	—	—	—	—
\$80 to \$99 -----	—	—	—	—
\$100 to \$149 -----	—	—	—	—
\$150 to \$199 -----	42	42	42	—
\$200 to \$249 -----	12	12	6	6
\$250 to \$299 -----	14	14	14	—
\$300 to \$349 -----	30	30	25	5
\$350 to \$399 -----	11	11	11	—
\$400 or more -----	—	—	—	—
No cash rent -----	—	—	—	—
Median -----	\$253	\$253	\$256	\$248
One-family house, detached or attached -----	38	38	33	5
Median gross rent -----	\$270	\$270	\$257	\$325
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 -----	83	83	77	6
Less than 15 percent -----	—	—	—	—
15 to 19 percent -----	—	—	—	—
20 to 24 percent -----	—	—	—	—
25 to 29 percent -----	12	12	12	—
30 to 34 percent -----	9	9	9	—
35 percent or more -----	62	62	56	6
Not computed -----	—	—	—	—
Median -----	49.8	49.8	48.3	50+
\$10,000 to \$19,999 -----	21	21	21	—
Less than 15 percent -----	—	—	—	—
15 to 19 percent -----	—	—	—	—
20 to 24 percent -----	6	6	6	—
25 to 29 percent -----	—	—	—	—
30 to 34 percent -----	15	15	15	—
35 percent or more -----	—	—	—	—
Not computed -----	—	—	—	—
Median -----	31.5	31.5	31.5	—
\$20,000 or more -----	5	5	—	5
Less than 15 percent -----	5	5	—	5
15 to 19 percent -----	—	—	—	—
20 to 24 percent -----	—	—	—	—
25 to 29 percent -----	—	—	—	—
30 to 34 percent -----	—	—	—	—
35 percent or more -----	—	—	—	—
Not computed -----	—	—	—	—
Median -----	12.5	12.5	—	12.5

Table H-13. **Structural, Equipment, and Household Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>Occupied housing units</b> .....	<b>812</b>	<b>812</b>	<b>391</b>	<b>421</b>
<b>UNITS IN STRUCTURE</b>				
1, detached or attached .....	420	420	209	211
2 .....	16	16	10	6
3 and 4 .....	69	69	44	25
5 to 9 .....	79	79	56	23
10 to 49 .....	42	42	30	12
50 or more .....	29	29	29	-
Mobile home or trailer, etc. ....	157	157	13	144
<b>YEAR STRUCTURE BUILT</b>				
1979 to March 1980 .....	53	53	25	28
1975 to 1978 .....	163	163	83	80
1970 to 1974 .....	95	95	34	61
1960 to 1969 .....	171	171	104	67
1950 to 1959 .....	159	159	78	81
1940 to 1949 .....	93	93	34	59
1939 or earlier .....	78	78	33	45
<b>HEATING EQUIPMENT</b>				
Steam or hot water system .....	18	18	5	13
Central warm-air furnace .....	242	242	144	98
Electric heat pump .....	36	36	27	9
Other built-in electric units .....	150	150	98	52
Other means .....	366	366	117	249
None .....	-	-	-	-
<b>HOUSE HEATING FUEL</b>				
Utility gas .....	272	272	164	108
Bottled, tank, or LP gas .....	48	48	-	48
Electricity .....	321	321	204	117
Fuel oil, kerosene, etc. ....	-	-	-	-
Other .....	171	171	23	148
No fuel used .....	-	-	-	-
<b>VEHICLES AVAILABLE</b>				
None .....	57	57	27	30
1 .....	221	221	133	88
2 .....	359	359	157	202
3 or more .....	175	175	74	101
<b>SELECTED CHARACTERISTICS</b>				
Complete kitchen facilities .....	801	801	386	415
1 complete bathroom plus half bath(s) .....	29	29	-	-
2 or more complete bathrooms .....	225	225	102	123
Air conditioning .....	479	479	322	157
Central system .....	227	227	172	55
Source of water, public system or private company .....	655	655	376	279
Sewage disposal, public sewer .....	497	497	368	129
Units with roomers or boarders .....	26	26	8	18
No telephone .....	127	127	61	66
<b>Owner-occupied housing units</b> .....	<b>326</b>	<b>326</b>	<b>95</b>	<b>231</b>
4 or more bedrooms .....	10	10	-	10
1 complete bathroom plus half bath(s) .....	7	7	7	-
2 or more complete bathrooms .....	141	141	42	99
<b>Renter-occupied housing units</b> .....	<b>486</b>	<b>486</b>	<b>296</b>	<b>190</b>
2 or more bedrooms .....	346	346	200	146
1 complete bathroom plus half bath(s) .....	22	22	22	-
2 or more complete bathrooms .....	84	84	60	24
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>				
<b>Owner-occupied housing units</b> .....	<b>326</b>	<b>326</b>	<b>95</b>	<b>231</b>
1979 to March 1980 .....	67	67	37	30
1975 to 1978 .....	109	109	20	89
1970 to 1974 .....	45	45	11	34
1960 to 1969 .....	61	61	14	47
1959 or earlier .....	44	44	13	31
<b>Renter-occupied housing units</b> .....	<b>486</b>	<b>486</b>	<b>296</b>	<b>190</b>
1979 to March 1980 .....	290	290	202	88
1975 to 1978 .....	147	147	75	72
1970 to 1974 .....	39	39	14	25
1969 or earlier .....	10	10	5	5
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>				
<b>Occupied housing units</b> .....	<b>90</b>	<b>90</b>	<b>32</b>	<b>58</b>
Owner-occupied housing units .....	63	63	22	41
Lacking complete plumbing for exclusive use .....	11	11	-	11
No vehicle available .....	6	6	-	6
No telephone .....	6	6	-	6
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
<b>Owner-occupied housing units</b> .....	<b>42</b>	<b>42</b>	<b>-</b>	<b>42</b>
Percent below poverty level .....	12.9	12.9	-	18.2
Complete plumbing for exclusive use .....	42	42	-	42
1.01 or more persons per room .....	-	-	-	-
Lacking complete plumbing for exclusive use .....	-	-	-	-
1.01 or more persons per room .....	-	-	-	-
<b>Renter-occupied housing units</b> .....	<b>148</b>	<b>148</b>	<b>77</b>	<b>71</b>
Percent below poverty level .....	30.5	30.5	26.0	37.4
Complete plumbing for exclusive use .....	136	136	77	59
1.01 or more persons per room .....	49	49	19	30
Lacking complete plumbing for exclusive use .....	12	12	-	12
1.01 or more persons per room .....	-	-	-	-

**Table H-14. Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]	Shasta County			
	The SMSA	Total	Redding city	Remainder
<b>Specified owner-occupied housing units -----</b>	<b>169</b>	<b>169</b>	<b>89</b>	<b>80</b>
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>				
With a mortgage -----	132	132	67	65
Less than \$100 -----	—	—	—	—
\$100 to \$199 -----	33	33	5	28
\$200 to \$299 -----	—	—	—	—
\$300 to \$399 -----	37	37	23	14
\$400 to \$599 -----	55	55	32	23
\$600 or more -----	7	7	7	—
Median -----	\$394	\$394	\$411	\$345
Not mortgaged -----	37	37	22	15
Less than \$100 -----	30	30	15	15
\$100 to \$199 -----	7	7	7	—
\$200 or more -----	—	—	—	—
Median -----	\$81	\$81	\$68	\$88
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 -----	48	48	29	19
Less than 15 percent -----	23	23	15	8
15 to 24 percent -----	14	14	7	7
25 to 29 percent -----	—	—	—	—
30 percent or more -----	11	11	7	4
Not computed -----	—	—	—	—
Median -----	15.7	15.7	14.8	16.1
\$10,000 to \$19,999 -----	42	42	16	26
Less than 15 percent -----	—	—	—	—
15 to 24 percent -----	21	21	6	15
25 to 29 percent -----	16	16	10	6
30 percent or more -----	5	5	—	5
Not computed -----	—	—	—	—
Median -----	25.0	25.0	26.0	24.0
\$20,000 or more -----	79	79	44	35
Less than 15 percent -----	35	35	26	9
15 to 24 percent -----	38	38	18	20
25 to 29 percent -----	6	6	—	6
30 percent or more -----	—	—	—	—
Not computed -----	—	—	—	—
Median -----	16.0	16.0	13.7	17.7
<b>Specified renter-occupied housing units -----</b>	<b>473</b>	<b>473</b>	<b>289</b>	<b>184</b>
<b>GROSS RENT</b>				
Less than \$80 -----	11	11	—	11
\$80 to \$99 -----	18	18	5	13
\$100 to \$149 -----	66	66	28	38
\$150 to \$199 -----	49	49	19	30
\$200 to \$249 -----	83	83	70	13
\$250 to \$299 -----	116	116	79	37
\$300 to \$349 -----	51	51	43	8
\$350 to \$399 -----	20	20	9	11
\$400 or more -----	47	47	36	11
No cash rent -----	12	12	—	12
Median -----	\$251	\$251	\$263	\$170
One-family house, detached or attached -----	208	208	113	95
Median gross rent -----	\$250	\$250	\$309	\$181
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 -----	250	250	139	111
Less than 15 percent -----	6	6	—	6
15 to 19 percent -----	12	12	7	5
20 to 24 percent -----	31	31	5	26
25 to 29 percent -----	31	31	24	7
30 to 34 percent -----	18	18	6	12
35 percent or more -----	130	130	87	43
Not computed -----	22	22	10	12
Median -----	40.9	40.9	44.6	32.3
\$10,000 to \$19,999 -----	154	154	89	65
Less than 15 percent -----	32	32	—	32
15 to 19 percent -----	35	35	30	5
20 to 24 percent -----	41	41	29	12
25 to 29 percent -----	6	6	—	6
30 to 34 percent -----	18	18	8	10
35 percent or more -----	22	22	22	—
Not computed -----	—	—	—	—
Median -----	21.2	21.2	22.5	15.5
\$20,000 or more -----	69	69	61	8
Less than 15 percent -----	45	45	37	8
15 to 19 percent -----	16	16	16	—
20 to 24 percent -----	8	8	8	—
25 to 29 percent -----	—	—	—	—
30 to 34 percent -----	—	—	—	—
35 percent or more -----	—	—	—	—
Not computed -----	—	—	—	—
Median -----	13.5	13.5	13.8	12.5

**Table H-15. Structural, Equipment, and Household Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More Asian and Pacific  
Islander Persons]**

	Shosho County			
	The SMSA	Total	Redding city	Remainder
<b>Occupied housing units</b> .....	<b>147</b>	<b>147</b>	<b>58</b>	<b>89</b>
<b>UNITS IN STRUCTURE</b>				
1, detached or attached .....	101	101	44	57
2 .....	-	-	-	-
3 and 4 .....	-	-	-	-
5 to 9 .....	15	15	8	7
10 to 49 .....	6	6	6	-
50 or more .....	-	-	-	-
Mobile home or trailer, etc. ....	25	25	-	25
<b>YEAR STRUCTURE BUILT</b>				
1979 to March 1980 .....	8	8	-	8
1975 to 1978 .....	70	70	8	62
1970 to 1974 .....	22	22	8	14
1960 to 1969 .....	13	13	8	5
1950 to 1959 .....	14	14	14	-
1940 to 1949 .....	7	7	7	-
1939 or earlier .....	13	13	13	-
<b>HEATING EQUIPMENT</b>				
Steam or hot water system .....	-	-	-	-
Central warm-air furnace .....	62	62	37	25
Electric heat pump .....	13	13	-	13
Other built-in electric units .....	16	16	16	-
Other means .....	56	56	5	51
None .....	-	-	-	-
<b>HOUSE HEATING FUEL</b>				
Utility gas .....	40	40	23	17
Bottled, tank, or LP gas .....	3	3	-	3
Electricity .....	56	56	35	21
Fuel oil, kerosene, etc. ....	-	-	-	-
Other .....	48	48	-	48
No fuel used .....	-	-	-	-
<b>VEHICLES AVAILABLE</b>				
None .....	6	6	-	6
1 .....	24	24	21	3
2 .....	95	95	37	58
3 or more .....	22	22	-	22
<b>SELECTED CHARACTERISTICS</b>				
Complete kitchen facilities .....	147	147	58	89
1 complete bathroom plus half bath(s) .....	16	16	16	-
2 or more complete bathrooms .....	102	102	23	79
Air conditioning .....	113	113	45	68
Central system .....	71	71	29	42
Source of water, public system or private company .....	99	99	53	46
Sewage disposal, public sewer .....	55	55	45	10
Units with roomers or boarders .....	-	-	-	-
No telephone .....	7	7	-	7
<b>Owner-occupied housing units</b> .....	<b>110</b>	<b>110</b>	<b>50</b>	<b>60</b>
4 or more bedrooms .....	13	13	...	5
1 complete bathroom plus half bath(s) .....	8	8	...	-
2 or more complete bathrooms .....	83	83	...	60
<b>Renter-occupied housing units</b> .....	<b>37</b>	<b>37</b>	<b>8</b>	<b>29</b>
2 or more bedrooms .....	19	19	...	19
1 complete bathroom plus half bath(s) .....	8	8	...	-
2 or more complete bathrooms .....	19	19	...	19
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>				
<b>Owner-occupied housing units</b> .....	<b>110</b>	<b>110</b>	<b>50</b>	<b>60</b>
1979 to March 1980 .....	30	30	...	14
1975 to 1978 .....	57	57	...	30
1970 to 1974 .....	16	16	...	16
1960 to 1969 .....	-	-	...	-
1959 or earlier .....	7	7	...	-
<b>Renter-occupied housing units</b> .....	<b>37</b>	<b>37</b>	<b>8</b>	<b>29</b>
1979 to March 1980 .....	37	37	...	29
1975 to 1978 .....	-	-	...	-
1970 to 1974 .....	-	-	...	-
1969 or earlier .....	-	-	...	-
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>				
<b>Occupied housing units</b> .....	<b>13</b>	<b>13</b>	<b>7</b>	<b>6</b>
Owner-occupied housing units .....	13	13	7	6
Lacking complete plumbing for exclusive use .....	-	-	-	-
No vehicle available .....	6	6	-	6
No telephone .....	-	-	-	-
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
<b>Owner-occupied housing units</b> .....	<b>6</b>	<b>6</b>	<b>...</b>	<b>6</b>
Percent below poverty level .....	5.5	5.5	...	10.0
Complete plumbing for exclusive use .....	6	6	...	6
1.01 or more persons per room .....	-	-	...	-
Lacking complete plumbing for exclusive use .....	-	-	...	-
1.01 or more persons per room .....	-	-	...	-
<b>Renter-occupied housing units</b> .....	<b>-</b>	<b>-</b>	<b>...</b>	<b>-</b>
Percent below poverty level .....	-	-	...	-
Complete plumbing for exclusive use .....	-	-	...	-
1.01 or more persons per room .....	-	-	...	-
Lacking complete plumbing for exclusive use .....	-	-	...	-
1.01 or more persons per room .....	-	-	...	-

Table H-16. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Census Tracts [400 or More Asian and Pacific Islander Persons]	Shasta County			
	The SMSA	Total	Redding city	Remainder
Specified owner-occupied housing units .....	74	74	39	35
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>				
With a mortgage .....	67	67	32	35
Less than \$100 .....	7	7	-	7
\$100 to \$199 .....	-	-	-	-
\$200 to \$299 .....	8	8	8	-
\$300 to \$399 .....	8	8	8	-
\$400 to \$599 .....	35	35	16	19
\$600 or more .....	9	9	-	9
Median .....	\$466	\$466	\$425	\$511
Not mortgaged .....	7	7	7	-
Less than \$100 .....	-	-	-	-
\$100 to \$199 .....	7	7	7	-
\$200 or more .....	-	-	-	-
Median .....	\$138	\$138	\$138	-
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 .....	-	-	-	-
Less than 15 percent .....	-	-	-	-
15 to 24 percent .....	-	-	-	-
25 to 29 percent .....	-	-	-	-
30 percent or more .....	-	-	-	-
Not computed .....	-	-	-	-
Median .....	-	-	-	-
\$10,000 to \$19,999 .....	35	35	24	11
Less than 15 percent .....	-	-	-	-
15 to 24 percent .....	8	8	8	-
25 to 29 percent .....	-	-	-	-
30 percent or more .....	27	27	16	11
Not computed .....	-	-	-	-
Median .....	35.9	35.9	32.5	50+
\$20,000 or more .....	39	39	15	24
Less than 15 percent .....	22	22	15	7
15 to 24 percent .....	11	11	-	11
25 to 29 percent .....	6	6	-	6
30 percent or more .....	-	-	-	-
Not computed .....	-	-	-	-
Median .....	13.4	13.4	10.3	18.1
Specified renter-occupied housing units .....	34	34	...	26
<b>GROSS RENT</b>				
Less than \$80 .....	-	-	...	-
\$80 to \$99 .....	-	-	...	-
\$100 to \$149 .....	-	-	...	-
\$150 to \$199 .....	-	-	...	-
\$200 to \$249 .....	7	7	...	7
\$250 to \$299 .....	8	8	...	-
\$300 to \$349 .....	-	-	...	-
\$350 to \$399 .....	19	19	...	19
\$400 or more .....	-	-	...	-
No cash rent .....	-	-	...	-
Median .....	\$355	\$355	...	\$366
One-family house, detached or attached .....	-	-	...	-
Median gross rent .....	-	-	...	-
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 .....	34	34	...	26
Less than 15 percent .....	-	-	...	-
15 to 19 percent .....	-	-	...	-
20 to 24 percent .....	-	-	...	-
25 to 29 percent .....	-	-	...	-
30 to 34 percent .....	-	-	...	-
35 percent or more .....	34	34	...	26
Not computed .....	-	-	...	-
Median .....	50+	50+	...	50+
\$10,000 to \$19,999 .....	-	-	...	-
Less than 15 percent .....	-	-	...	-
15 to 19 percent .....	-	-	...	-
20 to 24 percent .....	-	-	...	-
25 to 29 percent .....	-	-	...	-
30 to 34 percent .....	-	-	...	-
35 percent or more .....	-	-	...	-
Not computed .....	-	-	...	-
Median .....	-	-	...	-
\$20,000 or more .....	-	-	...	-
Less than 15 percent .....	-	-	...	-
15 to 19 percent .....	-	-	...	-
20 to 24 percent .....	-	-	...	-
25 to 29 percent .....	-	-	...	-
30 to 34 percent .....	-	-	...	-
35 percent or more .....	-	-	...	-
Not computed .....	-	-	...	-
Median .....	-	-	...	-

Table H-17. **Structural, Equipment, and Household Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Spanish Origin Persons]	Shosho County			
	The SMSA	Total	Redding city	Remainder
Occupied housing units .....	848	848	290	558
<b>UNITS IN STRUCTURE</b>				
1, detached or attached .....	504	504	110	394
2 .....	27	27	24	3
3 and 4 .....	83	83	59	24
5 to 9 .....	39	39	25	14
10 to 49 .....	43	43	43	-
50 or more .....	32	32	23	9
Mobile home or trailer, etc. ....	120	120	6	114
<b>YEAR STRUCTURE BUILT</b>				
1979 to March 1980 .....	106	106	36	70
1975 to 1978 .....	168	168	58	110
1970 to 1974 .....	99	99	29	70
1960 to 1969 .....	211	211	24	187
1950 to 1959 .....	137	137	62	75
1940 to 1949 .....	65	65	39	26
1939 or earlier .....	62	62	42	20
<b>HEATING EQUIPMENT</b>				
Steam or hot water system .....	19	19	19	-
Central warm-air furnace .....	311	311	114	197
Electric heat pump .....	64	64	18	46
Other built-in electric units .....	107	107	57	50
Other means .....	337	337	72	265
None .....	10	10	10	-
<b>HOUSE HEATING FUEL</b>				
Utility gas .....	355	355	152	203
Bottled, tank, or LP gas .....	84	84	9	75
Electricity .....	278	278	119	159
Fuel oil, kerosene, etc. ....	3	3	-	3
Other .....	118	118	-	118
No fuel used .....	10	10	10	-
<b>VEHICLES AVAILABLE</b>				
None .....	56	56	32	24
1 .....	245	245	122	123
2 .....	322	322	79	243
3 or more .....	225	225	57	168
<b>SELECTED CHARACTERISTICS</b>				
Complete kitchen facilities .....	825	825	272	553
1 complete bathroom plus half bath(s) .....	59	59	23	36
2 or more complete bathrooms .....	286	286	61	225
Air conditioning .....	607	607	260	347
Central system .....	408	408	159	249
Source of water, public system or private company .....	681	681	290	391
Sewage disposal, public sewer .....	491	491	286	205
Units with roomers or boarders .....	19	19	13	6
No telephone .....	57	57	27	30
<b>Owner-occupied housing units</b> .....	<b>465</b>	<b>465</b>	<b>84</b>	<b>381</b>
4 or more bedrooms .....	66	66	11	55
1 complete bathroom plus half bath(s) .....	9	9	-	9
2 or more complete bathrooms .....	251	251	39	212
<b>Renter-occupied housing units</b> .....	<b>383</b>	<b>383</b>	<b>206</b>	<b>177</b>
2 or more bedrooms .....	260	260	113	147
1 complete bathroom plus half bath(s) .....	50	50	23	27
2 or more complete bathrooms .....	35	35	22	13
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>				
<b>Owner-occupied housing units</b> .....	<b>465</b>	<b>465</b>	<b>84</b>	<b>381</b>
1979 to March 1980 .....	127	127	15	112
1975 to 1978 .....	145	145	26	119
1970 to 1974 .....	82	82	8	74
1960 to 1969 .....	57	57	8	49
1959 or earlier .....	54	54	27	27
<b>Renter-occupied housing units</b> .....	<b>383</b>	<b>383</b>	<b>206</b>	<b>177</b>
1979 to March 1980 .....	228	228	112	116
1975 to 1978 .....	119	119	64	55
1970 to 1974 .....	20	20	20	-
1969 or earlier .....	16	16	10	6
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>				
<b>Occupied housing units</b> .....	<b>105</b>	<b>105</b>	<b>60</b>	<b>45</b>
Owner-occupied housing units .....	56	56	20	36
Lacking complete plumbing for exclusive use .....	-	-	-	-
No vehicle available .....	33	33	27	6
No telephone .....	15	15	6	9
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
<b>Owner-occupied housing units</b> .....	<b>45</b>	<b>45</b>	<b>-</b>	<b>45</b>
Percent below poverty level .....	9.7	9.7	-	11.8
Complete plumbing for exclusive use .....	45	45	-	45
1.01 or more persons per room .....	13	13	-	13
Lacking complete plumbing for exclusive use .....	-	-	-	-
1.01 or more persons per room .....	-	-	-	-
<b>Renter-occupied housing units</b> .....	<b>50</b>	<b>50</b>	<b>24</b>	<b>26</b>
Percent below poverty level .....	13.1	13.1	11.7	14.7
Complete plumbing for exclusive use .....	50	50	24	26
1.01 or more persons per room .....	16	16	6	10
Lacking complete plumbing for exclusive use .....	-	-	-	-
1.01 or more persons per room .....	-	-	-	-

**Table H-18. Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Census Tracts  
[400 or More Spanish Origin  
Persons]**

	Shosato County			
	The SMSA	Total	Redding city	Remainder
<b>Specified owner-occupied housing units -----</b>	<b>338</b>	<b>338</b>	<b>74</b>	<b>264</b>
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>				
With a mortgage -----	254	254	37	217
Less than \$100 -----	—	—	—	—
\$100 to \$199 -----	28	28	—	28
\$200 to \$299 -----	46	46	—	46
\$300 to \$399 -----	22	22	6	16
\$400 to \$599 -----	92	92	23	69
\$600 or more -----	66	66	8	58
Median -----	\$422	\$422	\$427	\$420
Not mortgaged -----	84	84	37	47
Less than \$100 -----	56	56	26	30
\$100 to \$199 -----	26	26	9	17
\$200 or more -----	2	2	2	—
Median -----	\$83	\$83	\$77	\$88
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 -----	52	52	12	40
Less than 15 percent -----	17	17	12	5
15 to 24 percent -----	11	11	—	11
25 to 29 percent -----	—	—	—	—
30 percent or more -----	24	24	—	24
Not computed -----	—	—	—	—
Median -----	23.0	23.0	10.0	38.3
\$10,000 to \$19,999 -----	125	125	30	95
Less than 15 percent -----	29	29	17	12
15 to 24 percent -----	32	32	—	32
25 to 29 percent -----	10	10	6	4
30 percent or more -----	54	54	7	47
Not computed -----	—	—	—	—
Median -----	25.7	25.7	13.9	29.4
\$20,000 or more -----	161	161	32	129
Less than 15 percent -----	75	75	8	67
15 to 24 percent -----	42	42	16	26
25 to 29 percent -----	21	21	8	13
30 percent or more -----	23	23	—	23
Not computed -----	—	—	—	—
Median -----	16.4	16.4	20.6	14.2
<b>Specified renter-occupied housing units -----</b>	<b>377</b>	<b>377</b>	<b>206</b>	<b>171</b>
<b>GROSS RENT</b>				
Less than \$80 -----	5	5	5	—
\$80 to \$99 -----	5	5	5	—
\$100 to \$149 -----	28	28	28	—
\$150 to \$199 -----	46	46	19	27
\$200 to \$249 -----	83	83	54	29
\$250 to \$299 -----	90	90	36	54
\$300 to \$349 -----	51	51	31	20
\$350 to \$399 -----	6	6	6	—
\$400 or more -----	25	25	13	12
No cash rent -----	38	38	9	29
Median -----	\$252	\$252	\$240	\$271
One-family house, detached or attached -----	117	117	36	81
Median gross rent -----	\$269	\$269	\$245	\$275
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>				
Less than \$10,000 -----	197	197	132	65
Less than 15 percent -----	5	5	5	—
15 to 19 percent -----	—	—	—	—
20 to 24 percent -----	5	5	5	—
25 to 29 percent -----	17	17	12	5
30 to 34 percent -----	28	28	18	10
35 percent or more -----	117	117	83	34
Not computed -----	25	25	9	16
Median -----	47.1	47.1	46.2	49.5
\$10,000 to \$19,999 -----	123	123	41	82
Less than 15 percent -----	—	—	—	—
15 to 19 percent -----	21	21	15	6
20 to 24 percent -----	18	18	6	12
25 to 29 percent -----	47	47	13	34
30 to 34 percent -----	19	19	7	12
35 percent or more -----	5	5	—	5
Not computed -----	13	13	—	13
Median -----	26.7	26.7	24.6	27.4
\$20,000 or more -----	57	57	33	24
Less than 15 percent -----	30	30	13	17
15 to 19 percent -----	14	14	7	7
20 to 24 percent -----	7	7	7	—
25 to 29 percent -----	—	—	—	—
30 to 34 percent -----	6	6	6	—
35 percent or more -----	—	—	—	—
Not computed -----	—	—	—	—
Median -----	14.6	14.6	17.5	10.8

# Appendix A.—Area Classifications

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 Historical Comparability. . . . . A-1  
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## CENSUS TRACTS

### Definition

Census tracts are small, relatively permanent areas into which standard metropolitan statistical areas (SMSA's) and certain other areas are divided for the purpose of providing statistics for small areas. When census tracts are established, they are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Tracts generally have between 2,500 and 8,000 residents.

Tract boundaries are established cooperatively by a local Census Statistical Areas Committee and the Census Bureau in accordance with guidelines that impose limitations on population size and specify the need for visible boundaries. Geographic shape and areal size of tracts are of relatively minor importance. Tract boundaries are established with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, occasional changes may be made in tract boundaries due to physical changes in street patterns caused by highway construction, park development, etc. (see the section below on "Historical Comparability").

Census tracts have been delineated for all standard metropolitan statistical areas (SMSA's). Seven SMSA's which were

designated on the basis of 1980 census counts have portions with no tracts; these are Arecibo, Puerto Rico; Athens, Georgia; Bangor, Maine; Burlington, Vermont; Charlottesville, Virginia; Cumberland, Maryland-West Virginia; and Hickory, North Carolina. More than 3,000 tracts have been established in 221 counties outside SMSA's. Five States (Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) are entirely tracted. There are over 43,300 census tracts for the 1980 census.

All counties with census tracts are tracted in their entirety. In New England, if a county is in two or more SMSA's or is only partially within the boundaries of any SMSA, each portion of the county is published in the appropriate SMSA or State tract report. Data for complete tracts are shown in every report, except for two instances in which census tracts are split between an SMSA and a non-SMSA portion of a State: tract 0090 in Penobscot County, Maine is shown partly in the Bangor, Maine, SMSA report and partly in the Maine report for non-SMSA areas; tract 0035 in Chittenden County, Vermont, is shown partly in the Burlington, Vt., SMSA report and partly in the Vermont report.

Census tracts are identified by a 4-digit basic code and may have a 2-digit suffix, e.g., 6059.02. Leading zeros in a tract number do not appear on the maps (e.g., tract 0025.02 is shown on the map as tract 25.02). Tract numbers are always unique within a county and, except for the New York, N.Y.-N.J., SMSA, are also unique within an SMSA. All valid census tract numbers are in the range 0001 to 9899.99; a number between 9901 and 9989.99 denotes a block numbering area (BNA) for which data summaries do not appear in census tract reports. The suffix .99 indicates a tract populated entirely by persons aboard merchant or military ships. Such "crews of vessels" tracts generally do not appear on the maps; the tracts relate to the water

area and/or piers and docks associated with the on-shore tract(s) having the same 4-digit basic code.

### Historical Comparability

Census tracts are defined with an overall goal of census-to-census comparability. Some 1970 tracts have been subdivided due to increased population, but the new 1980 tracts can be combined by the user for comparison with 1970 tracts. Nationwide, this affects about 8 percent of all 1970 tracts. Other changes for 1980 include combination of two or more small 1970 tracts (less than 1 percent of all 1970 tracts) and adjustments to tract boundaries where old boundary features have disappeared or better boundaries have come into being (e.g., freeways). In a few areas, local Census Statistical Areas Committees undertook extensive redefinition of census tracts. Information on 1970-1980 tract comparability for the area covered by this report is provided in the Introduction.

Both the number of tracted counties and the number of census tracts increased by over 20 percent nationally between 1970 and 1980. The reporting of data for split tracts has also increased.

## STATES

The 50 States and the District of Columbia are the constituent units of the United States.

## COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and

the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

**PLACES**

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. In this report, data are shown for places only if they have a population of 10,000 or more.

**Incorporated Places**

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). In the tables for the Bridgeport, Connecticut SMSA report in this series, data shown for Milford city exclude those for Woodmont borough, and the user must include the data for the two tract parts shown in the remainder of New Haven County with the data shown for Milford city to obtain the total for Milford city.

**Census Designated Places**

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "CDP," meaning "census designated place." In the 1970 and earlier

censuses, these places were identified by "(U)," meaning "unincorporated place." In this report, CDP's with a population of 10,000 or more are shown. In 11 States certain CDP's are coextensive with MCD's; these entities are *not* summarized in the tables of these reports. The States are Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska . . . . .	25
Hawaii . . . . .	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more . . . . .	5,000
With no city of 50,000 or more . . . . .	1,000
Outside urbanized areas . . . . .	1,000

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

**STANDARD METROPOLITAN STATISTICAL AREAS**

**Definition**

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An

SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

**SMSA Titles**

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing units within the legal city boundaries. In Hawaii, where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

**New SMSA Standards**

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

# Appendix B.—Definitions and Explanations of Subject Characteristics

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## GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the response was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question and, thus, to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

## POPULATION CHARACTERISTICS

### Household

A household includes all the persons who occupy a housing unit. The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders). For further information, see the housing unit definition.

### Relationship to Householder

The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. Only basic categories of relationship are recognized in this report. More detailed categories of relationship appear in the PC80-1-B, PC80-1-C, and PC80-1-D reports (and summary tape files 2, 4, and 5).

**Householder**—One person in each household is designated as the "householder." In most cases, this is the person or one of the persons in whose name the home is owned or rented, and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder." Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

**Child**—A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own" children are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children and all other persons (except the spouse

of the householder) under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

**Other Relative**—Any person related to the householder by birth, marriage, or adoption who is not shown separately in the particular table (e.g., "spouse," "child," "brother or sister," or "parent").

**Nonrelative**—Any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

### Unrelated Individual

An unrelated individual is (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

### Family

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

### Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

**Inmates of Institutions**—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people

in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

**Other**—This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

### Sex

The data on sex were derived from answers to question 3, which was asked of all persons.

### Race

The data on race were derived from answers to question 4, which was asked of all persons. Both 100-percent and sample totals for racial groups are included in the tables of this report. For a discussion of the two data sources, see the section in this appendix on "Comparability Between Sample and 100-Percent Data for Racial Groups." The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units, house-

holds, and families classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes 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 listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French American Indian, or Spanish American Indian were classified as American Indian.

The category "Asian and Pacific Islander" in tables P5, P7, and H5, which are based on 100-percent tabulations, includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, or Guamanian. The total for "Asian and Pacific Islander," which is available only from sample tabulations, is shown in tables P18, P19, and H15 and includes the nine groups listed above as well as persons classified as "Other Asian and Pacific Islander." The category "Other Asian and Pacific Islander" includes persons who provided write-in

entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani, and Fiji Islander under the "Other" race category. Persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine categories listed above (e.g., Chinese and Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese; entries of Taiwanese and Cantonese as Chinese, etc.

If the race entry was missing on the questionnaire for a member of a household, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

**Comparability Between Sample and 100-Percent Data for Racial Groups**—There may be differences in this report between the *totals* for the racial groups based on 100-percent tabulations (tables P2 through P5, P7, and H2 through H5) and sample tabulations (tables P12 through P19 and H9 through H16). Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.")

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race

category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

**Comparability With 1970 Census Data—Differences between 1980 census and 1970 census population totals by race seriously affect the comparability for certain race groups.** First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the counts and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other" races in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census.

Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent of Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Other" are not comparable with corresponding 1970 figures.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970, but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census. In 1970, most of these groups were included in the "Other" race category.

### Age

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in questions 5b and 5c (month and year of birth) was read into the computer. Answers to question 5a on age at last birthday were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980. The median ages shown in this report were computed from data for single years of age. If the median fell in the terminal category of an age distribution, the method of presentation was to show the initial age of the terminal

category followed by a plus sign; thus, if the median fell in the category "85 years and over," it is shown as "85+."

### Marital Status

The data on marital status were derived from answers to question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as now married, persons whose only marriage had been annulled are classified as never married and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

### Spanish/Hispanic Origin

The data on Spanish/Hispanic origin or descent were derived from answers to question 7, which was asked of all persons. Information on the Spanish origin population shown in this report is derived from both the 1980 census 100-percent and sample tabulations. For a discussion of the two data sources, see the section "Comparability Between Sample and 100-Percent Data for the Spanish Origin Population."

Persons of Spanish/Hispanic origin or descent are those who reported Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "other Spanish/Hispanic" origin were those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units, households, and families classified by the

Spanish origin of the householder.

Persons of more than one type of Spanish origin and persons of both a Spanish and some other origin(s) who were in doubt as to how to report origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was recorded.

If any household member failed to respond to the Spanish/Hispanic origin question, in the 100-percent edit a response was assigned by computer according to the reported entries of other household members by using specific rules of precedence of household relationship. If origin was not entered for any household member (excluding a paid employee), origin was assigned from another household according to the race of the householder. The sample processing included more extensive edit procedures. For example, if any household member failed to respond to the Spanish/Hispanic origin question, a response was first assigned from available related information, such as ancestry and place of birth, reported for the individual. These edit procedures are a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

**Limitations of the Data**—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 population census Supplementary Reports, Series PC80-S1-7 "Persons of Spanish Origin by State: 1980."

### Comparability Between Sample and 100-Percent Data for the Spanish Origin Population

—There may be differences in this report between the total Spanish origin population based on 100-percent tabulations (tables P6, P7, and H6) and sample tabulations (tables P20, P21, H17, and H18). Such differences are the result of sampling variability, non-sampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.") Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on the Spanish origin population. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

### Comparability With 1970 Census Data—

The 1980 data on Spanish origin are not directly comparable with those of 1970 because of several factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizeable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-

percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

### School Enrollment

The data on school enrollment were derived from answers to questions 8, 9, and 10. Persons are classified as enrolled in school if they reported attending a regular school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Children were to be reported as enrolled in nursery school if the school included instruction as an integral phase of its program but not if only custodial care was given. Children in Head Start programs were to be reported in nursery school or kindergarten as appropriate.

Elementary school, as defined here, includes grades 1 through 8, and high school includes grades 9 through 12. In general, a public school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency.

### Years of School Completed

The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (item 10) the highest grade attended (item 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

"Percent high school graduates" includes persons who completed four years of high school as well as those who completed one or more years of college.

### Nativity and Place of Birth

The data on nativity and place of birth were derived from answers to questions 11 and 12. The category "Native" comprises persons born in the United States, in Puerto Rico, or in an outlying area of the United States. Also included in this category is the small number of persons who were born abroad with at least one American parent. Persons not classified as native are classified as "foreign born."

Native persons are classified according to their State or area of birth. Respondents were instructed to report place of birth as the mother's usual State of residence at the time of the birth rather than as the location of the hospital, if the birth occurred in a hospital.

There may be slight differences between the data in this report on nativity and the place of birth and similar data shown in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-S2 reports.

### Language Spoken at Home and Ability to Speak English

The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). Languages were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions were intended to measure the extent to which non-English languages were currently being spoken in the United States and the number of persons who felt that their English ability was limited. The questions were not intended to determine which language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home and they may have been more fluent in English than in the non-English language.

There may be slight differences between the data in this report on language spoken at home and ability to speak English and similar data shown in the *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, reports and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

### Ancestry

The data on ancestry were derived from the answers to question 14. The 1980 census marked the first time that a general question on ancestry (ethnicity) was asked in a decennial census. The question was based on self-identification and was open-ended (respondents were required to write their answers). Ancestry refers to a person's nationality group, lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Thus, persons reported their ancestry group regardless of the number of generations removed from their country of origin. Furthermore, responses to the ancestry question reflected the ethnic groups with which persons identified and not necessarily the degree of attachment or association the person had with the particular ethnic group(s).

Ancestry and race are separate characteristics; therefore, persons reporting a particular ancestry may be of any race. Ancestry is also different from other population characteristics that are sometimes regarded as indicators of ethnicity; namely, country of birth and language spoken at home.

A large number of persons reported their ancestry by specifying a single ancestry but some reported two, three, or more ancestry categories. All responses were coded manually by a procedure that allowed for identification of all single- and double-ancestry groups reported. In addition, 17 triple-ancestry categories were identified by unique codes (these categories were selected since they were reported frequently in Census Bureau surveys taken prior to the 1980 census). All other multiple responses were coded according only to the first and second ancestry categories reported.

In published tabulations, multiple groups are designated in general open-ended categories such as "Polish and other groups," rather than in specific multiple ancestry groups such as "Polish-Italian." A person who reported "Polish-Italian" ancestry, for example, is included in the category "Polish and other groups" and in the category "Italian and other groups." A few responses consisting of two terms (e.g., French-Canadian) were considered as a single group and, thus, were coded and tabulated as a single ancestry. In addition, persons reporting combinations of ancestries such as "German-Bavarian" were tabulated as a single ancestry (i.e., "German"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry (i.e., "Polish" or "Italian"). A sole entry of "American" is tabulated in the category "Ancestry not specified."

Entries of religious groups were not coded separately and were tabulated in the category "Ancestry not specified." When an ancestry response was missing, the person was tabulated as "not reported."

### Residence in 1975

The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different SMSA understates the number of these kinds of moves.

Data on residence in 1975 are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence in 1975

tabulations may not agree with other tabulations by age.

### Work Disability

The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job. Persons with a work disability are further classified as "prevented from working" or "not prevented from working."

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Persons are considered limited in the kind or amount of work they could do if they were restricted in the kinds of jobs at which they were able to work or if they were unable to work at a full-time job.

### Public Transportation Disability

Persons are identified as having a public transportation disability if they had a health condition which had lasted 6 or more months and which made it difficult or impossible for them to use buses, trains, subways, or other forms of public transportation.

### Fertility (Children Ever Born)

The data on children ever born were derived from responses to question 20. The number of children ever born to a woman consists of all live births the woman has ever had, including any babies who have died (even shortly after birth) or who no longer live with her. Excluded are miscarriages and stillbirths and any of the woman's step-children, foster children, or children she has adopted.

### Place of Work

The data on place of work were derived from answers to question 23, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Data are tabulated for workers 16 years and over; i.e., members of the Armed Forces and civilians who were at work during the reference week. Place of work refers to the

geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, village, borough, etc.); whether or not the place of work was inside or outside its incorporated (legal) limits; and the county, state, and ZIP code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name could not be given, the building name or other physical location description was to be entered. Persons who worked at more than one location were asked to report the one at which they worked the greatest number of hours during the reference week. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible which described the area in which he or she worked most during the reference week.

Data on place of work are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving place of work may differ from tabulations based on the full sample. For example, the number of workers 16 years and over from place-of-work tabulations may not agree with the same category shown for means-of-transportation-to-work tabulations.

In the Census Tracts reports covering tracted areas outside SMSA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

For the reports which present data for an SMSA, place-of-work locations are specified to show the main destinations of workers living in the SMSA. All place-of-work locations are defined with respect to the boundaries of the SMSA as "inside SMSA" and "outside SMSA." Locations within the SMSA are further divided into the central business district (CBD) of each central city, the remainder of each central city, and each county or county balance. Selected large incorporated places may also be specified as places of work. Within New England SMSA's, the places of work presented are

generally cities and towns. Locations outside the SMSA are specified if they are important commuting destinations for residents of the SMSA, and may include adjoining SMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any SMSA.

In the Census Tracts reports for SMSA's in New England; Honolulu, Hawaii; and certain other metropolitan areas, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities and towns, census designated places (Honolulu SMSA only), or counties which have been defined as unique place-of-work destinations. The area number corresponds to the data item in tabulation P-B #34 of summary tape file 4 that is the source of that data line in the report. In those reports where place-of-work "areas" occur, a geographic equivalency list which gives the geographic components that make up each area is provided at the end of this appendix. Whenever an adjoining SMSA or SMSA remainder is specified as a place-of-work location, its components are not defined. However, the components may be found by referring to table 11 of the *Number of Inhabitants* report PC80-1-A, for the State in which the SMSA is located.

A central business district (CBD) is an area of very high land valuation characterized by a high concentration of retail businesses, service businesses, offices, theaters, and hotels, and by high traffic flow. CBD's consist of one or more whole census tracts, and have been defined only in SMSA central cities and other SMSA cities with populations of 50,000 or more. CBD's are designated by local Census Statistical Area Committees in consultation with the Census Bureau. Some eligible cities do not have a CBD because they chose not to participate in the CBD delineation program. In order to be counted as working in the CBD, a respondent had to provide enough information to allow the workplace to be coded to the census tract level. Since some respondents did not do this, the number of persons shown to be working in the CBD is usually understated by an unknown amount.

Persons were tabulated as working in an incorporated place if they reported working inside its legal limits, or reported

an incorporated place as their place of work without specifying whether or not they worked inside its legal boundaries. Persons who reported working outside the limits of an incorporated place were tabulated as working outside the place. For SMSA's in Alaska and Hawaii, census designated places (CDP's) may appear as places of work. Persons who reported a CDP—a place with no legal boundaries—as their place of work were tabulated as working in that place regardless of their response on the incorporated limits question. The accuracy of place-of-work data for certain CDP's may be affected by the extent to which their census names were familiar to respondents and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

For SMSA's in the New England States, place-of-work data are given for selected minor civil divisions (cities and towns), based on the responses to the place-of-work question. Many New England towns are regarded locally as equivalent to a place and were, therefore, reported as the place of work. When a respondent reported a locality or incorporated place that forms part of a town, the coding and tabulating procedure was designed to include the response in the total for the town. The data for some New England towns may be affected by coding problems resulting from unfamiliarity among respondents with the town in which the workplace was located or when a town and a city of the same or similar name are located close together.

### Means of Transportation to Work

The data on means of transportation to work were derived from answers to questions 24b, 24c, and 24d which were asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report

the one used for the longest distance during the work trip. The category "private vehicle" includes workers using a car (including company cars but excluding taxicabs), a truck of 1-ton capacity or less, or a van. The category "public transportation" includes workers who used a bus or streetcar, subway or elevated train, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

The means of transportation data for some areas in this report may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an SMSA or portion of a State where there actually is no subway or elevated service). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available), and persons who used more than one means of transportation each day but whose principal means was not available where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an SMSA and took the commuter railroad most of the distance to work).

### Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to question 24d, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week), and who reported in question 24c that they usually shared driving, drove others, or rode as a passenger in a car, truck, or van. Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons who

reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

### Travel Time to Work

The data on travel time to work were derived from answers to question 24a, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, or time spent in other activities related to getting to work.

### Reference Week

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

### Labor Force Status

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and per-

sons doing only incidental unpaid family work (less than 15 hours during the reference week).

**Employed**—Employed persons include all civilians 16 years old and over who were either (a) "at work"—those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

**Unemployed**—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

### Industry and Occupation

The data on industry and occupation were derived from answers to questions 28 and 29, respectively, and are shown here for employed persons 16 years old and over. For persons who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. The industry and occupation statistics are based on the detailed classification systems developed for the 1980 census. The 1980 industry classification is based on the U.S. Standard Industrial Classification (SIC) and is similar to the 1970 system; the 1980 occupation classification is based on the new U.S. Standard Occupational Classification (SOC). This report shows major occupation groups and selected industry groups. The relationship between these groups and more detailed categories found in other reports will be shown in the PC80-1-C and PC80-1-D reports.

### Class of Worker

The data on class of worker were derived from answers to question 30. The information on class of worker refers to the same job as a respondent's industry and occupation. The definitions of the class of worker categories shown in this report are as follows:

**Private Wage and Salary Workers**—Private wage and salary workers are persons who work for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates.

**Government Workers**—Government workers are employees of any Federal, State, or local governmental unit, regardless of the activity of the particular agency.

**Self-employed Workers**—Self-employed workers are those who work for profit or fees in their own unincorporated business, profession, or trade or who operate a farm.

### Labor Force Status in 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if they worked in 1979 or had any weeks of unemployment in 1979, in accordance with the criteria for weeks worked in 1979 and weeks of unemployment in 1979 as described below.

**Worked in 1979**—Persons 16 years old and over who worked 1 or more weeks in 1979 in accordance with the criteria described below are classified as "worked in 1979."

The data on weeks worked in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did any work for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces.

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "usually worked full-time;" persons who reported that they usually worked 1 to 34 hours are classified as "usually worked part-time."

**With Unemployment in 1979**—Persons 16 years old and over who had 1 or more

weeks of unemployment in 1979 in accordance with the criteria described below are classified as "with unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did not work but spent time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for 1 hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

### Income in 1979

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, royalty, or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1979. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. "Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his or her own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. "Earnings" is defined as the algebraic sum of wage or salary income and net income from nonfarm and farm self-employment.

"Interest, dividend, royalty, or net rental income" includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers. "Social Security income" includes Social Security pensions and survivors' benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included. "Public assistance" or public welfare income includes (1) supplementary security income payments made by Federal, State, or local welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled, (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item. "Income from all other sources" includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workers' compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Receipts from the following sources were not included as income: money received from sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most households and families was the same during 1979 as in April 1980.

The median income is the amount

which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals the median income is based on the distribution of the total number of units including those with no income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in this report. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values in the statistics for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is therefore a better measure than the mean or per capita when the population base is small.

There may be differences between the data in this report on income in 1979 and similar data shown in the *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, reports and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors corrected

after the release of the PHC80-3 and the PHC80-S2 reports.

### Poverty Status in 1979

Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from 7 or more persons to 9 or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was \$7,412 in 1979; thresholds by size of family are shown below.

#### Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person (unrelated individual).	\$3,686
Under 65 years.....	3,774
65 years and over.....	3,479
2 persons.....	4,723
Householder under 65 years....	4,876
Householder 65 years and over....	4,389
3 persons.....	5,787
4 persons.....	7,412
5 persons.....	8,776
6 persons.....	9,915
7 persons.....	11,237
8 persons.....	12,484
9 or more persons.....	14,812

There may be slight differences between the data in this report on poverty status in 1979 and similar data shown in the *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, reports and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

**Persons for Whom Poverty Status is Determined**—Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated

individuals under 15 years. For a detailed explanation of the poverty definition, see Current Population Reports, Series P-60, No. 133, *Characteristics of the Population Below the Poverty Level: 1980*.

**Specified Poverty Level**—Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some of the data are presented for alternate definitions ranging from 75 percent to 200 percent of the current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the income cutoff at 125 percent of the poverty level was \$9,265 in 1979 for a family of four persons.

## HOUSING CHARACTERISTICS

### Living Quarters

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

**Housing Units**—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except those in Group Quarters as described in the next paragraph). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be

obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

**Comparability With 1970 Census Housing Unit Data**—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In addition, in 1970, living quarters occupied by five or more persons unrelated to the head of the household or by six or more unrelated persons were not considered to be housing units but group quarters. In 1980, however, this requirement was changed and, living quarters occupied by a group of 9 or more persons unrelated to the householder or by 10 or more unrelated persons were considered to be group quarters. Thus, some living quarters classified as group quarters in 1970 would be classified as housing units in 1980. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

**Year-Round Housing Units**—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are given for each area presented in this report.

### Occupancy and Vacancy Characteristics

**Occupied Housing Units**—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. In tabulations of data collected of all units, by definition, the count of occupied housing units is the same as the count of households. In tabulations presenting data from a sample of the housing units, there may be small differences in the counts resulting from processing procedures used to inflate the population and housing sample data.

**Year Householder Moved Into Unit**—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time.

**Vacant Housing Units**—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect

the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for storage of business supplies or inventory, machinery, or agricultural products.

**Type of Vacant Unit**—Vacant housing units are classified in this report as either "seasonal and migratory" or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

**Vacancy Status**—Year-round vacant units are subdivided according to their vacancy status as follows:

*For sale only.* Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

*For rent.* Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

*Rented or sold, awaiting occupancy.* If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the year-round vacant unit is classified as "Rented or sold, awaiting occupancy."

*Held for occasional use.* This category consists of vacant year-round units which are held for weekend or other

occasional use throughout the year. Shared ownership or time-sharing condominiums are also classified as "Held for occasional use." Homes reserved by their owners as second homes usually fall in this category, although some second homes may be classified as "seasonal."

*Other vacant.* If a vacant year-round unit does not fall into any of the classifications specified above, it is classified as "Other vacant." This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

**Boarded-Up Status**—Boarded-up units refer to vacant structures in which the windows and doors are covered by wood, metal, or similar materials to protect the interior, and to prevent entry into the building. A single-unit structure or a unit(s) in a multi-unit structure may be boarded up in this way. In this report, data for boarded-up units are only shown for units in the "Other vacant" category.

**Duration of Vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

**Tenure**—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

### Utilization, Structural, and Plumbing Characteristics

**Persons in Unit**—All persons occupying the housing unit are included. These persons include not only occupants related

to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "persons in unit" show the number of housing units occupied by the specified number of persons.

Medians for persons are rounded to the nearest hundredth. In computing medians for persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 persons" is treated as an interval ranging from 2.50 up to 3.50 persons.

**Rooms**—The statistics on "rooms" are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Medians for rooms are rounded to the nearest tenth. In computing medians for rooms, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms.

**Persons Per Room**—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

**Bedrooms**—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living

room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

**Kitchen Facilities**—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not considered to be a mechanical refrigerator.

**Year Structure Built**—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration.

**Units in Structure**—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Included in the count of mobile homes or trailers are units classified as boats, tents, vans, etc.

**Plumbing Facilities**—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present.

## Appendix B.—Definitions and Explanations of Subject Characteristics

**Comparability With 1970 Census Plumbing Facilities Data**—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

**Bathrooms**—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet *or* a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated.

**Source of Water**—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units.

**Sewage Disposal**—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers.

### Equipment and Fuels

**Heating Equipment**—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are

permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; and (5) other means which include a floor, wall, or pipeless furnace; room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit.

**Comparability With 1970 Census Heating Equipment Data**—In 1970, central heat pumps were included as part of the category, "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined into one category, "Electric heat pump."

**Air-Conditioning**—Air-conditioning is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system.

**Vehicles Available**—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for the use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only

for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles.

**Comparability With 1970 Census Automobiles Available Data**—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less, kept at home for use of members of the household.

**Telephone in Housing Unit**—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

**Comparability With 1970 Census Telephone Available Data**—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

**Fuels Used for House Heating**—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. The category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corncobs, etc.

### Financial Characteristics

**Value**—Value is the respondent's estimate of how much the property (house and

## Appendix B.—Definitions and Explanations of Subject Characteristics

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lot) would sell for, if it were for sale. Value data are presented for "specified owner-occupied" housing units, which are limited to owner-occupied one-family houses on less than 10 acres without a commercial establishment or medical office on the property. Mobile homes, trailers, boats, tents, or vans occupied as a usual residence, and owner-occupied non-condominium units in multi-family buildings are also excluded from the value tabulations. Value was also collected for owner-occupied condominium housing units, but such units are excluded from the tables showing value in this report.

Medians for value are rounded to the nearest hundred dollar. If the median falls in the category "Less than \$10,000," it is shown as "\$10,000—." If the median falls in the category "\$200,000 or more," it is shown as "\$200,000+."

**Mortgage Status and Selected Monthly Owner Costs**—The data are presented for "specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs are the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities

(electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). Medians for selected monthly owner costs are rounded to the nearest dollar.

**Household Income in 1979 by Selected Monthly Owner Costs as Percentage of Income**—The selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category, "Not computed."

**Contract Rent**—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

This report presents data only on median contract rent, without any tabulation by rent categories. Medians for contract rent are rounded to the nearest dollar. In computing median contract rent, units reported as "No cash rent" are excluded.

**Gross Rent**—The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. This report presents data on medians for gross rent rounded to the nearest dollar. In computing median gross rent, units reported as "No cash rent" are excluded.

**Household Income in 1979 by Gross Rent as Percentage of Income**—The monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category, "Not computed."

# Appendix C.—General Enumeration and Processing Procedures

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## USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

### Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

### Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

### Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

### Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

## DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

## PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

## Appendix D.—Accuracy of the Data

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### INTRODUCTION

The data presented in tables P-1 through P-7 and tables H-1 through H-6 of this publication are based upon complete-count data and the data tabulated in tables P-8 through P-21 and tables H-7 through H-18 are based on the 1980 census sample. The data in tables P-8 through P-21 and tables H-7 through H-18 are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete-count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. Nonsampling error, therefore, affects both the complete-count data in tables P-1 through P-7 and tables H-1 through H-6 and the sample data in tables

P-8 through P-21 and tables H-7 through H-18. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

### SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places, and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample

unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a sample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

### ERRORS IN THE DATA

Since the data in tables P-8 through P-21 and tables H-7 through H-18 in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the

same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

### Calculation of Standard Errors

**Totals and Percentages**—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or

housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons or housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person and family characteristics and the housing unit figure for housing unit characteristics.
- c. Use table C to obtain the factor for the characteristic (e.g., air-conditioning, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

**Differences**—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors  $Se_x$  and  $Se_y$  of estimates  $x$  and  $y$ :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

**Means**—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square

root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

**Medians**—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as  $N/2$ ). Treat  $N/2$  as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about  $N/2$ . Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about  $N/2$ . By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about  $N/2$ . Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

(1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and

(2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68-percent and 95-percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data.

The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

### Use of Tables to Compute Standard Errors

See appendix D of PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas* or PC80-1-C, *General Social and Economic Characteristics*, for examples showing the computation of standard errors and the formation of confidence intervals.

### ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The

third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

**PERSONS**

**Stage I—Type of Household**

*Group Persons in Housing Units With a Family With Own Children Under 18*

- 1 2 persons in housing unit
- 2 3 persons in housing unit
- 3 4 persons in housing unit
- 4 5 to 7 persons in housing unit
- 5 8 or more persons in housing unit

*Persons in Housing Units With a Family Without Own Children Under 18*

- 6-10 2 persons in housing unit through 8 or more persons in housing unit

*Persons in All Other Housing Units*

- 11 1 person in housing unit
- 12-16 2 persons in housing unit through 8 or more persons in housing unit
- 17 *Persons in Group Quarters*

**Stage II—Householder/Nonhouseholder**

- Group*
- 1 Householder
- 2 Nonhouseholder (including persons in group quarters)

**Stage III—Age/Sex/Race/Spanish Origin**

- Group White Race*
- Persons of Spanish Origin*
- Male*
- 1 0 to 4 years of age
- 2 5 to 14 years of age
- 3 15 to 19 years of age
- 4 20 to 24 years of age
- 5 25 to 34 years of age
- 6 35 to 44 years of age
- 7 45 to 64 years of age
- 8 65 years of age or older
- Female*
- 9-16 Same age categories as groups 1 to 8

*Persons Not of Spanish Origin*

- 17-32 Same age and sex categories as groups 1 to 16

*Black Race*

- 33-64 Same age-sex-Spanish origin categories as groups 1 to 32

*Asian, Pacific Islander Race*

- 65-96 Same age-sex-Spanish origin categories as groups 1 to 32

*Indian (American) or Eskimo or Aleut Race*

- 97-128 Same age-sex-Spanish origin categories as groups 1 to 32

*Other Race (includes those races not listed above)*

- 129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count was combined or collapsed with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete-count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete-census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage

I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories, and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

**OCCUPIED HOUSING UNITS**

**Stage I—Type of Household**

*Group Housing Units With a Family With Own Children Under 18*

- 1 2 persons in housing unit
- 2 3 persons in housing unit
- 3 4 persons in housing unit

## Appendix D.—Accuracy of the Data

4	5 to 7 persons in housing unit	82	\$60 to \$99
5	8 or more persons in housing unit	83	\$100 to \$149
		84	\$150 to \$199
	<i>Housing Units With a Family Without Own Children Under 18</i>	85	\$200 to \$249
		86	\$250 to \$299
6-10	2 persons in housing unit through 8 or more persons in housing unit	87	\$300 to \$399
		88	\$400 to \$499
		89	\$500+
	<i>All Other Housing Units</i>	90	Other Renter
		91	No Cash Rent
11	1 person in housing unit		<i>Persons not of Spanish origin</i>
12-16	2 persons in housing unit through 8 or more persons in housing unit	92-102	Same rent categories as groups 81 to 91
<b>Stage II—Tenure/Race and Origin of Householder/Value or Rent</b>			
<i>Black Race</i>			
		103-124	Same rent—Spanish origin categories as groups 81 to 102
<i>Asian, Pacific Islander Race</i>			
<i>Group Owner</i>		125-146	Same rent—Spanish origin categories as groups 81 to 102
	<i>White Race (householder)</i>		
	<i>Persons of Spanish Origin (householder)</i>		
	<i>Value of House</i>		
1	\$0 to \$9,999		
2	\$10,000 to \$19,999		<i>Indian (American) or Eskimo or Aleut Race</i>
3	\$20,000 to \$24,999		
4	\$25,000 to \$49,999	147-168	Same rent—Spanish origin categories as groups 81 to 102
5	\$50,000 to \$99,999		
6	\$100,000 to \$149,999		
7	\$150,000+		
8	Other Owners		<i>Other Race (includes those races not listed above)</i>
	<i>Persons Not of Spanish Origin</i>	169-190	Same rent—Spanish origin categories as groups 81 to 102
9-16	Same value categories as groups 1 to 8		
	<i>Black Race</i>		
17-32	Same value—Spanish origin categories as groups 1 to 16		
	<i>Asian, Pacific Islander Race</i>		
33-48	Same value—Spanish origin categories as groups 1 to 16		
	<i>Indian (American) or Eskimo or Aleut Race</i>		
49-64	Same value—Spanish origin categories as groups 1 to 16		
	<i>Other Race (includes those races not listed above)</i>		
65-80	Same value—Spanish origin categories as groups 1 to 16		
<b>VACANT HOUSING UNITS</b>			
	<i>Renter</i>		
	<i>White Race</i>		
	<i>Persons of Spanish Origin Rent Categories</i>		
81	\$1 to \$59		

for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

### CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete-count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some housing units or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs that were developed to focus on this important problem are explained below.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will,

- A recheck of housing units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

**Respondent and Enumerator Error**—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each housing unit. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years and over, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent, may fail to collect some of the information for a person or housing unit; or may collect data for housing units that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from housing units not designated for the sample.

**Processing Error**—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a num-

ber of quality control checks to insure their accurate application.

**Nonresponse**—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponse remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described in more detail below.

### EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the housing inventory and population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or a housing unit or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics

were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristic for a person or a housing unit was still missing when the questionnaires reached central processing, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when there was no entry for a given item or when the information reported for a person or housing unit on that item was inconsistent with other information for the person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for other persons or units with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

The editing process for complete-count data also includes another type of correction; namely, the assignment of a full set of characteristics for a person or a housing unit. When there was indication that a housing unit was occupied but the questionnaire contained no information for all or most of the people, although persons were known to be present or when there was no information on the housing unit, a previously processed household was selected as a substitute, and the full set of characteristics for each substitute person or housing unit was duplicated. These duplications fall into two classes: (1) "substitution for mechanical failure," e.g., when the questionnaire page was not properly microfilmed, and (2) "substitution for noninterview," e.g., when a housing unit was indicated as occupied but the occupants or housing unit characteristics were not listed on the questionnaire.

Specific tolerances were established for the number of computer allocations

and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged ques-

tionnaires, or from other types of machine failure, the questionnaires were reprocessed.

The extent of allocation for States, counties, and other areas will be shown in the allocation tables in the Census Bureau publications PC80-1-B, *General Population Characteristics*; PC80-1-C, *General Social and Economic Characteristics*;

HC80-1-A, *General Housing Characteristics*; and HC80-1-B, *Detailed Housing Characteristics*.

The listing below shows the geographic areas in this report where characteristics for 20 percent or more of the persons or housing units included in the 1980 census were substituted.

Shasta County: Tract 0114 Remainder of Shasta County: Tract 0114 (pt.)
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Appendix D.—Accuracy of the Data

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1/</sup>	Size of publication area <sup>2/</sup>														
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000	
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16	
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22	
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35	
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50	
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70	
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110	
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160	
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220	
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270	
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350	
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610	
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710	
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100	
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570	
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190	
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470	
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480	

<sup>1/</sup> For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}\left(1-\frac{\hat{Y}}{N}\right)}$$

N = Size of area

$\hat{Y}$  = Estimate of characteristic total

<sup>2/</sup> The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1/</sup>													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

<sup>1/</sup> For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B}\hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

$\hat{p}$  = Estimated percentage

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

Characteristics	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
POPULATION			
Age, sex, race, and Spanish origin.....	1.2	1.0	0.6
Family type.....	1.1	0.9	0.5
Marital status.....	1.0	0.8	0.5
Language usage and ability to speak English.....	1.4	1.2	0.7
Ancestry.....	1.7	1.5	0.8
Nativity and place of birth.....	1.5	1.4	0.7
Residence in 1975.....	3.1	3.1	2.1
Means of transportation to work.....	1.2	1.1	0.6
School enrollment.....	1.3	1.1	0.7
Years of school completed.....	1.2	1.1	0.6
Work and public transportation disability.....	1.1	1.0	0.5
Labor force status.....	1.1	0.9	0.5
Hours worked per week and weeks worked in 1979.....	1.1	0.9	0.5
Unemployed in 1979.....	1.1	1.0	0.5
Industry and occupation.....	1.2	1.0	0.6
Class of worker.....	1.1	1.0	0.5
Household income.....	1.1	0.9	0.5
Income type.....	1.2	1.1	0.6
Family Income.....	1.1	0.9	0.5
Unrelated individual income.....	1.1	0.9	0.5
Workers in family.....	1.2	1.0	0.6
Poverty status: Family.....	1.3	1.1	0.6
Poverty status: Persons.....	2.0	1.6	1.0
Poverty status: Unrelated Individuals.....	1.2	1.0	0.6
HOUSING			
Occupancy and vacancy status.....	1.1	0.9	0.5
Tenure.....	1.1	0.9	0.6
Units in structure.....	1.1	1.0	0.5
Source of water.....	1.1	0.9	0.5
Sewage disposal.....	1.1	1.0	0.5
Year structure built.....	1.0	0.9	0.5
Year householder moved into housing unit.....	1.1	1.0	0.5
Heating equipment and fuel.....	1.2	1.1	0.6
Kitchen facilities.....	1.1	0.9	0.5
Number of bedrooms or bathrooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	1.0	0.5
Air conditioning.....	1.3	1.0	0.6
Vehicles available.....	1.1	1.0	0.5
Gross rent.....	1.1	0.9	0.5
Mortgage status and selected monthly owner cost.....	1.1	0.9	0.5
Poverty status: Housing.....	1.3	1.1	0.6
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.1	0.9	0.5
Household income.....	1.1	0.9	0.5

Table D. Percent of Persons and Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample
The SMSA -----	115 715	14.2	47 446	14.5
Shasta County -----	115 715	14.2	47 446	14.5
Redding city -----	41 995	14.7	17 932	14.5
Remainder of Shasta County -----	73 720	13.9	29 514	14.4
Redding city, Shasta County:				
Tract 0101 -----	1 650	14.0	921	13.0
Tract 0102 -----	2 126	16.2	1 113	15.5
Tract 0103 <sup>p</sup> -----	2 782	14.8	1 077	14.9
Tract 0104 -----	3 513	14.3	1 499	14.5
Tract 0105 -----	3 821	13.9	1 793	13.7
Tract 0106 <sup>p</sup> -----	4 202	14.8	1 774	14.4
Tract 0107 <sup>p</sup> -----	4 179	15.7	2 147	14.8
Tract 0108 <sup>p</sup> -----	1 317	14.0	626	14.7
Tract 0109 <sup>p</sup> -----	2 845	13.5	1 140	13.8
Tract 0110 <sup>p</sup> -----	3 122	15.8	1 280	15.1
Tract 0111 <sup>p</sup> -----	1 393	14.3	511	14.5
Tract 0112 <sup>p</sup> -----	3 270	14.6	1 270	14.6
Tract 0113 <sup>p</sup> -----	4 550	15.1	1 709	14.5
Tract 0114 <sup>p</sup> -----	2 620	14.5	835	15.3
Tract 0116 <sup>p</sup> -----	605	15.2	237	14.8
Tract 0117 <sup>p</sup> -----	-	-	-	-
Tract 0123 <sup>p</sup> -----	-	-	-	-
Remainder of Shasta County:				
Tract 0103 <sup>p</sup> -----	21	-	8	-
Tract 0106 <sup>p</sup> -----	1 166	16.0	434	15.7
Tract 0107 <sup>p</sup> -----	501	22.8	261	25.3
Tract 0108 <sup>p</sup> -----	3 024	13.6	1 171	14.4
Tract 0109 <sup>p</sup> -----	404	14.6	176	13.6
Tract 0110 <sup>p</sup> -----	2 374	15.9	861	15.7
Tract 0111 <sup>p</sup> -----	-	-	-	-
Tract 0112 <sup>p</sup> -----	32	25.0	17	23.5
Tract 0113 <sup>p</sup> -----	13	23.1	7	14.3
Tract 0114 <sup>p</sup> -----	1 812	13.1	576	12.0
Tract 0115 -----	4 952	15.3	1 851	15.4
Tract 0116 <sup>p</sup> -----	2 501	13.0	1 035	13.8
Tract 0117 <sup>p</sup> -----	6 130	14.7	2 581	15.0
Tract 0118 -----	5 458	16.3	2 140	16.5
Tract 0119 -----	3 804	15.6	1 252	15.3
Tract 0120 -----	4 184	14.7	1 593	14.9
Tract 0121 -----	4 480	13.8	1 786	14.6
Tract 0122 -----	4 152	14.1	1 561	13.8
Tract 0123 <sup>p</sup> -----	9 295	12.4	3 333	12.9
Tract 0124 -----	3 101	12.3	1 271	11.8
Tract 0125 -----	1 669	10.6	952	13.6
Tract 0126 -----	6 784	11.2	3 398	13.6
Tract 0127 -----	7 863	14.3	3 250	14.8
Totals for split tracts in Shasta County:				
Tract 0103 -----	2 803	14.7	1 085	14.7
Tract 0106 -----	5 368	15.0	2 208	14.7
Tract 0107 -----	4 680	16.4	2 408	15.9
Tract 0108 -----	4 341	13.7	1 797	14.5
Tract 0109 -----	3 249	13.6	1 316	13.8
Tract 0110 -----	5 496	15.8	2 141	15.3
Tract 0111 -----	1 393	14.3	511	14.5
Tract 0112 -----	3 302	14.7	1 287	14.8
Tract 0113 -----	4 563	15.1	1 716	14.5
Tract 0114 -----	4 432	13.9	1 411	14.0
Tract 0116 -----	3 106	13.4	1 272	14.0
Tract 0117 -----	6 130	14.7	2 581	15.0
Tract 0123 -----	9 295	12.4	3 333	12.9

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

### INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.  

A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

### INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.  

Mark **Yes**, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

**Occupied without payment of cash rent** includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

### INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

*Detached* means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A** one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A** public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

*Drilled wells*, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

### INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ( { ) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer **Yes** *only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28 – H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30 – H32. Do *not* answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

### INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

#### 11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

#### For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do *not* mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's *ability* to speak English.
  - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
  - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
  - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
  - (4) The circle Not at all should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

### INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17e. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

**INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26**

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.

- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.

- b. Mark **Worked** at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.

- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.

- d. Do not include riders who rode to school or some other non-work destination.

- 25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

**INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29**

- 27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Acceptable

Furniture company

Metal furniture manufacturing

Grocery store

Wholesale grocery store

Oil company

Retail gas station

Ranch

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Acceptable

Clerk

Production clerk

Helper

Carpenter's helper

Mechanic

Auto engine mechanic

Nurse

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this  
official Census Form  
and mail it back on  
Census Day,  
Tuesday, April 1, 1980

# 1980 Census of the United States

If the address shown below has the wrong apartment identification, please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

## Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

## Para personas de habla hispana

(For Spanish-speaking persons):  
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla  y devuelva el cuestionario por correo en el sobre que se le incluye.

### A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

## How to fill out your Census Form

**See** the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

**Use** a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this: ●

When you write in an answer, print or write clearly.

**Make** sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

**Answer** the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

**Mail** back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

**Please** start by answering Question 1 below.

### Question 1

#### List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

#### Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

**1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?**

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#### Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

**Please continue** →

Here are the QUESTIONS ↓	These are the columns for ANSWERS Please fill one column for each person listed in Question 1.	PERSON in column 1		PERSON in column 2	
		Last name	First name Middle initial	Last name	First name Middle initial
2. How is this person related to the person in column 1?  Fill one circle.  If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.		If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	
3. Sex Fill one circle.		<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female		<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female	
4. Is this person —  Fill one circle.		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe	
5. Age, and month and year of birth  a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.		a. Age at last birthday: [ ] b. Month of birth: <input checked="" type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 c. Year of birth: 1 8 0 0 9 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.		a. Age at last birthday: [ ] b. Month of birth: <input checked="" type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 c. Year of birth: 1 8 0 0 9 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.	
6. Marital status  Fill one circle.		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent?  Fill one circle.		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input checked="" type="checkbox"/> <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input checked="" type="checkbox"/> <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended?  Fill one circle.  If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) <input checked="" type="checkbox"/> 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) <input checked="" type="checkbox"/> 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	
10. Did this person finish the highest grade (or year) attended?  Fill one circle.		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
		CENSUS USE ONLY	A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/>	CENSUS USE ONLY	A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/>

**NOW PLEASE ANSWER QUESTIONS H1—H12  
FOR YOUR HOUSEHOLD**

If you listed more than 7 persons in Question 1, please see note on page 20.

<b>PERSON in column 7</b>	
Last name	Middle initial
First name	Middle initial
If relative of person in column 1:	
<input type="radio"/> Husband/wife	<input type="radio"/> Father/mother
<input type="radio"/> Son/daughter	<input type="radio"/> Other relative
<input type="radio"/> Brother/sister	
If not related to person in column 1:	
<input type="radio"/> Roomer, boarder	<input type="radio"/> Other nonrelative
<input type="radio"/> Partner, roommate	
<input type="radio"/> Paid employee	
<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female	
<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
a. Age at last birthday	c. Year of birth
1	1 8 0 0
b. Month of birth	9 1 0 1
	2 0 2 0
	3 0 3 0
	4 0 4 0
	5 0 5 0
	6 0 6 0
	7 0 7 0
	8 0 8 0
	9 0 9 0
<input type="radio"/> Jan.—Mar. <input type="radio"/> Separated <input type="radio"/> Apr.—June <input type="radio"/> Never married <input type="radio"/> Divorced	
<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
Highest grade attended:	
<input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school—Skip question 10 <input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
<b>CENSUS USE ONLY</b>	
A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O	

<p><b>H1.</b> Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?</p> <input type="radio"/> Yes — On page 20 give name(s) and reason left out. <input type="radio"/> No	<p><b>H9.</b> Is this apartment (house) part of a condominium?</p> <input type="radio"/> No <input type="radio"/> Yes, a condominium																								
<p><b>H2.</b> Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?</p> <input type="radio"/> Yes — On page 20 give name(s) and reason person is away. <input type="radio"/> No	<p><b>H10.</b> If this is a one-family house —</p> <p>a. Is the house on a property of 10 or more acres?</p> <input type="radio"/> Yes <input checked="" type="checkbox"/> <input type="radio"/> No																								
<p><b>H3.</b> Is anyone visiting here who is not already listed?</p> <input type="radio"/> Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. <input type="radio"/> No	<p>b. Is any part of the property used as a commercial establishment or medical office?</p> <input type="radio"/> Yes <input type="radio"/> No																								
<p><b>H4.</b> How many living quarters, occupied and vacant, are at this address?</p> <input type="radio"/> One <input type="radio"/> 2 apartments or living quarters <input type="radio"/> 3 apartments or living quarters <input type="radio"/> 4 apartments or living quarters <input type="radio"/> 5 apartments or living quarters <input type="radio"/> 6 apartments or living quarters <input type="radio"/> 7 apartments or living quarters <input type="radio"/> 8 apartments or living quarters <input type="radio"/> 9 apartments or living quarters <input type="radio"/> 10 or more apartments or living quarters <input type="radio"/> This is a mobile home or trailer	<p><b>H11.</b> If you live in a one-family house or a condominium unit which you own or are buying —</p> <p>What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?</p> <p>Do not answer this question if this is —</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> A mobile home or trailer</li> <li><input checked="" type="checkbox"/> A house on 10 or more acres</li> <li><input checked="" type="checkbox"/> A house with a commercial establishment or medical office on the property</li> </ul> <table style="width: 100%;"> <tr> <td><input type="radio"/> Less than \$10,000</td> <td><input type="radio"/> \$50,000 to \$54,999</td> </tr> <tr> <td><input type="radio"/> \$10,000 to \$14,999</td> <td><input type="radio"/> \$55,000 to \$59,999</td> </tr> <tr> <td><input type="radio"/> \$15,000 to \$17,499</td> <td><input type="radio"/> \$60,000 to \$64,999</td> </tr> <tr> <td><input type="radio"/> \$17,500 to \$19,999</td> <td><input type="radio"/> \$65,000 to \$69,999</td> </tr> <tr> <td><input type="radio"/> \$20,000 to \$22,499</td> <td><input type="radio"/> \$70,000 to \$74,999</td> </tr> <tr> <td><input type="radio"/> \$22,500 to \$24,999</td> <td><input checked="" type="checkbox"/> \$75,000 to \$79,999</td> </tr> <tr> <td><input type="radio"/> \$25,000 to \$27,499</td> <td><input type="radio"/> \$80,000 to \$89,999</td> </tr> <tr> <td><input type="radio"/> \$27,500 to \$29,999</td> <td><input type="radio"/> \$90,000 to \$99,999</td> </tr> <tr> <td><input type="radio"/> \$30,000 to \$34,999</td> <td><input type="radio"/> \$100,000 to \$124,999</td> </tr> <tr> <td><input type="radio"/> \$35,000 to \$39,999</td> <td><input type="radio"/> \$125,000 to \$149,999</td> </tr> <tr> <td><input type="radio"/> \$40,000 to \$44,999</td> <td><input type="radio"/> \$150,000 to \$199,999</td> </tr> <tr> <td><input type="radio"/> \$45,000 to \$49,999</td> <td><input type="radio"/> \$200,000 or more</td> </tr> </table>	<input type="radio"/> Less than \$10,000	<input type="radio"/> \$50,000 to \$54,999	<input type="radio"/> \$10,000 to \$14,999	<input type="radio"/> \$55,000 to \$59,999	<input type="radio"/> \$15,000 to \$17,499	<input type="radio"/> \$60,000 to \$64,999	<input type="radio"/> \$17,500 to \$19,999	<input type="radio"/> \$65,000 to \$69,999	<input type="radio"/> \$20,000 to \$22,499	<input type="radio"/> \$70,000 to \$74,999	<input type="radio"/> \$22,500 to \$24,999	<input checked="" type="checkbox"/> \$75,000 to \$79,999	<input type="radio"/> \$25,000 to \$27,499	<input type="radio"/> \$80,000 to \$89,999	<input type="radio"/> \$27,500 to \$29,999	<input type="radio"/> \$90,000 to \$99,999	<input type="radio"/> \$30,000 to \$34,999	<input type="radio"/> \$100,000 to \$124,999	<input type="radio"/> \$35,000 to \$39,999	<input type="radio"/> \$125,000 to \$149,999	<input type="radio"/> \$40,000 to \$44,999	<input type="radio"/> \$150,000 to \$199,999	<input type="radio"/> \$45,000 to \$49,999	<input type="radio"/> \$200,000 or more
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<p><b>H5.</b> Do you enter your living quarters —</p> <input type="radio"/> Directly from the outside or through a common or public hall? <input type="radio"/> Through someone else's living quarters?	<p><b>H12.</b> If you pay rent for your living quarters —</p> <p>What is the monthly rent?</p> <p>If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.</p> <table style="width: 100%;"> <tr> <td><input type="radio"/> Less than \$50</td> <td><input type="radio"/> \$160 to \$169</td> </tr> <tr> <td><input type="radio"/> \$50 to \$59</td> <td><input type="radio"/> \$170 to \$179</td> </tr> <tr> <td><input type="radio"/> \$60 to \$69</td> <td><input type="radio"/> \$180 to \$189</td> </tr> <tr> <td><input type="radio"/> \$70 to \$79</td> <td><input type="radio"/> \$190 to \$199</td> </tr> <tr> <td><input type="radio"/> \$80 to \$89</td> <td><input type="radio"/> \$200 to \$224</td> </tr> <tr> <td><input type="radio"/> \$90 to \$99</td> <td><input checked="" type="checkbox"/> \$225 to \$249</td> </tr> <tr> <td><input type="radio"/> \$100 to \$109</td> <td><input type="radio"/> \$250 to \$274</td> </tr> <tr> <td><input type="radio"/> \$110 to \$119</td> <td><input type="radio"/> \$275 to \$299</td> </tr> <tr> <td><input type="radio"/> \$120 to \$129</td> <td><input type="radio"/> \$300 to \$349</td> </tr> <tr> <td><input type="radio"/> \$130 to \$139</td> <td><input type="radio"/> \$350 to \$399</td> </tr> <tr> <td><input type="radio"/> \$140 to \$149</td> <td><input type="radio"/> \$400 to \$499</td> </tr> <tr> <td><input type="radio"/> \$150 to \$159</td> <td><input type="radio"/> \$500 or more</td> </tr> </table>	<input type="radio"/> Less than \$50	<input type="radio"/> \$160 to \$169	<input type="radio"/> \$50 to \$59	<input type="radio"/> \$170 to \$179	<input type="radio"/> \$60 to \$69	<input type="radio"/> \$180 to \$189	<input type="radio"/> \$70 to \$79	<input type="radio"/> \$190 to \$199	<input type="radio"/> \$80 to \$89	<input type="radio"/> \$200 to \$224	<input type="radio"/> \$90 to \$99	<input checked="" type="checkbox"/> \$225 to \$249	<input type="radio"/> \$100 to \$109	<input type="radio"/> \$250 to \$274	<input type="radio"/> \$110 to \$119	<input type="radio"/> \$275 to \$299	<input type="radio"/> \$120 to \$129	<input type="radio"/> \$300 to \$349	<input type="radio"/> \$130 to \$139	<input type="radio"/> \$350 to \$399	<input type="radio"/> \$140 to \$149	<input type="radio"/> \$400 to \$499	<input type="radio"/> \$150 to \$159	<input type="radio"/> \$500 or more
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<p><b>H6.</b> Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?</p> <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No, have some but not all plumbing facilities <input type="radio"/> No plumbing facilities in living quarters																									
<p><b>H7.</b> How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.</p> <input type="radio"/> 1 room <input checked="" type="checkbox"/> <input type="radio"/> 4 rooms <input type="radio"/> 7 rooms <input type="radio"/> 2 rooms <input type="radio"/> 5 rooms <input type="radio"/> 8 rooms <input type="radio"/> 3 rooms <input type="radio"/> 6 rooms <input type="radio"/> 9 or more rooms																									
<p><b>H8.</b> Are your living quarters —</p> <input type="radio"/> Owned or being bought by you or by someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?																									

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<b>A4.</b> Block number	<b>A6.</b> Serial number	<b>B.</b> Type of unit or quarters	<b>C1.</b> Is this unit for —	<b>D.</b> Months vacant	<b>F.</b> Total persons
0 0 0	0 0 0 0	<u>Occupied</u>	<input type="radio"/> Year round use <input type="radio"/> Seasonal/Mig. — Skip C2, C3, and D.	<input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months	0 0 0
1 1 1	1 1 1 1	<input type="radio"/> First form <input type="radio"/> Continuation	<b>C2.</b> Vacancy status	<input type="radio"/> 1 year up to 2 years <input type="radio"/> 2 or more years	1 1 1
2 2 2	2 2 2 2	<u>Vacant</u>	<input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant	<b>E.</b> Indicators	2 2 2
3 3 3	3 3 3 3	<input type="radio"/> Regular <input type="radio"/> Usual home elsewhere	<b>C3.</b> Is this unit boarded up?	1. <input type="radio"/> Mail return 2. <input type="radio"/> Pop./F	3 3 3
4 4 4	4 4 4 4	<u>Group quarters</u>	<input type="radio"/> Yes <input type="radio"/> No		4 4 4
5 5 5	5 5 5 5	<input type="radio"/> First form <input type="radio"/> Continuation			5 5 5
6 6 6	6 6 6 6				6 6 6
7 7 7	7 7 7 7				7 7 7
8 8 8	8 8 8 8				8 8 8
9 9 9	9 9 9 9				9 9 9

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**H13. Which best describes this building?**  
*Include all apartments, flats, etc., even if vacant.*

- A mobile home or trailer
- A one-family house detached from any other house
- A one-family house attached to one or more houses
- A building for 2 families
- A building for 3 or 4 families
- A building for 5 to 9 families
- A building for 10 to 19 families
- A building for 20 to 49 families
- A building for 50 or more families
- A boat, tent, van, etc.

**H14a. How many stories (floors) are in this building?**  
*Count an attic or basement as a story if it has any finished rooms for living purposes.*

- 1 to 3 — Skip to H15
- 4 to 6
- 7 to 12
- 13 or more stories

**b. Is there a passenger elevator in this building?**

- Yes
- No

**H15a. Is this building —**

- On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16
- On a place of 1 to 9 acres?
- On a place of 10 or more acres?

**b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —**

- Less than \$50 (or None)
- \$50 to \$249
- \$250 to \$599
- \$600 to \$999
- \$1,000 to \$2,499
- \$2,500 or more

**H16. Do you get water from —**

- A public system (city water department, etc.) or private company?
- An individual drilled well?
- An individual dug well?
- Some other source (a spring, creek, river, cistern, etc.)?

**H17. Is this building connected to a public sewer?**

- Yes, connected to public sewer
- No, connected to septic tank or cesspool
- No, use other means

**H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.**

- 1979 or 1980
- 1975 to 1978
- 1970 to 1974
- 1960 to 1969
- 1950 to 1959
- 1940 to 1949
- 1939 or earlier

**H19. When did the person listed in column 1 move into this house (or apartment)?**

- 1979 or 1980
- 1975 to 1978
- 1970 to 1974
- 1960 to 1969
- 1950 to 1959
- 1949 or earlier
- Always lived here

**H20. How are your living quarters heated?**  
*Fill one circle for the kind of heat used most.*

- Steam or hot water system
- Central warm-air furnace with ducts to the individual rooms  
*(Do not count electric heat pumps here)*
- Electric heat pump
- Other built-in electric units (permanently installed in wall, ceiling, or baseboard)
- Floor, wall, or pipeless furnace
- Room heaters with flue or vent, burning gas, oil, or kerosene
- Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)
- Fireplaces, stoves, or portable room heaters of any kind
- No heating equipment

**H21a. Which fuel is used most for house heating?**

- Gas: from underground pipes serving the neighborhood
- Gas: bottled, tank, or LP
- Electricity
- Fuel oil, kerosene, etc.
- Coal or coke
- Wood
- Other fuel
- No fuel used

**b. Which fuel is used most for water heating?**

- Gas: from underground pipes serving the neighborhood
- Gas: bottled, tank, or LP
- Electricity
- Fuel oil, kerosene, etc.
- Coal or coke
- Wood
- Other fuel
- No fuel used

**c. Which fuel is used most for cooking?**

- Gas: from underground pipes serving the neighborhood
- Gas: bottled, tank, or LP
- Electricity
- Fuel oil, kerosene, etc.
- Coal or coke
- Wood
- Other fuel
- No fuel used

**H22. What are the costs of utilities and fuels for your living quarters?**

**a. Electricity**

\$ \_\_\_\_\_ .00 OR  Included in rent or no charge  
*Average monthly cost*  Electricity not used

**b. Gas**

\$ \_\_\_\_\_ .00 OR  Included in rent or no charge  
*Average monthly cost*  Gas not used

**c. Water**

\$ \_\_\_\_\_ .00 OR  Included in rent or no charge  
*Yearly cost*

**d. Oil, coal, kerosene, wood, etc.**

\$ \_\_\_\_\_ .00 OR  Included in rent or no charge  
*Yearly cost*  These fuels not used

**H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.**

- Yes
- No

**H24. How many bedrooms do you have?**  
*Count rooms used mainly for sleeping even if used also for other purposes.*

- No bedroom
- 1 bedroom
- 2 bedrooms
- 3 bedrooms
- 4 bedrooms
- 5 or more bedrooms

**H25. How many bathrooms do you have?**  
*A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.*  
*A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.*

- No bathroom, or only a half bathroom
- 1 complete bathroom
- 1 complete bathroom, plus half bath(s)
- 2 or more complete bathrooms

**H26. Do you have a telephone in your living quarters?**

- Yes
- No

**H27. Do you have air conditioning?**

- Yes, a central air-conditioning system
- Yes, 1 individual room unit
- Yes, 2 or more individual room units
- No

**H28. How many automobiles are kept at home for use by members of your household?**

- None
- 1 automobile
- 2 automobiles
- 3 or more automobiles

**H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?**

- None
- 1 van or truck
- 2 vans or trucks
- 3 or more vans or trucks

CENSUS USE		
<b>H22a.</b>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1	1	1
2	2	2
3	3	3
4	4	4
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<b>H22b.</b>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1	1	1
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3	3	3
4	4	4
5	5	5
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<b>H22c.</b>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1	1	1
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<b>H22d.</b>		
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1	1	1
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9	9	9

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer . . . . .
- A house on 10 or more acres . . . . .
- A condominium unit . . . . .
- A house with a commercial establishment or medical office on the property . . . . .

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ \_\_\_\_\_ .00 OR  None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ \_\_\_\_\_ .00 OR  None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

Yes, mortgage, deed of trust, or similar debt

Yes, contract to purchase

No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

Yes  No

c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ \_\_\_\_\_ .00 OR  No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

Yes, taxes included in payment

No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

Yes, insurance included in payment

No, insurance paid separately or no insurance

Please turn to page 6

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	1	2.	4.	2	2.	4.	3	2.	4.
	S.S.	0 0	0 0 0	S.S.	0 0	0 0 0	S.S.	0 0	0 0 0
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		2 2	2 2 2		2 2	2 2 2		2 2	2 2 2
	Yes	3 3	3 3 3	Yes	3 3	3 3 3	Yes	3 3	3 3 3
		4 4	4 4 4		4 4	4 4 4		4 4	4 4 4
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	7	2.	4.	GQ.	H30.	H31.	H32c.		
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	Yes	3 3	3 3 3	3 3	3 3 3 3	3 3 3	3 3 3 3	3 3 3 3	3 3 3 3
		4 4	4 4 4	4 4	4 4 4 4	4 4 4	4 4 4 4	4 4 4 4	4 4 4 4
	No	5 5	5 5 5	5 5	5 5 5 5	5 5 5	5 5 5 5	5 5 5 5	5 5 5 5
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<p><b>Name of Person 1 on page 2:</b></p> <p style="text-align: center;">Last name      First name      Middle initial</p> <hr/> <p><b>11. In what State or foreign country was this person born?</b>  <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i></p> <p style="text-align: center;">Name of State or foreign country; or Puerto Rico, Guam, etc.</p> <hr/> <p><b>12. If this person was born in a foreign country —</b>  <b>a. Is this person a naturalized citizen of the United States?</b></p> <p><input type="radio"/> Yes, a naturalized citizen  <input type="radio"/> No, not a citizen  <input type="radio"/> Born abroad of American parents</p> <hr/> <p><b>b. When did this person come to the United States to stay?</b></p> <p><input type="radio"/> 1975 to 1980    <input type="radio"/> 1965 to 1969    <input type="radio"/> 1950 to 1959  <input type="radio"/> 1970 to 1974    <input type="radio"/> 1960 to 1964    <input type="radio"/> Before 1950</p> <hr/> <p><b>13a. Does this person speak a language other than English at home?</b></p> <p><input type="radio"/> Yes    <input type="radio"/> No, only speaks English — Skip to 14</p> <hr/> <p><b>b. What is this language?</b></p> <p style="text-align: center;">(For example — Chinese, Italian, Spanish, etc.)</p> <hr/> <p><b>c. How well does this person speak English?</b></p> <p><input type="radio"/> Very well    <input type="radio"/> Not well  <input type="radio"/> Well    <input type="radio"/> Not at all</p> <hr/> <p><b>14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.</b></p> <p style="text-align: center;">(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)</p> <hr/> <p><b>15a. Did this person live in this house five years ago (April 1, 1975)?</b>  <i>If in college or Armed Forces in April 1975, report place of residence there.</i></p> <p><input type="radio"/> Born April 1975 or later — Turn to next page for next person  <input type="radio"/> Yes, this house — Skip to 16  <input type="radio"/> No, different house</p> <hr/> <p><b>b. Where did this person live five years ago (April 1, 1975)?</b></p> <p>(1) State, foreign country,          Puerto Rico,          Guam, etc.:</p> <p>(2) County:</p> <p>(3) City, town, village, etc.:</p> <p>(4) Inside the incorporated (legal) limits of that city, town, village, etc.?</p> <p><input type="radio"/> Yes    <input type="radio"/> No, in unincorporated area</p>	<p><b>16. When was this person born?</b></p> <p><input type="radio"/> Born before April 1965 —  <i>Please go on with questions 17-33</i></p> <p><input type="radio"/> Born April 1965 or later —  <i>Turn to next page for next person</i></p> <hr/> <p><b>17. In April 1975 (five years ago) was this person —</b>  <b>a. On active duty in the Armed Forces?</b></p> <p><input type="radio"/> Yes    <input type="radio"/> No</p> <hr/> <p><b>b. Attending college?</b></p> <p><input type="radio"/> Yes    <input type="radio"/> No</p> <hr/> <p><b>c. Working at a job or business?</b></p> <p><input type="radio"/> Yes, full time    <input type="radio"/> No  <input type="radio"/> Yes, part time</p> <hr/> <p><b>18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?</b>  <i>If service was in National Guard or Reserves only, see instruction guide.</i></p> <p><input type="radio"/> Yes    <input type="radio"/> No — Skip to 19</p> <hr/> <p><b>b. Was active-duty military service during —</b>  <i>Fill a circle for each period in which this person served.</i></p> <p><input type="radio"/> May 1975 or later  <input type="radio"/> Vietnam era (August 1964—April 1975)  <input type="radio"/> February 1955—July 1964  <input type="radio"/> Korean conflict (June 1950—January 1955)  <input type="radio"/> World War II (September 1940—July 1947)  <input type="radio"/> World War I (April 1917—November 1918)  <input type="radio"/> Any other time</p> <hr/> <p><b>19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .</b></p> <table style="width:100%; border: none;"> <tr> <td style="width:80%;"></td> <td style="text-align: center;">Yes</td> <td style="text-align: center;">No</td> </tr> <tr> <td><b>a. Limits the kind or amount of work this person can do at a job? . . . . .</b></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td><b>b. Prevents this person from working at a job?</b></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td><b>c. Limits or prevents this person from using public transportation? . . . . .</b></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> </table> <hr/> <p><b>20. If this person is a female —</b></p> <p><b>How many babies has she ever had, not counting stillbirths?</b></p> <p><i>Do not count her stepchildren or children she has adopted.</i></p> <p style="text-align: center;">None 1 2 3 4 5 6</p> <p style="text-align: center;"><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p style="text-align: center;">7 8 9 10 11 12 or more</p> <p style="text-align: center;"><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <hr/> <p><b>21. If this person has ever been married —</b>  <b>a. Has this person been married more than once?</b></p> <p><input type="radio"/> Once    <input type="radio"/> More than once</p> <hr/> <p><b>b. Month and year of marriage?      Month and year of first marriage?</b></p> <p style="text-align: center;">(Month) (Year)      (Month) (Year)</p> <hr/> <p><b>c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?</b></p> <p><input type="radio"/> Yes    <input type="radio"/> No</p>		Yes	No	<b>a. Limits the kind or amount of work this person can do at a job? . . . . .</b>	<input type="radio"/>	<input type="radio"/>	<b>b. Prevents this person from working at a job?</b>	<input type="radio"/>	<input type="radio"/>	<b>c. Limits or prevents this person from using public transportation? . . . . .</b>	<input type="radio"/>	<input type="radio"/>	<p><b>22a. Did this person work at any time last week?</b></p> <p><input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i></p> <p><input type="radio"/> No — <i>Fill this circle if this person did not work, or did only odd housework, school work, or volunteer work.</i></p> <p style="text-align: right;">Skip to 25</p> <hr/> <p><b>b. How many hours did this person work last week (at all jobs)?</b>  <i>Subtract any time off; add overtime or extra hours worked.</i></p> <p style="text-align: right;">Hours</p> <hr/> <p><b>23. At what location did this person work last week?</b>  <i>If this person worked at more than one location, print where he or she worked most last week.</i>  <i>If one location cannot be specified, see instruction guide.</i></p> <p><b>a. Address (Number and street)</b></p> <p style="text-align: center;">(If street address is not known, enter the building name, shopping center, or other physical location description.)</p> <hr/> <p><b>b. Name of city, town, village, borough, etc.</b></p> <hr/> <p><b>c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?</b></p> <p><input type="radio"/> Yes    <input type="radio"/> No, in unincorporated area</p> <hr/> <p><b>d. County</b></p> <hr/> <p><b>e. State</b>      <b>f. ZIP Code</b></p> <hr/> <p><b>24a. Last week, how long did it usually take this person to get from home to work (one way)?</b></p> <p style="text-align: right;">Minutes</p> <hr/> <p><b>b. How did this person usually get to work last week?</b>  <i>If this person used more than one method, give the one usually used for most of the distance.</i></p> <p><input type="radio"/> Car    <input type="radio"/> Taxicab  <input type="radio"/> Truck    <input type="radio"/> Motorcycle  <input type="radio"/> Van    <input type="radio"/> Bicycle  <input type="radio"/> Bus or streetcar    <input type="radio"/> Walked only  <input type="radio"/> Railroad    <input type="radio"/> Worked at home  <input type="radio"/> Subway or elevated    <input type="radio"/> Other — Specify</p> <p style="text-align: right;">If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.</p>																																																																												
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<p>c. When going to work last week, did this person usually —</p> <p><input type="radio"/> Drive alone — Skip to 28      <input type="radio"/> Drive others only</p> <p><input type="radio"/> Share driving      <input type="radio"/> Ride as passenger only</p> <p>d. How many people, including this person, usually rode to work in the car, truck, or van last week?</p> <p><input type="radio"/> 2      <input type="radio"/> 4      <input type="radio"/> 6</p> <p><input type="radio"/> 3      <input type="radio"/> 5      <input type="radio"/> 7 or more</p> <p><i>After answering 24d, skip to 28.</i></p>	<p>CENSUS USE</p> <p>21b.</p> <p>I ○ ○</p> <p>II ○ ○</p> <p>III ○ ○</p> <p>IV ○ ○</p>	<p>31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?</p> <p><input type="radio"/> Yes      <input checked="" type="checkbox"/>      <input type="radio"/> No — Skip to 31d</p> <p>b. How many weeks did this person work in 1979?</p> <p><i>Count paid vacation, paid sick leave, and military service.</i></p> <p>Weeks</p> <p>-----</p> <p>c. During the weeks worked in 1979, how many hours did this person usually work each week?</p> <p>Hours</p> <p>-----</p>	<p>CENSUS USE ONLY</p> <p>31b.    31c.    31d.</p> <p>○ ○    ○ ○    ○ ○</p> <p>I I    I I    I I</p> <p>2 2    2 2    2 2</p> <p>3 3    3 3    3 3</p> <p>4 4    4 4    4 4</p> <p>5 5    5 5    5 5</p> <p>6 6    6 6    6 6</p> <p>7 7    7 7    7 7</p> <p>8 8    8 8    8 8</p> <p>9 9    9 9    9 9</p>
<p>25. Was this person temporarily absent or on layoff from a job or business last week?</p> <p><input type="radio"/> Yes, on layoff</p> <p><input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc.</p> <p><input type="radio"/> No</p>	<p>22b.</p> <p>○ ○</p> <p>I I</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?</p> <p>Weeks</p> <p>-----</p>	<p>32a.    32b.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>26a. Has this person been looking for work during the last 4 weeks?</p> <p><input type="radio"/> Yes      <input type="radio"/> No — Skip to 27</p>	<p>28.</p> <p>A B C</p> <p>○ ○ ○</p> <p>D E F</p> <p>○ ○ ○</p> <p>G H J</p> <p>○ ○ ○</p> <p>K L M</p> <p>○ ○ ○</p>	<p>32. Income in 1979 —</p> <p><i>Fill circles and print dollar amounts.</i></p> <p><i>If net income was a loss, write "Loss" above the dollar amount.</i></p> <p><i>If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.</i></p> <p>During 1979 did this person receive any income from the following sources?</p> <p>If "Yes" to any of the sources below — How much did this person receive for the entire year?</p>	<p>32c.    32d.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>27. When did this person last work, even for a few days?</p> <p><input type="radio"/> 1980      <input type="radio"/> 1978      <input type="radio"/> 1970 to 1974</p> <p><input type="radio"/> 1979      <input type="radio"/> 1975 to 1977      <input type="radio"/> 1969 or earlier</p> <p><input type="radio"/> Never worked</p> <p><i>Skip to 31d</i></p>	<p>29.</p> <p>N P Q</p> <p>○ ○ ○</p> <p>R S T</p> <p>○ ○ ○</p> <p>U V W</p> <p>○ ○ ○</p> <p>X Y Z</p> <p>○ ○ ○</p>	<p>a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → \$ .00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32e.    32f.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>28–30. Current or most recent job activity</p> <p><i>Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours.</i></p> <p><i>If this person had no job or business last week, give information for last job or business since 1975.</i></p>	<p>30.</p> <p>○ ○ ○</p> <p>I I</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>b. Own nonfarm business, partnership, or professional practice . . . Report net income after business expenses.</p> <p><input checked="" type="radio"/> Yes → \$ .00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32g.    33.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>28. Industry</p> <p>a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.</p> <p>(Name of company, business, organization, or other employer)</p> <p>b. What kind of business or industry was this?</p> <p><i>Describe the activity at location where employed.</i></p> <p>(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)</p>	<p>31.</p> <p>○ ○ ○</p> <p>I I</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>c. Own farm . . . Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → \$ .00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32h.    32i.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>c. Is this mainly — (Fill one circle)</p> <p>Manufacturing <input checked="" type="checkbox"/>      Retail trade</p> <p>Wholesale trade      Other — (agriculture, construction, service, government, etc.)</p>	<p>32.</p> <p>○ ○ ○</p> <p>I I</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → \$ .00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32j.    32k.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>29. Occupation</p> <p>a. What kind of work was this person doing?</p> <p>(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)</p> <p>b. What were this person's most important activities or duties?</p> <p>(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)</p>	<p>33.</p> <p>○ ○ ○</p> <p>I I</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>e. Social Security or Railroad Retirement . . .</p> <p><input checked="" type="radio"/> Yes → \$ .00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32l.    32m.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>30. Was this person — (Fill one circle)</p> <p>Employee of private company, business, or individual, for wages, salary, or commissions . . .</p> <p>Federal government employee . . . . .</p> <p>State government employee . . . . .</p> <p>Local government employee (city, county, etc.) . . . . .</p> <p>Self-employed in own business, professional practice, or farm —</p> <p>Own business not incorporated . . . . .</p> <p>Own business incorporated . . . . .</p> <p>Working without pay in family business or farm . . . . .</p>	<p>34.</p> <p>○ ○ ○</p> <p>I I</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .</p> <p><input type="radio"/> Yes → \$ .00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32n.    32o.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>30. Was this person — (Fill one circle)</p> <p>Employee of private company, business, or individual, for wages, salary, or commissions . . .</p> <p>Federal government employee . . . . .</p> <p>State government employee . . . . .</p> <p>Local government employee (city, county, etc.) . . . . .</p> <p>Self-employed in own business, professional practice, or farm —</p> <p>Own business not incorporated . . . . .</p> <p>Own business incorporated . . . . .</p> <p>Working without pay in family business or farm . . . . .</p>	<p>35.</p> <p>○ ○ ○</p> <p>I I</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . Exclude lump-sum payments such as money from an inheritance or the sale of a home.</p> <p><input checked="" type="radio"/> Yes → \$ .00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32p.    32q.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>
<p>30. Was this person — (Fill one circle)</p> <p>Employee of private company, business, or individual, for wages, salary, or commissions . . .</p> <p>Federal government employee . . . . .</p> <p>State government employee . . . . .</p> <p>Local government employee (city, county, etc.) . . . . .</p> <p>Self-employed in own business, professional practice, or farm —</p> <p>Own business not incorporated . . . . .</p> <p>Own business incorporated . . . . .</p> <p>Working without pay in family business or farm . . . . .</p>	<p>36.</p> <p>○ ○ ○</p> <p>I I</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>h. What was this person's total income in 1979? Add entries in questions 32a through g; subtract any losses. If total amount was a loss, write "Loss" above amount.</p> <p>\$ .00</p> <p>(Annual amount — Dollars)</p> <p>OR <input type="radio"/> None</p>	<p>32r.    32s.</p> <p>○ ○ ○ ○    ○ ○ ○ ○</p> <p>I I I I    I I I I</p> <p>2 2 2 2    2 2 2 2</p> <p>3 3 3 3    3 3 3 3</p> <p>4 4 4 4    4 4 4 4</p> <p>5 5 5 5    5 5 5 5</p> <p>6 6 6 6    6 6 6 6</p> <p>7 7 7 7    7 7 7 7</p> <p>8 8 8 8    8 8 8 8</p> <p>9 9 9 9    9 9 9 9</p> <p>A ○    ○ A ○</p>

→ Please turn to the next page and answer the questions for Person 2 on page 2



# Appendix F.—Publication and Computer Tape Program

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**GENERAL**

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

**PUBLICATIONS**

**Population and Housing Census Reports**

**PHC80-1, Block Statistics**—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

**PHC80-2, Census Tracts**—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

**PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas**—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

**PHC80-4, Congressional Districts of the 98th Congress**—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

**PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics**—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

**PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics**—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

### Population Census Reports

**PC80-1, Volume 1, Characteristics of the Population**—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

**PC80-1-A, Chapter A, Number of Inhabitants**—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

**PC80-1-B, Chapter B, General Population Characteristics**—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-C, Chapter C, General Social and Economic Characteristics**—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-D, Chapter D, Detailed Population Characteristics**—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

**PC80-2, Volume 2, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

**PC80-S1, Supplementary Reports**—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

### Housing Census Reports

**HC80-1, Volume 1, Characteristics of Housing Units**—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

**HC80-1-A, Chapter A, General Housing Characteristics**—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

**HC80-1-B, Chapter B, Detailed Housing Characteristics**—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

**HC80-2, Volume 2, Metropolitan Housing Characteristics**—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

**HC80-3, Volume 3, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

**HC80-4, Volume 4, Components of Inventory Change**—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

**HC80-5, Volume 5, Residential Finance**—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

**HC80-S1-1, Supplementary Reports**—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

### Evaluation and Reference Reports

**PHC80-E, Evaluation and Research Reports**—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

**PHC80-R, Reference Reports**—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

**PHC80-R1, Users' Guide**—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

**PHC80-R2, History**—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

**PHC80-R3, Alphabetical Index of Industries and Occupations**—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

**PHC80-R4, Classified Index of Industries and Occupations**—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

**PHC80-R5, Geographic Identification Code Scheme**—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

## COMPUTER TAPES

### Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

**STF 1**—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

**STF 2**—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

**STF 3**—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

**STF 4**—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

**STF 5**—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

### Other Computer Tape Files

**P.L. 94-171, Population Counts**—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

### Master Area Reference Files 1 and 2 (MARF)

**MARF 1**—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

**MARF 2**—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

**Geographic Base File/Dual Independent Map Encoding (GBF/DIME)**—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

**Public-Use Microdata Samples**—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

**Census/EEO Special File**—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

### MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

### MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

**STF 1 Microfiche**—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

**STF 3 Microfiche**—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

**P.L. 94-171 Counts Microfiche**—The data from the P.L. 94-171 computer file are presented in a listing format.

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# 1980 Census of Population and Housing

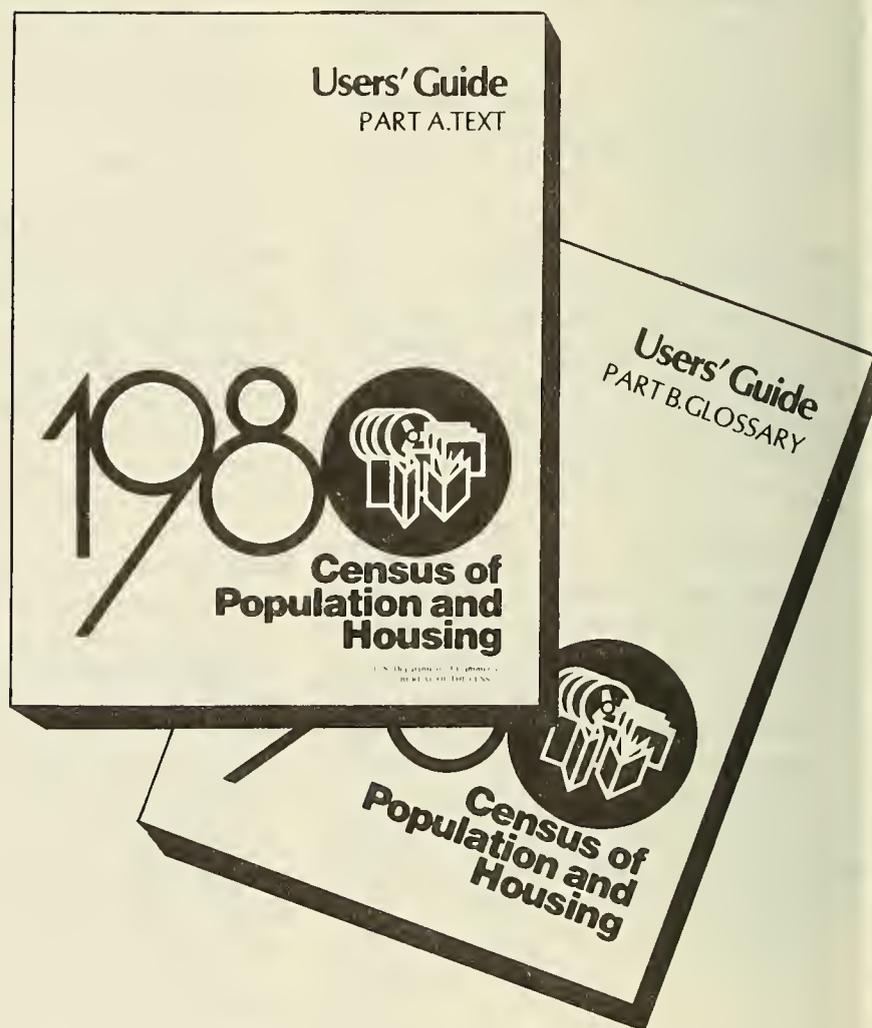
## Users' Guide

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The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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