



HEADWATERS  
ECONOMICS

[www.headwaterseconomics.org](http://www.headwaterseconomics.org)

# **A SocioEconomic Profile**

## **Fresno County, California, Sierra CCD**

Produced by the  
**Economic Profile System Community (EPSC)**  
October 13, 2008

---

## About The Economic Profile System Community (EPSC)

This profile was produced using the Economic Profile System Community (EPSC). EPSC is designed to allow users to automatically and efficiently produce detailed socioeconomic profiles at a variety of geographic scales using the spreadsheet program Microsoft Excel.

Profiles contain tables and figures that illustrate long-term trends in population; employment and personal income by industry; average earnings; business development; retirement and other non-labor income; commuting patterns; agriculture; and earnings by industry.

Databases used for EPSC profiles are from the Bureau of the Census. See the companion product (EPS) to run profiles from additional data sources.

EPS was developed in partnership with the Bureau of Land Management by Ray Rasker, Jeff van den Noort, Ben Alexander and Patty Gude when they were employees of the Sonoran Institute, and continues to be refined and improved by these authors under the auspices of their new organization, Headwaters Economics.

EPS is available for free download from Headwaters Economics ([www.headwaterseconomics.org](http://www.headwaterseconomics.org)).

For technical questions about EPSC, contact Jeff van den Noort at [jeff@headwaterseconomics.org](mailto:jeff@headwaterseconomics.org).



[www.headwaterseconomics.org](http://www.headwaterseconomics.org)

**Headwaters Economics** conducts social science research to understand demographic and socioeconomic trends and their impacts on changing land use patterns. We use this knowledge to assist individuals, organizations and communities to benefit from their competitive advantages.



[www.blm.gov](http://www.blm.gov)

**The Bureau of Land Management (BLM)**, an agency within the U.S. Department of the Interior, administers 262 million surface acres of America's public lands, located primarily in 12 Western States. The BLM sustains the health, diversity, and productivity of the public lands for the use and enjoyment of present and future generations.

Topic	Page	Data Source
<a href="#">Title Page</a>		
<a href="#">About EPSC</a>		
<a href="#">Highlights</a>		
<a href="#">Population by Age and Sex</a>	P-1	SF1
<a href="#">Population by Race</a>	P-2	SF1
<a href="#">Housing Booms and Vacancy</a>	P-3	SF1
<a href="#">Housing Affordability</a>	P-4	SF3
<a href="#">Employment by Industry (NAICS)</a>	P-5	SF3
<a href="#">Employment by Occupation (Soc)</a>	P-6	SF3
<a href="#">Commuting</a>	P-7	SF3
<a href="#">In Migration</a>	P-8	SF3
<a href="#">Income Distribution (Individuals)</a>	P-9	SF3
<a href="#">Income Distribution (Households)</a>	P-10	SF3
<a href="#">Sources of Income</a>	P-11	SF3
<a href="#">Education</a>	P-12	SF3
<a href="#">Workforce (Weeks Worked per Year)</a>	P-13	SF3
<a href="#">Workforce (Hours Per Week)</a>	P-14	SF3
<a href="#">Poverty by Age and Sex</a>	P-15	SF3
<a href="#">Poverty by Race and Family Type (Children)</a>	P-16	SF3
<a href="#">Language and Rural/Urban Breakout</a>	P-17	SF3
<a href="#">Civilian / Military</a>	P-18	SF3
<a href="#">Methods</a>		
<a href="#">Glossary</a>		

Note: The data for this profile is from the U.S. Bureau of the Census, files SF1 and SF3. SF1 represents that data that was collected from the short Census form, which was sent to 100% of the population, but only contains the basic Census information. SF3 represents the more detailed data that was collected from the long form, which was only sent to a portion of the total population. Most of the detailed information in this report is from the SF3. We always retrieved the data from SF1 whenever possible because it is more accurate. Each table in this profile contains a footnote indicating where (SF1 or SF3) the data came from, including the table number. See the methods section at the end of the profile for more information.

## Age Breakout in 2000

- The median age in 2000 is 41.7 years.

- In 2000, the baby boom was aged 40 - 55.

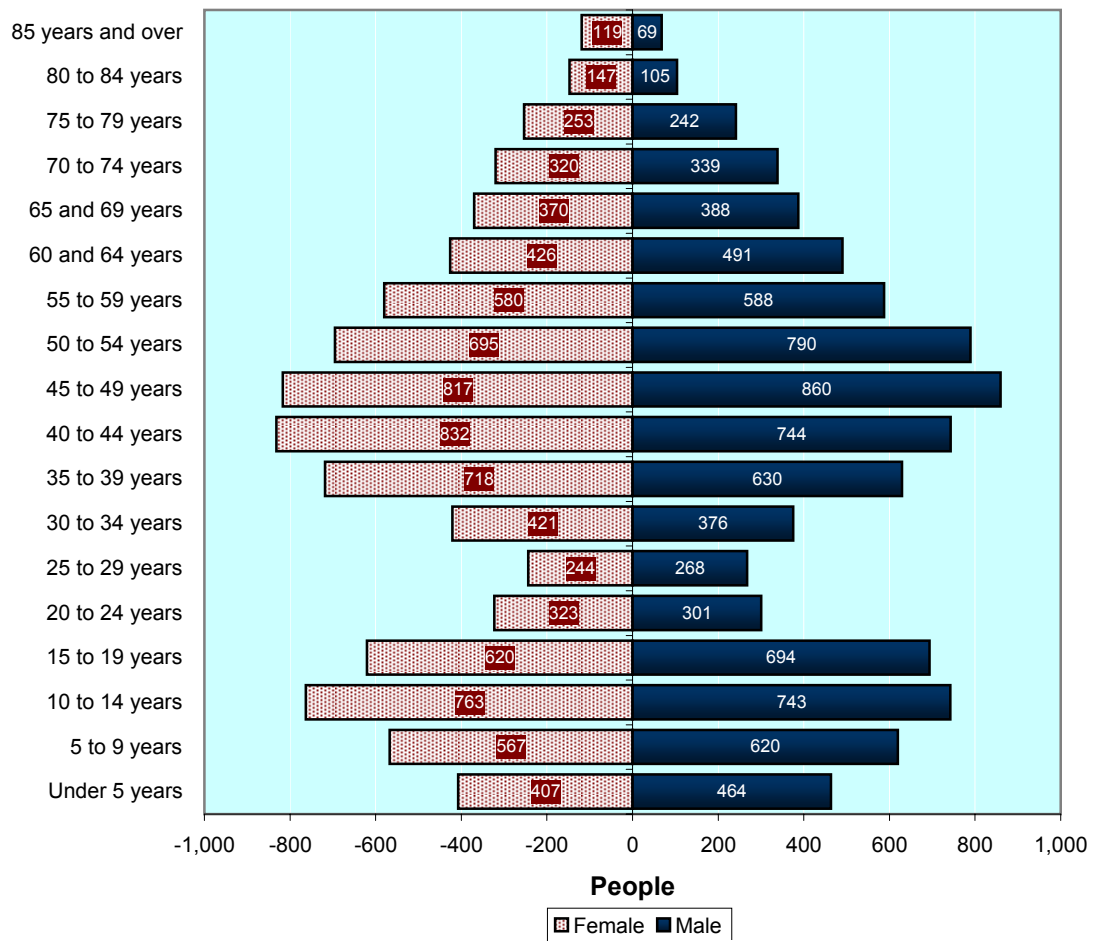
- The largest age category is 45 to 49 years old (1,677 people or 9.7% of the total).

- The population density is 6 people per square mile (excluding water).

Population by Age and Sex							
	F / M Split	Female		Male		Total	
<b>Total</b>	<b>50% / 50%</b>	<b>8,622</b>	<b>100%</b>	<b>8,712</b>	<b>100%</b>	<b>17,334</b>	<b>100%</b>
<b>Under 20 years</b>	<b>48% / 52%</b>	<b>2,357</b>	<b>27%</b>	<b>2,521</b>	<b>29%</b>	<b>4,878</b>	<b>28%</b>
<b>65 years and over</b>	<b>51% / 49%</b>	<b>1,209</b>	<b>14%</b>	<b>1,143</b>	<b>13%</b>	<b>2,352</b>	<b>14%</b>
<b>Median Age</b>		<b>41.6</b>		<b>41.9</b>		<b>41.7</b>	

Universe: Total population

Table SF1 - P12



## Race

- Race and Ethnicity are broken out separately. The Ethnicity breakout is separate because Hispanics can be of any race.

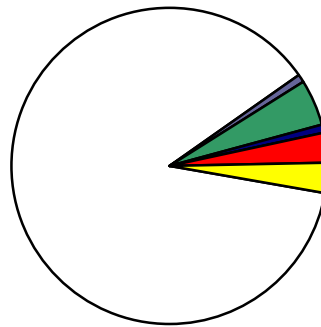
Total Population by Race		% of Total	
White	15,173	87.5%	
Black or African American	137	0.8%	
American Indian & Alaska Native	844	4.9%	
Asian	111	0.6%	
Native Hawaiian & Other Pacific Islander	28	0.2%	
Some other race	499	2.9%	
Two or more races	542	3.1%	

Universe: Total population

Table SF1 - P7

- The largest number of residents are "White" (87.5%).
- The second largest group of residents are "American Indian & Alaska Native" (4.9%).

2000 Race Breakout



- White
- Black or African American
- American Indian & Alaska Native
- Asian
- Native Hawaiian & Other Pacific Islander
- Some other race
- Two or more races

## Ethnicity

- 8.9% of the population is Hispanic or Latino (of any race).
- Of Hispanic or Latino people, the largest number are "White alone" (50.9% of the Hispanic population).

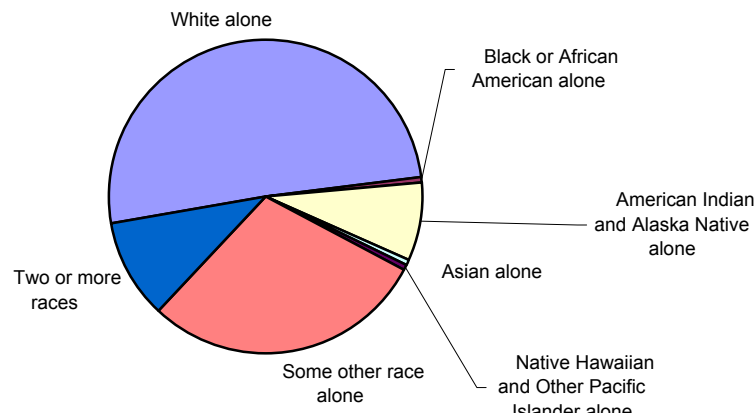
Hispanic Population by Race in 2000		% of Total	% of Hispanic
Hispanic or Latino (of any race)	1,539	8.9%	100.0%
White alone	784	4.5%	50.9%
Black or African American alone	8	0.0%	0.5%
American Indian and Alaska Native alone	122	0.7%	7.9%
Asian alone	8	0.0%	0.5%
Native Hawaiian and Other Pacific Islander alone	10	0.1%	0.6%
Some other race alone	447	2.6%	29.0%
Two or more races	160	0.9%	10.4%
Not Hispanic or Latino	15,795	91.1%	
Total:	17,334	100.0%	

Universe: Total population

Table SF1 - P8

- Of Hispanic or Latino people, the second largest number are "Some other race alone" (29.0% of the Hispanic population).

Hispanic by Race



## Housing

- 63.2% of the housing units are occupied.
- 52.2% of the housing units are owner occupied or for sale.
- 13.2% of the housing units are renter occupied or for rent.
- 29.0% of the housing units are vacant units for seasonal, recreational, or occasional use.

Housing in 2000		% of Total
Total Housing Units	9,979	
Universe: Housing units SF1 - H1		
Occupied	6,311	63.2%
Vacant Units - Total	3,668	
Vacancy Rate (%)	36.8%	
Average Household Size	2.7	

Universe: Housing units SF1 - H3, H12

Owner Occupied Units		% of Total
Owner Occupied	5,068	50.8%
Vacant Units - For Sale Only	138	
Homeowner Vacancy Rate (%)	2.7%	
Average Household Size	2.6	

Universe: Occupied housing units SF1 - H4, H5 & H12

Rental Units		% of Total
Renter Occupied	1,243	12.5%
Vacant Units - For Rent	73	
Rental Vacancy Rate (%)	5.5%	
Average Household Size	2.9	

Universe: Occupied housing units SF1 - H4, H5 & H12

Vacant Units		% of Total
For rent	73	0.7%
For sale only	138	1.4%
Rented or sold, not occupied	77	0.8%
For seasonal, recreational, or occasional use	2,893	29.0%
For migrant workers	-	0.0%
Other vacant	487	4.9%
Total Vacant	3,668	36.8%

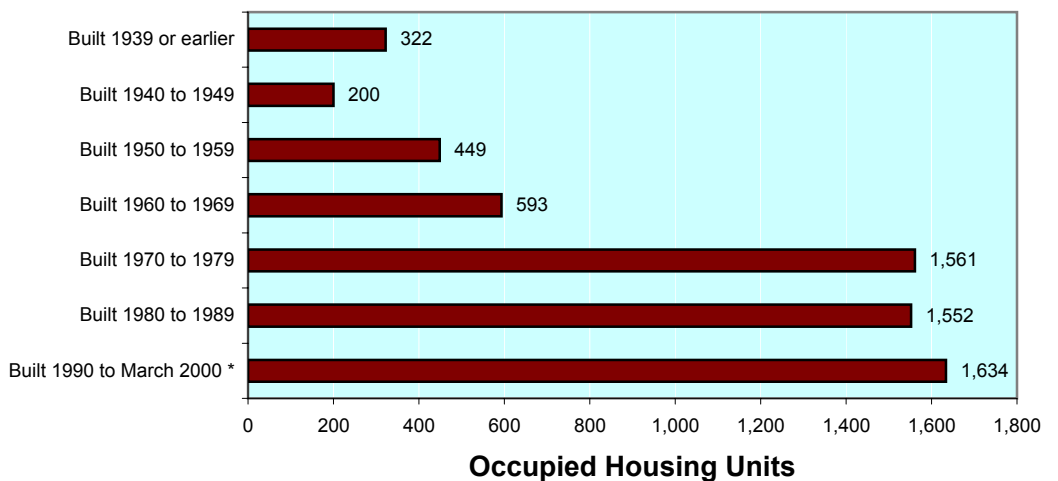
Universe: Vacant housing units SF1 - H5

## Home Construction

- The largest number of houses were built 1990 to march 2000 \*.

\* Note: This ranking is based on time periods of different lengths. The most recent time period spans 10 years and 3 months.

### Home Construction by Decade



Universe: Occupied housing units

SF3 - H36

## Housing Affordability - Rentals

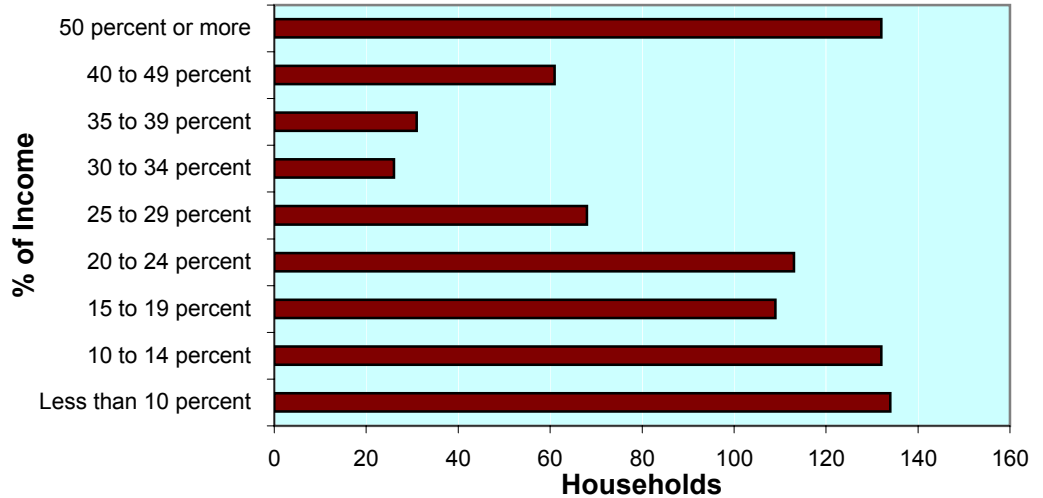
- 21% of the median household income was paid in gross rent (incl. utilities).

Rental Affordability	
Median gross rent	\$ 509
Median gross rent as a percentage of household income in 1999	21%
Universe: Specified renter-occupied housing units paying cash rent	

SF3 - H63

### Households by Percent of Household Income Paid to Rent

- 13% of the households that pay rent, spend more than 50% of their household income in gross rent (incl. utilities).



Universe: Specified renter-occupied housing units

SF3 - H69

## Housing Affordability - Owner Occupied

- The housing affordability index is 112, which suggests that the median family can afford the median house. \*

Owner Occupied Housing Affordability		2000
Specified owner-occupied housing units: Median value (Adjusted for Inflation in 1999)	\$	158,000
% of median income necessary to buy the median house		22%
Income required to qualify for the median house	\$	44,646
Housing Affordability Index: (100 or above means that the median family can afford the median house.)*		112

Universe: Specified owner-occupied housing units

SF3 - H76

Income in:		1999
Per capita income	\$	20,178
Median household income	\$	44,762
Median family income	\$	50,115

Universe: Total population, Households, Families

SF3 - P82,P53,P77

\* Note: The housing affordability figures assume a 20% down payment and that no more than 25% of a family's income goes to paying the mortgage. It is based on an interest rate of 10.01% in 1990 and 8.03% in 2000. Use this statistic as a comparative, rather than absolute, measure.

## Top 10 (of the Top Level Categories)

	Both Sexes		M/F Split
	Number	%	
1) Educational, health and social services:	<b>1,494</b>	<b>21%</b>	27%/73%
2) Construction	<b>808</b>	<b>11%</b>	91%/9%
3) Arts, entertainment, recreation, accommodation and food services:	697	10%	50%/50%
4) Retail trade	655	9%	55%/45%
5) Public administration	600	8%	50%/50%
6) Transportation and warehousing, and utilities:	539	8%	76%/24%
7) Other services (except public administration)	430	6%	56%/44%
8) Profess., scientific, management, admin., and waste management services:	395	6%	42%/58%
9) Wholesale trade	380	5%	77%/23%
10) Manufacturing	371	5%	78%/22%
<b>Total of Top 10</b>	<b>6,369</b>	<b>90%</b>	

## Employment by Industry (NAICS)

	Male		Female		Both Sexes		M/F Split
	Number	%	Number	%	Number	%	
Agriculture, forestry, fishing and hunting, and mining:	169	4%	72	2%	241	3%	70%/30%
Agriculture, forestry, fishing and hunting	155	4%	72	2%	227	3%	68%/32%
Mining	14	0%	-	0%	14	0%	100%/0%
<b>Construction</b>	<b>734</b>	<b>18%</b>	74	2%	<b>808</b>	<b>11%</b>	91%/9%
<b>Manufacturing</b>	<b>289</b>	<b>7%</b>	82	3%	371	5%	78%/22%
<b>Wholesale trade</b>	<b>294</b>	<b>7%</b>	86	3%	380	5%	77%/23%
<b>Retail trade</b>	<b>359</b>	<b>9%</b>	296	9%	655	9%	55%/45%
<b>Transportation and warehousing, and utilities:</b>	<b>408</b>	<b>10%</b>	131	4%	539	8%	76%/24%
Transportation and warehousing	232	6%	105	3%	337	5%	69%/31%
Utilities	176	4%	26	1%	202	3%	87%/13%
<b>Information</b>	<b>130</b>	<b>3%</b>	56	2%	186	3%	70%/30%
<b>Finance, insurance, real estate and rental and leasing:</b>	<b>141</b>	<b>4%</b>	166	5%	307	4%	46%/54%
Finance and insurance	46	1%	106	3%	152	2%	30%/70%
Real estate and rental and leasing	95	2%	60	2%	155	2%	61%/39%
<b>Profess., scientific, management, admin., and waste management services:</b>	<b>164</b>	<b>4%</b>	231	7%	395	6%	42%/58%
Professional, scientific, and technical services	58	1%	155	5%	213	3%	27%/73%
Management of companies and enterprises	-	0%	-	0%	-	0%	
Administrative and support and waste management services	106	3%	76	2%	182	3%	58%/42%
<b>Educational, health and social services:</b>	<b>403</b>	<b>10%</b>	<b>1,091</b>	<b>35%</b>	<b>1,494</b>	<b>21%</b>	27%/73%
Educational services	243	6%	<b>544</b>	<b>17%</b>	<b>787</b>	<b>11%</b>	31%/69%
Health care and social assistance	160	4%	<b>547</b>	<b>18%</b>	707	10%	23%/77%
<b>Arts, entertainment, recreation, accommodation and food services:</b>	<b>350</b>	<b>9%</b>	<b>347</b>	<b>11%</b>	697	10%	50%/50%
Arts, entertainment, and recreation	122	3%	63	2%	185	3%	66%/34%
Accommodation and food services	228	6%	284	9%	512	7%	45%/55%
<b>Other services (except public administration)</b>	<b>242</b>	<b>6%</b>	188	6%	430	6%	56%/44%
<b>Public administration</b>	<b>302</b>	<b>8%</b>	298	10%	600	8%	50%/50%
<b>Total</b>	<b>3,985</b>		<b>3,118</b>		<b>7,103</b>		<b>56%/44%</b>

Universe: Employed civilian population 16 years and over

SF3 - P49

Shaded cells indicate that categories that represent more than 10% of the total.

\* See the Glossary at the end of the profile for more information about these categories.

The index of industrial specialization was 732 compared to 789 in the United States. A more diverse economy has a lower index value.

Top 10 (of the Second Tier Categories)			
	Both Sexes		M/F
	Number	%	Split
1) Professional and related occupations:	<b>1,326</b>	<b>19%</b>	36%/64%
2) Office and administrative support occupations	<b>1,007</b>	<b>14%</b>	24%/76%
3) Management, business, and financial operations occupations:	<b>813</b>	<b>11%</b>	65%/35%
4) Sales and related occupations	<b>688</b>	<b>10%</b>	64%/36%
5) Construction and extraction occupations:	601	8%	94%/6%
6) Installation, maintenance, and repair occupations	536	8%	95%/5%
7) Transportation and material moving occupations:	476	7%	72%/28%
8) Production occupations	367	5%	77%/23%
9) Food preparation and serving related occupations	336	5%	26%/74%
10) Building and grounds cleaning and maintenance occupations	278	4%	68%/32%
<b>Total of Top 10</b>	<b>6,428</b>	<b>90%</b>	

Employment by Occupation (SOC*)							
	Male		Female		Both Sexes		M/F
	Number	%	Number	%	Number	%	Split
Management, professional, and related occupations:	<b>1,002</b>	<b>25%</b>	<b>1,137</b>	<b>36%</b>	<b>2,139</b>	<b>30%</b>	47%/53%
Management, business, and financial operations occupations:	<b>530</b>	<b>13%</b>	<b>283</b>	<b>9%</b>	<b>813</b>	<b>11%</b>	65%/35%
Management occupations, except farmers and farm managers	402	10%	144	5%	546	8%	74%/26%
Farmers and farm managers	49	1%	21	1%	70	1%	70%/30%
Business and financial operations occupations:	79	2%	118	4%	197	3%	40%/60%
Business operations specialists	50	1%	72	2%	122	2%	41%/59%
Financial specialists	29	1%	46	1%	75	1%	39%/61%
Professional and related occupations:	<b>472</b>	<b>12%</b>	<b>854</b>	<b>27%</b>	<b>1,326</b>	<b>19%</b>	36%/64%
Computer and mathematical occupations	20	1%	45	1%	65	1%	31%/69%
Architecture and engineering occupations:	60	2%	9	0%	69	1%	87%/13%
Architects, surveyors, cartographers, and engineers	37	1%	9	0%	46	1%	80%/20%
Drafters, engineering, and mapping technicians	23	1%	-	0%	23	0%	100%/0%
Life, physical, and social science occupations	24	1%	29	1%	53	1%	45%/55%
Community and social services occupations	42	1%	53	2%	95	1%	44%/56%
Legal occupations	14	0%	46	1%	60	1%	23%/77%
Education, training, and library occupations	171	4%	380	12%	551	8%	31%/69%
Arts, design, entertainment, sports, and media occupations	74	2%	53	2%	127	2%	58%/42%
Healthcare practitioners and technical occupations:	67	2%	239	8%	306	4%	22%/78%
Health diagnosing and treating practitioners and technical occ.	44	1%	192	6%	236	3%	19%/81%
Health technologists and technicians	23	1%	47	2%	70	1%	33%/67%
Service occupations:	<b>521</b>	<b>13%</b>	<b>658</b>	<b>21%</b>	<b>1,179</b>	<b>17%</b>	44%/56%
Healthcare support occupations	16	0%	132	4%	148	2%	11%/89%
Protective service occupations:	168	4%	19	1%	187	3%	90%/10%
Fire fighting, prevention, and law enforce. workers, incl. super.	137	3%	11	0%	148	2%	93%/7%
Other protective service workers, including supervisors	31	1%	8	0%	39	1%	79%/21%
Food preparation and serving related occupations	89	2%	<b>247</b>	<b>8%</b>	336	5%	26%/74%
Building and grounds cleaning and maintenance occupations	189	5%	89	3%	278	4%	68%/32%
Personal care and service occupations	59	1%	171	5%	230	3%	26%/74%
Sales and office occupations:	<b>685</b>	<b>17%</b>	<b>1,010</b>	<b>32%</b>	<b>1,695</b>	<b>24%</b>	40%/60%
Sales and related occupations	<b>443</b>	<b>11%</b>	<b>245</b>	<b>8%</b>	<b>688</b>	<b>10%</b>	64%/36%
Office and administrative support occupations	242	6%	<b>765</b>	<b>25%</b>	<b>1,007</b>	<b>14%</b>	24%/76%
Farming, fishing, and forestry occupations	78	2%	32	1%	110	2%	71%/29%
Construction, extraction, and maintenance occupations:	<b>1,072</b>	<b>27%</b>	65	2%	1,137	16%	94%/6%
Construction and extraction occupations:	<b>564</b>	<b>14%</b>	37	1%	601	8%	94%/6%
Supervisors, construction and extraction workers	96	2%	-	0%	96	1%	100%/0%
Construction trades workers	<b>461</b>	<b>12%</b>	37	1%	498	7%	93%/7%
Extraction workers	7	0%	-	0%	7	0%	100%/0%
Installation, maintenance, and repair occupations	508	13%	28	1%	536	8%	95%/5%
Production, transportation, and material moving occupations:	<b>627</b>	<b>16%</b>	216	7%	843	12%	74%/26%
Production occupations	284	7%	83	3%	367	5%	77%/23%
Transportation and material moving occupations:	343	9%	133	4%	476	7%	72%/28%
Supervisors, transportation and material moving workers	-	0%	-	0%	-	0%	Div. by 0
Aircraft and traffic control occupations	27	1%	-	0%	27	0%	100%/0%
Motor vehicle operators	190	5%	92	3%	282	4%	67%/33%
Rail, water and other transportation occupations	19	0%	11	0%	30	0%	63%/37%
Material moving workers	107	3%	30	1%	137	2%	78%/22%
<b>Total</b>	<b>3,985</b>		<b>3,118</b>		<b>7,103</b>		<b>56%/44%</b>

Universe: Employed civilian population 16 years and over

SF3 - P50

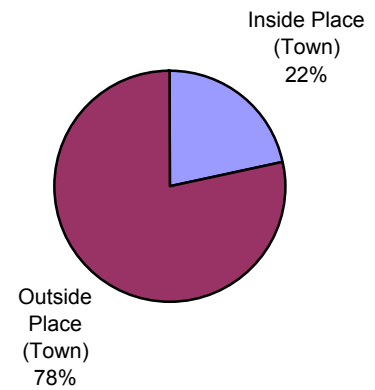
\* See the Glossary at the end of the profile for more information. Shaded cells indicate that categories that represent more than 10% of the total

## Place of Work

- 100% of residents worked in state.
- 87% of residents worked in the county.
- 22% of residents worked in town.

State of Work:		
	# of People	%
In State	6,951	100%
Outside State	23	0%
County of Work:		
In County	6,072	87%
Outside County	879	13%
Place of Work:		
Of the people living in a Place (Town)		
Inside Place (Town)	464	22%
Outside Place (Town)	1,670	78%
<b>Total</b>	<b>6,974</b>	<b>100%</b>

Universe: Workers 16 years and over SF3 - P26 & P27

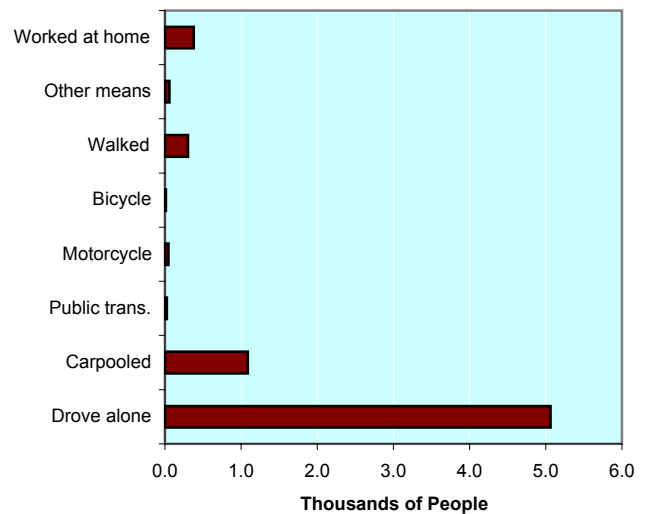


## Method of Commute

- 5.4% of residents worked at home.
- 4.5% of residents walked or biked to work.
- 0.3% of residents took public transportation.
- 73% of residents drove alone.

Method of Commute		
Car, truck, or van:	6,149	88%
Drove alone	5,061	73%
Carpooled	1,088	16%
Public transportation:	24	0%
Taxicab	-	0%
Other	24	0%
Motorcycle	46	1%
Bicycle	13	0%
Walked	302	4%
Other means	60	1%
Worked at home	380	5%
<b>Total:</b>	<b>6,974</b>	<b>100%</b>

Universe: Workers 16 years and over SF3 - P30

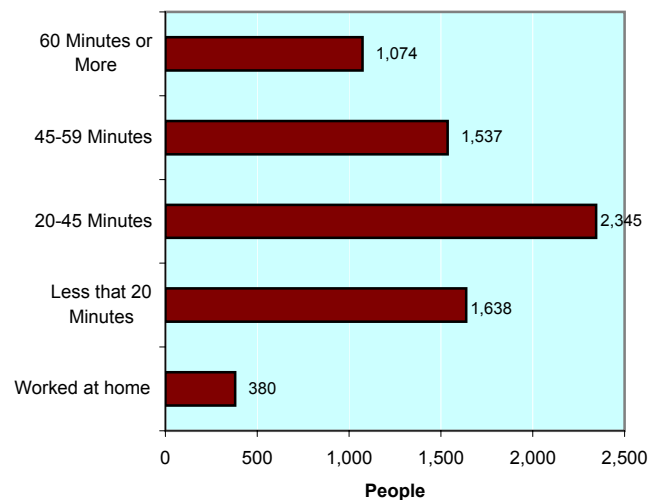


## Commute Time

- 23% of the residents experienced a commute time of under 20 minutes.

Commute Time		
Worked at home	380	5%
Less than 20 Minutes	1,638	23%
20-45 Minutes	2,345	34%
45-59 Minutes	1,537	22%
60 Minutes or More	1,074	15%
<b>Total</b>	<b>6,974</b>	<b>100%</b>

Universe: Workers 16 years and over SF3 - P31

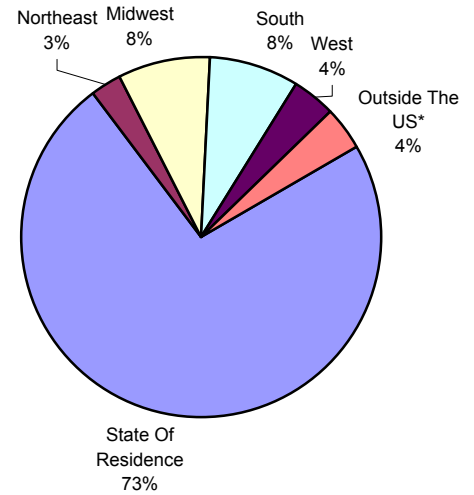


## Place of Birth

- 73.1% of residents were born in state.
- 26.9% of residents were born in a different state.
- 4.0% of residents were born outside the United States.

Place of Birth		
State Of Residence	12,671	73%
Northeast	496	3%
Midwest	1,399	8%
South	1,429	8%
West	642	4%
Outside The US*	697	4%
<b>Total:</b>	<b>17,334</b>	<b>100%</b>

Universe: Total population SF3 - P21  
 \* Includes Puerto Rico and U.S. Islands

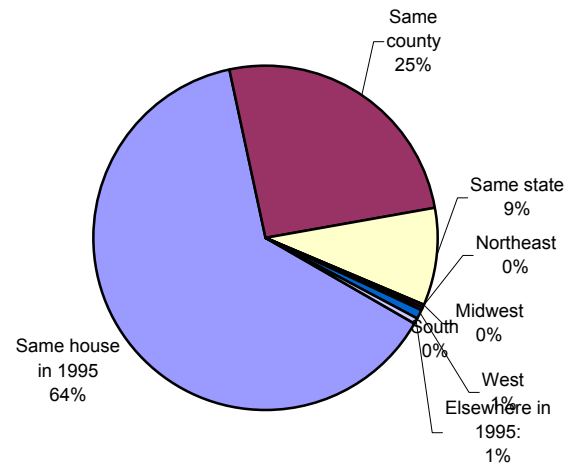


## New Residents Since 1995

- 11% of the residents lived in a different county in 1995.
- 1% lived in a different state in 1995.
- 0% lived outside of the country in 1995.

New Residents Since 1995		
Same house in 1995	10,446	63%
Different house in 1995:	6,041	37%
In United States in 1995:	5,941	36%
Same county	4,190	25%
Different county:	1,751	11%
Same state	1,526	9%
Different state:	225	1%
Northeast	-	0%
Midwest	67	0%
South	24	0%
West	134	1%
In Puerto Rico or other US Island	19	0%
Foreign country or at sea	81	0%
<b>Total:</b>	<b>16,487</b>	<b>100%</b>

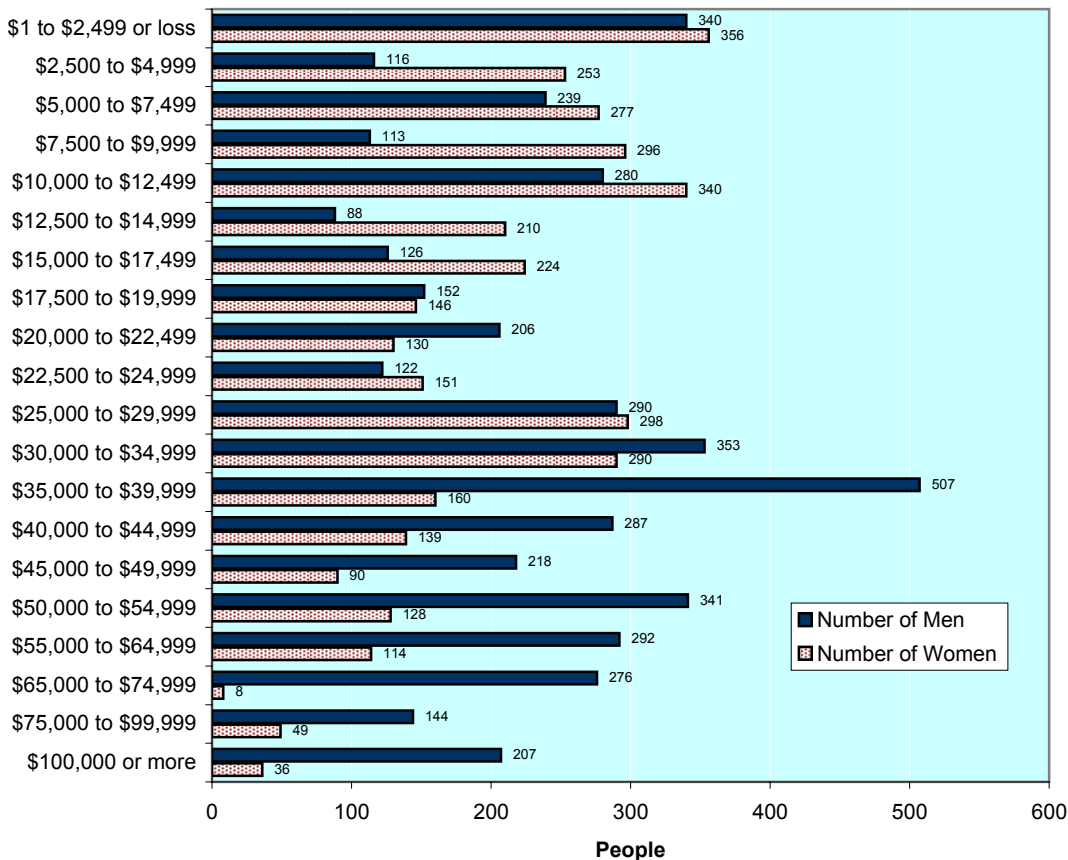
Universe: Population 5 years and over SF3 - P24



## Income Distribution

- 57% of the individuals earned less than \$30K. \*

- 3% of individuals earned more than \$100K. \*



Income Distribution						
	Number of Men	Number of Women	Total	% of Total	% that make less than...	% that make more than...
\$1 to \$2,499 or loss	340	356	696	8%	8%	100%
\$2,500 to \$4,999	116	253	369	4%	13%	92%
\$5,000 to \$7,499	239	277	516	6%	19%	87%
\$7,500 to \$9,999	113	296	409	5%	24%	81%
\$10,000 to \$12,499	280	340	620	7%	31%	76%
\$12,500 to \$14,999	88	210	298	4%	35%	69%
\$15,000 to \$17,499	126	224	350	4%	39%	65%
\$17,500 to \$19,999	152	146	298	4%	42%	61%
\$20,000 to \$22,499	206	130	336	4%	46%	58%
\$22,500 to \$24,999	122	151	273	3%	50%	54%
\$25,000 to \$29,999	290	298	588	7%	57%	50%
\$30,000 to \$34,999	353	290	643	8%	64%	43%
\$35,000 to \$39,999	507	160	667	8%	72%	36%
\$40,000 to \$44,999	287	139	426	5%	77%	28%
\$45,000 to \$49,999	218	90	308	4%	81%	23%
\$50,000 to \$54,999	341	128	469	6%	87%	19%
\$55,000 to \$64,999	292	114	406	5%	91%	13%
\$65,000 to \$74,999	276	8	284	3%	95%	9%
\$75,000 to \$99,999	144	49	193	2%	97%	5%
\$100,000 or more	207	36	243	3%	100%	3%
<b>Total:</b>	<b>4,697</b>	<b>3,695</b>	<b>8,392</b>	<b>100%</b>		

- The income bracket with the largest number of individuals is "\$1 to \$2,499 or loss". \*

## Per Capita Income

- Per Capita Income In 1999 was \$20,178.

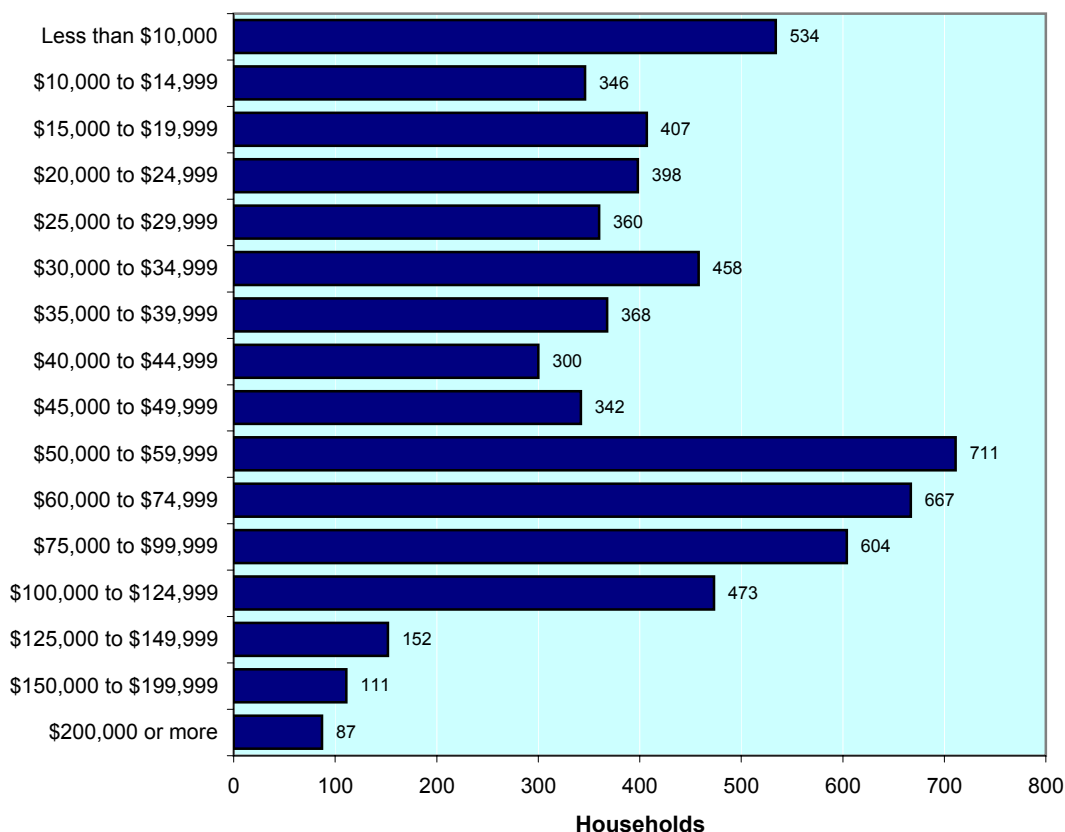
Universe: Population 16 years and over with earnings

SF3 - P82, P84

\* Includes full and part-time.

## Income Distribution

- In 1999, 32% of households in Fresno County, California, Sierra CCD earned less than \$30K. \*
- In 1999, 13% of households earned more than \$100K. \*
- In 1999, for every household that made over \$100K, there were 2.5 households that made under 30K.
- In 1999, the income bracket with the largest number of households is "\$50,000 to \$59,999". \*



## Median Income

- Median Household Income In 1999 was \$44,762.\*

Income Distribution				
	Number of Households	% of Total	% of Households that make less than...	% of Households that make more than...
Less than \$10,000	534	8%	8%	100%
\$10,000 to \$14,999	346	5%	14%	92%
\$15,000 to \$19,999	407	6%	20%	86%
\$20,000 to \$24,999	398	6%	27%	80%
\$25,000 to \$29,999	360	6%	32%	73%
\$30,000 to \$34,999	458	7%	40%	68%
\$35,000 to \$39,999	368	6%	45%	60%
\$40,000 to \$44,999	300	5%	50%	55%
\$45,000 to \$49,999	342	5%	56%	50%
\$50,000 to \$59,999	711	11%	67%	44%
\$60,000 to \$74,999	667	11%	77%	33%
\$75,000 to \$99,999	604	10%	87%	23%
\$100,000 to \$124,999	473	7%	94%	13%
\$125,000 to \$149,999	152	2%	97%	6%
\$150,000 to \$199,999	111	2%	99%	3%
\$200,000 or more	87	1%	100%	1%
<b>Total:</b>	<b>6,318</b>	<b>100%</b>		

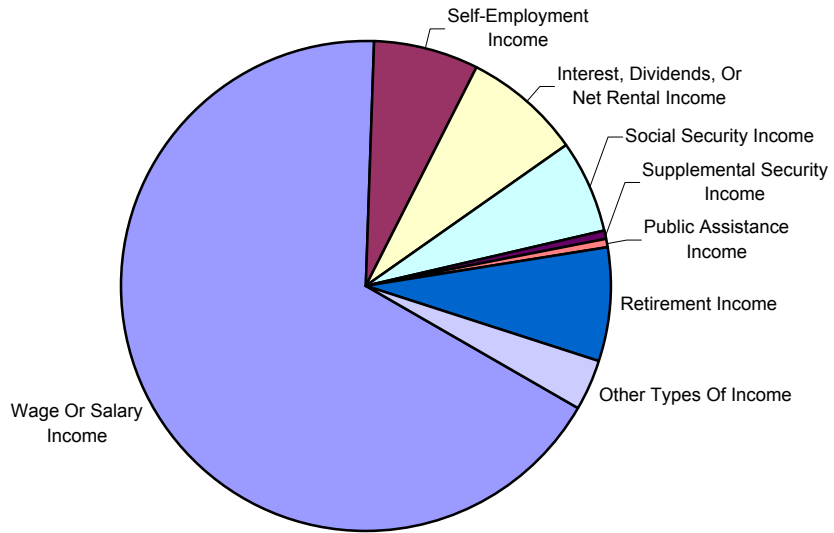
Universe: Households

SF3 - P52, P53

\* Includes full and part-time.

## Sources of Income

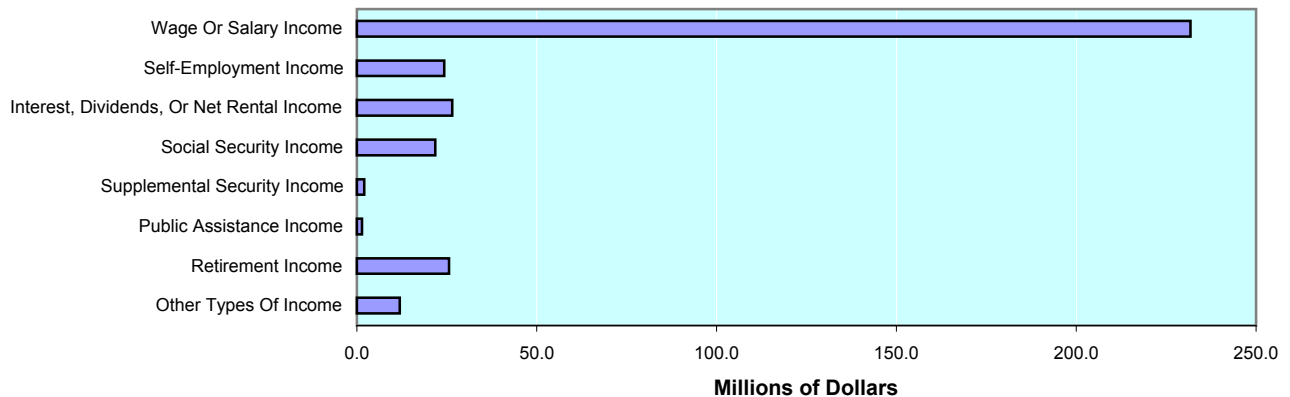
- 67.1% of income was derived from wage or salary income.
- 7.0% of income was derived from self-employment income.
- 74.1% of income was from labor earnings (wages & self-employed income).
- 21.4% of income was from retirement, social security, or from investments.\*
- 0.4% of income was derived from public assistance income.



Income Distribution		% of Total
Wage Or Salary Income	\$ 231,769,600	67.1%
Self-Employment Income	\$ 24,294,100	7.0%
Interest, Dividends, Or Net Rental Income	\$ 26,511,800	7.7%
Social Security Income	\$ 21,785,400	6.3%
Supplemental Security Income	\$ 2,090,200	0.6%
Public Assistance Income	\$ 1,390,000	0.4%
Retirement Income	\$ 25,646,100	7.4%
Other Types Of Income	\$ 11,899,100	3.4%
Total*	\$ 345,386,300	

Universe: Households

SF3-P68-75



\* Note: Income does not include capital gains. See glossary for more information.

### Educational Attainment

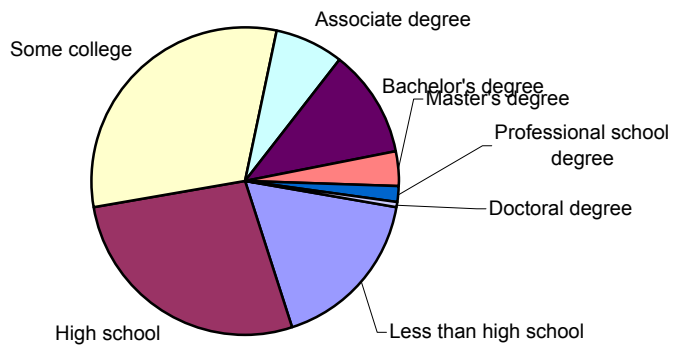
- 17% of residents 25 and over have less than a high school degree.
- 6% of residents have an advanced college degree.
- 17% of residents have a college degree or greater.

Educational Attainment	Number	%
Less than high school	2,057	17%
High school	3,273	27%
Some college	3,727	31%
Associate degree	894	7%
Bachelor's degree	1,358	11%
Master's degree	419	3%
Professional school degree	215	2%
Doctoral degree	63	1%
<b>Total</b>	<b>12,006</b>	

Universe: Population 25 years and over

Table P37

### Educational Attainment



### School Enrollment

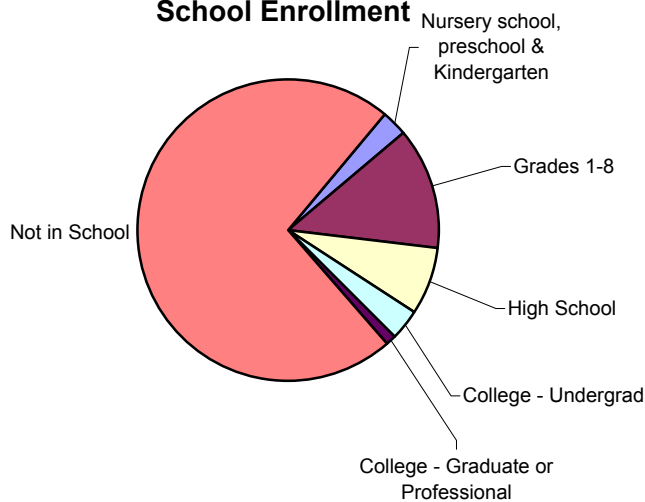
- 4% of residents were enrolled in college, graduate school, or professional school.
- 7% of residents were enrolled in high school.
- 16% of residents were enrolled in nursery school, preschool, Kindergarten, or grade school.

School Enrollment	Number	%
Nursery school, preschool & Kindergarten	482	3%
Grades 1-8	2,195	13%
High School	1,213	7%
College - Undergrad	602	4%
College - Graduate or Professional	155	1%
Not in School	12,291	73%
<b>Total</b>	<b>16,938</b>	

Universe: Population 3 years and over

Table P36

### School Enrollment



## Seasonal Workers

- 60.5% of residents worked 50 to 52 weeks per year.
- 24.5% of residents worked less than 40 weeks per year.

### Workers by Weeks Per Year

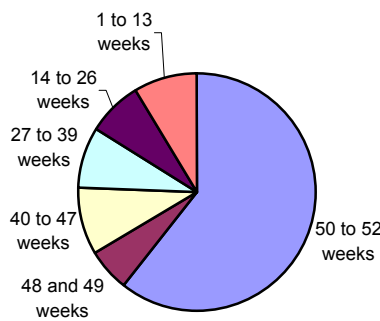
	Female		Male		Total	
	Number	% of Tot	Number	% of Tot	Number	% of Tot
50 to 52 weeks	2,007	54%	3,111	66%	5,118	61%
48 and 49 weeks	191	5%	304	6%	495	6%
40 to 47 weeks	435	12%	338	7%	773	9%
27 to 39 weeks	359	10%	353	7%	712	8%
14 to 26 weeks	321	9%	301	6%	622	7%
1 to 13 weeks	411	11%	324	7%	735	9%
<b>Total (Worked in 1999)</b>	<b>3,724</b>	<b>100%</b>	<b>4,731</b>	<b>100%</b>	<b>8,455</b>	<b>100%</b>

Universe: Population 16 years and over

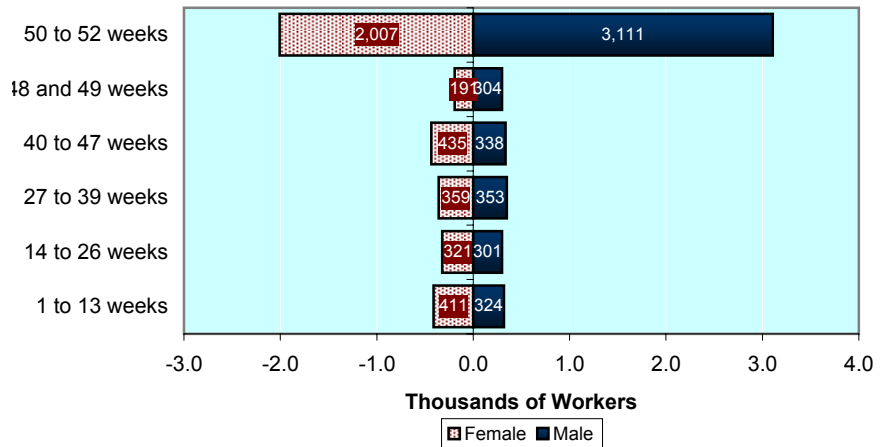
Table P47 - SF3

Percentages are based on the total population aged 16 and over who worked in 1999.

Total (M & F)



Workers by Weeks Worked Per Year



## Income by Work Status

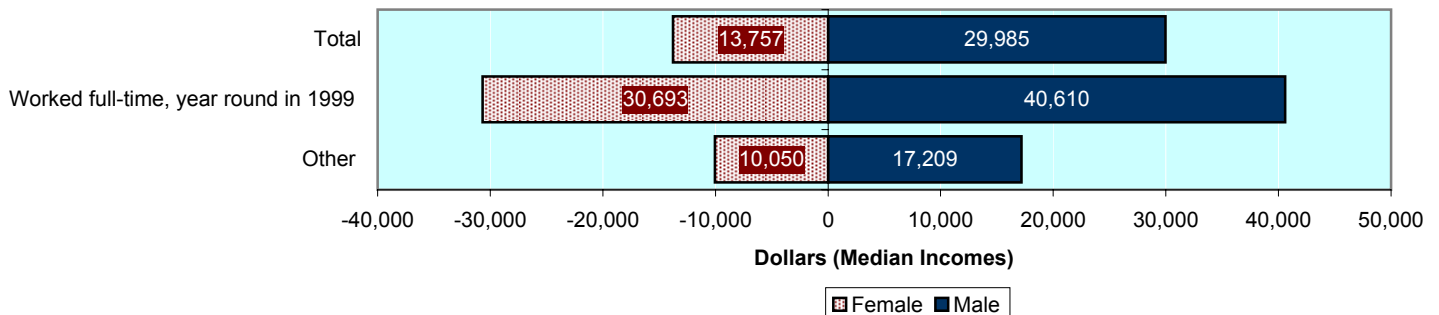
- Part-time workers experience lower incomes.

### Median Income by Work Status

	Female	Male
Total	13,757	29,985
Worked full-time, year round in 1999	30,693	40,610
Other	10,050	17,209

Universe: Population 15 years and over with income in 1999.

Table PCT45 - SF3



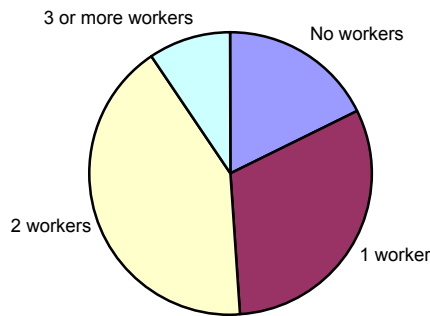
**Workers per Family**

- 51% of families had 2 or more workers.

Workers Per Family		
	Number	% of Fam.
No workers	869	18%
1 worker	1,523	31%
2 workers	2,027	42%
3 or more workers	462	9%

Universe: Families SF3 - P48

**Number of Workers Per Family**



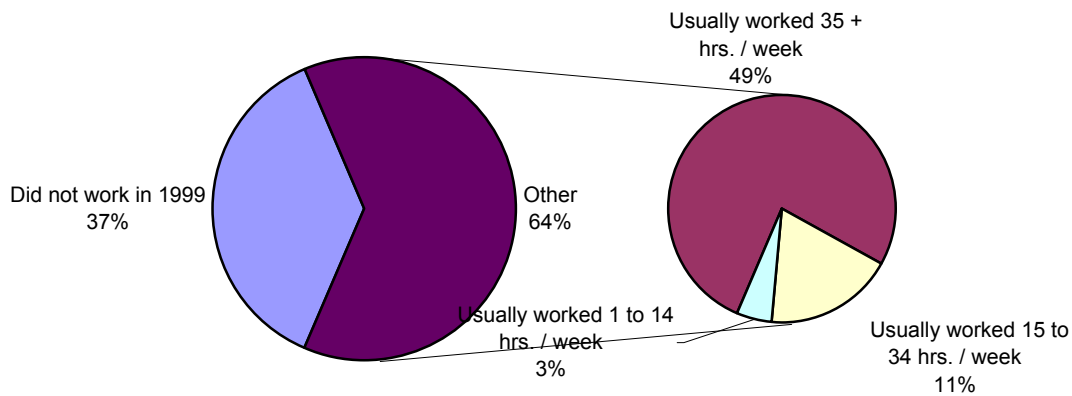
**Full Time/Part Time**

- 48% of residents aged 16 and over that worked at least 35 hours per week in 1999.
- Of those who worked, 77% worked at least 35 hours per week in 1999.

Workers by Hours Per Week			
	Number	% of total 16+	% of those who worked
Worked in 1999:	8,455	63%	100%
Usually worked 35 + hrs. / week	6,476	48%	77%
Usually worked 15 to 34 hrs. / week	1,546	11%	18%
Usually worked 1 to 14 hrs. / week	433	3%	5%
Did not work in 1999	5,013	37%	
<b>Total (16 and over)</b>	<b>13,468</b>	<b>100%</b>	

Universe: Population 16 years and over SF3 - P47

**Workers by Hours Per Week Worked**



**Poverty by Age & Sex (Individuals)**

- 11% of individuals had income that was below the poverty line in 1999.

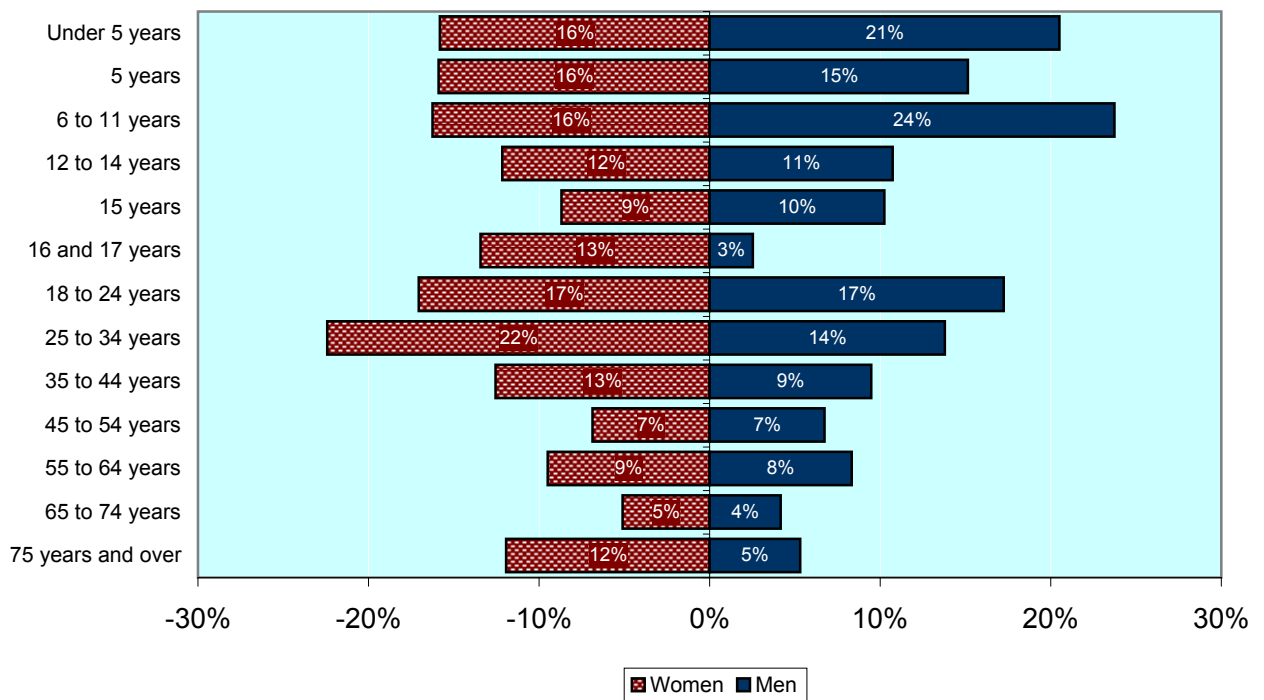
- 15% of individuals under 18 years old lived below the poverty line in 1999.

Poverty by Age & Sex (Individuals)						
	Women		Men		Total	
	Number	%	Number	%	Number	%
Income in 1999 below poverty level:						
Under 5 years	50	16%	94	21%	144	19%
5 years	24	16%	15	15%	39	16%
6 to 11 years	112	16%	182	24%	294	20%
12 to 14 years	58	12%	47	11%	105	11%
15 years	12	9%	16	10%	28	10%
16 and 17 years	36	13%	8	3%	44	8%
18 to 24 years	74	17%	77	17%	151	17%
25 to 34 years	169	22%	87	14%	256	18%
35 to 44 years	196	13%	136	9%	332	11%
45 to 54 years	104	7%	109	7%	213	7%
55 to 64 years	93	9%	90	8%	183	9%
65 to 74 years	38	5%	30	4%	68	5%
75 years and over	57	12%	21	5%	78	9%
Under 18 years	292	14%	362	16%	654	15%
Over 65 years	95	8%	51	5%	146	6%
<b>Total</b>	<b>1,023</b>	<b>12%</b>	<b>912</b>	<b>11%</b>	<b>1,935</b>	<b>11%</b>

Universe: Population for whom poverty status is determined.

SF3 - PCT75A-I

**Percent under Poverty by Sex and Age**



For more information about how the Census measures poverty:

<http://www.census.gov/hhes/poverty/povdef.html>

or the poverty threshold in 1999:

<http://www.census.gov/hhes/poverty/threshld/thresh99.html>

### Poverty by Race and Ethnicity (Individuals)

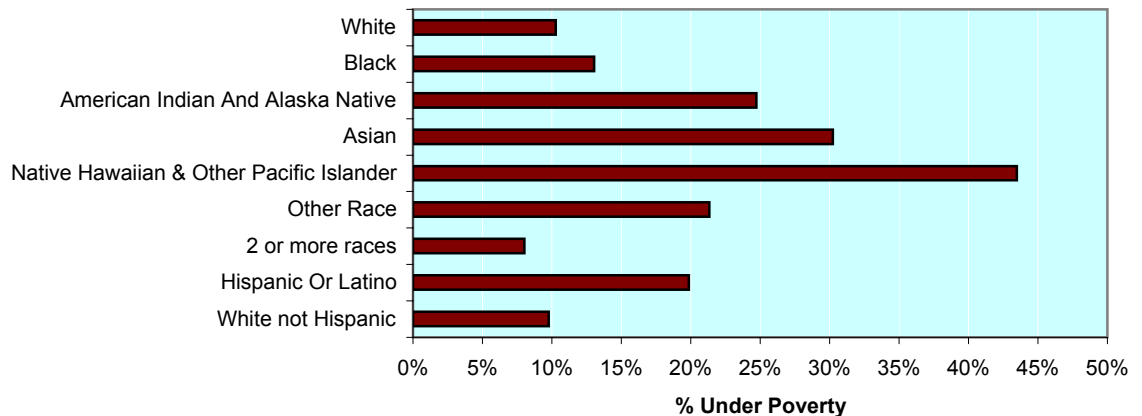
- The race with the highest poverty rate is "Native Hawaiian & Other Pacific Islander" (43% were under the poverty line in 1999.)
- The race with the lowest poverty rate is "2 or more races" (8% were under the poverty line in 1999.)

Poverty by Race (Individuals)		% of Total	
	Number		%
White	1,543		10%
Black	15		13%
American Indian And Alaska Native	219		25%
Asian	13		30%
Native Hawaiian & Other Pacific Islander	10		43%
Other Race	93		21%
2 or more races	42		8%
Hispanic Or Latino		272	20%
White not Hispanic		1,396	10%

Universe: Population for whom poverty status is determined.

Table PCT075A-I

### Percent Under Poverty by Race or Hispanic



- Race and Ethnicity are broken out separately. The Ethnicity breakout is separate because Hispanics can be of any race.

### Poverty by Household Type

- The family type with the highest poverty rate is "Female - No Husband - Under 5 years and 5 to 17 years" (48% were under the poverty line in 1999.)

Families Under Poverty by Household Type						
	Married		Male - No Wife		Female - No Husband	
	Number	%	Number	%	Number	%
With related children under 18 years:						
Under 5 years only	136	8%	12	10%	114	35%
Under 5 years and 5 to 17 years	16	9%	0	0%	13	38%
5 to 17 years only	51	17%	0	0%	28	48%
No related children under 18 years	69	5%	12	12%	73	31%
Total	61	2%	7	13%	36	24%
Total (Married, Male and Female)	197	5%	19	11%	150	31%

Universe: Families

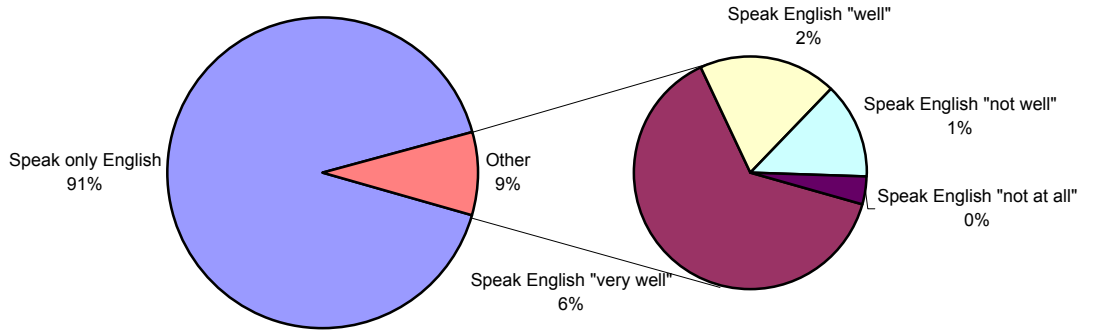
Table P90

Note: The percentages above represent the number of families under the poverty line divided by the total number of families in that category.

## Language

- 91% of the population 5 years and over speaks only English.
- 63.5% of the population that speaks something other than English, speaks English "Very Well".

### Language English/NonEnglish with NonEnglish Breakout



Universe: Population 5 years and over

SF3 - P19

## Urban/Rural

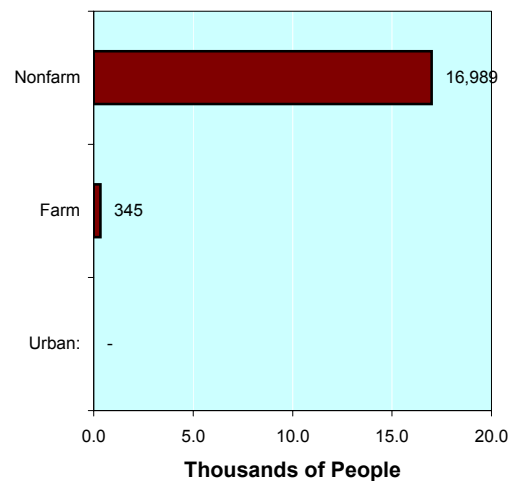
- 0.0% of residents of Fresno County, California, Sierra CCD live in urban areas.

Rural/Urban Breakout		
	Population	Percent
Total:	17,334	
Urban:	-	0%
Rural:	17,334	100%
Farm	345	2%
Nonfarm	16,989	98%
Inside urbanized areas	-	0%
Inside urban clusters	-	0%

Universe: Total population

SF3 - P5

### Rural / Urban Breakout



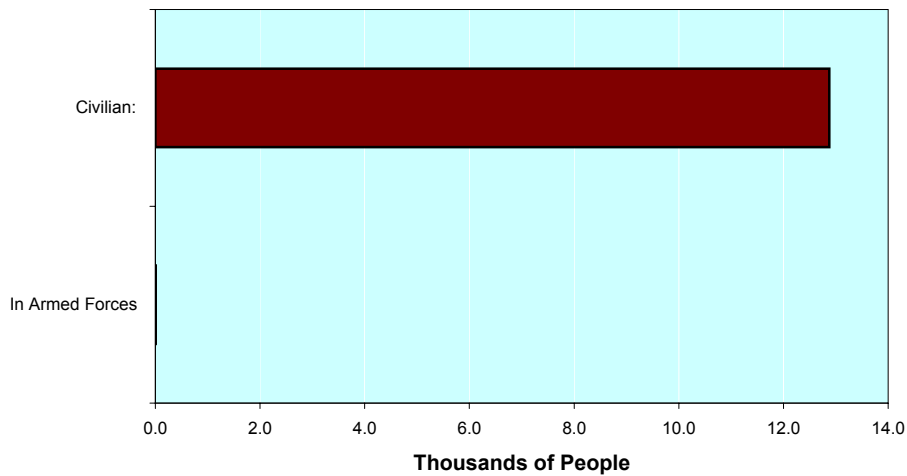
**Military / Civilian**

- 0.1% of Fresno County, California, Sierra CCD are in the Armed Forces.

<b>Military / Civilian</b>		
	Population	Percent
In Armed Forces	9	0.1%
Civilian:	12,877	99.9%
Veteran	2,277	17.7%
Nonveteran	10,600	82.3%
<b>Total</b>	<b>12,886</b>	<b>100.0%</b>

Universe: Population 18 years and over SF3 - P39

**Military Breakout**



The following describes the differences between the two data sources in this profile and has been copied from the U.S. Census website.

<http://www.census.gov/Press-Release/www/2002/sf3compnote.html>

## Comparing SF 3 Estimates with Corresponding Values in SF 1 and SF 2

As in earlier censuses, the responses from the sample of households reporting on long forms must be weighted to reflect the entire population. Specifically, each responding household represents, on average, six or seven other households who reported using short forms.

One consequence of the weighting procedures is that each estimate based on the long form responses has an associated confidence interval. These confidence intervals are wider (as a percentage of the estimate) for geographic areas with smaller populations and for characteristics that occur less frequently in the area being examined (such as the proportion of people in poverty in a middle-income neighborhood).

In order to release as much useful information as possible, statisticians must balance a number of factors. In particular, for Census 2000, the Bureau of the Census created weighting areas --geographic areas from which about two hundred or more long forms were completed-- which are large enough to produce good quality estimates. If smaller weighting areas had been used, the confidence intervals around the estimates would have been significantly wider, rendering many estimates less useful due to their lower reliability.

The disadvantage of using weighting areas this large is that, for smaller geographic areas within them, the estimates of characteristics that are also reported on the short form will not match the counts reported in SF 1 or SF 2. Examples of these characteristics are the total number of people, the number of people reporting specific racial categories, and the number of housing units. The official values for items reported on the short form come from SF 1 and SF 2.

The differences between the long form estimates in SF 3 and values in SF 1 or SF 2 are particularly noticeable for the smallest places, tracts, and block groups. The long form estimates of total population and total housing units in SF 3 will, however, match the SF 1 and SF 2 counts for larger geographic areas such as counties and states, and will be essentially the same for medium and large cities.

This phenomenon also occurred for the 1990 Census, although in that case, the weighting areas included relatively small places. As a result, the long form estimates matched the short form counts for those places, but the confidence intervals around the estimates of characteristics collected only on the long form were often significantly wider (as a percentage of the estimate).

SF 1 gives exact numbers even for very small groups and areas, whereas SF 3 gives estimates for small groups and areas such as tracts and small places that are less exact. The goal of SF 3 is to identify large differences among areas or large changes over time. Estimates for small areas and small population groups often do exhibit large changes from one census to the next, so having the capability to measure them is worthwhile.

Detailed documentation about the 2000 Census is available in two large Acrobat .pdf files from the Census Website:

SF1 Documentation      6 Meg      <http://www.census.gov/prod/cen2000/doc/sf1.pdf>  
 SF3 Documentation      7 Meg      <http://www.census.gov/prod/cen2000/doc/sf3.pdf>

Following are some excerpts from the sf3.pdf file regarding income (copied from page 1023 of sf3.pdf)

## INCOME IN 1999

The data on income in 1999 were derived from answers to long-form questionnaire Items 31 and 32, which were asked of a sample of the population 15 years old and over. "Total income" is the sum of the amounts reported separately for wage or salary income; net self-employment income; interest, dividends, or net rental or royalty income or income from estates and trusts; social security or railroad retirement income; Supplemental Security Income (SSI); public assistance or welfare payments; retirement, survivor, or disability pensions; and all other income.

"Earnings" are defined as the sum of wage or salary income and net income from selfemployment. "Earnings" represent the amount of income received regularly for people 16 years old and over before deductions for personal income taxes, social security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: capital gains, money received from the 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, employer contributions for individuals, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; and gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

## Income Type in 1999

The eight types of income reported in the census are defined as follows:

1. **Wage or salary income.** Wage or salary income includes total money earnings received for work performed as an employee during the calendar year 1999. It includes wages, salary, armed forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
2. **Self-employment income.** Self-employment income includes both farm and nonfarm self-employment income. *Nonfarm self-employment income* includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. *Farm self-employment income* includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not state and federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
3. **Interest, dividends, or net rental income.** Interest, dividends, or net rental income includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

4. **Social security income.** Social security income includes social security pensions and survivors benefits, 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.

5. **Supplemental Security Income (SSI).** Supplemental Security Income (SSI) is a nationwide U.S. assistance program administered by the Social Security Administration that guarantees a minimum level of income for needy aged, blind, or disabled individuals. The census questionnaire for Puerto Rico asked about the receipt of SSI; however, SSI is not a federally administered program in Puerto Rico. Therefore, it is probably not being interpreted by most respondents as the same as SSI in the United States. The only way a resident of Puerto Rico could have appropriately reported SSI would have been if they lived in the United States at any time during calendar year 1999 and received SSI.

6. **Public assistance income.** Public assistance income includes general assistance and Temporary Assistance to Needy Families (TANF). Separate payments received for hospital or other medical care (vendor payments) are excluded. This does not include Supplemental Security Income (SSI).

7. **Retirement income.** Retirement income includes: (1) retirement pensions and survivor benefits from a former employer; labor union; or federal, state, or local government; and the U.S. military; (2) income from workers' compensation; disability income from companies or unions; federal, state, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans. This does not include social security income.

8. **All other income.** All other income includes unemployment compensation, Veterans' Administration (VA) payments, alimony and child support, contributions received periodically from people not living in the household, military family allotments, and other kinds of periodic income other than earnings.

## Industry Codes (on pages 5 and 6)

[Reprinted from pages 1028-9 of sf3.pdf at http://www.census.gov/prod/cen2000/doc/sf3.pdf.](http://www.census.gov/prod/cen2000/doc/sf3.pdf)

The industry classification system used during Census 2000 was developed for the census and consists of 265 categories for employed people, classified into 14 major industry groups. From 1940 through 1990, the industrial classification has been based on the Standard Industrial Classification (SIC) Manual. The Census 2000 classification was developed from the 1997 North American Industry Classification System (NAICS) published by the Office of Management and Budget, Executive Office of the President. NAICS is an industry description system that groups establishments into industries based on the activities in which they are primarily engaged. The NAICS differs from most industry classifications because it is a supply-based, or production-oriented economic concept. Census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification system, while defined in NAICS terms, cannot reflect the full detail in all categories.

NAICS shows a more detailed hierarchical structure than that used for Census 2000. The expansion from 11 divisions in the SIC to 20 sectors in the NAICS provides groupings that are meaningful and useful for economic analysis. Various statistical programs that previously sampled or published at the SIC levels face problems with the coverage for 20 sectors instead of 11 divisions. These programs requested an alternative aggregation structure for production purposes which was approved and issued by the Office of Management and Budget on May 15, 2001, in the clarification Memorandum No. 2, "NAICS Alternate Aggregation Structure for Use by U.S. Statistical Agencies." Several census data products will use the alternative aggregation, while others, such as Summary File 3 and Summary File 4, will use more detail.

## Occupation (SOC)

The occupational classification system used during Census 2000 consists of 509 specific occupational categories for employed people arranged into 23 major occupational groups. This classification was developed based on the Standard Occupational Classification (SOC) Manual: 2000, which includes a hierarchical structure showing 23 major occupational groups divided into 96 minor groups, 449 broad groups, and 821 detailed occupations. For Census 2000, tabulations with occupation as the primary characteristic present several levels of occupational detail.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and healthcare providers account for major portions of their respective industries of transportation, agriculture, and health care. However, the industry categories include people in other occupations. For example, people employed in agriculture include truck drivers and bookkeepers; people employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and people employed in the health care industry include occupations such as security guard and secretary.