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# **A SocioEconomic Profile**

## **Sandoval County, New Mexico**

Produced by the  
**Economic Profile System Community (EPSC)**  
April 6, 2007

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## 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.



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

**The Sonoran Institute** promotes community decisions that respect the land and people of the West. Working with communities since 1990, we believe people make the best decisions about their future when they look at the big picture, work collaboratively and create practical, local solutions. The Institute encourages public participation, civil dialogue and practical solutions that benefit each community as a whole. We believe informed and engaged citizens boost the resilience of a community's economic and natural systems.

| 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 and Population

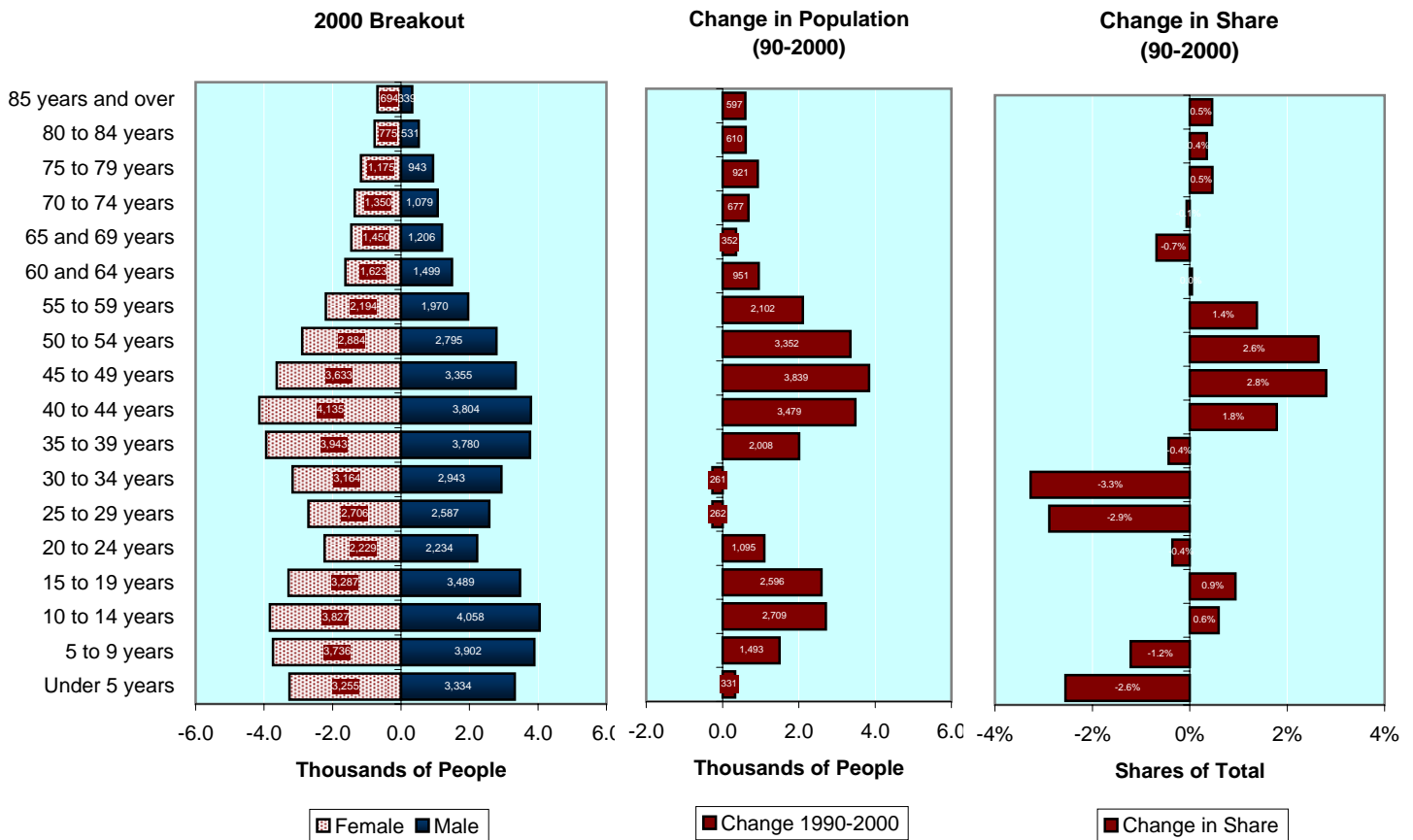
- The population has gotten older since 1990. The median age in 2000 is 35.1 years, up from 30.7 years in 1990.
- The largest age category is 40 to 44 years old (7,939 people or 8.8% of the total).
- Total Population in 2000 was 89,908 people, up 42% from 63,319 in 1990.
- The age group that has grown the fastest, as a share of total, is 45 to 49 years, up 3,839 people. Their share of total rose by 2.8%

### Population by Age and Sex

|                          | Total Number | Under 20 years |       | 40 - 54 (Baby Boom in 2000) |       | 65 years and over |       | Median Age | Density (Pop. per sq. mi.) |
|--------------------------|--------------|----------------|-------|-----------------------------|-------|-------------------|-------|------------|----------------------------|
|                          |              | Number         | Share | Number                      | Share | Number            | Share |            |                            |
| <b>Total Population</b>  |              |                |       |                             |       |                   |       |            |                            |
| 2000                     | 89,908       | 28,888         | 32%   | 20,606                      | 23%   | 9,542             | 11%   | 35.1       | 24                         |
| 1990                     | 63,319       | 21,759         | 34%   | 9,936                       | 16%   | 6,385             | 10%   | 30.7       | 17                         |
| 10 Yr. Change            | 26,589       | 7,129          | -2%   | 10,670                      | 7%    | 3,157             | 1%    | 4.4        | 7                          |
| 10 Yr. % Change          | 42%          | 33%            |       | 107%                        |       | 49%               |       | 14%        | 42%                        |
| <b>2000 Sex Breakout</b> |              |                |       |                             |       |                   |       |            |                            |
| Male                     | 43,848       | 14,783         | 34%   | 9,954                       | 23%   | 4,098             | 9%    | 33.9       |                            |
| Female                   | 46,060       | 14,105         | 31%   | 10,652                      | 23%   | 5,444             | 12%   | 36.1       |                            |
| Male/Female Split        | 49% / 51%    | 51% / 49%      |       | 48% / 52%                   |       | 43% / 57%         |       |            |                            |

2000 Table SF1 - P12 & 1990 SF1 Table P05 & P12

In the graphs below, changes in population by age are shown two ways. The "Change in Population" graph illustrates how each age bracket has changed in the last 10 years. The "Change in Share" graph illustrates how each category has changed as a share of total. Note that an age bracket can have an increase in population while declining as a share of total. The "Change in Share" graph usually demonstrates how the baby boom has caused a demographic shift in the population.



**Race**

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

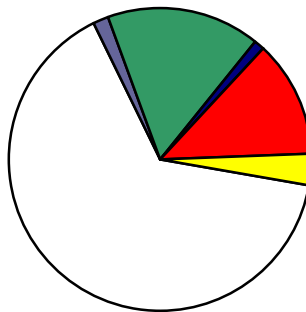
| Total Population by Race                 |        | % of Total |
|--|--------|------------|
| White                                    | 58,512 | 65.1%      |
| Black or African American                | 1,535  | 1.7%       |
| American Indian & Alaska Native          | 14,634 | 16.3%      |
| Asian                                    | 894    | 1.0%       |
| Native Hawaiian & Other Pacific Islander | 98     | 0.1%       |
| Some other race                          | 11,118 | 12.4%      |
| Two or more races                        | 3,117  | 3.5%       |

Universe: Total population

Table SF1 - P7

- The largest number of residents are "White" (65.1%).
- The second largest group of residents are "American Indian & Alaska Native" (16.3%).

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**

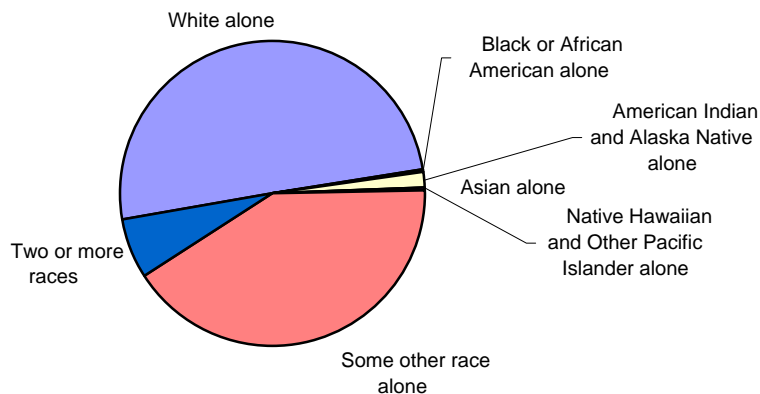
- 29.4% of the population is Hispanic or Latino (of any race).
- Of Hispanic or Latino people, the largest number are "White alone" (50.3% of the Hispanic population).

| Hispanic Population by Race in 2000              |        | % of Total | % of Hispanic |
|--|--------|------------|---------------|
| Hispanic or Latino (of any race)                 | 26,437 | 29.4%      | 100.0%        |
| White alone                                      | 13,285 | 14.8%      | 50.3%         |
| Black or African American alone                  | 117    | 0.1%       | 0.4%          |
| American Indian and Alaska Native alone          | 395    | 0.4%       | 1.5%          |
| Asian alone                                      | 37     | 0.0%       | 0.1%          |
| Native Hawaiian and Other Pacific Islander alone | 12     | 0.0%       | 0.0%          |
| Some other race alone                            | 10,912 | 12.1%      | 41.3%         |
| Two or more races                                | 1,679  | 1.9%       | 6.4%          |
| Not Hispanic or Latino                           | 63,471 | 70.6%      |               |
| Total:   | 89,908 | 100.0%     |               |

Universe: Total population

Table SF1 - P8

Hispanic by Race



- Of Hispanic or Latino people, the second largest number are "Some other race alone" (41.3% of the Hispanic population).

## Housing

- 90.1% of the housing units are occupied.
- 76.9% of the housing units are owner occupied or for sale.
- 16.7% of the housing units are renter occupied or for rent.
- 3.6% of the housing units are vacant units for seasonal, recreational, or occasional use.

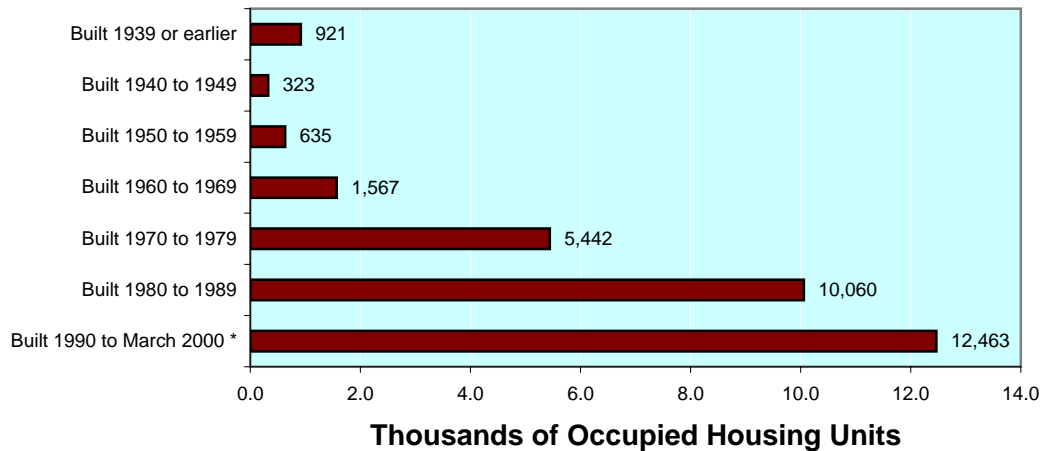
| Housing in 2000                                     |        | % of Total |
|---|--------|------------|
| Total Housing Units                                 | 34,866 |            |
| Universe: Housing units SF1 - H1                    |        |            |
| Occupied  | 31,411 | 90.1%      |
| Vacant Units - Total                                | 3,455  |            |
| Vacancy Rate (%)                                    | 9.9%   |            |
| Average Household Size                              | 2.8    |            |
| Universe: Housing units SF1 - H3, H12               |        |            |
| Owner Occupied Units                                |        | % of Total |
| Owner Occupied                                      | 26,257 | 75.3%      |
| Vacant Units - For Sale Only                        | 551    |            |
| Homeowner Vacancy Rate (%)                          | 2.1%   |            |
| Average Household Size                              | 2.9    |            |
| Universe: Occupied housing units SF1 - H4, H5 & H12 |        |            |
| Rental Units  |        | % of Total |
| Renter Occupied                                     | 5,154  | 14.8%      |
| Vacant Units - For Rent                             | 660    |            |
| Rental Vacancy Rate (%)                             | 11.4%  |            |
| Average Household Size                              | 2.5    |            |
| Universe: Occupied housing units SF1 - H4, H5 & H12 |        |            |
| Vacant Units  |        | % of Total |
| For rent  | 660    | 1.9%       |
| For sale only                                       | 551    | 1.6%       |
| Rented or sold, not occupied                        | 167    | 0.5%       |
| For seasonal, recreational, or occasional use       | 1,264  | 3.6%       |
| For migrant workers                                 | 8      | 0.0%       |
| Other vacant  | 805    | 2.3%       |
| Total Vacant  | 3,455  | 9.9%       |
| 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

- 27% of the median household income was paid in gross rent (incl. utilities).

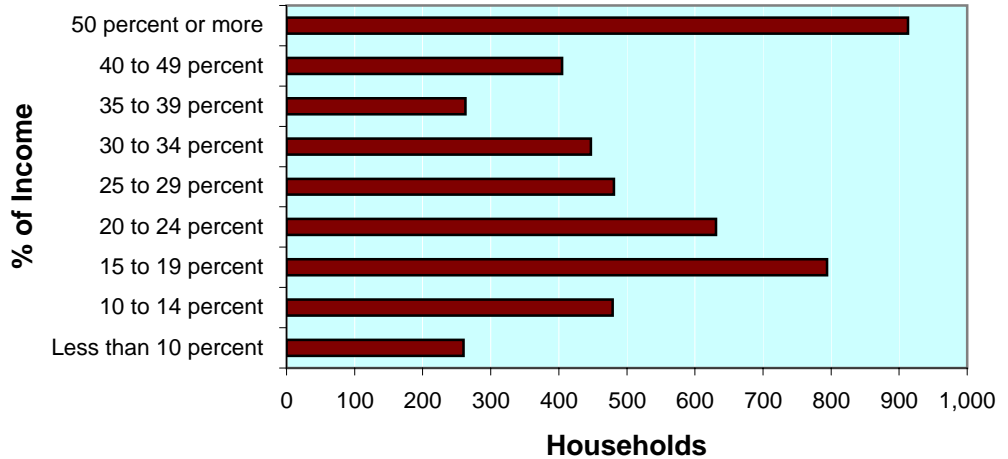
### Rental Affordability

|   |    |     |
|---|----|-----|
| Median gross rent   | \$ | 726 |
| Median gross rent as a percentage of household income in 1999 |    | 27% |

Universe: Specified renter-occupied housing units paying cash rent SF3 - H63

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

- 18% 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 150, which suggests that the median family can afford the median house. \*

### Owner Occupied Housing Affordability

|  | 1990      | 2000       |
|--|-----------|------------|
| Specified owner-occupied housing units: Median value (Adj. for Inflation in 2000 \$'s)                 | \$ 91,831 | \$ 115,400 |
| % of median income necessary to buy the median house   | 19%       | 17%        |
| Income required to qualify for the median house  | \$ 30,972 | \$ 32,608  |
| Housing Affordability Index: (100 or above means that the median family can afford the median house.)* | 132       | 150        |

Universe: Specified owner-occupied housing units

SF3 - H76

### Income in:

|   | 1989      | 1999      |
|---|-----------|-----------|
| Per capita income   |           | \$ 19,174 |
| Median household income (Adj. for Inflation in 2000 \$'s) | \$ 38,142 | \$ 44,949 |
| Median family income (Adj. for Inflation in 2000 \$'s)    | \$ 41,009 | \$ 48,984 |

Universe: Total population, Households, Families

SF3 - P82,P53,P77

- Housing affordability has become more affordable in the last decade.

\* 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.

# Employment by Industry (NAICS\*) - SF3

## Top 10 (of the Top Level Categories)

|   | Both Sexes    |            | M/F     |
|---|---------------|------------|---------|
|   | Number        | %          | Split   |
| 1) Educational, health and social services:                                 | <b>6,755</b>  | <b>17%</b> | 25%/75% |
| 2) Manufacturing  | <b>5,107</b>  | <b>13%</b> | 70%/30% |
| 3) Retail trade   | <b>4,791</b>  | <b>12%</b> | 48%/52% |
| 4) Profess., scientific, management, admin., and waste management services: | <b>4,032</b>  | <b>10%</b> | 59%/41% |
| 5) Arts, entertainment, recreation, accommodation and food services:        | 3,489         | 9%         | 45%/55% |
| 6) Construction   | 3,183         | 8%         | 86%/14% |
| 7) Public administration  | 2,873         | 7%         | 55%/45% |
| 8) Finance, insurance, real estate and rental and leasing:                  | 2,266         | 6%         | 34%/66% |
| 9) Transportation and warehousing, and utilities:                           | 1,841         | 5%         | 77%/23% |
| 10) Other services (except public administration)                           | 1,789         | 5%         | 53%/47% |
| <b>Total of Top 10</b>  | <b>36,126</b> | <b>93%</b> |         |

## Employment by Industry (NAICS)

|  | Male          |            | Female        |            | Both Sexes    |            | M/F            |
|--|---------------|------------|---------------|------------|---------------|------------|----------------|
|  | Number        | %          | Number        | %          | Number        | %          | Split          |
| Agriculture, forestry, fishing and hunting, and mining:                  | 264           | 1%         | 59            | 0%         | 323           | 1%         | 82%/18%        |
| Agriculture, forestry, fishing and hunting                               | 208           | 1%         | 49            | 0%         | 257           | 1%         | 81%/19%        |
| Mining   | 56            | 0%         | 10            | 0%         | 66            | 0%         | 85%/15%        |
| Construction   | <b>2,738</b>  | <b>13%</b> | 445           | 2%         | 3,183         | 8%         | 86%/14%        |
| Manufacturing  | <b>3,553</b>  | <b>17%</b> | 1,554         | 9%         | <b>5,107</b>  | <b>13%</b> | 70%/30%        |
| Wholesale trade  | 760           | 4%         | 389           | 2%         | 1,149         | 3%         | 66%/34%        |
| Retail trade   | <b>2,302</b>  | <b>11%</b> | <b>2,489</b>  | <b>14%</b> | <b>4,791</b>  | <b>12%</b> | 48%/52%        |
| Transportation and warehousing, and utilities:                           | 1,421         | 7%         | 420           | 2%         | 1,841         | 5%         | 77%/23%        |
| Transportation and warehousing   | 1,111         | 5%         | 351           | 2%         | 1,462         | 4%         | 76%/24%        |
| Utilities  | 310           | 2%         | 69            | 0%         | 379           | 1%         | 82%/18%        |
| Information  | 597           | 3%         | 675           | 4%         | 1,272         | 3%         | 47%/53%        |
| Finance, insurance, real estate and rental and leasing:                  | 776           | 4%         | 1,490         | 8%         | 2,266         | 6%         | 34%/66%        |
| Finance and insurance  | 341           | 2%         | 1,207         | 7%         | 1,548         | 4%         | 22%/78%        |
| Real estate and rental and leasing                                       | 435           | 2%         | 283           | 2%         | 718           | 2%         | 61%/39%        |
| Profess., scientific, management, admin., and waste management services: | <b>2,391</b>  | <b>12%</b> | 1,641         | 9%         | <b>4,032</b>  | <b>10%</b> | 59%/41%        |
| Professional, scientific, and technical services                         | 1,484         | 7%         | 1,096         | 6%         | 2,580         | 7%         | 58%/42%        |
| Management of companies and enterprises                                  | 21            | 0%         | -             | 0%         | 21            | 0%         | 100%/0%        |
| Administrative and support and waste management services                 | 886           | 4%         | 545           | 3%         | 1,431         | 4%         | 62%/38%        |
| Educational, health and social services:                                 | 1,702         | 8%         | <b>5,053</b>  | <b>28%</b> | <b>6,755</b>  | <b>17%</b> | 25%/75%        |
| Educational services   | 883           | 4%         | <b>2,097</b>  | <b>11%</b> | 2,980         | 8%         | 30%/70%        |
| Health care and social assistance  | 819           | 4%         | <b>2,956</b>  | <b>16%</b> | 3,775         | 10%        | 22%/78%        |
| Arts, entertainment, recreation, accommodation and food services:        | 1,572         | 8%         | <b>1,917</b>  | <b>10%</b> | 3,489         | 9%         | 45%/55%        |
| Arts, entertainment, and recreation                                      | 497           | 2%         | 493           | 3%         | 990           | 3%         | 50%/50%        |
| Accommodation and food services  | 1,075         | 5%         | 1,424         | 8%         | 2,499         | 6%         | 43%/57%        |
| Other services (except public administration)                            | 951           | 5%         | 838           | 5%         | 1,789         | 5%         | 53%/47%        |
| Public administration  | 1,573         | 8%         | 1,300         | 7%         | 2,873         | 7%         | 55%/45%        |
| <b>Total</b>   | <b>20,600</b> |            | <b>18,270</b> |            | <b>38,870</b> |            | <b>53%/47%</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 780 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:                       | 8,947      | 23% | 49%/51% |
| 2) Office and administrative support occupations               | 6,141      | 16% | 24%/76% |
| 3) Management, business, and financial operations occupations: | 5,045      | 13% | 51%/49% |
| 4) Sales and related occupations                               | 4,651      | 12% | 50%/50% |
| 5) Production occupations                                      | 2,351      | 6%  | 67%/33% |
| 6) Construction and extraction occupations:                    | 2,293      | 6%  | 97%/3%  |
| 7) Transportation and material moving occupations:             | 1,837      | 5%  | 80%/20% |
| 8) Food preparation and serving related occupations            | 1,815      | 5%  | 44%/56% |
| 9) Installation, maintenance, and repair occupations           | 1,761      | 5%  | 92%/8%  |
| 10) Protective service occupations:                            | 1,121      | 3%  | 82%/18% |
| Total of Top 10  | 35,962     | 93% |         |

| Employment by Occupation (SOC*)                                   |        |     |        |     |            |     |         |
|---|--------|-----|--------|-----|------------|-----|---------|
|   | Male   |     | Female |     | Both Sexes |     | M/F     |
|   | Number | %   | Number | %   | Number     | %   | Split   |
| Management, professional, and related occupations:                | 6,945  | 34% | 7,047  | 39% | 13,992     | 36% | 50%/50% |
| Management, business, and financial operations occupations:       | 2,571  | 12% | 2,474  | 14% | 5,045      | 13% | 51%/49% |
| Management occupations, except farmers and farm managers          | 1,942  | 9%  | 1,509  | 8%  | 3,451      | 9%  | 56%/44% |
| Farmers and farm managers   | 38     | 0%  | 14     | 0%  | 52         | 0%  | 73%/27% |
| Business and financial operations occupations:                    | 591    | 3%  | 951    | 5%  | 1,542      | 4%  | 38%/62% |
| Business operations specialists                                   | 325    | 2%  | 522    | 3%  | 847        | 2%  | 38%/62% |
| Financial specialists   | 266    | 1%  | 429    | 2%  | 695        | 2%  | 38%/62% |
| Professional and related occupations:                             | 4,374  | 21% | 4,573  | 25% | 8,947      | 23% | 49%/51% |
| Computer and mathematical occupations                             | 713    | 3%  | 287    | 2%  | 1,000      | 3%  | 71%/29% |
| Architecture and engineering occupations:                         | 1,596  | 8%  | 369    | 2%  | 1,965      | 5%  | 81%/19% |
| Architects, surveyors, cartographers, and engineers               | 750    | 4%  | 150    | 1%  | 900        | 2%  | 83%/17% |
| Drafters, engineering, and mapping technicians                    | 846    | 4%  | 219    | 1%  | 1,065      | 3%  | 79%/21% |
| Life, physical, and social science occupations                    | 282    | 1%  | 175    | 1%  | 457        | 1%  | 62%/38% |
| Community and social services occupations                         | 221    | 1%  | 350    | 2%  | 571        | 1%  | 39%/61% |
| Legal occupations   | 202    | 1%  | 232    | 1%  | 434        | 1%  | 47%/53% |
| Education, training, and library occupations                      | 478    | 2%  | 1,534  | 8%  | 2,012      | 5%  | 24%/76% |
| Arts, design, entertainment, sports, and media occupations        | 440    | 2%  | 370    | 2%  | 810        | 2%  | 54%/46% |
| Healthcare practitioners and technical occupations:               | 442    | 2%  | 1,256  | 7%  | 1,698      | 4%  | 26%/74% |
| Health diagnosing and treating practitioners and technical occ.   | 348    | 2%  | 893    | 5%  | 1,241      | 3%  | 28%/72% |
| Health technologists and technicians                              | 94     | 0%  | 363    | 2%  | 457        | 1%  | 21%/79% |
| Service occupations:  | 2,860  | 14% | 2,886  | 16% | 5,746      | 15% | 50%/50% |
| Healthcare support occupations                                    | 100    | 0%  | 520    | 3%  | 620        | 2%  | 16%/84% |
| Protective service occupations:                                   | 921    | 4%  | 200    | 1%  | 1,121      | 3%  | 82%/18% |
| Fire fighting, prevention, and law enforce. workers, incl. super. | 537    | 3%  | 62     | 0%  | 599        | 2%  | 90%/10% |
| Other protective service workers, including supervisors           | 384    | 2%  | 138    | 1%  | 522        | 1%  | 74%/26% |
| Food preparation and serving related occupations                  | 797    | 4%  | 1,018  | 6%  | 1,815      | 5%  | 44%/56% |
| Building and grounds cleaning and maintenance occupations         | 734    | 4%  | 366    | 2%  | 1,100      | 3%  | 67%/33% |
| Personal care and service occupations                             | 308    | 1%  | 782    | 4%  | 1,090      | 3%  | 28%/72% |
| Sales and office occupations:                                     | 3,810  | 18% | 6,982  | 38% | 10,792     | 28% | 35%/65% |
| Sales and related occupations                                     | 2,336  | 11% | 2,315  | 13% | 4,651      | 12% | 50%/50% |
| Office and administrative support occupations                     | 1,474  | 7%  | 4,667  | 26% | 6,141      | 16% | 24%/76% |
| Farming, fishing, and forestry occupations                        | 87     | 0%  | 11     | 0%  | 98         | 0%  | 89%/11% |
| Construction, extraction, and maintenance occupations:            | 3,852  | 19% | 202    | 1%  | 4,054      | 10% | 95%/5%  |
| Construction and extraction occupations:                          | 2,230  | 11% | 63     | 0%  | 2,293      | 6%  | 97%/3%  |
| Supervisors, construction and extraction workers                  | 462    | 2%  | -      | 0%  | 462        | 1%  | 100%/0% |
| Construction trades workers                                       | 1,747  | 8%  | 63     | 0%  | 1,810      | 5%  | 97%/3%  |
| Extraction workers  | 21     | 0%  | -      | 0%  | 21         | 0%  | 100%/0% |
| Installation, maintenance, and repair occupations                 | 1,622  | 8%  | 139    | 1%  | 1,761      | 5%  | 92%/8%  |
| Production, transportation, and material moving occupations:      | 3,046  | 15% | 1,142  | 6%  | 4,188      | 11% | 73%/27% |
| Production occupations  | 1,572  | 8%  | 779    | 4%  | 2,351      | 6%  | 67%/33% |
| Transportation and material moving occupations:                   | 1,474  | 7%  | 363    | 2%  | 1,837      | 5%  | 80%/20% |
| Supervisors, transportation and material moving workers           | 69     | 0%  | 5      | 0%  | 74         | 0%  | 93%/7%  |
| Aircraft and traffic control occupations                          | 93     | 0%  | 23     | 0%  | 116        | 0%  | 80%/20% |
| Motor vehicle operators   | 882    | 4%  | 210    | 1%  | 1,092      | 3%  | 81%/19% |
| Rail, water and other transportation occupations                  | 41     | 0%  | 17     | 0%  | 58         | 0%  | 71%/29% |
| Material moving workers   | 389    | 2%  | 108    | 1%  | 497        | 1%  | 78%/22% |
| Total   | 20,600 |     | 18,270 |     | 38,870     |     | 53%/47% |

Universe: Employed civilian population 16 years and over

SF3 - P50

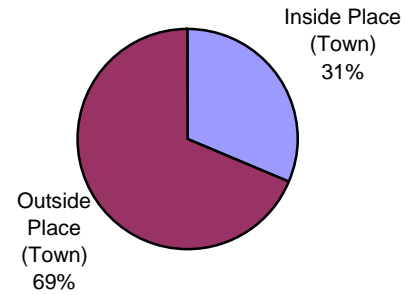
\* See the Glossary at the end of the profile for more information. Shaded cells indicate that categories that represent more than 10% of the total

## Place of Work

- 99% of residents worked in state.
- 41% of residents worked in the county.
- 31% of residents worked in town.

| State of Work:                         |               |             |
|--|---------------|-------------|
|  | # of People   | %           |
| In State                               | 37,886        | 99%         |
| Outside State                          | 485           | 1%          |
| County of Work:                        |               |             |
| In County                              | 15,598        | 41%         |
| Outside County                         | 22,288        | 58%         |
| Place of Work:                         |               |             |
| Of the people living in a Place (Town) |               |             |
| Inside Place (Town)                    | 11,091        | 31%         |
| Outside Place (Town)                   | 24,294        | 69%         |
| <b>Total</b>                           | <b>38,371</b> | <b>100%</b> |

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

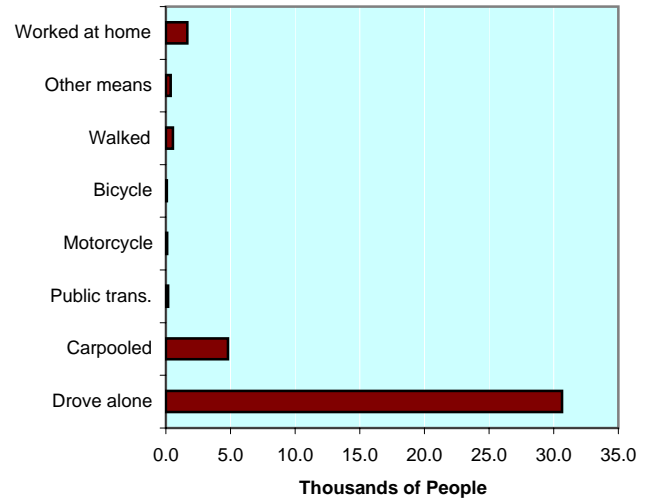


## Method of Commute

- 4.3% of residents worked at home.
- 1.6% of residents walked or biked to work.
- 0.5% of residents took public transportation.
- 80% of residents drove alone.

| Method of Commute      |               |             |
|------------------------|---------------|-------------|
| Car, truck, or van:    |               |             |
| Drove alone            | 30,654        | 80%         |
| Carpooled              | 4,801         | 13%         |
| Public transportation: |               |             |
| Taxicab                | 9             | 0%          |
| Other                  | 164           | 0%          |
| Motorcycle             | 90            | 0%          |
| Bicycle                | 63            | 0%          |
| Walked                 | 554           | 1%          |
| Other means            | 378           | 1%          |
| Worked at home         | 1,658         | 4%          |
| <b>Total:</b>          | <b>38,371</b> | <b>100%</b> |

Universe: Workers 16 years and over SF3 - P30

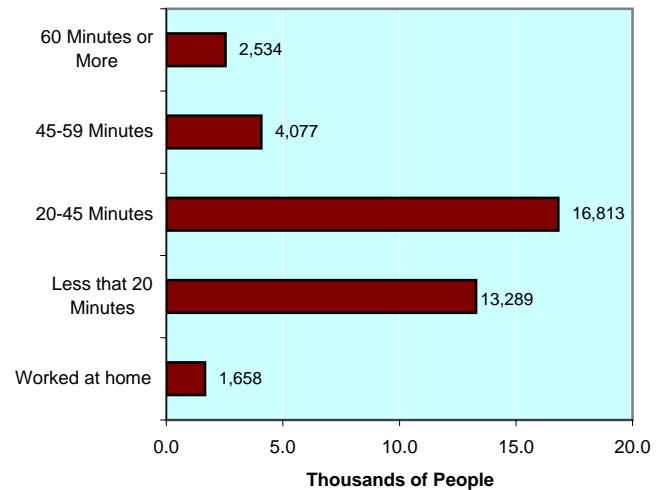


## Commute Time

- 35% of the residents experienced a commute time of under 20 minutes.

| Commute Time         |               |             |
|----------------------|---------------|-------------|
| Worked at home       | 1,658         | 4%          |
| Less than 20 Minutes | 13,289        | 35%         |
| 20-45 Minutes        | 16,813        | 44%         |
| 45-59 Minutes        | 4,077         | 11%         |
| 60 Minutes or More   | 2,534         | 7%          |
| <b>Total</b>         | <b>38,371</b> | <b>100%</b> |

Universe: Workers 16 years and over SF3 - P31



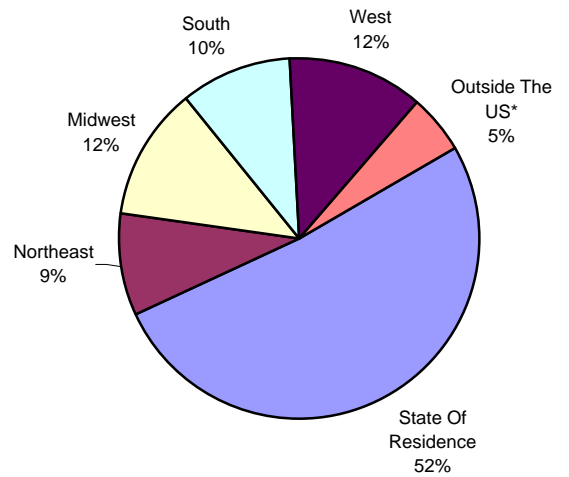
### Place of Birth

- 51.3% of residents were born in state.
- 48.7% of residents were born in a different state.
- 5.3% of residents were born outside the United States.

| Place of Birth     |               |             |
|--------------------|---------------|-------------|
| State Of Residence | 46,079        | 51%         |
| Northeast          | 8,396         | 9%          |
| Midwest            | 10,715        | 12%         |
| South              | 8,929         | 10%         |
| West               | 11,057        | 12%         |
| Outside The US*    | 4,732         | 5%          |
| <b>Total:</b>      | <b>89,908</b> | <b>100%</b> |

Universe: Total population SF3 - P21

\* Includes Puerto Rico and U.S. Islands



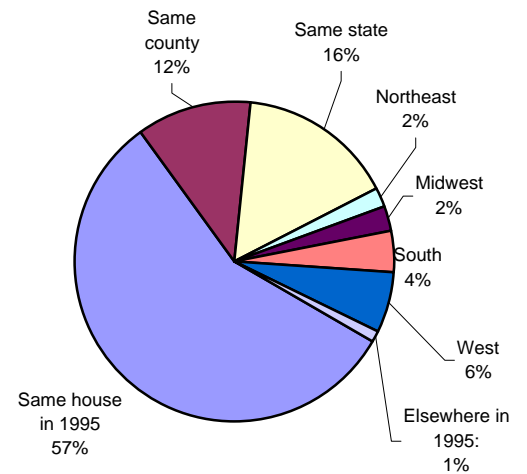
### New Residents Since 1995

- 31% of the residents lived in a different county in 1995.
- 15% lived in a different state in 1995.
- 1% lived outside of the country in 1995.

| New Residents Since 1995          |               |             |
|-----------------------------------|---------------|-------------|
| Same house in 1995                | 47,166        | 57%         |
| Different house in 1995:          | 36,216        | 43%         |
| <b>In United States in 1995:</b>  | <b>35,258</b> | <b>42%</b>  |
| Same county                       | 9,710         | 12%         |
| Different county:                 | 25,548        | 31%         |
| Same state                        | 13,325        | 16%         |
| Different state:                  | 12,223        | 15%         |
| Northeast                         | 1,607         | 2%          |
| Midwest                           | 2,054         | 2%          |
| South                             | 3,392         | 4%          |
| West                              | 5,170         | 6%          |
| Elsewhere in 1995:                | 1,196         | 1%          |
| In Puerto Rico or other US Island | 40            | 0%          |
| Foreign country or at sea         | 918           | 1%          |
| <b>Total:</b>                     | <b>83,382</b> | <b>100%</b> |

Universe: Population 5 years and over

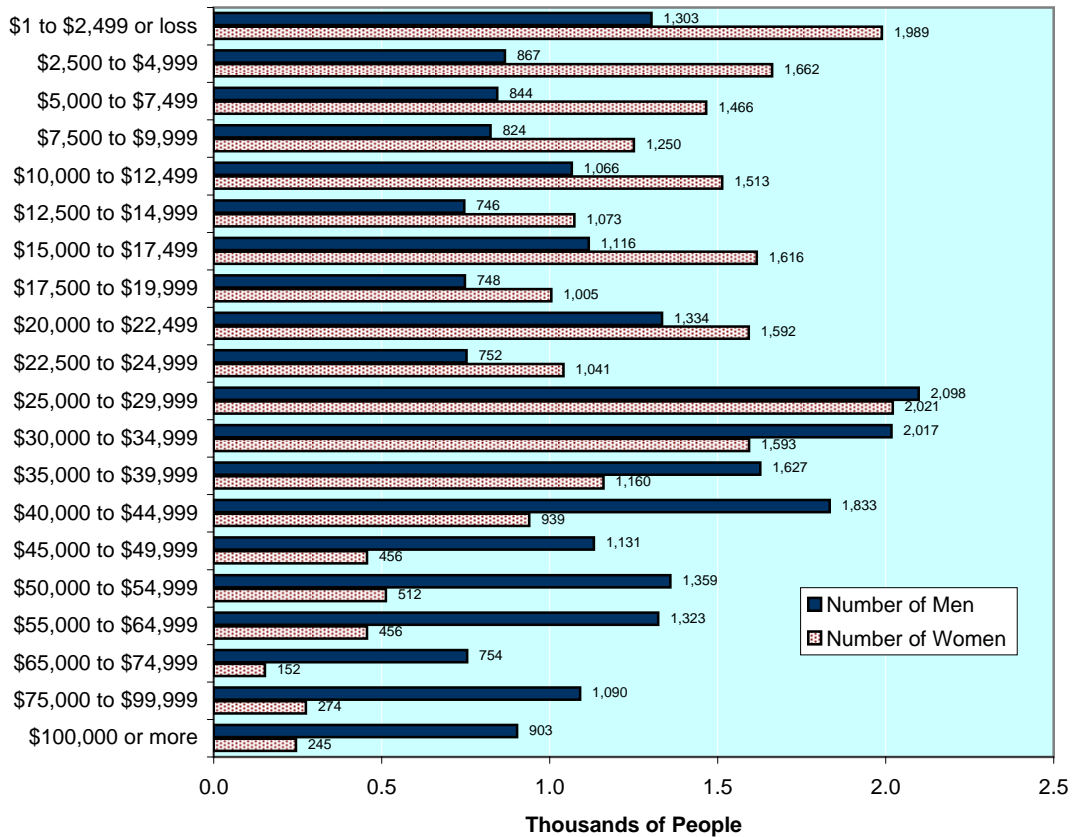
SF3 - P24



## Income Distribution

- 61% 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 | 1,303         | 1,989           | 3,292         | 7%          | 7%                       | 100%                     |
| \$2,500 to \$4,999     | 867           | 1,662           | 2,529         | 6%          | 13%                      | 93%                      |
| \$5,000 to \$7,499     | 844           | 1,466           | 2,310         | 5%          | 18%                      | 87%                      |
| \$7,500 to \$9,999     | 824           | 1,250           | 2,074         | 5%          | 22%                      | 82%                      |
| \$10,000 to \$12,499   | 1,066         | 1,513           | 2,579         | 6%          | 28%                      | 78%                      |
| \$12,500 to \$14,999   | 746           | 1,073           | 1,819         | 4%          | 32%                      | 72%                      |
| \$15,000 to \$17,499   | 1,116         | 1,616           | 2,732         | 6%          | 38%                      | 68%                      |
| \$17,500 to \$19,999   | 748           | 1,005           | 1,753         | 4%          | 42%                      | 62%                      |
| \$20,000 to \$22,499   | 1,334         | 1,592           | 2,926         | 6%          | 48%                      | 58%                      |
| \$22,500 to \$24,999   | 752           | 1,041           | 1,793         | 4%          | 52%                      | 52%                      |
| \$25,000 to \$29,999   | 2,098         | 2,021           | 4,119         | 9%          | 61%                      | 48%                      |
| \$30,000 to \$34,999   | 2,017         | 1,593           | 3,610         | 8%          | 69%                      | 39%                      |
| \$35,000 to \$39,999   | 1,627         | 1,160           | 2,787         | 6%          | 75%                      | 31%                      |
| \$40,000 to \$44,999   | 1,833         | 939             | 2,772         | 6%          | 81%                      | 25%                      |
| \$45,000 to \$49,999   | 1,131         | 456             | 1,587         | 3%          | 85%                      | 19%                      |
| \$50,000 to \$54,999   | 1,359         | 512             | 1,871         | 4%          | 89%                      | 15%                      |
| \$55,000 to \$64,999   | 1,323         | 456             | 1,779         | 4%          | 93%                      | 11%                      |
| \$65,000 to \$74,999   | 754           | 152             | 906           | 2%          | 95%                      | 7%                       |
| \$75,000 to \$99,999   | 1,090         | 274             | 1,364         | 3%          | 97%                      | 5%                       |
| \$100,000 or more      | 903           | 245             | 1,148         | 3%          | 100%                     | 3%                       |
| <b>Total:</b>          | <b>23,735</b> | <b>22,015</b>   | <b>45,750</b> | <b>100%</b> |                          |                          |

- The income bracket with the largest number of individuals is "\$25,000 to \$29,999". \*

## Per Capita Income

- Per Capita Income In 1999 was \$19,174.

Universe: Population 16 years and over with earnings

SF3 - P82, P84

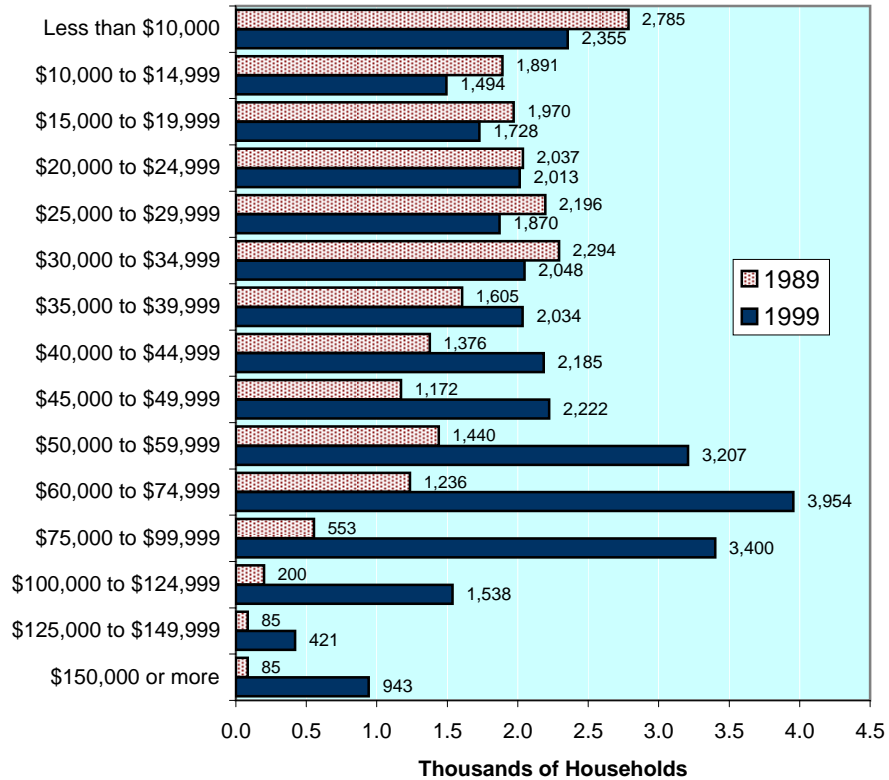
\* Includes full and part-time.

## Income Distribution

- In 1999, 30% of households earned less than \$30K, down from 52% of households in 1989. \*
- In 1999, 9% of households earned more than \$100K, up from 2% of households in 1989. \*
- In 1999, the income bracket with the largest number of households was "\$60,000 to \$74,999". \*
- In 1989, the largest bracket was "Less than \$10,000". \*

## Median Income

- Median Household Income was \$44,949 in 1999, 15.6% more than 1989 (adjusted for inflation).\*
- Median Household Income In 1989 was \$28,950 (\$38,896 adjusted for inflation in 1999 dollars).\*



Please note that the income distribution is not adjusted for inflation so some of the changes may be due to inflation.

## Income Distribution

|                        | 1989                 |                | 1999                 |                |  |  | 10 Year Changes |                                |
|------------------------|----------------------|----------------|----------------------|----------------|--|--|-----------------|--------------------------------|
|                        | Number of Households | Share of Total | Number of Households | Share of Total | % of Households that make less than... | % of Households that make more than... | Percent Change  | Change in Number of Households |
| Less than \$10,000     | 2,785                | 13%            | 2,355                | 7%             | 7%                                     | 100%                                   | -15%            | (430)                          |
| \$10,000 to \$14,999   | 1,891                | 9%             | 1,494                | 5%             | 12%                                    | 93%                                    | -21%            | (397)                          |
| \$15,000 to \$19,999   | 1,970                | 9%             | 1,728                | 6%             | 18%                                    | 88%                                    | -12%            | (242)                          |
| \$20,000 to \$24,999   | 2,037                | 10%            | 2,013                | 6%             | 24%                                    | 82%                                    | -1%             | (24)                           |
| \$25,000 to \$29,999   | 2,196                | 10%            | 1,870                | 6%             | 30%                                    | 76%                                    | -15%            | (326)                          |
| \$30,000 to \$34,999   | 2,294                | 11%            | 2,048                | 7%             | 37%                                    | 70%                                    | -11%            | (246)                          |
| \$35,000 to \$39,999   | 1,605                | 8%             | 2,034                | 6%             | 43%                                    | 63%                                    | 27%             | 429                            |
| \$40,000 to \$44,999   | 1,376                | 7%             | 2,185                | 7%             | 50%                                    | 57%                                    | 59%             | 809                            |
| \$45,000 to \$49,999   | 1,172                | 6%             | 2,222                | 7%             | 57%                                    | 50%                                    | 90%             | 1,050                          |
| \$50,000 to \$59,999   | 1,440                | 7%             | 3,207                | 10%            | 67%                                    | 43%                                    | 123%            | 1,767                          |
| \$60,000 to \$74,999   | 1,236                | 6%             | 3,954                | 13%            | 80%                                    | 33%                                    | 220%            | 2,718                          |
| \$75,000 to \$99,999   | 553                  | 3%             | 3,400                | 11%            | 91%                                    | 20%                                    | 515%            | 2,847                          |
| \$100,000 to \$124,999 | 200                  | 1%             | 1,538                | 5%             | 96%                                    | 9%                                     | 669%            | 1,338                          |
| \$125,000 to \$149,999 | 85                   | 0%             | 421                  | 1%             | 97%                                    | 4%                                     | 395%            | 336                            |
| \$150,000 or more      | 85                   | 0%             | 943                  | 3%             | 100%                                   | 3%                                     | 1009%           | 858                            |
| <b>Total:</b>          | <b>20,925</b>        | <b>100%</b>    | <b>31,412</b>        | <b>100%</b>    |  |  | <b>50%</b>      | <b>10,487</b>                  |

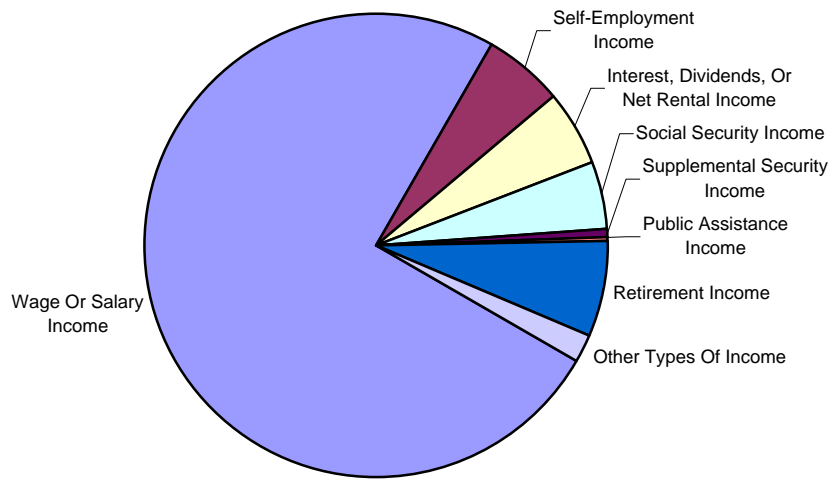
Universe: Households

SF3 - P52, P53

\* Includes full and part-time.

## Sources of Income

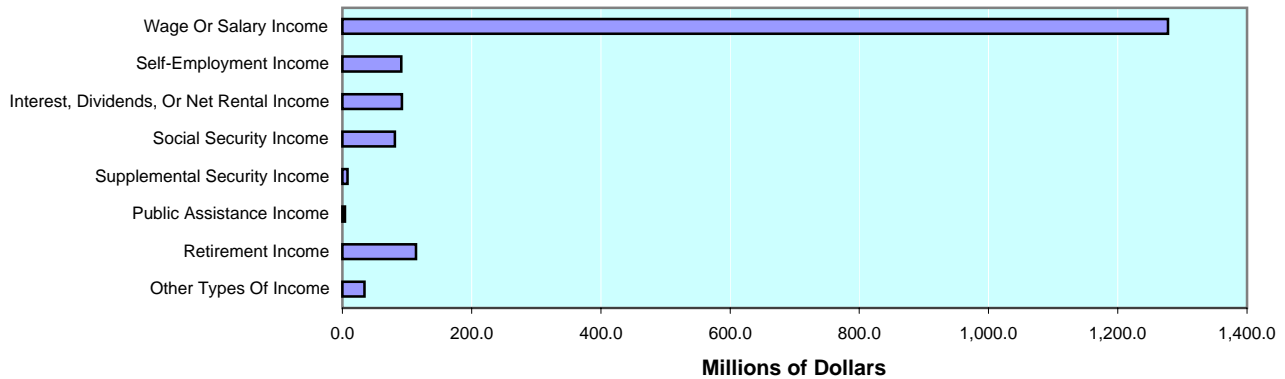
- 75.1% of income was derived from wage or salary income.
- 5.3% of income was derived from self-employment income.
- 80.4% of income was from labor earnings (wages & self-employed income).
- 16.9% of income was from retirement, social security, or from investments.\*
- 0.2% of income was derived from public assistance income.



| Income Distribution                       |                  | % of Total |
|---|------------------|------------|
| Wage Or Salary Income                     | \$ 1,277,804,600 | 75.1%      |
| Self-Employment Income                    | \$ 90,973,800    | 5.3%       |
| Interest, Dividends, Or Net Rental Income | \$ 92,262,600    | 5.4%       |
| Social Security Income                    | \$ 81,061,300    | 4.8%       |
| Supplemental Security Income              | \$ 7,999,000     | 0.5%       |
| Public Assistance Income                  | \$ 3,804,700     | 0.2%       |
| Retirement Income                         | \$ 113,824,200   | 6.7%       |
| Other Types Of Income                     | \$ 34,015,000    | 2.0%       |
| Total*                                    | \$ 1,701,745,200 |            |

Universe: Households

SF3-P68-75



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

### Educational Attainment

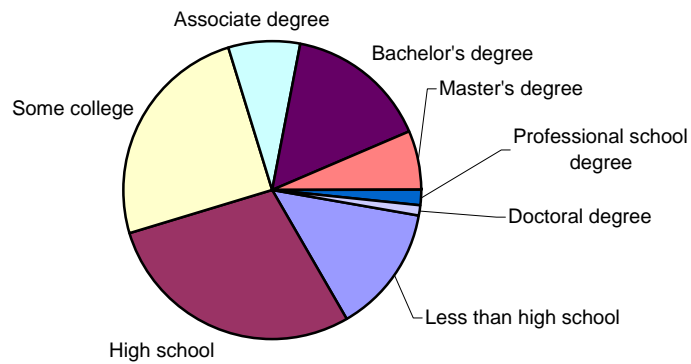
- 14% of residents 25 and over have less than a high school degree.
- 9% of residents have an advanced college degree.
- 25% of residents have a college degree or greater.

| Educational Attainment     | Number        | %   |
|----------------------------|---------------|-----|
| Less than high school      | 7,901         | 14% |
| High school                | 16,157        | 29% |
| Some college               | 14,104        | 25% |
| Associate degree           | 4,288         | 8%  |
| Bachelor's degree          | 8,796         | 16% |
| Master's degree            | 3,655         | 6%  |
| Professional school degree | 964           | 2%  |
| Doctoral degree            | 614           | 1%  |
| <b>Total</b>               | <b>56,479</b> |     |

Universe: Population 25 years and over

Table P37

### Educational Attainment



### School Enrollment

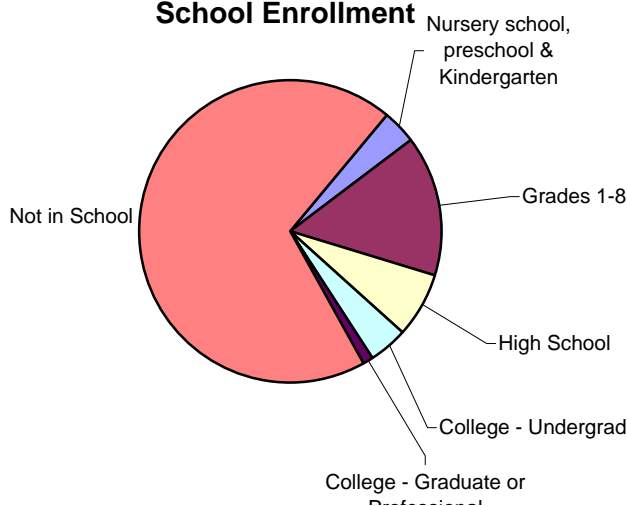
- 5% of residents were enrolled in college, graduate school, or professional school.
- 7% of residents were enrolled in high school.
- 19% of residents were enrolled in nursery school, preschool, kindergarten, or grade school.

| School Enrollment                        | Number        | %   |
|--|---------------|-----|
| Nursery school, preschool & Kindergarten | 3,132         | 4%  |
| Grades 1-8                               | 12,948        | 15% |
| High School                              | 5,947         | 7%  |
| College - Undergrad                      | 3,642         | 4%  |
| College - Graduate or Professional       | 773           | 1%  |
| Not in School                            | 59,690        | 69% |
| <b>Total</b>                             | <b>86,132</b> |     |

Universe: Population 3 years and over

Table P36

### School Enrollment



**Seasonal Workers** **Workers by Weeks Per Year**

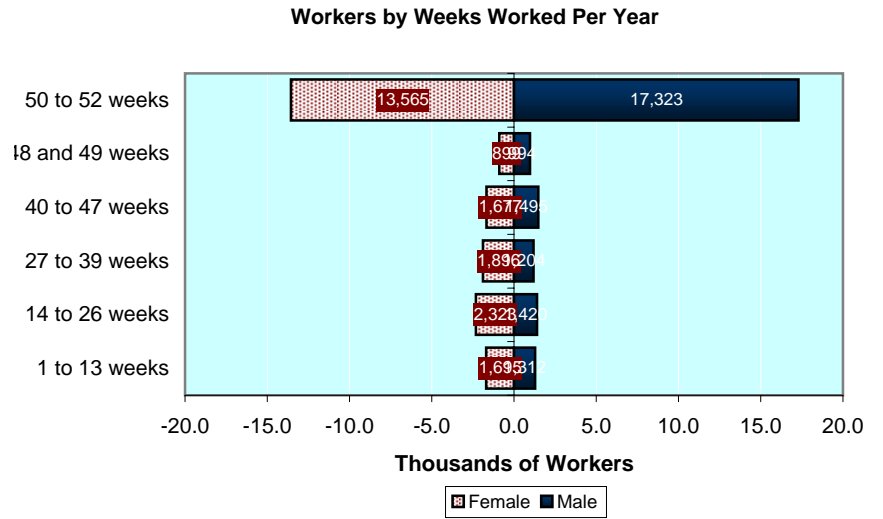
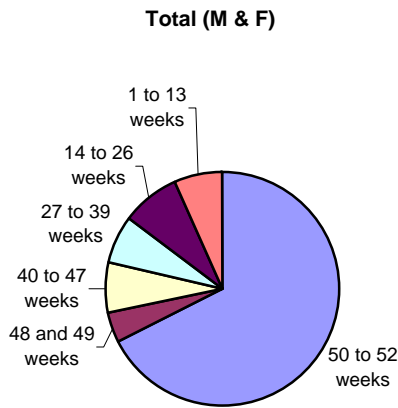
- 67.4% of residents worked 50 to 52 weeks per year.
- 21.5% of residents worked less than 40 weeks per year.

|                               | Female        |             | Male          |             | Total         |             |
|-------------------------------|---------------|-------------|---------------|-------------|---------------|-------------|
|                               | Number        | % of Tot    | Number        | % of Tot    | Number        | % of Tot    |
| 50 to 52 weeks                | 13,565        | 62%         | 17,323        | 73%         | 30,888        | 67%         |
| 48 and 49 weeks               | 899           | 4%          | 994           | 4%          | 1,893         | 4%          |
| 40 to 47 weeks                | 1,677         | 8%          | 1,495         | 6%          | 3,172         | 7%          |
| 27 to 39 weeks                | 1,896         | 9%          | 1,204         | 5%          | 3,100         | 7%          |
| 14 to 26 weeks                | 2,323         | 11%         | 1,420         | 6%          | 3,743         | 8%          |
| 1 to 13 weeks                 | 1,695         | 8%          | 1,312         | 6%          | 3,007         | 7%          |
| <b>Total (Worked in 1999)</b> | <b>22,055</b> | <b>100%</b> | <b>23,748</b> | <b>100%</b> | <b>45,803</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.



**Income by Work Status**

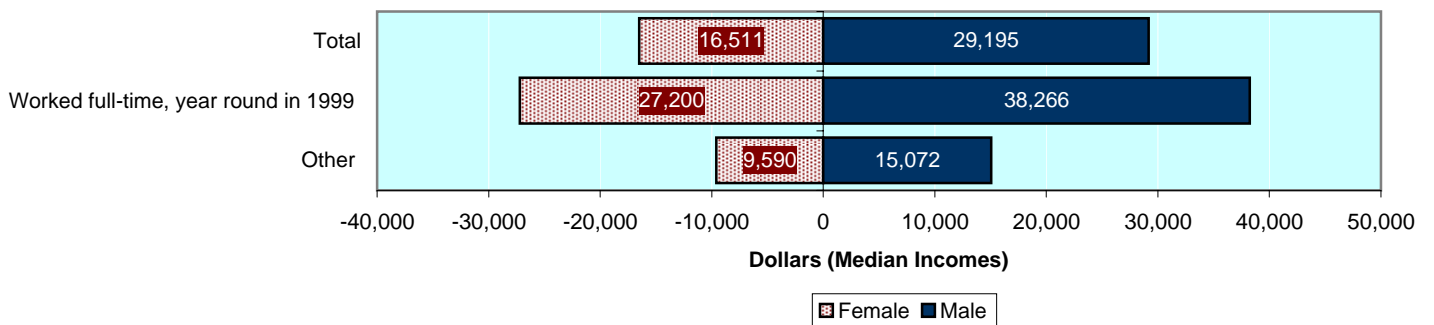
- Part-time workers experience lower incomes.

**Median Income by Work Status**

|                                      | Female | Male   |
|--------------------------------------|--------|--------|
| Total                                | 16,511 | 29,195 |
| Worked full-time, year round in 1999 | 27,200 | 38,266 |
| Other                                | 9,590  | 15,072 |

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

Table PCT45 - SF3



### Workers per Family

- 58% of families had 2 or more workers.

| Workers Per Family |        |           |
|--------------------|--------|-----------|
|                    | Number | % of Fam. |
| No workers         | 3,005  | 13%       |
| 1 worker           | 6,933  | 29%       |
| 2 workers          | 10,919 | 46%       |
| 3 or more workers  | 2,867  | 12%       |

Universe: Families SF3 - P48

Number of Workers Per Family



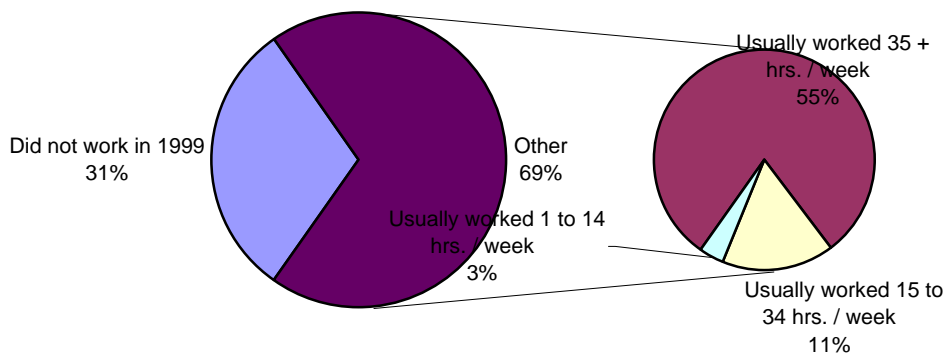
### Full Time/Part Time

- 55% of residents aged 16 and over that worked at least 35 hours per week in 1999.
- Of those who worked, 80% 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:                     | 45,803        | 69%            | 100%                  |
| Usually worked 35 + hrs. / week     | 36,617        | 55%            | 80%                   |
| Usually worked 15 to 34 hrs. / week | 7,526         | 11%            | 16%                   |
| Usually worked 1 to 14 hrs. / week  | 1,660         | 3%             | 4%                    |
| Did not work in 1999                | 20,261        | 31%            |                       |
| <b>Total (16 and over)</b>          | <b>66,064</b> | <b>100%</b>    |                       |

Universe: Population 16 years and over SF3 - P47

Workers by Hours Per Week Worked



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

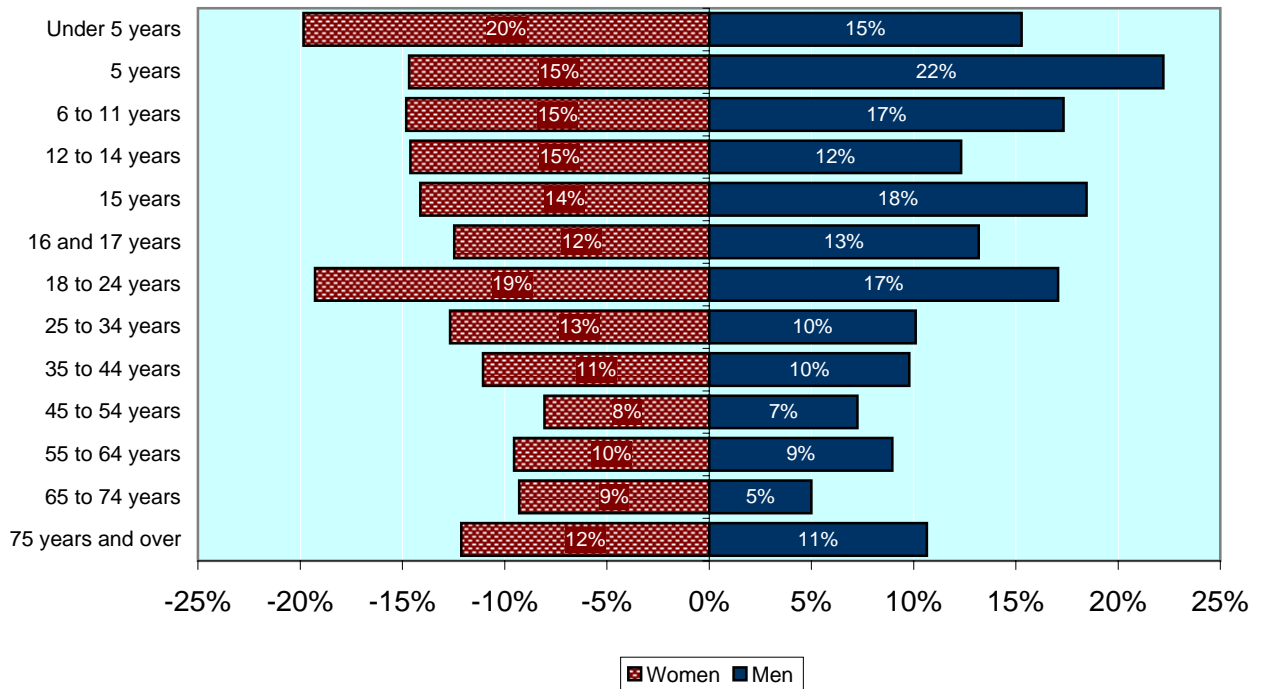
- 12% of individuals had income that was below the poverty line in 1999.
- 16% of individuals under 18 years old lived below the poverty line in 1999.

| Poverty by Age & Sex (Individuals)  |              |            |              |            |               |            |
|-------------------------------------|--------------|------------|--------------|------------|---------------|------------|
|                                     | Women        |            | Men          |            | Total         |            |
|                                     | Number       | %          | Number       | %          | Number        | %          |
| Income in 1999 below poverty level: |              |            |              |            |               |            |
| Under 5 years                       | 666          | 20%        | 475          | 15%        | 1,141         | 18%        |
| 5 years                             | 96           | 15%        | 168          | 22%        | 264           | 19%        |
| 6 to 11 years                       | 668          | 15%        | 836          | 17%        | 1,504         | 16%        |
| 12 to 14 years                      | 359          | 15%        | 295          | 12%        | 654           | 13%        |
| 15 years                            | 123          | 14%        | 123          | 18%        | 246           | 16%        |
| 16 and 17 years                     | 162          | 12%        | 193          | 13%        | 355           | 13%        |
| 18 to 24 years                      | 637          | 19%        | 601          | 17%        | 1,238         | 18%        |
| 25 to 34 years                      | 744          | 13%        | 517          | 10%        | 1,261         | 11%        |
| 35 to 44 years                      | 915          | 11%        | 781          | 10%        | 1,696         | 10%        |
| 45 to 54 years                      | 530          | 8%         | 435          | 7%         | 965           | 8%         |
| 55 to 64 years                      | 363          | 10%        | 307          | 9%         | 670           | 9%         |
| 65 to 74 years                      | 257          | 9%         | 114          | 5%         | 371           | 7%         |
| 75 years and over                   | 299          | 12%        | 183          | 11%        | 482           | 12%        |
| Under 18 years                      | 2,074        | 16%        | 2,090        | 16%        | 4,164         | 16%        |
| Over 65 years                       | 556          | 11%        | 297          | 7%         | 853           | 9%         |
| <b>Total</b>                        | <b>5,819</b> | <b>13%</b> | <b>5,028</b> | <b>12%</b> | <b>10,847</b> | <b>12%</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)

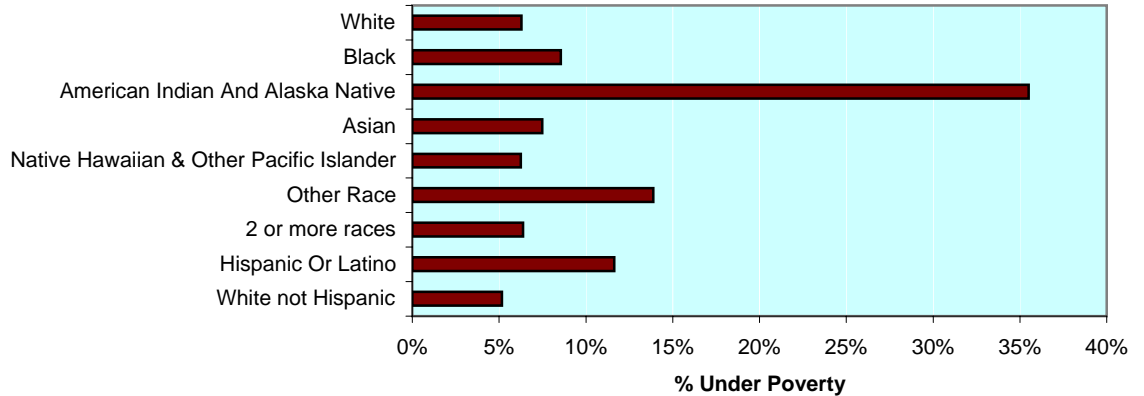
- The race with the highest poverty rate is "American Indian And Alaska Native" (35% were under the poverty line in 1999.)
- The race with the lowest poverty rate is "Native Hawaiian & Other Pacific Islander" (6% were under the poverty line in 1999.)

| Poverty by Race (Individuals)            |  | % of Total |     |
|--|--|------------|-----|
|  |  | Number     | %   |
| White                                    |  | 3,657      | 6%  |
| Black                                    |  | 116        | 9%  |
| American Indian And Alaska Native        |  | 5,251      | 35% |
| Asian                                    |  | 56         | 7%  |
| Native Hawaiian & Other Pacific Islander |  | 3          | 6%  |
| Other Race                               |  | 1,569      | 14% |
| 2 or more races                          |  | 195        | 6%  |
| Hispanic Or Latino                       |  | 3,057      | 12% |
| White not Hispanic                       |  | 2,319      | 5%  |

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" (49% 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                       | 129        | 8%        | 25             | 9%         | 136                 | 33%        |
| Under 5 years and 5 to 17 years          | 224        | 10%       | 65             | 30%        | 252                 | 49%        |
| 5 to 17 years only                       | 312        | 5%        | 102            | 17%        | 431                 | 24%        |
| No related children under 18 years       | 292        | 3%        | 40             | 10%        | 122                 | 12%        |
| <b>Total</b>                             | <b>957</b> | <b>5%</b> | <b>232</b>     | <b>15%</b> | <b>941</b>          | <b>25%</b> |
| <b>Total (Married, Male and Female)</b>  |            |           | <b>2,130</b>   |            | <b>9%</b>           |            |

Universe: Families

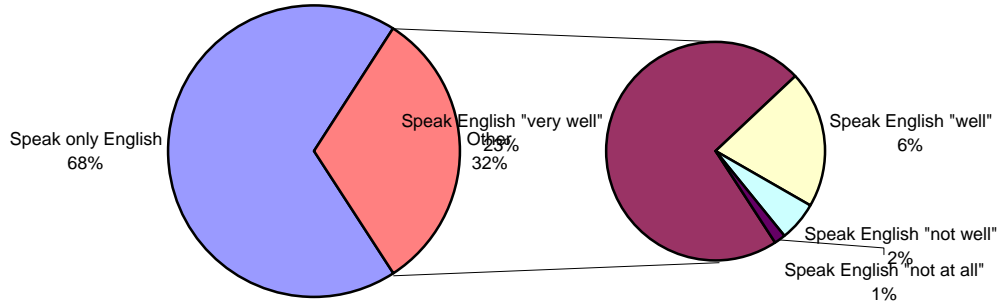
Table P90

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

Language

- 68% of the population 5 years and over speaks only English.
- 72.2% 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

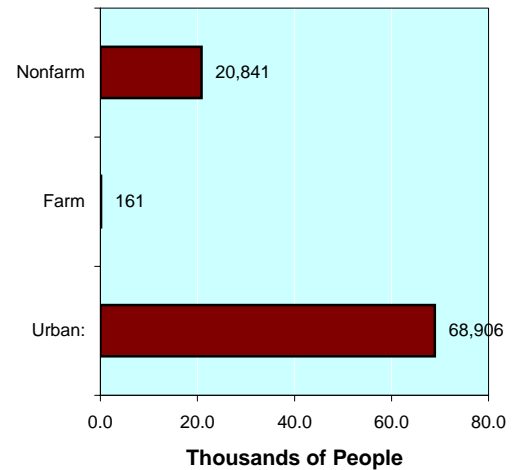
- 76.6% of residents of Sandoval County, New Mexico live in urban areas.

| Rural/Urban Breakout   |            |         |
|------------------------|------------|---------|
|                        | Population | Percent |
| Total:                 | 89,908     |         |
| Urban:                 | 68,906     | 77%     |
| Rural:                 | 21,002     | 23%     |
| Farm                   | 161        | 0%      |
| Nonfarm                | 20,841     | 23%     |
| Inside urbanized areas | 65,959     | 73%     |
| Inside urban clusters  | 2,947      | 3%      |

Universe: Total population

SF3 - P5

Rural / Urban Breakout



**Military / Civilian**

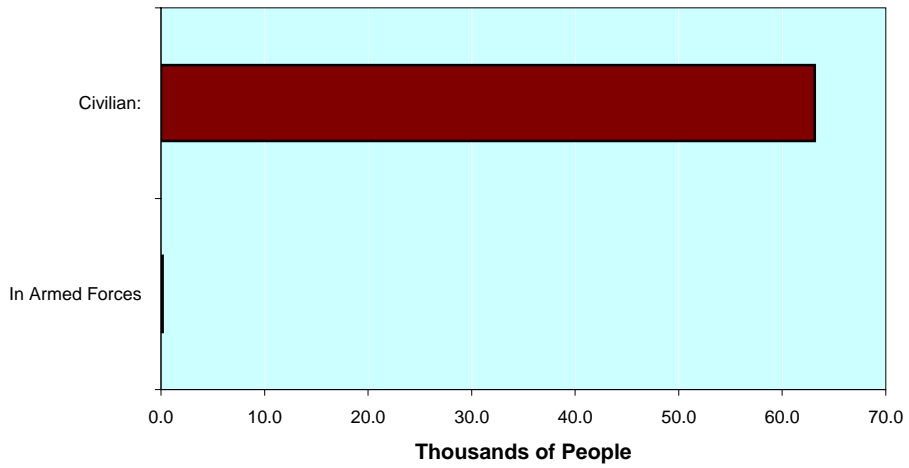
- 0.3% of Sandoval County, New Mexico are in the Armed Forces.

| Military / Civilian |               |               |
|---------------------|---------------|---------------|
|                     | Population    | Percent       |
| In Armed Forces     | 161           | 0.3%          |
| Civilian:           | 63,142        | 99.7%         |
| Veteran             | 10,065        | 15.9%         |
| Nonveteran          | 53,077        | 83.8%         |
| <b>Total</b>        | <b>63,303</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.