This publication compiles three sets of data. The first set comes from the U.S. Census Bureau's American Community Survey, which includes data on selected Social, Economic, Housing, and Demographic characteristics. The second set is the labor force statistics from the U.S. Bureau of Labor Statistics, which includes data on Total Labor Force, Total Employment, Unemployment, and Unemployment Rate. The third set comes from the U.S. Bureau of Economic Analysis, which includes data on: Personal Income; Total Full-Time and Part-Time Employment; Compensation by Industry; Regional Income and Expenses; Transfer Payments; and Farm Income and Expenses.

Data containing industry break-down are presented in two sets. The first is presented in terms of the U.S. Standard Industrial Classification system (SIC) and the second is in terms of the North American Industry Classification System (NAICS). The SIC data cover the years from 1969 to 2000, while the NAICS data cover the years from 2001 to 2016.
# Logan County

## Table of Contents

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>3</td>
<td>5</td>
<td>7</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>41</td>
<td>49</td>
<td>58</td>
<td>66</td>
<td>74</td>
</tr>
</tbody>
</table>
Logan, West Virginia

Personal income last published on November 16, 2017.

Logan is one of 55 counties in West Virginia. It is part of the Logan, WV Micropolitan Statistical Area. Its 2016 population of 33,700 ranked 17th in the state.

Per Capita Personal Income

In 2016, Logan had a per capita personal income (PCPI) of $32,950. This PCPI ranked 30th in the state and was 90 percent of the state average, $36,624, and 67 percent of the national average, $49,246. The 2016 PCPI reflected an increase of 1.3 percent from 2015. The 2015-2016 state change was 0.2 percent and the national change was 1.6 percent. In 2006, the PCPI of Logan was $26,690 and ranked 17th in the state. The 2006-2016 compound annual growth rate of PCPI was 2.1 percent. The compound annual growth rate for the state was 2.6 percent and for the nation was 2.6 percent.

Per Capita Personal Income, 2016

<table>
<thead>
<tr>
<th></th>
<th>Logan</th>
<th>West Virginia</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2016 PCPI</td>
<td>32,950</td>
<td>36,624</td>
<td>49,246</td>
</tr>
</tbody>
</table>

Per Capita Income as a Percent of the United States

<table>
<thead>
<tr>
<th></th>
<th>2015-2016 percent change</th>
<th>2006-2016 CAGR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Logan</td>
<td>- 1.1 %</td>
<td>1.3 %</td>
</tr>
<tr>
<td>West Virginia</td>
<td>- 0.3 %</td>
<td>2.6 %</td>
</tr>
<tr>
<td>U.S.</td>
<td>2.3 %</td>
<td>3.4 %</td>
</tr>
</tbody>
</table>

CAGR: compound annual growth rate

Personal Income

In 2016, Logan had a personal income of $1,110,420*. This personal income ranked 19th in the state and accounted for 1.7 percent of the state total. In 2006, the personal income of Logan was $972,600* and ranked 14th in the state.

*Personal income estimates are in thousands of dollars, not adjusted for inflation.
Components of Personal Income

Personal income includes net earnings by place of residence; dividends, interest, and rent; and personal current transfer receipts received by the residents of Logan.

<table>
<thead>
<tr>
<th></th>
<th>Logan</th>
<th>West Virginia</th>
<th>U.S.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net earnings</td>
<td>-3.1%</td>
<td>-1.9%</td>
<td>2.5%</td>
</tr>
<tr>
<td>Dividends, interest, and rent</td>
<td>1.5%</td>
<td>1.8%</td>
<td>1.2%</td>
</tr>
<tr>
<td>Personal current transfer receipts</td>
<td>0.4%</td>
<td>1.9%</td>
<td>3.1%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Logan</th>
<th>West Virginia</th>
<th>U.S.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net earnings</td>
<td>0.4%</td>
<td>1.7%</td>
<td>2.8%</td>
</tr>
<tr>
<td>Dividends, interest, and rent</td>
<td>3.3%</td>
<td>3.0%</td>
<td>3.7%</td>
</tr>
<tr>
<td>Personal current transfer receipts</td>
<td>3.0%</td>
<td>4.4%</td>
<td>5.5%</td>
</tr>
</tbody>
</table>

CAGR: compound annual growth rate

Percent Contribution to Personal Income

<table>
<thead>
<tr>
<th>Year</th>
<th>Logan</th>
<th>West Virginia</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006</td>
<td><img src="chart1.png" alt="Bar Chart" /></td>
<td><img src="chart2.png" alt="Bar Chart" /></td>
<td><img src="chart3.png" alt="Bar Chart" /></td>
</tr>
<tr>
<td>2016</td>
<td><img src="chart4.png" alt="Bar Chart" /></td>
<td><img src="chart5.png" alt="Bar Chart" /></td>
<td><img src="chart6.png" alt="Bar Chart" /></td>
</tr>
</tbody>
</table>

- **Blue**: Net earnings by place of residence
- **Orange**: Dividends, interest, and rent
- **Gray**: Personal current transfer receipts

- **Logan**
- **West Virginia**
- **United States**
<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HOUSEHOLDS BY TYPE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total households</td>
<td>13,976</td>
<td>100.0%</td>
</tr>
<tr>
<td>Family households (families)</td>
<td>9,683</td>
<td>69.3%</td>
</tr>
<tr>
<td>With own children of the HH-er &lt; 18 yrs</td>
<td>3,407</td>
<td>24.4%</td>
</tr>
<tr>
<td>Married-couple family</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With own children of the HH-er &lt; 18 yrs</td>
<td>2,377</td>
<td>17.0%</td>
</tr>
<tr>
<td>Male householder, no wife present</td>
<td>850</td>
<td>6.1%</td>
</tr>
<tr>
<td>With own children of the HH-er &lt; 18 yrs</td>
<td>405</td>
<td>2.9%</td>
</tr>
<tr>
<td>Female householder, no husband present</td>
<td>1,650</td>
<td>11.8%</td>
</tr>
<tr>
<td>With own children of the HH-er &lt; 18 yrs</td>
<td>625</td>
<td>4.5%</td>
</tr>
<tr>
<td>Nonfamily households</td>
<td>4,293</td>
<td>30.7%</td>
</tr>
<tr>
<td>Householder living alone</td>
<td>3,694</td>
<td>26.4%</td>
</tr>
<tr>
<td>65 years and over</td>
<td>1,793</td>
<td>12.8%</td>
</tr>
<tr>
<td>Households w/ 1 or more people &lt; 18 yrs</td>
<td>4,136</td>
<td>29.6%</td>
</tr>
<tr>
<td>Households w/ 1 or more people 65+</td>
<td>4,570</td>
<td>32.7%</td>
</tr>
<tr>
<td>Average household size</td>
<td>2.47</td>
<td>(X)</td>
</tr>
<tr>
<td>Average family size</td>
<td>2.98</td>
<td>(X)</td>
</tr>
<tr>
<td><strong>RELATIONSHIP</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Population in households</td>
<td>34,571</td>
<td>100.0%</td>
</tr>
<tr>
<td>Householder</td>
<td>13,976</td>
<td>40.4%</td>
</tr>
<tr>
<td>Spouse</td>
<td>7,169</td>
<td>20.7%</td>
</tr>
<tr>
<td>Child</td>
<td>9,470</td>
<td>27.4%</td>
</tr>
<tr>
<td>Other relatives</td>
<td>2,537</td>
<td>7.3%</td>
</tr>
<tr>
<td>Nonrelatives</td>
<td>1,419</td>
<td>4.1%</td>
</tr>
<tr>
<td>Unmarried partner</td>
<td>783</td>
<td>2.3%</td>
</tr>
<tr>
<td><strong>MARITAL STATUS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Males 15 years and over</td>
<td>14,327</td>
<td>100.0%</td>
</tr>
<tr>
<td>Never married</td>
<td>3,546</td>
<td>24.8%</td>
</tr>
<tr>
<td>Now married, except separated</td>
<td>7,817</td>
<td>54.6%</td>
</tr>
<tr>
<td>Separated</td>
<td>135</td>
<td>0.9%</td>
</tr>
<tr>
<td>Widowed</td>
<td>707</td>
<td>4.9%</td>
</tr>
<tr>
<td>Divorced</td>
<td>2,122</td>
<td>14.8%</td>
</tr>
<tr>
<td>Females 15 years and over</td>
<td>14,816</td>
<td>100.0%</td>
</tr>
<tr>
<td>Never married</td>
<td>2,820</td>
<td>19.0%</td>
</tr>
<tr>
<td>Now married, except separated</td>
<td>7,524</td>
<td>50.8%</td>
</tr>
<tr>
<td>Separated</td>
<td>296</td>
<td>2.0%</td>
</tr>
<tr>
<td>Widowed</td>
<td>2,279</td>
<td>15.4%</td>
</tr>
<tr>
<td>Divorced</td>
<td>1,897</td>
<td>12.8%</td>
</tr>
<tr>
<td><strong>FERTILITY</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of women 15 to 50 years old who had a birth in the past 12 months</td>
<td>428</td>
<td>100.0%</td>
</tr>
<tr>
<td>Unmarried (widowed,divorced,never mar.)</td>
<td>200</td>
<td>46.7%</td>
</tr>
<tr>
<td>Per 1,000 unmarried women</td>
<td>55</td>
<td>(X)</td>
</tr>
<tr>
<td>Per 1,000 women 15 to 50 years old</td>
<td>57</td>
<td>(X)</td>
</tr>
<tr>
<td>Per 1,000 women 15 to 19 years old</td>
<td>24</td>
<td>(X)</td>
</tr>
<tr>
<td>Per 1,000 women 20 to 34 years old</td>
<td>119</td>
<td>(X)</td>
</tr>
<tr>
<td>Per 1,000 women 35 to 50 years old</td>
<td>19</td>
<td>(X)</td>
</tr>
</tbody>
</table>

**GRANDPARENTS**
- Number of grandparents living with own grandchildren under 18 years: 1,215 (100.0%)
- Grandparents responsible for grandchild: 712 (58.6%)
- Years responsible for grandchildren:
  - Less than 1 year: 208 (17.1%)
  - 1 or 2 years: 115 (9.5%)
  - 3 or 4 years: 32 (2.6%)
  - 5 or more years: 357 (29.4%)
- Number of grandparents responsible for own grandchildren under 18 years: 712 (100.0%)
- Who are female: 361 (50.7%)
- Who are married: 570 (80.1%)

**SCHOOL ENROLLMENT**
- Population 3 yrs & over enrolled in school: 6,666 (100.0%)
- Nursery school, preschool: 546 (8.2%)
- Kindergarten: 342 (5.1%)
- Elementary school (grades 1-8): 3,404 (51.1%)
- High school (grades 9-12): 1,614 (24.2%)
- College or graduate school: 760 (11.4%)

**EDUCATIONAL ATTAINMENT**
- Population 25 years and over: 25,308 (100.0%)
- Less than 9th grade: 2,330 (9.2%)
- 9th to 12th grade, no diploma: 3,319 (13.1%)
- High school graduate (incl. equivalency): 10,468 (41.4%)
- Some college, no degree: 5,143 (20.3%)
- Associate’s degree: 1,798 (7.1%)
- Bachelor’s degree: 1,470 (5.8%)
- Graduate or professional degree: 780 (3.1%)
- Percent high school graduate or higher: (X) 77.7%
- Percent bachelor’s degree or higher: (X) 8.9%

**VETERAN STATUS**
- Civilian population 18 years and over: 27,900 (100.0%)
- Civilian veterans: 2,153 (7.7%)

**DISABILITY STATUS OF THE CIVILIAN NON-INSTITUTIONALIZED POP.**
- Total Civilian Noninstitutionalized Pop: 34,604 (100.0%)
- With a disability: 10,184 (29.4%)
- Under 18 years: 7,266 (100.0%)
- With a disability: 447 (6.2%)
- 18 to 64 years: 21,454 (100.0%)
- With a disability: 6,308 (29.4%)
- 65 years and over: 5,884 (100.0%)
- With a disability: 3,429 (58.3%)

Source: 2016 American Community Survey, 5 Year Estimates
U.S. Census Bureau
### Logan County

#### Residence 1 Year Ago

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population 1 year and over</td>
<td>34,791</td>
<td>100.0%</td>
</tr>
<tr>
<td>Same house</td>
<td>31,041</td>
<td>89.2%</td>
</tr>
<tr>
<td>Different house in the U.S.</td>
<td>3,685</td>
<td>10.6%</td>
</tr>
<tr>
<td>Same county</td>
<td>2,702</td>
<td>7.8%</td>
</tr>
<tr>
<td>Different county</td>
<td>983</td>
<td>2.8%</td>
</tr>
<tr>
<td>Same state</td>
<td>691</td>
<td>2.0%</td>
</tr>
<tr>
<td>Different state</td>
<td>292</td>
<td>0.8%</td>
</tr>
<tr>
<td>Abroad</td>
<td>65</td>
<td>0.2%</td>
</tr>
</tbody>
</table>

#### Place of Birth

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>35,166</td>
<td>100.0%</td>
</tr>
<tr>
<td>Native</td>
<td>35,009</td>
<td>99.6%</td>
</tr>
<tr>
<td>Born in United States</td>
<td>34,867</td>
<td>99.1%</td>
</tr>
<tr>
<td>State of residence</td>
<td>30,099</td>
<td>85.6%</td>
</tr>
<tr>
<td>Born in Puerto Rico, U.S. Islands., abroad</td>
<td>142</td>
<td>0.4%</td>
</tr>
<tr>
<td>Foreign born</td>
<td>157</td>
<td>0.4%</td>
</tr>
</tbody>
</table>

#### U.S. Citizenship Status

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreign-born population</td>
<td>157</td>
<td>100.0%</td>
</tr>
<tr>
<td>Naturalized U.S. citizen</td>
<td>75</td>
<td>47.8%</td>
</tr>
<tr>
<td>Not a U.S. citizen</td>
<td>82</td>
<td>52.2%</td>
</tr>
</tbody>
</table>

#### Year of Entry

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population born outside the United States</td>
<td>299</td>
<td></td>
</tr>
<tr>
<td>Native</td>
<td>142</td>
<td>100.0%</td>
</tr>
<tr>
<td>Entered 2010 or later</td>
<td>9</td>
<td>6.3%</td>
</tr>
<tr>
<td>Entered before 2010</td>
<td>133</td>
<td>93.7%</td>
</tr>
<tr>
<td>Foreign born</td>
<td>157</td>
<td>100.0%</td>
</tr>
<tr>
<td>Entered 2010 or later</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Entered before 2010</td>
<td>157</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

#### World Region of Birth of Foreign Born

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreign-born population, excluding population born at sea</td>
<td>157</td>
<td>100.0%</td>
</tr>
<tr>
<td>Europe</td>
<td>45</td>
<td>28.7%</td>
</tr>
<tr>
<td>Asia</td>
<td>93</td>
<td>59.2%</td>
</tr>
<tr>
<td>Africa</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Oceania</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Latin America</td>
<td>19</td>
<td>12.1%</td>
</tr>
<tr>
<td>Northern America</td>
<td>0</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

#### Language Spoken at Home

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population 5 years and over</td>
<td>33,199</td>
<td>100.0%</td>
</tr>
<tr>
<td>English only</td>
<td>32,765</td>
<td>98.7%</td>
</tr>
<tr>
<td>Language other than English</td>
<td>434</td>
<td>1.3%</td>
</tr>
<tr>
<td>Speak English less than &quot;very well&quot;</td>
<td>133</td>
<td>0.4%</td>
</tr>
<tr>
<td>Spanish</td>
<td>196</td>
<td>0.6%</td>
</tr>
<tr>
<td>Speak English less than &quot;very well&quot;</td>
<td>48</td>
<td>0.1%</td>
</tr>
</tbody>
</table>

### ANCESTRY

- **Total population**: 35,166 (100.0%)
  - American: 2,962 (8.4%)
  - Arab: 32 (0.1%)
  - Czech: 77 (0.2%)
  - Danish: 45 (0.1%)
  - Dutch: 529 (1.5%)
  - English: 2,485 (7.1%)
  - French (except Basque): 234 (0.7%)
  - French Canadian: 8 (0.0%)
  - German: 4,907 (14.0%)
  - Greek: 59 (0.2%)
  - Hungarian: 225 (0.6%)
  - Irish: 6,421 (18.3%)
  - Italian: 1,053 (3.0%)
  - Lithuanian: 2 (0.0%)
  - Norwegian: 48 (0.1%)
  - Polish: 326 (0.9%)
  - Portuguese: 0 (0.0%)
  - Russian: 66 (0.2%)
  - Scottish: 501 (1.4%)
  - Scottish: 396 (1.1%)
  - Slovak: 0 (0.0%)
  - Subsaharan African: 0 (0.0%)
  - Swedish: 36 (0.1%)
  - Swiss: 0 (0.0%)
  - Ukrainian: 0 (0.0%)
  - Welsh: 112 (0.3%)
  - West Indian (excl. Hispanic origin groups): 0 (0.0%)

### COMPARABLE TO 2016

- **Total households**: (X) (X)
- **With a computer**: (X) (X)
- **With a broadband Internet subscription**: (X) (X)
<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMPLOYMENT STATUS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Population 16 years and over</td>
<td>28,667</td>
<td>100.0%</td>
</tr>
<tr>
<td>In labor force</td>
<td>12,853</td>
<td>44.8%</td>
</tr>
<tr>
<td>Civilian labor force</td>
<td>12,853</td>
<td>44.8%</td>
</tr>
<tr>
<td>Employed</td>
<td>11,271</td>
<td>39.3%</td>
</tr>
<tr>
<td>Unemployed</td>
<td>1,582</td>
<td>5.5%</td>
</tr>
<tr>
<td>Armed Forces</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Not in labor force</td>
<td>15,814</td>
<td>55.2%</td>
</tr>
<tr>
<td>Civilian labor force</td>
<td>12,853</td>
<td>100.0%</td>
</tr>
<tr>
<td>Unemployment Rate</td>
<td>(X)</td>
<td>12.3%</td>
</tr>
<tr>
<td>Females 16 years and over</td>
<td>14,593</td>
<td>100.0%</td>
</tr>
<tr>
<td>In labor force</td>
<td>5,576</td>
<td>38.2%</td>
</tr>
<tr>
<td>Civilian labor force</td>
<td>5,576</td>
<td>38.2%</td>
</tr>
<tr>
<td>Employed</td>
<td>4,999</td>
<td>34.3%</td>
</tr>
<tr>
<td>Own children of the HH-er under 6 years</td>
<td>2,272</td>
<td>100.0%</td>
</tr>
<tr>
<td>All parents in family in labor force</td>
<td>999</td>
<td>44.0%</td>
</tr>
<tr>
<td>Own children of the HH-er 6 to 17 years</td>
<td>4,498</td>
<td>100.0%</td>
</tr>
<tr>
<td>All parents in family in labor force</td>
<td>2,382</td>
<td>53.0%</td>
</tr>
<tr>
<td>COMMUTING TO WORK</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Workers 16 years and over</td>
<td>10,676</td>
<td>100.0%</td>
</tr>
<tr>
<td>Car, truck, or van -- drove alone</td>
<td>8,960</td>
<td>83.9%</td>
</tr>
<tr>
<td>Car, truck, or van -- carpooled</td>
<td>1,186</td>
<td>11.1%</td>
</tr>
<tr>
<td>Public transportation (excl. taxicab)</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Walked</td>
<td>367</td>
<td>3.4%</td>
</tr>
<tr>
<td>Other means</td>
<td>45</td>
<td>0.4%</td>
</tr>
<tr>
<td>Worked at home</td>
<td>118</td>
<td>1.1%</td>
</tr>
<tr>
<td>Mean travel time to work (minutes)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OCCUPATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Civilian employed pop. 16 years &amp; over</td>
<td>11,271</td>
<td>100.0%</td>
</tr>
<tr>
<td>Mngmt, business, science, &amp; arts occup.</td>
<td>2,885</td>
<td>25.6%</td>
</tr>
<tr>
<td>Service occupations</td>
<td>2,212</td>
<td>19.6%</td>
</tr>
<tr>
<td>Sales and office occupations</td>
<td>2,554</td>
<td>22.7%</td>
</tr>
<tr>
<td>Nat. resources, construction, maintenance</td>
<td>2,050</td>
<td>18.2%</td>
</tr>
<tr>
<td>Prod., transp., &amp; material moving occ.</td>
<td>1,570</td>
<td>13.9%</td>
</tr>
<tr>
<td>INDUSTRY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Civician employed pop. 16 years &amp; over</td>
<td>11,271</td>
<td>100.0%</td>
</tr>
<tr>
<td>Ag., forestry, fishing &amp; hunting, &amp; mining</td>
<td>1,744</td>
<td>15.5%</td>
</tr>
<tr>
<td>Construction</td>
<td>508</td>
<td>4.5%</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>524</td>
<td>4.6%</td>
</tr>
<tr>
<td>Wholesale trade</td>
<td>289</td>
<td>2.6%</td>
</tr>
<tr>
<td>Retail trade</td>
<td>1,304</td>
<td>11.6%</td>
</tr>
<tr>
<td>Transp. and warehousing, and utilities</td>
<td>628</td>
<td>5.6%</td>
</tr>
<tr>
<td>Information</td>
<td>123</td>
<td>1.1%</td>
</tr>
<tr>
<td>Fin. &amp; ins. &amp; real estate &amp; rental-leasing</td>
<td>334</td>
<td>3.0%</td>
</tr>
<tr>
<td>Profess., scientific, mngmt, admin., &amp; waste</td>
<td>722</td>
<td>6.4%</td>
</tr>
<tr>
<td>management services</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Educ. Serv. &amp; health care &amp; soc. assistance</td>
<td>2,885</td>
<td>25.6%</td>
</tr>
<tr>
<td>Arts, entert., rec., accom., &amp; food services</td>
<td>835</td>
<td>7.4%</td>
</tr>
<tr>
<td>Other services, except public admin.</td>
<td>799</td>
<td>7.1%</td>
</tr>
<tr>
<td>Public administration</td>
<td>576</td>
<td>5.1%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLASS OF WORKER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Civilian employed pop. 16 years &amp; over</td>
<td>11,271</td>
<td>100.0%</td>
</tr>
<tr>
<td>Private wage and salary workers</td>
<td>8,913</td>
<td>79.1%</td>
</tr>
<tr>
<td>Government workers</td>
<td>1,896</td>
<td>16.8%</td>
</tr>
<tr>
<td>Self-emp. in own not incorp. workers</td>
<td>427</td>
<td>3.8%</td>
</tr>
<tr>
<td>Unpaid family workers</td>
<td>35</td>
<td>0.3%</td>
</tr>
<tr>
<td>INCOME AND BENEFITS (IN 2015 INFLATION-ADJUSTED DOLLARS)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total households</td>
<td>13,976</td>
<td>100.0%</td>
</tr>
<tr>
<td>Less than $10,000</td>
<td>1,760</td>
<td>12.6%</td>
</tr>
<tr>
<td>$10,000 to $14,999</td>
<td>947</td>
<td>6.8%</td>
</tr>
<tr>
<td>$15,000 to $24,999</td>
<td>2,150</td>
<td>15.4%</td>
</tr>
<tr>
<td>$25,000 to $34,999</td>
<td>1,884</td>
<td>13.5%</td>
</tr>
<tr>
<td>$35,000 to $49,999</td>
<td>1,551</td>
<td>11.1%</td>
</tr>
<tr>
<td>$50,000 to $74,999</td>
<td>2,304</td>
<td>16.5%</td>
</tr>
<tr>
<td>$75,000 to $99,999</td>
<td>1,686</td>
<td>12.1%</td>
</tr>
<tr>
<td>$100,000 to $149,999</td>
<td>1,270</td>
<td>9.1%</td>
</tr>
<tr>
<td>$150,000 to $199,999</td>
<td>253</td>
<td>1.8%</td>
</tr>
<tr>
<td>$200,000 or more</td>
<td>171</td>
<td>1.2%</td>
</tr>
<tr>
<td>Median household income (dollars)</td>
<td>37,262</td>
<td>(X)</td>
</tr>
<tr>
<td>Mean household income (dollars)</td>
<td>51,406</td>
<td>(X)</td>
</tr>
<tr>
<td>With earnings</td>
<td>8,440</td>
<td>60.4%</td>
</tr>
<tr>
<td>Mean earnings (dollars)</td>
<td>54,082</td>
<td>(X)</td>
</tr>
<tr>
<td>With Social Security</td>
<td>6,577</td>
<td>47.1%</td>
</tr>
<tr>
<td>Mean Social Security income (dollars)</td>
<td>18,820</td>
<td>(X)</td>
</tr>
<tr>
<td>With retirement income</td>
<td>3,895</td>
<td>27.9%</td>
</tr>
<tr>
<td>Mean retirement income (dollars)</td>
<td>13,215</td>
<td>(X)</td>
</tr>
<tr>
<td>With Supplemental Security Income</td>
<td>1,491</td>
<td>10.7%</td>
</tr>
<tr>
<td>Mean Supplemental Security Income ($)</td>
<td>7,981</td>
<td>(X)</td>
</tr>
<tr>
<td>With cash public assistance income</td>
<td>271</td>
<td>1.9%</td>
</tr>
<tr>
<td>Mean cash public assistance income ($)</td>
<td>2,221</td>
<td>(X)</td>
</tr>
<tr>
<td>With Food Stamp/SNAP in the past 12 mo.</td>
<td>3,367</td>
<td>24.1%</td>
</tr>
<tr>
<td>Families</td>
<td>9,683</td>
<td>100.0%</td>
</tr>
<tr>
<td>Less than $10,000</td>
<td>828</td>
<td>8.6%</td>
</tr>
<tr>
<td>$10,000 to $14,999</td>
<td>563</td>
<td>5.8%</td>
</tr>
<tr>
<td>$15,000 to $24,999</td>
<td>1,006</td>
<td>10.4%</td>
</tr>
<tr>
<td>$25,000 to $34,999</td>
<td>1,249</td>
<td>12.9%</td>
</tr>
<tr>
<td>$35,000 to $49,999</td>
<td>1,161</td>
<td>12.0%</td>
</tr>
<tr>
<td>$50,000 to $74,999</td>
<td>1,935</td>
<td>20.0%</td>
</tr>
<tr>
<td>$75,000 to $99,999</td>
<td>1,374</td>
<td>14.2%</td>
</tr>
<tr>
<td>$100,000 to $149,999</td>
<td>1,169</td>
<td>12.1%</td>
</tr>
<tr>
<td>$150,000 to $199,999</td>
<td>227</td>
<td>2.3%</td>
</tr>
<tr>
<td>$200,000 or more</td>
<td>171</td>
<td>1.8%</td>
</tr>
<tr>
<td>Median family income (dollars)</td>
<td>50,452</td>
<td>(X)</td>
</tr>
<tr>
<td>Mean family income (dollars)</td>
<td>60,403</td>
<td>(X)</td>
</tr>
<tr>
<td>Per capita income (dollars)</td>
<td>20,843</td>
<td>(X)</td>
</tr>
<tr>
<td>Nonfamily households</td>
<td>4,293</td>
<td>4.29%</td>
</tr>
<tr>
<td>Median nonfamily income (dollars)</td>
<td>21,464</td>
<td>(X)</td>
</tr>
<tr>
<td>Mean nonfamily income (dollars)</td>
<td>29,088</td>
<td>(X)</td>
</tr>
<tr>
<td>Median earnings for workers (dollars)</td>
<td>27,671</td>
<td>(X)</td>
</tr>
<tr>
<td>Median earnings for male full-time ($)</td>
<td>48,189</td>
<td>(X)</td>
</tr>
<tr>
<td>Median earnings for female full-time ($)</td>
<td>31,097</td>
<td>(X)</td>
</tr>
</tbody>
</table>

Source: 2016 American Community Survey, 5 Year Estimates
U.S. Census Bureau
### Logan County

#### HEALTH INSURANCE COVERAGE

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civilian noninstitutionalized population</td>
<td>34,604</td>
<td>100.0%</td>
</tr>
<tr>
<td>With health insurance coverage</td>
<td>30,776</td>
<td>88.9%</td>
</tr>
<tr>
<td>With private health insurance</td>
<td>18,953</td>
<td>54.8%</td>
</tr>
<tr>
<td>With public coverage</td>
<td>17,226</td>
<td>49.8%</td>
</tr>
<tr>
<td>No health insurance coverage</td>
<td>3,828</td>
<td>11.1%</td>
</tr>
<tr>
<td>Civilian noninstitutionalized pop. &lt; 18 yrs</td>
<td>7,266</td>
<td>100.0%</td>
</tr>
<tr>
<td>No health insurance coverage</td>
<td>230</td>
<td>3.2%</td>
</tr>
<tr>
<td>Civilian noninst. population 18-64 years</td>
<td>21,454</td>
<td>100.0%</td>
</tr>
<tr>
<td>In labor force:</td>
<td>12,150</td>
<td>56.8%</td>
</tr>
<tr>
<td>Employed:</td>
<td>10,596</td>
<td>49.6%</td>
</tr>
<tr>
<td>With health insurance coverage</td>
<td>8,858</td>
<td>73.5%</td>
</tr>
<tr>
<td>With private health insurance</td>
<td>7,513</td>
<td>64.6%</td>
</tr>
<tr>
<td>With public coverage</td>
<td>1,509</td>
<td>12.8%</td>
</tr>
<tr>
<td>No health insurance coverage</td>
<td>1,738</td>
<td>14.6%</td>
</tr>
<tr>
<td>Unemployed:</td>
<td>1,554</td>
<td>6.2%</td>
</tr>
<tr>
<td>With health insurance coverage</td>
<td>793</td>
<td>9.9%</td>
</tr>
<tr>
<td>With private health insurance</td>
<td>274</td>
<td>3.7%</td>
</tr>
<tr>
<td>With public coverage</td>
<td>559</td>
<td>6.9%</td>
</tr>
<tr>
<td>No health insurance coverage</td>
<td>761</td>
<td>9.6%</td>
</tr>
<tr>
<td>Not in labor force:</td>
<td>9,304</td>
<td>43.3%</td>
</tr>
<tr>
<td>With health insurance coverage</td>
<td>8,208</td>
<td>88.2%</td>
</tr>
<tr>
<td>With private health insurance</td>
<td>3,605</td>
<td>38.7%</td>
</tr>
<tr>
<td>With public coverage</td>
<td>5,676</td>
<td>61.0%</td>
</tr>
<tr>
<td>No health insurance coverage</td>
<td>1,096</td>
<td>11.8%</td>
</tr>
</tbody>
</table>

#### PERCENTAGE OF FAMILIES AND PEOPLE WHOSE INCOME IN THE PAST 12 MONTHS IS BELOW THE POVERTY LEVEL

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>All families</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With related children of the HH-er &lt; 18 yrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Married couple families</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With related children of the HH-er &lt; 5 yrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Families w/ female householder, no husband</td>
<td>230</td>
<td>1.3%</td>
</tr>
<tr>
<td>With related children of the HH-er &lt; 18 yrs</td>
<td>1,738</td>
<td>9.2%</td>
</tr>
<tr>
<td>With related children of the HH-er &lt; 5 yrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>All people</td>
<td>12,150</td>
<td>56.8%</td>
</tr>
<tr>
<td>Under 18 years</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Related children of the HH-er under 18 yrs</td>
<td>8,858</td>
<td>73.5%</td>
</tr>
<tr>
<td>Related children of the HH-er &lt; 5 yrs</td>
<td>1,509</td>
<td>12.8%</td>
</tr>
<tr>
<td>Related children of the HH-er 5-17 yrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18 years and over</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18 to 64 years</td>
<td>21,454</td>
<td>100.0%</td>
</tr>
<tr>
<td>65 years and over</td>
<td></td>
<td></td>
</tr>
<tr>
<td>People in families</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unrelated individuals 15 years and over</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18 to 64 years</td>
<td>5,676</td>
<td>61.0%</td>
</tr>
</tbody>
</table>

Source: 2016 American Community Survey, 5 Year Estimates
U.S. Census Bureau
### Logan County

#### Selected Housing Characteristics

2016 American Community Survey, 5-Year Estimates

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HOUSING OCCUPANCY</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total housing units</td>
<td>16,716</td>
<td>100.0%</td>
</tr>
<tr>
<td>Occupied housing units</td>
<td>13,976</td>
<td>83.6%</td>
</tr>
<tr>
<td>Vacant housing units</td>
<td>2,740</td>
<td>16.4%</td>
</tr>
<tr>
<td>Homeowner vacancy rate</td>
<td>3.0 (X)</td>
<td></td>
</tr>
<tr>
<td>Rental vacancy rate</td>
<td>20.5 (X)</td>
<td></td>
</tr>
</tbody>
</table>

| **UNITS IN STRUCTURE**               |          |         |
| Total housing units                  | 16,716   | 100.0%  |
| 1-unit, detached                     | 11,438   | 68.4%   |
| 1-unit, attached                     | 194      | 1.2%    |
| 2 units                              | 106      | 0.6%    |
| 3 or 4 units                         | 228      | 1.4%    |
| 5 to 9 units                         | 634      | 3.8%    |
| 10 to 19 units                       | 150      | 0.9%    |
| 20 or more units                     | 119      | 0.7%    |
| Mobile home                          | 3,817    | 22.8%   |
| Boat, RV, van, etc.                  | 30       | 0.2%    |

| **YEAR STRUCTURE BUILT**             |          |         |
| Total housing units                  | 16,716   | 100.0%  |
| Built 2014 or later                  | 36       | 0.2%    |
| Built 2010 to 2013                   | 171      | 1.0%    |
| Built 2000 to 2009                   | 1,759    | 10.5%   |
| Built 1990 to 1999                   | 3,173    | 19.0%   |
| Built 1980 to 1989                   | 2,424    | 14.5%   |
| Built 1970 to 1979                   | 2,498    | 14.9%   |
| Built 1960 to 1969                   | 1,073    | 6.4%    |
| Built 1950 to 1959                   | 1,551    | 9.3%    |
| Built 1940 to 1949                   | 1,522    | 9.1%    |
| Built 1939 or earlier                | 2,509    | 15.0%   |

| **ROOMS**                            |          |         |
| Total housing units                  | 16,716   | 100.0%  |
| 1 room                               | 129      | 0.8%    |
| 2 rooms                              | 163      | 1.0%    |
| 3 rooms                              | 788      | 4.7%    |
| 4 rooms                              | 2,818    | 16.9%   |
| 5 rooms                              | 4,161    | 24.9%   |
| 6 rooms                              | 3,511    | 21.0%   |
| 7 rooms                              | 2,438    | 14.6%   |
| 8 rooms                              | 1,369    | 8.2%    |
| 9 rooms or more                      | 1,339    | 8.0%    |
| Median rooms                         | 5.6 (X)  |         |

| **BEDROOMS**                         |          |         |
| Total housing units                  | 16,716   | 100.0%  |
| No bedroom                          | 129      | 0.8%    |
| 1 bedroom                           | 804      | 4.8%    |
| 2 bedrooms                          | 4,813    | 28.8%   |
| 3 bedrooms                          | 8,666    | 51.8%   |
| 4 bedrooms                          | 1,806    | 10.8%   |
| 5 or more bedrooms                  | 498      | 3.0%    |

---

**Source:** 2016 American Community Survey, 5 Year Estimates  
U.S. Census Bureau
### Logan County

#### VALUE

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner-occupied units</td>
<td>10,572</td>
<td>100.0%</td>
</tr>
<tr>
<td>Less than $50,000</td>
<td>2,787</td>
<td>26.4%</td>
</tr>
<tr>
<td>$50,000 to $99,999</td>
<td>3,372</td>
<td>31.9%</td>
</tr>
<tr>
<td>$100,000 to $149,999</td>
<td>1,815</td>
<td>17.2%</td>
</tr>
<tr>
<td>$150,000 to $199,999</td>
<td>1,440</td>
<td>13.6%</td>
</tr>
<tr>
<td>$200,000 to $299,999</td>
<td>852</td>
<td>8.1%</td>
</tr>
<tr>
<td>$300,000 to $499,999</td>
<td>253</td>
<td>2.4%</td>
</tr>
<tr>
<td>$500,000 to $999,999</td>
<td>51</td>
<td>0.5%</td>
</tr>
<tr>
<td>$1,000,000 or more</td>
<td>2</td>
<td>0.0%</td>
</tr>
<tr>
<td>Median (dollars)</td>
<td>85,600</td>
<td>(X)</td>
</tr>
</tbody>
</table>

#### MORTGAGE STATUS

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner-occupied units</td>
<td>10,572</td>
<td>100.0%</td>
</tr>
<tr>
<td>Housing units with a mortgage</td>
<td>3,982</td>
<td>37.7%</td>
</tr>
<tr>
<td>Housing units without a mortgage</td>
<td>6,590</td>
<td>62.3%</td>
</tr>
</tbody>
</table>

#### SELECTED MONTHLY OWNER COSTS (SMOC)

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing units with a mortgage</td>
<td>3,982</td>
<td>100.0%</td>
</tr>
<tr>
<td>Less than $500</td>
<td>268</td>
<td>6.7%</td>
</tr>
<tr>
<td>$500 to $999</td>
<td>2,186</td>
<td>54.9%</td>
</tr>
<tr>
<td>$1,000 to $1,499</td>
<td>1,207</td>
<td>30.3%</td>
</tr>
<tr>
<td>$1,500 to $1,999</td>
<td>239</td>
<td>6.0%</td>
</tr>
<tr>
<td>$2,000 to $2,499</td>
<td>66</td>
<td>1.7%</td>
</tr>
<tr>
<td>$2,500 to $2,999</td>
<td>12</td>
<td>0.3%</td>
</tr>
<tr>
<td>$3,000 or more</td>
<td>4</td>
<td>0.1%</td>
</tr>
<tr>
<td>Median (dollars)</td>
<td>910</td>
<td>(X)</td>
</tr>
</tbody>
</table>

#### SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOSEHOLD INCOME (SMOCAPI)

<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing unit with a mortgage (excluding units SMOCAP cannot be computed)</td>
<td>3,914</td>
<td>100.0%</td>
</tr>
<tr>
<td>Less than 20.0 percent</td>
<td>2,105</td>
<td>53.8%</td>
</tr>
<tr>
<td>20.0 to 24.9 percent</td>
<td>375</td>
<td>9.6%</td>
</tr>
<tr>
<td>25.0 to 29.9 percent</td>
<td>427</td>
<td>10.9%</td>
</tr>
<tr>
<td>30.0 to 34.9 percent</td>
<td>194</td>
<td>5.0%</td>
</tr>
<tr>
<td>35.0 percent or more</td>
<td>813</td>
<td>20.8%</td>
</tr>
<tr>
<td>Not computed</td>
<td>68</td>
<td>(X)</td>
</tr>
</tbody>
</table>

### Source: 2016 American Community Survey, 5 Year Estimates
<table>
<thead>
<tr>
<th>Subject</th>
<th>Estimate</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SEX AND AGE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total population</td>
<td>35,166</td>
<td>100.0%</td>
</tr>
<tr>
<td>Male</td>
<td>17,402</td>
<td>49.5%</td>
</tr>
<tr>
<td>Female</td>
<td>17,764</td>
<td>50.5%</td>
</tr>
<tr>
<td>Under 5 years</td>
<td>1,967</td>
<td>5.6%</td>
</tr>
<tr>
<td>5 to 9 years</td>
<td>1,827</td>
<td>5.2%</td>
</tr>
<tr>
<td>10 to 14 years</td>
<td>2,229</td>
<td>6.3%</td>
</tr>
<tr>
<td>15 to 19 years</td>
<td>1,919</td>
<td>5.5%</td>
</tr>
<tr>
<td>20 to 24 years</td>
<td>1,916</td>
<td>5.4%</td>
</tr>
<tr>
<td>25 to 34 years</td>
<td>3,925</td>
<td>11.2%</td>
</tr>
<tr>
<td>35 to 44 years</td>
<td>4,915</td>
<td>14.0%</td>
</tr>
<tr>
<td>45 to 54 years</td>
<td>4,662</td>
<td>13.3%</td>
</tr>
<tr>
<td>55 to 59 years</td>
<td>3,014</td>
<td>8.6%</td>
</tr>
<tr>
<td>60 to 64 years</td>
<td>2,782</td>
<td>7.9%</td>
</tr>
<tr>
<td>65 to 74 years</td>
<td>3,663</td>
<td>10.4%</td>
</tr>
<tr>
<td>75 to 84 years</td>
<td>1,667</td>
<td>4.7%</td>
</tr>
<tr>
<td>85 years and over</td>
<td>680</td>
<td>1.9%</td>
</tr>
<tr>
<td>Median age (years)</td>
<td>42.9</td>
<td>(X)</td>
</tr>
<tr>
<td>18 years and over</td>
<td>27,900</td>
<td>79.3%</td>
</tr>
<tr>
<td>21 years and over</td>
<td>26,739</td>
<td>76.0%</td>
</tr>
<tr>
<td>62 years and over</td>
<td>7,638</td>
<td>21.7%</td>
</tr>
<tr>
<td>65 years and over</td>
<td>6,010</td>
<td>17.1%</td>
</tr>
<tr>
<td>18 years and over</td>
<td>27,900</td>
<td>100.0%</td>
</tr>
<tr>
<td>Male</td>
<td>13,692</td>
<td>49.1%</td>
</tr>
<tr>
<td>Female</td>
<td>14,208</td>
<td>50.9%</td>
</tr>
<tr>
<td>65 years and over</td>
<td>6,010</td>
<td>100.0%</td>
</tr>
<tr>
<td>Male</td>
<td>2,663</td>
<td>44.3%</td>
</tr>
<tr>
<td>Female</td>
<td>3,347</td>
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<tr>
<td><strong>RACE</strong></td>
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<tr>
<td>Total population</td>
<td>35,166</td>
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</tr>
<tr>
<td>One race</td>
<td>34,890</td>
<td>99.2%</td>
</tr>
<tr>
<td>Two or more races</td>
<td>276</td>
<td>0.8%</td>
</tr>
<tr>
<td>One race</td>
<td>34,890</td>
<td>99.2%</td>
</tr>
<tr>
<td>White</td>
<td>33,957</td>
<td>96.6%</td>
</tr>
<tr>
<td>Black or African American</td>
<td>662</td>
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<tr>
<td>American Indian and Alaska Native</td>
<td>83</td>
<td>0.2%</td>
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<tr>
<td>Cherokee tribal grouping</td>
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<td>0.0%</td>
</tr>
<tr>
<td>Chippewa tribal grouping</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Navajo tribal grouping</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Sioux tribal grouping</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Asian</td>
<td>129</td>
<td>0.4%</td>
</tr>
<tr>
<td>Asian Indian</td>
<td>7</td>
<td>0.0%</td>
</tr>
<tr>
<td>Chinese</td>
<td>77</td>
<td>0.2%</td>
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<tr>
<td>Filipino</td>
<td>16</td>
<td>0.0%</td>
</tr>
<tr>
<td>Japanese</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Korean</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Vietnamese</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Other Asian</td>
<td>29</td>
<td>0.1%</td>
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</tbody>
</table>

Source: 2016 American Community Survey, 5 Year Estimates
U.S. Census Bureau
## Logan County, West Virginia, and the United States

### Civilian Labor Force

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Civilian Labor Force</td>
<td>14,625</td>
<td>14,763</td>
<td>15,043</td>
<td>14,671</td>
<td>14,473</td>
<td>14,074</td>
<td>14,003</td>
<td>14,042</td>
<td>13,181</td>
<td>13,734</td>
<td>13,601</td>
<td>13,299</td>
<td>12,772</td>
</tr>
<tr>
<td>Employment</td>
<td>12,748</td>
<td>12,719</td>
<td>12,686</td>
<td>12,690</td>
<td>12,533</td>
<td>12,681</td>
<td>12,513</td>
<td>11,600</td>
<td>12,704</td>
<td>12,838</td>
<td>12,305</td>
<td>11,819</td>
<td></td>
</tr>
<tr>
<td>Unemployment</td>
<td>1,877</td>
<td>2,044</td>
<td>2,357</td>
<td>1,981</td>
<td>1,514</td>
<td>1,322</td>
<td>1,581</td>
<td>1,030</td>
<td>763</td>
<td>994</td>
<td>953</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unemployment Rate</td>
<td>12.8</td>
<td>13.8</td>
<td>15.7</td>
<td>13.5</td>
<td>12.2</td>
<td>10.9</td>
<td>9.4</td>
<td>10.9</td>
<td>12.0</td>
<td>7.5</td>
<td>5.6</td>
<td>7.5</td>
<td>7.5</td>
</tr>
</tbody>
</table>

### Employment

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
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<td>15,043</td>
<td>14,671</td>
<td>14,473</td>
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<td>12,690</td>
<td>12,533</td>
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<td>11,600</td>
<td>12,704</td>
<td>12,838</td>
<td>12,305</td>
<td>11,819</td>
<td></td>
</tr>
<tr>
<td>Unemployment</td>
<td>1,877</td>
<td>2,044</td>
<td>2,357</td>
<td>1,981</td>
<td>1,514</td>
<td>1,322</td>
<td>1,581</td>
<td>1,030</td>
<td>763</td>
<td>994</td>
<td>953</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unemployment Rate</td>
<td>12.8</td>
<td>13.8</td>
<td>15.7</td>
<td>13.5</td>
<td>12.2</td>
<td>10.9</td>
<td>9.4</td>
<td>10.9</td>
<td>12.0</td>
<td>7.5</td>
<td>5.6</td>
<td>7.5</td>
<td>7.5</td>
</tr>
</tbody>
</table>

Source: U.S. Bureau of Labor Statistics
## Logan County

### Income by place of residence ($000)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal income</td>
<td>110,857</td>
<td>128,206</td>
<td>143,578</td>
<td>164,217</td>
<td>172,663</td>
<td>192,558</td>
<td>229,834</td>
</tr>
<tr>
<td>Population (persons)</td>
<td>46,177</td>
<td>46,415</td>
<td>47,434</td>
<td>48,087</td>
<td>48,124</td>
<td>47,100</td>
<td>48,093</td>
</tr>
<tr>
<td>Per capita personal income (dollars)</td>
<td>2,401</td>
<td>2,762</td>
<td>3,027</td>
<td>3,415</td>
<td>3,588</td>
<td>4,088</td>
<td>4,779</td>
</tr>
</tbody>
</table>

### Derivation of personal income ($000)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Earnings by place of work</td>
<td>98,028</td>
<td>109,725</td>
<td>120,400</td>
<td>136,156</td>
<td>133,422</td>
<td>151,794</td>
<td>187,633</td>
</tr>
<tr>
<td>less: Contributions for government social insurance</td>
<td>3/ 7,556</td>
<td>8,415</td>
<td>9,742</td>
<td>11,176</td>
<td>12,777</td>
<td>15,186</td>
<td>18,441</td>
</tr>
<tr>
<td>Employee &amp; self-employed contrib. for gov. social insurance</td>
<td>3,302</td>
<td>3,681</td>
<td>4,193</td>
<td>4,922</td>
<td>5,536</td>
<td>6,487</td>
<td>8,017</td>
</tr>
<tr>
<td>Employer contributions for government social insurance</td>
<td>4,254</td>
<td>4,734</td>
<td>5,549</td>
<td>6,254</td>
<td>7,241</td>
<td>8,699</td>
<td>10,424</td>
</tr>
<tr>
<td>plus: Adjustment for residence</td>
<td>4/ -5,660</td>
<td>-5,735</td>
<td>-6,566</td>
<td>-7,345</td>
<td>-5,311</td>
<td>-6,841</td>
<td>-10,154</td>
</tr>
<tr>
<td>equals: Net earnings by place of residence</td>
<td>84,812</td>
<td>95,575</td>
<td>104,092</td>
<td>117,635</td>
<td>115,334</td>
<td>129,767</td>
<td>159,038</td>
</tr>
<tr>
<td>plus: Dividends, interest, and rent</td>
<td>5/ 7,395</td>
<td>9,016</td>
<td>10,210</td>
<td>11,563</td>
<td>12,832</td>
<td>15,107</td>
<td>17,221</td>
</tr>
<tr>
<td>plus: Personal current transfer receipts</td>
<td>18,650</td>
<td>23,615</td>
<td>29,276</td>
<td>35,019</td>
<td>44,497</td>
<td>47,684</td>
<td>53,575</td>
</tr>
</tbody>
</table>

### Earnings by place of work ($000)

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages and salaries</td>
<td>76,399</td>
<td>86,021</td>
<td>95,052</td>
<td>107,510</td>
<td>104,297</td>
<td>118,414</td>
<td>149,309</td>
</tr>
<tr>
<td>Supplements to wages and salaries</td>
<td>14,077</td>
<td>15,212</td>
<td>16,551</td>
<td>18,871</td>
<td>18,532</td>
<td>21,514</td>
<td>25,274</td>
</tr>
<tr>
<td>Employer contrib. for employee pension &amp; insurance funds</td>
<td>6/ 9,823</td>
<td>10,478</td>
<td>11,002</td>
<td>12,617</td>
<td>11,291</td>
<td>12,815</td>
<td>14,850</td>
</tr>
<tr>
<td>Employer contributions for government social insurance</td>
<td>4,254</td>
<td>4,734</td>
<td>5,549</td>
<td>6,254</td>
<td>7,241</td>
<td>8,699</td>
<td>10,424</td>
</tr>
<tr>
<td>Proprietors' income</td>
<td>7/ 7,552</td>
<td>8,492</td>
<td>8,797</td>
<td>9,775</td>
<td>10,593</td>
<td>11,866</td>
<td>13,050</td>
</tr>
<tr>
<td>Farm proprietors' income</td>
<td>41</td>
<td>30</td>
<td>15</td>
<td>17</td>
<td>6</td>
<td>8</td>
<td>28</td>
</tr>
<tr>
<td>Nonfarm proprietors' income</td>
<td>7,511</td>
<td>8,462</td>
<td>8,782</td>
<td>9,758</td>
<td>10,587</td>
<td>11,858</td>
<td>13,022</td>
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</table>

### Earnings by industry ($000)

<table>
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<tr>
<th></th>
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<th></th>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Farm earnings</td>
<td>46</td>
<td>43</td>
<td>41</td>
<td>47</td>
<td>68</td>
<td>79</td>
<td>68</td>
</tr>
<tr>
<td>Nonfarm earnings</td>
<td>97,982</td>
<td>109,682</td>
<td>120,359</td>
<td>136,109</td>
<td>133,354</td>
<td>151,715</td>
<td>187,565</td>
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<tr>
<td>Private nonfarm earnings</td>
<td>87,473</td>
<td>97,908</td>
<td>107,474</td>
<td>121,615</td>
<td>117,900</td>
<td>136,190</td>
<td>170,648</td>
</tr>
<tr>
<td>Agricultural services, forestry, and fishing</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>87</td>
<td>130</td>
</tr>
<tr>
<td>Agricultural services</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>84</td>
<td>128</td>
</tr>
<tr>
<td>Forestry and fishing</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
</tr>
<tr>
<td>Forestry</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
</tr>
<tr>
<td>Fishing</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Source: BEA Regional Economic Information System
Bureau of Economic Analysis
Logan County

<table>
<thead>
<tr>
<th>Source: BEA Regional Economic Information System</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mining</td>
<td>51,837</td>
<td>55,775</td>
<td>58,107</td>
<td>67,923</td>
<td>58,922</td>
<td>68,198</td>
<td>89,787</td>
</tr>
<tr>
<td>Metal mining</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Coal mining</td>
<td>51,577</td>
<td>55,381</td>
<td>57,732</td>
<td>67,379</td>
<td>58,340</td>
<td>67,664</td>
<td>89,142</td>
</tr>
<tr>
<td>Oil and gas extraction</td>
<td>260</td>
<td>393</td>
<td>374</td>
<td>540</td>
<td>578</td>
<td>530</td>
<td>634</td>
</tr>
<tr>
<td>Nonmetallic minerals, except fuels</td>
<td>0 (L)</td>
<td>0 (L)</td>
<td>0 (L)</td>
<td>0 (L)</td>
<td>0 (L)</td>
<td>0 (L)</td>
<td>0 (L)</td>
</tr>
<tr>
<td>Construction</td>
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### Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Logan County

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## Personal Income by Major Source and Earnings by Detailed Industry

### Logan County

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### Derivation of personal income ($000)

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<td>Supplements to wages and salaries</td>
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<td>Employer contrib. for employee pension &amp; insurance funds</td>
<td>16,132</td>
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<td>Proprietors' income 7/</td>
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<td>Nonfarm proprietors' income</td>
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<td>18,432</td>
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### Earnings by industry ($000)

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<td>Fishing</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
## Personal Income by Major Source and Earnings by Detailed Industry

### Logan County

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<td>Nonmetallic minerals, except fuels</td>
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<td><strong>Construction</strong></td>
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<td>General building contractors</td>
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<td>1,784</td>
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<td>Food and kindred products</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Apparel and other textile products</td>
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<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
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</table>

Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Personal Income by Major Source and Earnings by Detailed Industry

### Logan County

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<td>Transportation and public utilities</td>
<td>14,456</td>
<td>16,826</td>
<td>19,298</td>
<td>21,782</td>
<td>23,513</td>
<td>25,833</td>
<td>26,442</td>
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<td>Railroad transportation</td>
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<td>4,668</td>
<td>5,477</td>
<td>6,705</td>
<td>7,807</td>
<td>8,659</td>
<td>8,652</td>
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<td>Trucking and warehousing</td>
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<td>2,682</td>
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<td>2,598</td>
<td>2,893</td>
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<td>Other transportation</td>
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<td>982</td>
<td>956</td>
<td>757</td>
<td>428</td>
<td>412</td>
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<td>Local and interurban passenger transit</td>
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<td>467</td>
<td>479</td>
<td>485</td>
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<td>285</td>
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<td>Transportation by air</td>
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<td>(L)</td>
<td>(L)</td>
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<td>Pipelines, except natural gas</td>
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<td>6,101</td>
<td>6,856</td>
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<td>26,406</td>
<td>27,500</td>
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<td>1,866</td>
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<td>General merchandise stores</td>
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<td>Food stores</td>
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<td>Automotive dealers and service stations</td>
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<td>5,604</td>
<td>4,872</td>
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<td>Apparel and accessory stores</td>
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<td>1,494</td>
<td>1,558</td>
<td>1,667</td>
<td>1,663</td>
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<td>2,542</td>
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<td>4,770</td>
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<td>5,421</td>
<td>6,191</td>
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<td>2,373</td>
<td>3,160</td>
<td>3,615</td>
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<td>Other finance, insurance, and real estate</td>
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<td>1,120</td>
<td>1,262</td>
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<td>Real estate</td>
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<td>921</td>
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<td>935</td>
<td>723</td>
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<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
<td>(L)</td>
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<tr>
<td>Holding and other investment offices</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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</thead>
<tbody>
<tr>
<td>Services</td>
<td>22,617</td>
<td>24,228</td>
<td>24,996</td>
<td>29,882</td>
<td>35,962</td>
<td>42,478</td>
<td>50,954</td>
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<td>Hotels and other lodging places</td>
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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Personal Income by Major Source and Earnings by Detailed Industry

### Logan County

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<td>463,280</td>
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<td>49,477</td>
<td>48,777</td>
<td>47,892</td>
<td>46,765</td>
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<td>Per capita personal income (dollars)</td>
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### Derivation of personal income ($000)

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<td>Components of earnings</td>
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<td>Wages and salaries</td>
<td>231,974</td>
<td>249,817</td>
<td>252,072</td>
<td>250,658</td>
<td>258,013</td>
<td>275,513</td>
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<td>52,367</td>
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<td>55,957</td>
<td>61,031</td>
<td>67,989</td>
<td>62,423</td>
<td>64,601</td>
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<td>Employer contrib. for employee pension &amp; insurance funds 6/</td>
<td>30,806</td>
<td>30,743</td>
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<td>35,918</td>
<td>42,015</td>
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<td>24,508</td>
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<td>25,974</td>
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<td>Proprietors' income 7/</td>
<td>18,671</td>
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<td>21,032</td>
<td>18,032</td>
<td>16,022</td>
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<td>Farm proprietors' income</td>
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<td>-57</td>
<td>-28</td>
<td>45</td>
<td>34</td>
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<td>Nonfarm proprietors' income</td>
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<td>15,988</td>
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### Earnings by industry ($000)

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<td>Farm earnings</td>
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<td>-6</td>
<td>34</td>
<td>96</td>
<td>74</td>
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<td>-18</td>
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<td>Nonfarm earnings</td>
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<td>329,625</td>
<td>341,950</td>
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<td>(D)</td>
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<td>(D)</td>
<td>(D)</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
## Personal Income by Major Source and Earnings by Detailed Industry

### Logan County

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<td>Nonmetallic minerals, except fuels</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Construction</td>
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<td>Heavy construction contractors</td>
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<td>2,094</td>
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Bureau of Economic Analysis
## Personal Income by Major Source and Earnings by Detailed Industry

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<td>Railroad transportation</td>
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<td>Other transportation</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Building materials and garden equipment</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
## Logan County

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<td>42,427</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
## Logan County

### Income by place of residence ($000)

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<td>Personal income</td>
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<td>574,168</td>
<td>627,567</td>
<td>640,561</td>
<td>675,079</td>
<td>689,585</td>
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<td>Population (persons) 2/</td>
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<td>42,349</td>
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<td>Per capita personal income (dollars)</td>
<td>12,707</td>
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### Derivation of personal income ($000)

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<tbody>
<tr>
<td>Earnings by place of work</td>
<td>405,650</td>
<td>419,545</td>
<td>441,865</td>
<td>429,687</td>
<td>469,604</td>
<td>481,440</td>
<td>466,626</td>
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<tr>
<td>less: Contributions for government social insurance 3/</td>
<td>57,614</td>
<td>61,877</td>
<td>66,652</td>
<td>69,367</td>
<td>75,701</td>
<td>79,417</td>
<td>76,751</td>
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<td>Employee &amp; self-employed contrib. for gov. social insurance</td>
<td>24,984</td>
<td>26,371</td>
<td>27,422</td>
<td>26,909</td>
<td>29,820</td>
<td>30,996</td>
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<tr>
<td>Employer contributions for government social insurance</td>
<td>32,630</td>
<td>35,506</td>
<td>39,230</td>
<td>42,458</td>
<td>45,881</td>
<td>48,421</td>
<td>46,842</td>
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<tr>
<td>equals: Net earnings by place of residence</td>
<td>306,225</td>
<td>319,175</td>
<td>341,813</td>
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<td>370,453</td>
<td>382,310</td>
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<td>plus: Dividends, interest, and rent 5/</td>
<td>76,484</td>
<td>73,107</td>
<td>75,930</td>
<td>76,859</td>
<td>80,374</td>
<td>80,493</td>
<td>83,178</td>
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<tr>
<td>plus: Personal current transfer receipts</td>
<td>161,212</td>
<td>181,886</td>
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<td>224,820</td>
<td>224,252</td>
<td>226,782</td>
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### Earnings by place of work ($000)

#### Components of earnings

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<td>Wages and salaries</td>
<td>310,282</td>
<td>319,995</td>
<td>333,980</td>
<td>317,063</td>
<td>348,473</td>
<td>356,717</td>
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<td>Supplements to wages and salaries</td>
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<td>76,692</td>
<td>85,093</td>
<td>88,721</td>
<td>95,922</td>
<td>98,540</td>
<td>96,923</td>
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<td>Employer contrib. for employee pension &amp; insurance funds 6/</td>
<td>38,887</td>
<td>41,186</td>
<td>45,863</td>
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<td>50,041</td>
<td>50,119</td>
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<td>Employer contributions for government social insurance</td>
<td>32,630</td>
<td>35,506</td>
<td>39,230</td>
<td>42,458</td>
<td>45,881</td>
<td>48,421</td>
<td>46,842</td>
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<td>Proprietors' income 7/</td>
<td>23,851</td>
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<td>22,792</td>
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### Earnings by industry ($000)

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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
### Logan County

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<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
<td>(D)</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
### Logan County

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<td>(D)</td>
<td>(L)</td>
<td>(L)</td>
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<td>6,171</td>
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<td>5,987</td>
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<td>8,858</td>
<td>6,485</td>
<td>6,415</td>
<td>6,750</td>
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<td>21,037</td>
<td>20,035</td>
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<td>1,030</td>
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<td>8,449</td>
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<td>5,362</td>
<td>5,323</td>
<td>5,348</td>
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<td>10,040</td>
<td>10,842</td>
<td>11,112</td>
<td>11,891</td>
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<td>11,677</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>(NA)</td>
<td>(NA)</td>
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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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<td>Miscellaneous repair services</td>
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<td>1,362</td>
<td>1,350</td>
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<td>190</td>
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<td>Membership organizations</td>
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<td>2,902</td>
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<td>Engineering and management services 11/</td>
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<td>640</td>
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<td>65,971</td>
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<td>6,165</td>
<td>6,627</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
## Personal Income by Major Source and Earnings by Detailed Industry

### Logan County

**Income by place of residence ($000)**

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<th>1998</th>
<th>1999</th>
<th>2000</th>
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<td>Personal income</td>
<td>732,678</td>
<td>746,704</td>
<td>719,460</td>
<td>725,047</td>
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<td>Population (persons)</td>
<td>39,889</td>
<td>39,421</td>
<td>38,306</td>
<td>37,577</td>
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<td>Per capita personal</td>
<td>18,368</td>
<td>18,942</td>
<td>18,782</td>
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### Derivation of personal income ($000)

Earnings by place of work

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<th>1998</th>
<th>1999</th>
<th>2000</th>
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<td>Earnings by place of work</td>
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<td>484,848</td>
<td>445,713</td>
<td>423,429</td>
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<td>80,771</td>
<td>81,539</td>
<td>73,499</td>
<td>71,203</td>
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<tr>
<td>Employee &amp; self-employed contrib. for gov. social insurance</td>
<td>31,220</td>
<td>30,523</td>
<td>28,766</td>
<td>27,287</td>
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<td>Employer contributions for government social insurance</td>
<td>49,551</td>
<td>51,016</td>
<td>44,733</td>
<td>43,916</td>
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<td>plus: Adjustment for residence 4/</td>
<td>-9,412</td>
<td>-3,110</td>
<td>8,368</td>
<td>20,777</td>
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<tr>
<td>equals: Net earnings by place of residence</td>
<td>403,860</td>
<td>400,199</td>
<td>380,582</td>
<td>373,003</td>
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<tr>
<td>plus: Dividends, interest, and rent 5/</td>
<td>89,328</td>
<td>93,003</td>
<td>85,414</td>
<td>91,936</td>
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<tr>
<td>plus: Personal current transfer receipts</td>
<td>239,490</td>
<td>253,502</td>
<td>253,464</td>
<td>260,108</td>
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### Earnings by place of work ($000)

Components of earnings

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<th>1998</th>
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<tr>
<td>Wages and salaries</td>
<td>360,327</td>
<td>359,709</td>
<td>329,377</td>
<td>311,585</td>
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<td>Supplements to wages and salaries</td>
<td>105,714</td>
<td>104,252</td>
<td>93,058</td>
<td>89,966</td>
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<td>Employer contrib. for employee pension &amp; insurance funds 6/</td>
<td>56,163</td>
<td>53,236</td>
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<td>Employer contributions for government social insurance</td>
<td>49,551</td>
<td>51,016</td>
<td>44,733</td>
<td>43,916</td>
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<td>Proprietors’ income 7/</td>
<td>28,002</td>
<td>20,887</td>
<td>23,278</td>
<td>21,878</td>
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<td>Farm proprietors’ income</td>
<td>-15</td>
<td>-15</td>
<td>-84</td>
<td>-214</td>
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<tr>
<td>Nonfarm proprietors’ income</td>
<td>28,017</td>
<td>20,902</td>
<td>23,362</td>
<td>22,092</td>
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### Earnings by industry ($000)

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<tbody>
<tr>
<td>Farm earnings</td>
<td>9</td>
<td>31</td>
<td>-14</td>
<td>-128</td>
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<tr>
<td>Nonfarm earnings</td>
<td>494,034</td>
<td>484,817</td>
<td>445,727</td>
<td>423,557</td>
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<td>Private nonfarm earnings</td>
<td>424,976</td>
<td>413,788</td>
<td>370,037</td>
<td>345,484</td>
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<td>Agricultural services, forestry, and fishing</td>
<td>1,034</td>
<td>1,196</td>
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<td>(D)</td>
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<tr>
<td>Agricultural services</td>
<td>1,034</td>
<td>1,196</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Forestry and fishing</td>
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<td>0</td>
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<td>Forestry</td>
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<tr>
<td>Fishing</td>
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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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<th>1998</th>
<th>1999</th>
<th>2000</th>
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<td>Metal mining</td>
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<tr>
<td>Coal mining</td>
<td>137,917</td>
<td>122,785</td>
<td>85,350</td>
<td>58,636</td>
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<td>Oil and gas extraction</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Nonmetallic minerals, except fuels</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td><strong>Construction</strong></td>
<td>17,231</td>
<td>18,012</td>
<td>18,232</td>
<td>20,896</td>
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<td>General building contractors</td>
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<td>2,279</td>
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<td>2,053</td>
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<td>Heavy construction contractors</td>
<td>6,993</td>
<td>10,598</td>
<td>11,354</td>
<td>11,919</td>
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<td>Special trade contractors</td>
<td>7,635</td>
<td>5,135</td>
<td>4,944</td>
<td>6,924</td>
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<td><strong>Manufacturing</strong></td>
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<td>23,524</td>
<td>23,553</td>
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<td>Durable goods manufacturing</td>
<td>18,234</td>
<td>19,300</td>
<td>19,647</td>
<td>21,548</td>
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<tr>
<td>Lumber and wood products</td>
<td>232</td>
<td>171</td>
<td>240</td>
<td>344</td>
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<td>Furniture and fixtures</td>
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<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>Stone, clay, and glass products</td>
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<td>757</td>
<td>841</td>
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<tr>
<td>Fabricated metal products</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Industrial machinery and equipment</td>
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<td>17,149</td>
<td>17,162</td>
<td>19,151</td>
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<td>Electronic and other electric equipment</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Motor vehicles and equipment</td>
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<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Other transportation equipment</td>
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<td>(D)</td>
<td>(D)</td>
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</tr>
<tr>
<td>Instruments and related products</td>
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<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Miscellaneous manufacturing industries</td>
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<td>0</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Ordnance 8/</td>
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<td>(NA)</td>
<td>(NA)</td>
<td>(NA)</td>
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<tr>
<td><strong>Nondurable goods manufacturing</strong></td>
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<td>4,224</td>
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<td>Food and kindred products</td>
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<td>0</td>
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<td>Tobacco products</td>
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<td>0</td>
<td>0</td>
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<tr>
<td>Textile mill products</td>
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<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Apparel and other textile products</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Paper and allied products</td>
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<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Printing and publishing</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Chemicals and allied products</td>
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<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Petroleum and coal products</td>
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<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Rubber and miscellaneous plastics products</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Leather and leather products</td>
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</table>

Source: BEA Regional Economic Information System

Bureau of Economic Analysis
### Personal Income by Major Source and Earnings by Detailed Industry

#### Logan County

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation and public utilities</td>
<td>37,352</td>
<td>35,383</td>
<td>28,517</td>
<td>27,170</td>
</tr>
<tr>
<td>Railroad transportation</td>
<td>(D)</td>
<td>6,102</td>
<td>6,274</td>
<td>6,389</td>
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<tr>
<td>Trucking and warehousing</td>
<td>17,698</td>
<td>14,713</td>
<td>7,764</td>
<td>6,058</td>
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<td>Water transportation</td>
<td>0</td>
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<td>0</td>
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<tr>
<td>Other transportation</td>
<td>(D)</td>
<td>2,319</td>
<td>2,418</td>
<td>2,283</td>
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<tr>
<td>Local and interurban passenger transit</td>
<td>(L)</td>
<td>(D)</td>
<td>(D)</td>
<td>(L)</td>
</tr>
<tr>
<td>Transportation by air</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Pipelines, except natural gas</td>
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<td>0</td>
<td>0</td>
<td>0</td>
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<td>Transportation services</td>
<td>64</td>
<td>(L)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Communications</td>
<td>5,836</td>
<td>6,174</td>
<td>5,519</td>
<td>5,902</td>
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<td>Electric, gas, and sanitary services</td>
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<td>6,075</td>
<td>6,542</td>
<td>6,538</td>
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<td>Wholesale trade</td>
<td>20,036</td>
<td>21,071</td>
<td>19,735</td>
<td>20,084</td>
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<td>Retail trade</td>
<td>48,779</td>
<td>54,651</td>
<td>54,980</td>
<td>55,322</td>
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<td>Building materials and garden equipment</td>
<td>4,823</td>
<td>5,324</td>
<td>5,306</td>
<td>4,969</td>
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<td>General merchandise stores</td>
<td>5,431</td>
<td>10,926</td>
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<td>11,209</td>
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<tr>
<td>Food stores</td>
<td>8,647</td>
<td>7,671</td>
<td>7,381</td>
<td>7,327</td>
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<td>Automotive dealers and service stations</td>
<td>11,965</td>
<td>12,616</td>
<td>12,170</td>
<td>12,319</td>
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<td>Apparel and accessory stores</td>
<td>973</td>
<td>1,172</td>
<td>1,111</td>
<td>962</td>
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<td>Home furniture and furnishings stores</td>
<td>1,851</td>
<td>1,759</td>
<td>1,892</td>
<td>1,743</td>
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<td>Eating and drinking places</td>
<td>9,231</td>
<td>9,146</td>
<td>10,080</td>
<td>10,695</td>
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<td>Miscellaneous retail</td>
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<td>5,975</td>
<td>6,098</td>
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<td>Finance, insurance, and real estate</td>
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<td>11,471</td>
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<td>(D)</td>
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<td>3,982</td>
<td>(D)</td>
</tr>
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<td>Other finance, insurance, and real estate</td>
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<td>(D)</td>
<td>7,672</td>
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<td>(D)</td>
<td>(D)</td>
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<td>1,212</td>
<td>(D)</td>
<td>(D)</td>
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<td>Real estate</td>
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<td>4,263</td>
<td>4,787</td>
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<td>Combined real estate, insurance, etc. 9/</td>
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<td>(NA)</td>
<td>(NA)</td>
<td>(NA)</td>
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<td>Holding and other investment offices</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Services</td>
<td>125,277</td>
<td>122,797</td>
<td>123,822</td>
<td>122,219</td>
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<td>Hotels and other lodging places</td>
<td>627</td>
<td>657</td>
<td>684</td>
<td>610</td>
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<td>Personal services</td>
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<td>1,920</td>
<td>2,171</td>
<td>2,181</td>
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<td>Private households</td>
<td>754</td>
<td>871</td>
<td>798</td>
<td>851</td>
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<td>Business services</td>
<td>8,659</td>
<td>9,458</td>
<td>14,464</td>
<td>20,426</td>
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<td>Automotive repair, services, and parking</td>
<td>2,480</td>
<td>2,584</td>
<td>2,542</td>
<td>2,828</td>
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</table>

Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Logan County

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<th>1998</th>
<th>1999</th>
<th>2000</th>
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<td>Miscellaneous repair services</td>
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<td>7,638</td>
<td>7,959</td>
<td>9,636</td>
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<td>Amusement and recreation services</td>
<td>1,460</td>
<td>1,502</td>
<td>1,692</td>
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<td>Motion pictures</td>
<td>349</td>
<td>333</td>
<td>233</td>
<td>162</td>
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<td>Health services</td>
<td>79,032</td>
<td>75,129</td>
<td>72,432</td>
<td>63,397</td>
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<td>Legal services</td>
<td>3,947</td>
<td>3,872</td>
<td>3,954</td>
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<td>Educational services</td>
<td>240</td>
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<td>(D)</td>
<td>(D)</td>
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<td>Social services 10/</td>
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<td>5,074</td>
<td>5,267</td>
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<td>Museums, botanical, zoological gardens</td>
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<td>3,700</td>
<td>3,608</td>
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<td>Engineering and management services 11/</td>
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<td>9,919</td>
<td>7,404</td>
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<td>Miscellaneous services</td>
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<td>(D)</td>
<td>(D)</td>
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<td>6,606</td>
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<td>Military</td>
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<td>2,198</td>
<td>2,322</td>
<td>2,450</td>
</tr>
<tr>
<td>State and local</td>
<td>61,061</td>
<td>62,980</td>
<td>67,255</td>
<td>69,017</td>
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<td>State government</td>
<td>14,026</td>
<td>16,350</td>
<td>19,078</td>
<td>20,332</td>
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<td>Local government</td>
<td>47,035</td>
<td>46,630</td>
<td>48,177</td>
<td>48,685</td>
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</table>

Source: BEA Regional Economic Information System
Bureau of Economic Analysis
CA05 Footnotes

1/ The estimates of earnings for 1969-74 are based on the 1967 Standard Industrial Classification (SIC). The estimates for 1975-87 are based on the 1972 SIC. The estimates for 1988-2000 are based on the 1987 SIC.

2/ Census Bureau midyear population estimates.

3/ Employer contributions for government social insurance are included in earnings by industry and earnings by place of work, but they are excluded from net earnings by place of residence and personal income. Employee and self-employed contributions are subtractions in the calculation of net earnings by place of residence and all of the income measures.

4/ The adjustment for residence is the net inflow of the earnings of interarea commuters. For the United States, it consists of adjustments for border workers and US residents employed by international organizations and foreign embassies.

5/ Rental income of persons includes the capital consumption adjustment.

6/ Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current

7/ Proprietors' income includes the inventory valuation adjustment and capital consumption adjustment.

8/ Under the 1972 SIC, ordnance was reclassified to four 2-digit industries: Fabricated metal products, electronic and other electric equipment, transportation equipment, and instruments and related products.

9/ Under the 1987 SIC, combined real estate, insurance, etc., was reclassified to four 2-digit industries: Nondepository credit institutions; insurance agents, brokers, and services; real estate; and legal services.

10/ Social services was first recognized under the 1972 SIC; so estimates for 1969-74 do not exist.

11/ Engineering and management services was first recognized under the 1987 SIC, so estimates for 1969-87 do not exist.

Note-- All dollar estimates are in current dollars (not adjusted for inflation).

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the totals.

(L) Less than $50,000, but the estimates for this item are included in the totals.

(NA) Data not available for this year.

### Logan County

#### Personal Income by Major Source and Earnings by Detailed Industry

<table>
<thead>
<tr>
<th>Income by place of residence ($000)</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
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</thead>
<tbody>
<tr>
<td>Personal income</td>
<td>785,262</td>
<td>835,143</td>
<td>847,996</td>
<td>885,352</td>
<td>903,613</td>
<td>972,600</td>
<td>998,876</td>
<td>1,123,174</td>
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<tr>
<td>Population (persons)</td>
<td>37,013</td>
<td>37,093</td>
<td>36,947</td>
<td>36,582</td>
<td>36,476</td>
<td>36,440</td>
<td>36,443</td>
<td>36,548</td>
</tr>
<tr>
<td>Per capita personal income (dollars)</td>
<td>21,216</td>
<td>22,515</td>
<td>22,952</td>
<td>24,202</td>
<td>24,773</td>
<td>26,690</td>
<td>27,409</td>
<td>30,731</td>
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#### Derivation of personal income ($000)

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<th>Derivation</th>
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<th>2003</th>
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<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
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<td>Earnings by place of work</td>
<td>444,473</td>
<td>461,461</td>
<td>462,978</td>
<td>494,129</td>
<td>506,099</td>
<td>548,228</td>
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<td>less: Contributions for government social insurance</td>
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<td>69,250</td>
<td>71,066</td>
<td>74,803</td>
<td>76,888</td>
<td>78,487</td>
<td>73,596</td>
<td>77,938</td>
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<td>Employee &amp; self-employed contrib. for gov. social insurance</td>
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<td>30,617</td>
<td>31,308</td>
<td>33,647</td>
<td>35,102</td>
<td>37,848</td>
<td>38,613</td>
<td>42,465</td>
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<tr>
<td>Employer contributions for government social insurance</td>
<td>40,358</td>
<td>38,633</td>
<td>39,758</td>
<td>41,156</td>
<td>41,786</td>
<td>40,639</td>
<td>34,983</td>
<td>35,473</td>
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<tr>
<td>plus: Adjustment for residence</td>
<td>27,216</td>
<td>31,357</td>
<td>34,832</td>
<td>41,207</td>
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<td>60,666</td>
<td>74,632</td>
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<td>equals: Net earnings by place of residence</td>
<td>410,714</td>
<td>423,568</td>
<td>426,744</td>
<td>460,533</td>
<td>475,263</td>
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<td>plus: Dividends, interest, and rent</td>
<td>96,197</td>
<td>97,598</td>
<td>92,958</td>
<td>92,944</td>
<td>89,527</td>
<td>90,026</td>
<td>101,420</td>
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<td>plus: Personal current transfer receipts</td>
<td>287,351</td>
<td>313,977</td>
<td>328,294</td>
<td>331,875</td>
<td>338,823</td>
<td>357,543</td>
<td>369,525</td>
<td>405,178</td>
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#### Earnings by place of work ($000)

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<th>Earnings by place of work</th>
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<th>2002</th>
<th>2003</th>
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<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
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<tr>
<td>Wages and salaries</td>
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<td>340,361</td>
<td>339,496</td>
<td>363,842</td>
<td>371,729</td>
<td>399,331</td>
<td>402,720</td>
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<td>Supplements to wages and salaries</td>
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<td>87,324</td>
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<td>98,842</td>
<td>101,558</td>
<td>113,342</td>
<td>107,398</td>
<td>117,259</td>
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<td>Employer contrib. for employee pension &amp; insurance funds</td>
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<td>48,691</td>
<td>53,882</td>
<td>57,686</td>
<td>59,772</td>
<td>72,703</td>
<td>72,415</td>
<td>81,786</td>
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<td>Employer contributions for government social security</td>
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<td>39,758</td>
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<td>41,786</td>
<td>40,639</td>
<td>34,983</td>
<td>35,473</td>
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<tr>
<td>Proprietors' income</td>
<td>30,487</td>
<td>33,776</td>
<td>29,842</td>
<td>31,445</td>
<td>32,812</td>
<td>35,555</td>
<td>30,743</td>
<td>28,637</td>
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<td>Farm proprietors' income</td>
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<td>-562</td>
<td>-765</td>
<td>-912</td>
<td>-1,025</td>
<td>-761</td>
<td>-924</td>
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<td>Nonfarm proprietors' income</td>
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<td>34,338</td>
<td>30,607</td>
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#### Earnings by industry ($000)

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<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
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<tbody>
<tr>
<td>Farm earnings</td>
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<td>-417</td>
<td>-561</td>
<td>-670</td>
<td>-790</td>
<td>-482</td>
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<td>Nonfarm earnings</td>
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<td>Private nonfarm earnings</td>
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<td>415,599</td>
<td>455,960</td>
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<td>Forestry, fishing, and related activities</td>
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<td>682</td>
<td>657</td>
<td>880</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Forestry and logging</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Fishing, hunting, and trapping</td>
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<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
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<td>Agriculture and forestry support activities</td>
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<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
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<td>(D)</td>
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<td>96,650</td>
<td>111,049</td>
<td>101,745</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis

Page 32
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<th>2005</th>
<th>2006</th>
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<td>Computer and electronic product</td>
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<td>-69</td>
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<td>(D)</td>
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<td>617</td>
<td>613</td>
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<td>Apparel manufacturing</td>
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<td>466</td>
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<td>(D)</td>
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<td>660</td>
<td>691</td>
<td>912</td>
<td>826</td>
<td>587</td>
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<th></th>
<th></th>
<th></th>
<th></th>
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<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Transportation and warehousing</td>
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<td>24,103</td>
<td>27,313</td>
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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
Logan County

### Personal Income by Major Source and Earnings by Detailed Industry

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<th>2013</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
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### Derivation of personal income ($000)

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<td>481,685</td>
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### Earnings by industry ($000)

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<td>(D)</td>
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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
CA05N Footnotes

1/ The estimates of earnings for 2001-2006 are based on the 2002 North American Industry Classification System (NAICS). The estimates for 2007-2010 are based on the 2007 NAICS. The estimates for 2011 forward are based on the 2012 NAICS.


3/ Employer contributions for government social insurance are included in earnings by industry and earnings by place of work, but they are excluded from net earnings by place of residence and personal income. Employee and self-employed contributions are subtractions in the calculation of net earnings by place of residence and all of the income measures.

4/ The adjustment for residence is the net inflow of the earnings of interarea commuters. For the United States, it consists of adjustments for border workers and US residents employed by international organizations and foreign embassies.

5/ Rental income of persons includes the capital consumption adjustment.

6/ Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

7/ Proprietors’ income includes the inventory valuation adjustment and capital consumption adjustment.

8/ Under the 2007 NAICS, internet publishing and broadcasting was reclassified to other information services.

Note-- All dollar estimates are in current dollars (not adjusted for inflation).

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the totals.

(L) Less than $50,000, but the estimates for this item are included in the totals.

(NA) Data not available for this year.

## Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
Logan County

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Source: BEA Regional Economic Information System Bureau of Economic Analysis
### Total Full-Time and Part-Time Employment by Industry

**Logan County**

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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
CA25 Footnotes

1/ The estimates of employment for 1969-74 based on 1967 Standard
Industrial Classification (SIC). The estimates for 1975-87 are based on the
1972 SIC. The estimates for 1988-2000 are based on the 1987 SIC.

2/ Excludes limited partners.

(D) Not shown to avoid disclosure of confidential information, but the
estimates for this item are included in the totals.

Total Full-Time and Part-Time Employment by Industry

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Logan County

#### Total Full-Time and Part-Time Employment by Industry

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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
CA25N Footnotes

1/ The estimates of employment for 2001-2006 are based on the 2002 North American Industry Classification System (NAICS). The estimates for 2007-2010 are based on the 2007 NAICS. The estimates for 2011 forward are based on the 2012 NAICS.

2/ Excludes limited partners.

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the totals.

### Compensation by Industry (Thousands of Dollars)

#### Logan County

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<th>Wages and salaries</th>
<th>Supplements to wages and salaries</th>
<th>Employer contrib. for employee pension &amp; insurance funds</th>
<th>Employer contributions for government social insurance</th>
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#### Compensation of Employees by Industry ($000)

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Source: BEA Regional Economic Information System  
Bureau of Economic Analysis
## Compensation by Industry (Thousands of Dollars)

**Logan County**

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<td>Textile product mills</td>
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<td>656</td>
<td>619</td>
<td>(D)</td>
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<td>Apparel manufacturing</td>
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<tr>
<td>Leather and allied product manufacturing</td>
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<td>Paper manufacturing</td>
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<td>0</td>
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<td>0</td>
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<tr>
<td>Printing and related support activities</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Petroleum and coal products manufacturing</td>
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<td>(D)</td>
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<tr>
<td>Plastics and rubber products manufacturing</td>
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**Wholesale trade**

<table>
<thead>
<tr>
<th>2001</th>
<th>19,429</th>
<th>17,449</th>
<th>19,328</th>
<th>21,412</th>
<th>23,209</th>
<th>24,964</th>
<th>28,817</th>
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**Retail trade**

<table>
<thead>
<tr>
<th>43,924</th>
<th>46,825</th>
<th>48,297</th>
<th>49,799</th>
<th>51,333</th>
<th>53,477</th>
<th>55,130</th>
<th>56,175</th>
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**Motor vehicle and parts dealers**

<table>
<thead>
<tr>
<th>8,903</th>
<th>9,721</th>
<th>10,413</th>
<th>10,991</th>
<th>11,740</th>
<th>12,922</th>
<th>14,450</th>
<th>14,643</th>
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**Furniture and home furnishings stores**

<table>
<thead>
<tr>
<th>383</th>
<th>331</th>
<th>389</th>
<th>379</th>
<th>470</th>
<th>(D)</th>
<th>438</th>
<th>437</th>
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**Electronics and appliance stores**

<table>
<thead>
<tr>
<th>445</th>
<th>451</th>
<th>461</th>
<th>627</th>
<th>624</th>
<th>819</th>
<th>730</th>
<th>581</th>
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**Building material and garden supply stores**

<table>
<thead>
<tr>
<th>5,328</th>
<th>5,670</th>
<th>5,669</th>
<th>5,857</th>
<th>5,850</th>
<th>5,600</th>
<th>6,007</th>
<th>6,110</th>
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**Food and beverage stores**

<table>
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<tr>
<th>5,695</th>
<th>6,103</th>
<th>5,961</th>
<th>5,795</th>
<th>5,951</th>
<th>6,298</th>
<th>6,416</th>
<th>7,172</th>
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**Health and personal care stores**

<table>
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<tr>
<th>5,426</th>
<th>5,325</th>
<th>5,432</th>
<th>5,747</th>
<th>5,984</th>
<th>6,466</th>
<th>6,439</th>
<th>6,465</th>
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**Gasoline stations**

<table>
<thead>
<tr>
<th>4,015</th>
<th>4,581</th>
<th>4,251</th>
<th>4,456</th>
<th>4,554</th>
<th>4,588</th>
<th>4,518</th>
<th>4,241</th>
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</thead>
</table>

**Clothing and clothing accessories stores**

<table>
<thead>
<tr>
<th>1,048</th>
<th>1,179</th>
<th>1,305</th>
<th>1,440</th>
<th>1,470</th>
<th>1,514</th>
<th>1,573</th>
<th>1,555</th>
</tr>
</thead>
</table>

**Sporting goods, hobby, book and music stores**

<table>
<thead>
<tr>
<th>378</th>
<th>403</th>
<th>321</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
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</table>

**General merchandise stores**

<table>
<thead>
<tr>
<th>11,234</th>
<th>12,151</th>
<th>13,172</th>
<th>13,488</th>
<th>13,800</th>
<th>13,616</th>
<th>13,400</th>
<th>13,614</th>
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**Miscellaneous store retailers**

<table>
<thead>
<tr>
<th>1,069</th>
<th>910</th>
<th>923</th>
<th>666</th>
<th>529</th>
<th>756</th>
<th>776</th>
<th>861</th>
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**Nonstore retailers**

<table>
<thead>
<tr>
<th>0</th>
<th>0</th>
<th>0</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
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**Transportation and warehousing**

<table>
<thead>
<tr>
<th>12,577</th>
<th>12,759</th>
<th>17,269</th>
<th>20,489</th>
<th>21,819</th>
<th>24,943</th>
<th>24,231</th>
<th>24,301</th>
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**Air transportation**

<table>
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<tr>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
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**Rail transportation**

<table>
<thead>
<tr>
<th>5,776</th>
<th>5,915</th>
<th>5,777</th>
<th>6,406</th>
<th>6,653</th>
<th>7,252</th>
<th>7,187</th>
<th>8,051</th>
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**Water transportation**

<table>
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<tr>
<th>0</th>
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<th>0</th>
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</table>

**Truck transportation**

<table>
<thead>
<tr>
<th>4,266</th>
<th>4,370</th>
<th>8,434</th>
<th>9,790</th>
<th>11,575</th>
<th>13,691</th>
<th>12,697</th>
<th>11,743</th>
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**Transit and ground passenger transportation**

<table>
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<tr>
<th>0</th>
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<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
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**Pipeline transportation**

<table>
<thead>
<tr>
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<th>(D)</th>
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<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>(D)</th>
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**Scenic and sightseeing transportation**

<table>
<thead>
<tr>
<th>0</th>
<th>0</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
<th>(D)</th>
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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Compensation by Industry (Thousands of Dollars)

### Logan County

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Support activities for transportation</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Couriers and messengers</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>2,702</td>
<td>2,968</td>
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<tr>
<td>Warehousing and storage</td>
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<td>0</td>
<td>0</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Information</td>
<td>6,536</td>
<td>6,162</td>
<td>6,464</td>
<td>5,535</td>
<td>6,132</td>
<td>6,824</td>
<td>7,628</td>
<td>7,142</td>
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<td>Publishing industries, except Internet</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Motion picture and sound recording industries</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Broadcasting, except Internet</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Internet publishing and broadcasting 4/</td>
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<td>0</td>
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<td>(NA)</td>
<td>(NA)</td>
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<td>Telecommunications</td>
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<td>4,744</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Other information services 4/</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>Finance and insurance</td>
<td>7,400</td>
<td>7,395</td>
<td>6,953</td>
<td>7,162</td>
<td>7,446</td>
<td>7,565</td>
<td>7,841</td>
<td>8,439</td>
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<td>Monetary authorities - central bank</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>Credit intermediation and related activities</td>
<td>4,321</td>
<td>4,383</td>
<td>4,602</td>
<td>4,952</td>
<td>5,123</td>
<td>5,178</td>
<td>5,335</td>
<td>5,596</td>
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<tr>
<td>Securities, commodity contracts, investments</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Insurance carriers and related activities</td>
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<td>2,844</td>
<td>2,185</td>
<td>2,016</td>
<td>2,112</td>
<td>2,197</td>
<td>2,292</td>
<td>2,601</td>
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<tr>
<td>Funds, trusts, and other financial vehicles</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Real estate and rental and leasing</td>
<td>5,273</td>
<td>6,013</td>
<td>3,826</td>
<td>4,364</td>
<td>4,683</td>
<td>4,835</td>
<td>3,907</td>
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<td>Real estate</td>
<td>3,104</td>
<td>3,632</td>
<td>1,941</td>
<td>1,951</td>
<td>1,965</td>
<td>1,784</td>
<td>1,253</td>
<td>1,364</td>
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<tr>
<td>Rental and leasing services</td>
<td>2,169</td>
<td>2,381</td>
<td>1,885</td>
<td>2,413</td>
<td>2,718</td>
<td>3,051</td>
<td>2,654</td>
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<td>Lessor of nonfinancial intangible assets</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>Professional, scientific, and technical services</td>
<td>(D)</td>
<td>(D)</td>
<td>18,573</td>
<td>16,297</td>
<td>14,155</td>
<td>14,132</td>
<td>15,858</td>
<td>15,476</td>
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<td>Management of companies and enterprises</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>392</td>
<td>2,973</td>
<td>2,576</td>
<td>2,609</td>
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<td>Administrative and waste management services</td>
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<td>13,371</td>
<td>(D)</td>
<td>8,959</td>
<td>11,296</td>
<td>9,322</td>
<td>10,944</td>
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<td>Administrative and support services</td>
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<td>6,592</td>
<td>6,551</td>
<td>(D)</td>
<td>(D)</td>
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<td>(D)</td>
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<td>Waste management and remediation services</td>
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<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Educational services</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>513</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Health care and social assistance</td>
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<td>(D)</td>
<td>(D)</td>
<td>62,807</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<td>Ambulatory health care services</td>
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<td>12,586</td>
<td>15,140</td>
<td>17,167</td>
<td>19,745</td>
<td>22,255</td>
<td>22,386</td>
<td>23,482</td>
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<td>Hospitals</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
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<tr>
<td>Nursing and residential care facilities</td>
<td>9,592</td>
<td>10,366</td>
<td>10,671</td>
<td>11,576</td>
<td>7,910</td>
<td>7,527</td>
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<td>Social assistance</td>
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<td>881</td>
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<td>2,126</td>
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<td>Arts, entertainment, and recreation</td>
<td>1,942</td>
<td>2,020</td>
<td>1,987</td>
<td>2,060</td>
<td>2,599</td>
<td>2,664</td>
<td>3,087</td>
<td>3,298</td>
</tr>
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</table>

Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Compensation by Industry (Thousands of Dollars)

**Logan County**

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Performing arts and spectator sports</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Museums, historical sites, zoos, and parks</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Amusement, gambling, and recreation</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>3,087</td>
<td>3,298</td>
<td></td>
</tr>
<tr>
<td>Accommodation and food services</td>
<td>10,409</td>
<td>11,838</td>
<td>13,972</td>
<td>15,148</td>
<td>15,351</td>
<td>15,795</td>
<td>15,869</td>
<td>17,324</td>
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<tr>
<td>Accommodation</td>
<td>595</td>
<td>827</td>
<td>1,012</td>
<td>1,103</td>
<td>1,326</td>
<td>1,482</td>
<td>1,407</td>
<td>1,736</td>
</tr>
<tr>
<td>Food services and drinking places</td>
<td>9,814</td>
<td>11,011</td>
<td>12,960</td>
<td>14,045</td>
<td>14,025</td>
<td>14,313</td>
<td>14,462</td>
<td>15,588</td>
</tr>
<tr>
<td>Other services, except public administration</td>
<td>15,543</td>
<td>18,141</td>
<td>19,380</td>
<td>21,645</td>
<td>17,034</td>
<td>20,528</td>
<td>19,288</td>
<td>23,191</td>
</tr>
<tr>
<td>Repair and maintenance</td>
<td>6,027</td>
<td>7,620</td>
<td>8,228</td>
<td>10,227</td>
<td>6,346</td>
<td>10,362</td>
<td>9,076</td>
<td>12,620</td>
</tr>
<tr>
<td>Personal and laundry services</td>
<td>2,240</td>
<td>2,429</td>
<td>2,499</td>
<td>2,423</td>
<td>2,483</td>
<td>(D)</td>
<td>(D)</td>
<td>2,436</td>
</tr>
<tr>
<td>Membership associations and organizations</td>
<td>6,509</td>
<td>7,368</td>
<td>7,892</td>
<td>8,233</td>
<td>7,478</td>
<td>7,001</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
### Logan County

#### Compensation of employees ($000) 1/

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#### Average compensation per job (dollars) 3/

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#### Compensation of Employees by Industry (000)

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<td>(D)</td>
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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Compensation by Industry (Thousands of Dollars)

#### Logan County

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<td>(D)</td>
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<td>Textile product mills</td>
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<td>(D)</td>
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<td>Printing and related support activities</td>
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<td>(D)</td>
<td>(D)</td>
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#### Wholesale trade

- 2009: 29,490
- 2010: 28,982
- 2011: 31,851
- 2012: 29,860
- 2013: 24,494
- 2014: 22,770
- 2015: 22,184
- 2016: 20,003

#### Retail trade

- 2009: 55,278
- 2010: 55,420
- 2011: 58,829
- 2012: 59,081
- 2013: 58,742
- 2014: 56,926
- 2015: 57,630
- 2016: 57,755

#### Source

BEA Regional Economic Information System

Bureau of Economic Analysis
## Compensation by Industry (Thousands of Dollars)

### Logan County

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<td>(D)</td>
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<td>1,933</td>
<td>2,324</td>
<td>2,607</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis

55
## Compensation by Industry (Thousands of Dollars)

### Logan County

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<td>Performing arts and spectator sports</td>
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<td>Museums, historical sites, zoos, and parks</td>
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<td>0</td>
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<td>Amusement, gambling, and recreation</td>
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<td>1,933</td>
<td>2,324</td>
<td>2,607</td>
<td>2,297</td>
<td>2,051</td>
<td>2,153</td>
<td>2,133</td>
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<td>Accommodation and food services</td>
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<td>15,965</td>
<td>16,090</td>
<td>16,406</td>
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<td>Other services, except public administration</td>
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<td>23,119</td>
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<td>Personal and laundry services</td>
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<td>Private households</td>
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<td>603</td>
<td>607</td>
<td>680</td>
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<td>8,441</td>
<td>8,407</td>
<td>8,006</td>
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<td>69,397</td>
<td>69,978</td>
<td>70,975</td>
<td>70,210</td>
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</table>

Source: BEA Regional Economic Information System
Bureau of Economic Analysis
CA06N Footnotes

1/ The estimates of compensation for 2001-2006 are based on the 2002 North American Industry Classification System (NAICS). The estimates for 2007-2010 are based on the 2007 NAICS. The estimates for 2011 forward are based on the 2012 NAICS.

2/ Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

3/ Average compensation per job is compensation of employees divided by total full-time and part-time wage and salary employment.

4/ Under the 2007 NAICS, internet publishing and broadcasting was reclassified to other information services.

Note-- All dollar estimates are in current dollars (not adjusted for inflation).

(D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the total.

(NA) Data not available for this year.

### Logan County

#### Place of residence profile

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<tr>
<td></td>
<td></td>
<td>110,857</td>
<td>128,206</td>
<td>143,578</td>
<td>164,217</td>
<td>172,663</td>
<td>192,558</td>
<td>229,834</td>
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#### Derivation of personal income

<table>
<thead>
<tr>
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<tr>
<td>Personal income</td>
<td>110,857</td>
<td>128,206</td>
<td>143,578</td>
<td>164,217</td>
<td>172,663</td>
<td>192,558</td>
<td>229,834</td>
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<tr>
<td>Derivation of personal income</td>
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<td>Net earnings 1/</td>
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#### Per capita incomes (dollars) 5/

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<td>13</td>
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<td>Per capita retirement and other 5/</td>
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#### Place of work profile

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<td>104,297</td>
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<td>18,532</td>
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<td>Employer contrib. for employee pension &amp; insurance funds 6/</td>
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<td>10,478</td>
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<td>Employer contributions for government social insurance</td>
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<td>Proprietors' income</td>
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<td>Nonfarm proprietors' income</td>
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<td>6</td>
<td>8</td>
<td>28</td>
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<td>Farm proprietors' income</td>
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<td>9,758</td>
<td>10,587</td>
<td>11,858</td>
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#### Total full-time and part-time employment (number of jobs)

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<td>14,115</td>
<td>14,785</td>
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<tr>
<td>Number of nonfarm proprietors</td>
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<td>10</td>
<td>10</td>
<td>10</td>
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<td>Number of farm proprietors</td>
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<td>1,273</td>
<td>1,341</td>
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<td>Average earnings per job (dollars)</td>
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<tr>
<td>Average wages and salaries</td>
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<td>9,209</td>
<td>9,370</td>
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<td>11,818</td>
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<tr>
<td>Average nonfarm proprietors' income</td>
<td>6,364</td>
<td>6,842</td>
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<td>7,963</td>
<td>8,092</td>
<td>8,776</td>
<td>10,334</td>
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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Regional Economic Profile

### Logan County

#### Place of residence profile

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#### Derivation of personal income

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<th></th>
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</thead>
<tbody>
<tr>
<td>Net earnings 1/</td>
<td>177,566</td>
<td>187,542</td>
<td>210,233</td>
<td>227,049</td>
<td>263,051</td>
<td>264,666</td>
<td>283,231</td>
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<tr>
<td>Personal current transfer receipts</td>
<td>58,748</td>
<td>60,623</td>
<td>69,030</td>
<td>84,194</td>
<td>92,645</td>
<td>102,802</td>
<td>111,287</td>
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<td>Income maintenance 2/</td>
<td>5,243</td>
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<td>7,263</td>
<td>7,702</td>
<td>9,512</td>
<td>8,299</td>
</tr>
<tr>
<td>Unemployment insurance compensation</td>
<td>2,154</td>
<td>2,170</td>
<td>3,349</td>
<td>3,974</td>
<td>4,610</td>
<td>5,076</td>
<td>9,567</td>
</tr>
<tr>
<td>Retirement and other  3/</td>
<td>51,351</td>
<td>52,993</td>
<td>58,093</td>
<td>72,957</td>
<td>80,333</td>
<td>88,214</td>
<td>93,421</td>
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<tr>
<td>Dividends, interest, and rent 3/</td>
<td>19,071</td>
<td>21,685</td>
<td>23,944</td>
<td>26,835</td>
<td>34,672</td>
<td>43,126</td>
<td>51,438</td>
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#### Per capita incomes (dollars) 5/

<table>
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<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Per capita personal income 5/</td>
<td>5,129</td>
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#### Place of work profile

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<td>Wages and salaries</td>
<td>210,353</td>
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<td>18,432</td>
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#### Total full-time and part-time employment (number of jobs)

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<td>Number of farm proprietors</td>
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<td>1,467</td>
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#### Average earnings per job (dollars)

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<td>Average wages and salaries</td>
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<td>16,551</td>
<td>18,444</td>
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<td>20,776</td>
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<td>Average nonfarm proprietors' income</td>
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<td>16,020</td>
<td>16,988</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
### Logan County

#### Place of residence profile

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<tbody>
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<td></td>
<td>429,683</td>
<td>453,077</td>
<td>456,344</td>
<td>463,280</td>
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#### Derivation of personal income

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<tbody>
<tr>
<td>Net earnings 1/</td>
<td>249,981</td>
<td>264,809</td>
<td>265,324</td>
<td>264,244</td>
<td>270,211</td>
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<td>Personal current transfer receipts</td>
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<td>127,903</td>
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<td>Retirement and other</td>
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#### Population (persons) 4/  

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<td></td>
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<td>48,777</td>
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#### Per capita incomes (dollars) 5/  

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<td>Per capita personal income 5/</td>
<td>8,522</td>
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<td>104</td>
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#### Place of work profile

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<td>-54</td>
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<td>Farm proprietors' income</td>
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<td>15,988</td>
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#### Total full-time and part-time employment (number of jobs)

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<td></td>
<td>14,934</td>
<td>14,942</td>
<td>14,659</td>
<td>14,074</td>
<td>13,994</td>
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<td>1,694</td>
<td>1,668</td>
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<td>30</td>
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<td>Number of farm proprietors</td>
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<td>1,638</td>
<td>1,626</td>
<td>1,762</td>
<td>1,759</td>
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<td>Average wages and salaries</td>
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<td>22,026</td>
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Source: BEA Regional Economic Information System  
Bureau of Economic Analysis
### Logan County

#### Place of residence profile

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<td>543,921</td>
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<td>640,561</td>
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#### Derivation of personal income

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<tbody>
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<td>Net earnings 1/</td>
<td>306,225</td>
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<td>Personal current transfer receipts</td>
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<td>Income maintenance 2/</td>
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<td>Retirement and other</td>
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<td>80,374</td>
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#### Per capita incomes (dollars 5/)

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<td>Per capita personal income 5/</td>
<td>12,707</td>
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<td>Per capita income maintenance 5/</td>
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<td>141</td>
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<td>Per capita retirement and other 5/</td>
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#### Place of work profile

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<tbody>
<tr>
<td>Earnings by place of work</td>
<td>405,650</td>
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<td>Wages and salaries</td>
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<td>Supplements to wages and salaries</td>
<td>71,517</td>
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<td>95,922</td>
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<td>Employer contrib. for employee pension &amp; insurance funds 6/</td>
<td>38,887</td>
<td>41,186</td>
<td>45,863</td>
<td>46,263</td>
<td>50,041</td>
<td>50,119</td>
<td>50,081</td>
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<tr>
<td>Employer contributions for government social insurance</td>
<td>32,630</td>
<td>35,506</td>
<td>39,230</td>
<td>42,458</td>
<td>45,881</td>
<td>48,421</td>
<td>46,842</td>
</tr>
<tr>
<td>Proprietors' income</td>
<td>23,851</td>
<td>22,858</td>
<td>22,792</td>
<td>23,903</td>
<td>25,209</td>
<td>26,183</td>
<td>25,895</td>
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<tr>
<td>Nonfarm proprietors' income</td>
<td>-65</td>
<td>-73</td>
<td>-20</td>
<td>-19</td>
<td>-17</td>
<td>-11</td>
<td>23</td>
</tr>
<tr>
<td>Farm proprietors' income</td>
<td>23,916</td>
<td>22,931</td>
<td>22,812</td>
<td>23,922</td>
<td>25,226</td>
<td>26,194</td>
<td>25,872</td>
</tr>
</tbody>
</table>

Total full-time and part-time employment (number of jobs)

- Total full-time and part-time employment (number of jobs) | 15,045    | 15,089    | 15,370   | 14,912   | 15,338   | 15,451   | 15,221   |
- Wage and salary jobs                  | 13,192    | 13,240    | 13,494   | 13,136   | 13,592   | 13,651   | 13,348   |
- Number of proprietors                 | 1,853     | 1,849     | 1,876    | 1,776    | 1,746    | 1,800    | 1,873    |
- Number of nonfarm proprietors 7/     | 24        | 21        | 22       | 20       | 18       | 15       | 13       |
- Number of farm proprietors           | 1,829     | 1,828     | 1,854    | 1,756    | 1,728    | 1,785    | 1,860    |
- Average earnings per job (dollars)    | 0         | 0         | 0        | 0        | 0        | 0        | 0        |
- Average wages and salaries            | 26,962    | 27,805    | 28,749   | 28,815   | 30,617   | 31,159   | 30,657   |
- Average nonfarm proprietors' income  | 23,520    | 24,169    | 24,750   | 24,137   | 25,638   | 26,131   | 25,757   |

Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

### Place of residence profile

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>732,678</td>
<td>746,704</td>
<td>719,460</td>
<td>725,047</td>
<td>785,262</td>
<td>835,143</td>
<td>847,996</td>
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</table>

### Derivation of personal income

<table>
<thead>
<tr>
<th>Net earnings 1/</th>
<th>403,860</th>
<th>400,199</th>
<th>380,582</th>
<th>373,003</th>
<th>401,714</th>
<th>423,568</th>
<th>426,744</th>
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<tbody>
<tr>
<td>Personal current transfer receipts</td>
<td>239,490</td>
<td>253,502</td>
<td>253,464</td>
<td>260,108</td>
<td>287,351</td>
<td>313,977</td>
<td>328,294</td>
</tr>
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<td>Income maintenance 2/</td>
<td>26,668</td>
<td>25,887</td>
<td>26,580</td>
<td>26,952</td>
<td>30,090</td>
<td>29,806</td>
<td>31,314</td>
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<td>Unemployment insurance compensation</td>
<td>3,504</td>
<td>4,085</td>
<td>4,069</td>
<td>2,708</td>
<td>2,693</td>
<td>4,807</td>
<td>5,143</td>
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<tr>
<td>Retirement and other</td>
<td>209,318</td>
<td>223,530</td>
<td>222,815</td>
<td>230,448</td>
<td>254,568</td>
<td>279,364</td>
<td>291,837</td>
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<td>Dividends, interest, and rent 3/</td>
<td>89,328</td>
<td>93,003</td>
<td>85,414</td>
<td>91,936</td>
<td>96,197</td>
<td>97,598</td>
<td>92,958</td>
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</table>

### Per capita incomes (dollars) 5/ 

<table>
<thead>
<tr>
<th>Per capita personal income 5/</th>
<th>18,368</th>
<th>18,942</th>
<th>18,782</th>
<th>19,295</th>
<th>21,216</th>
<th>22,515</th>
<th>22,952</th>
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<tbody>
<tr>
<td>Per capita net earnings 5/</td>
<td>10,125</td>
<td>10,152</td>
<td>9,935</td>
<td>9,926</td>
<td>10,853</td>
<td>11,419</td>
<td>11,550</td>
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<tr>
<td>Per capita personal current transfer receipts 5/</td>
<td>6,004</td>
<td>6,431</td>
<td>6,617</td>
<td>6,922</td>
<td>7,764</td>
<td>8,465</td>
<td>8,886</td>
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<td>Per capita income maintenance 5/</td>
<td>669</td>
<td>657</td>
<td>694</td>
<td>717</td>
<td>813</td>
<td>804</td>
<td>848</td>
</tr>
<tr>
<td>Per capita unemployment insurance compensation 5/</td>
<td>88</td>
<td>104</td>
<td>106</td>
<td>72</td>
<td>73</td>
<td>130</td>
<td>139</td>
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<tr>
<td>Per capita retirement and other 5/</td>
<td>5,248</td>
<td>5,670</td>
<td>5,817</td>
<td>6,133</td>
<td>6,878</td>
<td>7,531</td>
<td>7,899</td>
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<tr>
<td>Per capita dividends, interest, and rent 5/</td>
<td>2,239</td>
<td>2,359</td>
<td>2,230</td>
<td>2,447</td>
<td>2,599</td>
<td>2,631</td>
<td>2,516</td>
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</table>

### Place of work profile

<table>
<thead>
<tr>
<th>Earnings by place of work</th>
<th>494,043</th>
<th>484,848</th>
<th>445,713</th>
<th>423,429</th>
<th>444,473</th>
<th>461,461</th>
<th>462,978</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages and salaries</td>
<td>360,327</td>
<td>359,709</td>
<td>329,377</td>
<td>311,585</td>
<td>328,328</td>
<td>340,361</td>
<td>339,496</td>
</tr>
<tr>
<td>Supplements to wages and salaries</td>
<td>105,714</td>
<td>104,252</td>
<td>93,058</td>
<td>89,966</td>
<td>85,658</td>
<td>87,324</td>
<td>93,640</td>
</tr>
<tr>
<td>Employer contrib. for employee pension &amp; insurance funds 6/</td>
<td>56,163</td>
<td>53,236</td>
<td>48,325</td>
<td>46,050</td>
<td>45,300</td>
<td>48,691</td>
<td>53,882</td>
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<tr>
<td>Employer contributions for government social insurance</td>
<td>49,551</td>
<td>51,016</td>
<td>44,733</td>
<td>43,916</td>
<td>40,358</td>
<td>38,633</td>
<td>39,758</td>
</tr>
<tr>
<td>Proprietors' income</td>
<td>28,002</td>
<td>20,887</td>
<td>23,278</td>
<td>21,878</td>
<td>30,487</td>
<td>33,776</td>
<td>29,842</td>
</tr>
<tr>
<td>Farm proprietors' income</td>
<td>28,017</td>
<td>20,902</td>
<td>23,362</td>
<td>22,092</td>
<td>30,871</td>
<td>34,338</td>
<td>30,607</td>
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</table>

Total full-time and part-time employment (number of jobs)

<table>
<thead>
<tr>
<th>15,414</th>
<th>15,074</th>
<th>13,845</th>
<th>13,684</th>
<th>13,994</th>
<th>13,995</th>
<th>13,816</th>
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<tbody>
<tr>
<td>Wage and salary jobs</td>
<td>13,571</td>
<td>13,499</td>
<td>12,519</td>
<td>12,329</td>
<td>12,394</td>
<td>12,358</td>
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<tr>
<td>Number of proprietors</td>
<td>1,843</td>
<td>1,575</td>
<td>1,326</td>
<td>1,355</td>
<td>1,600</td>
<td>1,637</td>
</tr>
<tr>
<td>Number of nonfarm proprietors 7/</td>
<td>10</td>
<td>14</td>
<td>16</td>
<td>17</td>
<td>20</td>
<td>21</td>
</tr>
<tr>
<td>Number of farm proprietors</td>
<td>1,833</td>
<td>1,561</td>
<td>1,310</td>
<td>1,338</td>
<td>1,580</td>
<td>1,616</td>
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</table>

Average earnings per job (dollars)

<table>
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<tr>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average wages and salaries</td>
<td>32,052</td>
<td>32,165</td>
<td>32,193</td>
<td>30,943</td>
<td>31,762</td>
<td>32,973</td>
</tr>
<tr>
<td>Average nonfarm proprietors' income</td>
<td>26,551</td>
<td>26,647</td>
<td>26,310</td>
<td>25,273</td>
<td>26,491</td>
<td>27,542</td>
</tr>
</tbody>
</table>

Source: BEA Regional Economic Information System

Bureau of Economic Analysis
### Logan County

#### Regional Economic Profile

<table>
<thead>
<tr>
<th>Place of residence profile</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal income</td>
<td>885,352</td>
<td>903,613</td>
<td>972,600</td>
<td>998,876</td>
<td>1,123,174</td>
<td>1,130,512</td>
<td>1,160,325</td>
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</table>

#### Derivation of personal income

<table>
<thead>
<tr>
<th>Source</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net earnings 1/</td>
<td>460,533</td>
<td>475,263</td>
<td>525,031</td>
<td>527,931</td>
<td>602,000</td>
<td>598,731</td>
<td>615,665</td>
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<td>Personal current transfer receipts</td>
<td>311,875</td>
<td>338,823</td>
<td>357,543</td>
<td>369,525</td>
<td>405,178</td>
<td>425,159</td>
<td>443,291</td>
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<td>Income maintenance 2/</td>
<td>32,023</td>
<td>31,326</td>
<td>33,009</td>
<td>32,835</td>
<td>36,919</td>
<td>42,552</td>
<td>46,070</td>
</tr>
<tr>
<td>Unemployment insurance compensation</td>
<td>3,108</td>
<td>2,632</td>
<td>2,461</td>
<td>3,145</td>
<td>3,419</td>
<td>7,320</td>
<td>9,312</td>
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<td>Retirement and other</td>
<td>296,744</td>
<td>304,865</td>
<td>322,073</td>
<td>333,545</td>
<td>364,840</td>
<td>375,287</td>
<td>387,909</td>
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<tr>
<td>Dividends, interest, and rent 3/</td>
<td>92,944</td>
<td>89,527</td>
<td>90,026</td>
<td>101,420</td>
<td>115,996</td>
<td>106,622</td>
<td>101,369</td>
</tr>
<tr>
<td>Population (persons) 4/</td>
<td>36,582</td>
<td>36,476</td>
<td>36,440</td>
<td>36,443</td>
<td>36,548</td>
<td>36,645</td>
<td>36,728</td>
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#### Per capita incomes (dollars) 5/  

<table>
<thead>
<tr>
<th>Source</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per capita personal income 5/</td>
<td>24,202</td>
<td>24,773</td>
<td>26,690</td>
<td>27,409</td>
<td>30,731</td>
<td>30,850</td>
<td>31,592</td>
</tr>
<tr>
<td>Per capita net earnings 5/</td>
<td>12,589</td>
<td>13,029</td>
<td>14,408</td>
<td>14,486</td>
<td>16,471</td>
<td>16,339</td>
<td>16,763</td>
</tr>
<tr>
<td>Per capita personal current transfer receipts 5/</td>
<td>9,072</td>
<td>9,289</td>
<td>9,812</td>
<td>10,140</td>
<td>11,086</td>
<td>11,602</td>
<td>12,070</td>
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<tr>
<td>Per capita income maintenance 5/</td>
<td>875</td>
<td>859</td>
<td>906</td>
<td>901</td>
<td>1,010</td>
<td>1,161</td>
<td>1,254</td>
</tr>
<tr>
<td>Per capita unemployment insurance compensation 5/</td>
<td>85</td>
<td>72</td>
<td>68</td>
<td>86</td>
<td>94</td>
<td>200</td>
<td>254</td>
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<tr>
<td>Per capita retirement and other 5/</td>
<td>8,112</td>
<td>8,358</td>
<td>8,838</td>
<td>9,153</td>
<td>9,982</td>
<td>10,241</td>
<td>10,562</td>
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<td>Per capita dividends, interest, and rent 5/</td>
<td>2,541</td>
<td>2,454</td>
<td>2,471</td>
<td>2,783</td>
<td>3,174</td>
<td>2,910</td>
<td>2,760</td>
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#### Place of work profile

<table>
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<tr>
<th>Place of work</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earnings by place of work</td>
<td>494,129</td>
<td>506,099</td>
<td>548,228</td>
<td>540,861</td>
<td>605,306</td>
<td>619,563</td>
<td>619,323</td>
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<tr>
<td>Wages and salaries</td>
<td>363,842</td>
<td>371,729</td>
<td>399,331</td>
<td>402,720</td>
<td>459,410</td>
<td>470,348</td>
<td>469,542</td>
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<td>Supplements to wages and salaries</td>
<td>98,842</td>
<td>101,558</td>
<td>113,342</td>
<td>107,398</td>
<td>117,259</td>
<td>117,007</td>
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<td>Employer contrib. for employee pension &amp; insurance funds 6/</td>
<td>57,686</td>
<td>59,772</td>
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<td>72,415</td>
<td>81,786</td>
<td>80,354</td>
<td>78,370</td>
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<td>Employer contributions for government social insurance</td>
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<td>41,786</td>
<td>40,639</td>
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<td>35,473</td>
<td>36,653</td>
<td>36,386</td>
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<tr>
<td>Nonfarm proprietors' income</td>
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<td>-1,025</td>
<td>-761</td>
<td>-924</td>
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<td>-483</td>
<td>-382</td>
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<td>Farm proprietors' income</td>
<td>32,357</td>
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<td>31,667</td>
<td>29,218</td>
<td>32,691</td>
<td>35,407</td>
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<tr>
<td>Total full-time and part-time employment (number of jobs)</td>
<td>13,976</td>
<td>14,038</td>
<td>14,179</td>
<td>13,983</td>
<td>14,426</td>
<td>14,304</td>
<td>14,098</td>
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<td>Wage and salary jobs</td>
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<td>12,283</td>
<td>12,758</td>
<td>12,680</td>
<td>12,361</td>
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<tr>
<td>Number of proprietors</td>
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<td>1,703</td>
<td>1,700</td>
<td>1,668</td>
<td>1,624</td>
<td>1,737</td>
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<tr>
<td>Number of nonfarm proprietors 7/</td>
<td>23</td>
<td>25</td>
<td>27</td>
<td>30</td>
<td>27</td>
<td>24</td>
<td>20</td>
</tr>
<tr>
<td>Number of farm proprietors</td>
<td>1,602</td>
<td>1,678</td>
<td>1,676</td>
<td>1,670</td>
<td>1,641</td>
<td>1,600</td>
<td>1,717</td>
</tr>
<tr>
<td>Average earnings per job (dollars)</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Average wages and salaries</td>
<td>35,356</td>
<td>36,052</td>
<td>38,665</td>
<td>38,680</td>
<td>41,959</td>
<td>43,314</td>
<td>43,930</td>
</tr>
<tr>
<td>Average nonfarm proprietors' income</td>
<td>29,459</td>
<td>30,136</td>
<td>32,008</td>
<td>32,787</td>
<td>36,010</td>
<td>37,094</td>
<td>37,986</td>
</tr>
</tbody>
</table>

Source: BEA Regional Economic Information System  
Bureau of Economic Analysis
### Regional Economic Profile

#### Logan County

**Place of residence profile**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal income</td>
<td>1,242,897</td>
<td>1,227,859</td>
<td>1,178,063</td>
<td>1,137,063</td>
<td>1,122,987</td>
<td>1,110,420</td>
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</table>

**Derivation of personal income**

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Net earnings</td>
<td>676,173</td>
<td>657,993</td>
<td>607,425</td>
<td>562,104</td>
<td>522,750</td>
<td>506,317</td>
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<tr>
<td>Personal current transfer receipts</td>
<td>444,098</td>
<td>435,005</td>
<td>441,474</td>
<td>452,561</td>
<td>476,989</td>
<td>478,994</td>
</tr>
<tr>
<td>Income maintenance</td>
<td>44,965</td>
<td>45,158</td>
<td>44,398</td>
<td>43,841</td>
<td>43,915</td>
<td>43,708</td>
</tr>
<tr>
<td>Unemployment insurance compensation</td>
<td>7,059</td>
<td>7,883</td>
<td>7,735</td>
<td>5,336</td>
<td>5,996</td>
<td>6,242</td>
</tr>
<tr>
<td>Retirement and other</td>
<td>392,074</td>
<td>381,964</td>
<td>389,341</td>
<td>403,384</td>
<td>427,078</td>
<td>429,044</td>
</tr>
<tr>
<td>Dividends, interest, and rent</td>
<td>122,626</td>
<td>134,861</td>
<td>129,164</td>
<td>122,398</td>
<td>123,248</td>
<td>125,109</td>
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</table>

**Population (persons)**

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<thead>
<tr>
<th>Year</th>
<th>Value</th>
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<tbody>
<tr>
<td>2011</td>
<td>36,453</td>
</tr>
<tr>
<td>2012</td>
<td>36,336</td>
</tr>
<tr>
<td>2013</td>
<td>35,983</td>
</tr>
<tr>
<td>2014</td>
<td>35,295</td>
</tr>
<tr>
<td>2015</td>
<td>34,514</td>
</tr>
<tr>
<td>2016</td>
<td>33,700</td>
</tr>
</tbody>
</table>

**Per capita incomes (dollars)**

<table>
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<tr>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Per capita personal income</td>
<td>34,096</td>
<td>33,792</td>
<td>32,739</td>
<td>32,216</td>
<td>32,537</td>
<td>32,950</td>
</tr>
<tr>
<td>Per capita net earnings</td>
<td>18,549</td>
<td>18,109</td>
<td>16,881</td>
<td>15,926</td>
<td>15,146</td>
<td>15,024</td>
</tr>
<tr>
<td>Per capita personal current transfer receipts</td>
<td>12,183</td>
<td>11,972</td>
<td>12,269</td>
<td>12,822</td>
<td>13,820</td>
<td>14,213</td>
</tr>
<tr>
<td>Per capita income maintenance</td>
<td>1,234</td>
<td>1,243</td>
<td>1,234</td>
<td>1,242</td>
<td>1,272</td>
<td>1,297</td>
</tr>
<tr>
<td>Per capita unemployment insurance compensation</td>
<td>194</td>
<td>217</td>
<td>215</td>
<td>151</td>
<td>174</td>
<td>185</td>
</tr>
<tr>
<td>Per capita retirement and other</td>
<td>10,756</td>
<td>10,512</td>
<td>10,820</td>
<td>11,429</td>
<td>12,374</td>
<td>12,731</td>
</tr>
<tr>
<td>Per capita dividends, interest, and rent</td>
<td>3,364</td>
<td>3,711</td>
<td>3,590</td>
<td>3,468</td>
<td>3,571</td>
<td>3,712</td>
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</table>

**Place of work profile**

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Wages and salaries</td>
<td>715,388</td>
<td>724,201</td>
<td>673,168</td>
<td>625,946</td>
<td>586,835</td>
<td>534,310</td>
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<tr>
<td>Supplements to wages and salaries</td>
<td>546,919</td>
<td>550,513</td>
<td>510,017</td>
<td>481,685</td>
<td>449,517</td>
<td>407,789</td>
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<tr>
<td>Employer contrib. for employee pension &amp; insurance funds</td>
<td>129,014</td>
<td>137,383</td>
<td>128,302</td>
<td>115,613</td>
<td>113,031</td>
<td>104,268</td>
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<tr>
<td>Employer contributions for government social insurance</td>
<td>86,968</td>
<td>95,041</td>
<td>89,335</td>
<td>77,923</td>
<td>76,919</td>
<td>71,375</td>
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<tr>
<td>Proprietors' income</td>
<td>42,046</td>
<td>42,342</td>
<td>38,967</td>
<td>37,690</td>
<td>36,112</td>
<td>32,893</td>
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<tr>
<td>Nonfarm proprietors' income</td>
<td>-178</td>
<td>-15</td>
<td>-20</td>
<td>-26</td>
<td>-11</td>
<td>1</td>
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<tr>
<td>Farm proprietors' income</td>
<td>39,933</td>
<td>36,320</td>
<td>34,869</td>
<td>28,674</td>
<td>24,298</td>
<td>22,252</td>
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**Total full-time and part-time employment (number of jobs)**

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<tr>
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<tr>
<td>2011</td>
<td>14,522</td>
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<tr>
<td>2012</td>
<td>14,381</td>
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<tr>
<td>2013</td>
<td>13,547</td>
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<tr>
<td>2014</td>
<td>13,051</td>
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<tr>
<td>2015</td>
<td>12,563</td>
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<tr>
<td>2016</td>
<td>11,926</td>
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**Wage and salary jobs**

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<th>Value</th>
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<tbody>
<tr>
<td>2011</td>
<td>12,875</td>
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<td>2012</td>
<td>12,758</td>
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<tr>
<td>2013</td>
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<tr>
<td>2014</td>
<td>11,577</td>
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<tr>
<td>2015</td>
<td>10,986</td>
</tr>
<tr>
<td>2016</td>
<td>10,311</td>
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**Number of proprietors**

<table>
<thead>
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<th>Value</th>
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<tbody>
<tr>
<td>2011</td>
<td>1,647</td>
</tr>
<tr>
<td>2012</td>
<td>1,623</td>
</tr>
<tr>
<td>2013</td>
<td>1,511</td>
</tr>
<tr>
<td>2014</td>
<td>1,474</td>
</tr>
<tr>
<td>2015</td>
<td>1,577</td>
</tr>
<tr>
<td>2016</td>
<td>1,615</td>
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</table>

**Number of nonfarm proprietors**

<table>
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<th>Year</th>
<th>Value</th>
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<tr>
<td>2011</td>
<td>16</td>
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<tr>
<td>2012</td>
<td>10</td>
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<tr>
<td>2013</td>
<td>10</td>
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<td>2014</td>
<td>10</td>
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<tr>
<td>2015</td>
<td>10</td>
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<tr>
<td>2016</td>
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**Average earnings per job (dollars)**

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<tr>
<td>2011</td>
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<tr>
<td>2012</td>
<td>0</td>
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<tr>
<td>2013</td>
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<td>2014</td>
<td>0</td>
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<tr>
<td>2015</td>
<td>0</td>
</tr>
<tr>
<td>2016</td>
<td>0</td>
</tr>
</tbody>
</table>

**Average wages and salaries**

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011</td>
<td>49,262</td>
</tr>
<tr>
<td>2012</td>
<td>50,358</td>
</tr>
<tr>
<td>2013</td>
<td>49,691</td>
</tr>
<tr>
<td>2014</td>
<td>47,962</td>
</tr>
<tr>
<td>2015</td>
<td>46,711</td>
</tr>
<tr>
<td>2016</td>
<td>44,802</td>
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**Average nonfarm proprietors' income**

<table>
<thead>
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<th>Year</th>
<th>Value</th>
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<tbody>
<tr>
<td>2011</td>
<td>42,479</td>
</tr>
<tr>
<td>2012</td>
<td>43,150</td>
</tr>
<tr>
<td>2013</td>
<td>42,374</td>
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<tr>
<td>2014</td>
<td>41,607</td>
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<tr>
<td>2015</td>
<td>40,917</td>
</tr>
<tr>
<td>2016</td>
<td>39,549</td>
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</table>

Source: BEA Regional Economic Information System

Bureau of Economic Analysis
CA30 Footnotes

1/ Consists largely of Supplemental Security Income (SSI) payments; Earned Income Tax Credits (EITC); family assistance; general assistance; expenditures for food under the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC); Supplemental Nutrition Assistance Program (SNAP); and other assistance benefits.

2/ Rental income of persons includes the capital consumption adjustment.


4/ Type of income divided by population yields a per capita measure for that type of income.

5/ Includes actual employer contributions and actuarially imputed employer contributions to reflect benefits accrued by defined benefit pension plan participants through service to employers in the current period.

6/ Excludes limited partners.

Note-- All dollar estimates are in current dollars (not adjusted for inflation).

Logan County

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>18,650</td>
<td>23,615</td>
<td>29,276</td>
<td>35,019</td>
<td>44,497</td>
<td>47,684</td>
<td>53,575</td>
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<td>Current transfer receipts of individuals from governments</td>
<td>17,543</td>
<td>22,537</td>
<td>28,240</td>
<td>33,860</td>
<td>43,167</td>
<td>46,131</td>
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<td>Retirement and disability insurance benefits</td>
<td>10,961</td>
<td>14,006</td>
<td>19,630</td>
<td>23,591</td>
<td>33,263</td>
<td>34,620</td>
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<td>Social Security benefits</td>
<td>10,034</td>
<td>11,486</td>
<td>12,779</td>
<td>14,093</td>
<td>17,050</td>
<td>19,546</td>
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<tr>
<td>Excluding Social Security benefits 1/</td>
<td>927</td>
<td>2,520</td>
<td>6,851</td>
<td>9,498</td>
<td>16,213</td>
<td>15,074</td>
</tr>
<tr>
<td>Medical benefits</td>
<td>1,946</td>
<td>2,088</td>
<td>2,144</td>
<td>2,466</td>
<td>2,814</td>
<td>3,321</td>
</tr>
<tr>
<td>Medicare benefits</td>
<td>1,079</td>
<td>1,108</td>
<td>1,107</td>
<td>1,225</td>
<td>1,533</td>
<td>1,993</td>
</tr>
<tr>
<td>Public assistance medical care benefits 2/</td>
<td>857</td>
<td>967</td>
<td>1,020</td>
<td>1,220</td>
<td>1,255</td>
<td>1,300</td>
</tr>
<tr>
<td>Military medical insurance benefits 3/</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
</tr>
<tr>
<td>Income maintenance benefits</td>
<td>2,344</td>
<td>3,905</td>
<td>3,465</td>
<td>4,012</td>
<td>3,234</td>
<td>4,451</td>
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<td>Supplemental security income (SSI) benefits</td>
<td>408</td>
<td>530</td>
<td>543</td>
<td>665</td>
<td>608</td>
<td>992</td>
</tr>
<tr>
<td>Earned Income Tax Credit (EITC)</td>
<td>(NA)</td>
<td>(NA)</td>
<td>(NA)</td>
<td>(NA)</td>
<td>(NA)</td>
<td>(NA)</td>
</tr>
<tr>
<td>Supplemental Nutrition Assistance Program (SNAP)</td>
<td>561</td>
<td>1,758</td>
<td>1,610</td>
<td>1,972</td>
<td>1,134</td>
<td>1,767</td>
</tr>
<tr>
<td>Other income maintenance benefits 4/</td>
<td>1,375</td>
<td>1,617</td>
<td>1,312</td>
<td>1,375</td>
<td>1,492</td>
<td>1,692</td>
</tr>
<tr>
<td>Unemployment insurance compensation</td>
<td>305</td>
<td>328</td>
<td>613</td>
<td>1,219</td>
<td>1,149</td>
<td>748</td>
</tr>
<tr>
<td>State unemployment insurance compensation</td>
<td>263</td>
<td>268</td>
<td>513</td>
<td>1,102</td>
<td>1,088</td>
<td>695</td>
</tr>
<tr>
<td>Excluding state unemployment insurance compensation</td>
<td>(L)</td>
<td>60</td>
<td>100</td>
<td>117</td>
<td>61</td>
<td>53</td>
</tr>
<tr>
<td>Veterans benefits</td>
<td>1,836</td>
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<td>2,205</td>
<td>2,382</td>
<td>2,503</td>
<td>2,763</td>
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<tr>
<td>Education and training assistance 5/</td>
<td>151</td>
<td>176</td>
<td>183</td>
<td>190</td>
<td>204</td>
<td>228</td>
</tr>
<tr>
<td>Other transfer receipts of individuals from governments 6/</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Current transfer receipts of nonprofit institutions</td>
<td>579</td>
<td>588</td>
<td>612</td>
<td>672</td>
<td>695</td>
<td>766</td>
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<tr>
<td>Current transfer receipts of individuals from businesses 7/</td>
<td>528</td>
<td>490</td>
<td>424</td>
<td>487</td>
<td>635</td>
<td>787</td>
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</table>

Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Transfer Payments

**Logan County**

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<tbody>
<tr>
<td><strong>Personal current transfer receipts ($000)</strong></td>
<td>58,748</td>
<td>60,623</td>
<td>69,030</td>
<td>84,194</td>
<td>92,645</td>
<td>102,802</td>
<td>111,287</td>
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<td>Current transfer receipts of individuals from governments</td>
<td>56,357</td>
<td>58,578</td>
<td>66,313</td>
<td>81,067</td>
<td>89,370</td>
<td>99,033</td>
<td>107,460</td>
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<tr>
<td>Retirement and disability insurance benefits</td>
<td>39,558</td>
<td>41,498</td>
<td>44,626</td>
<td>57,574</td>
<td>62,652</td>
<td>67,392</td>
<td>70,058</td>
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<tr>
<td>Social Security benefits</td>
<td>23,742</td>
<td>25,786</td>
<td>27,393</td>
<td>30,234</td>
<td>34,404</td>
<td>39,046</td>
<td>42,472</td>
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<td>Medical benefits</td>
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<td>5,675</td>
<td>6,888</td>
<td>8,170</td>
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<td>12,380</td>
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<td>3,723</td>
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<td>6,264</td>
<td>8,646</td>
<td>10,892</td>
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<td>Public assistance medical care benefits 2/</td>
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<td>2,563</td>
<td>3,117</td>
<td>3,823</td>
<td>3,681</td>
<td>3,759</td>
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<tr>
<td>Military medical insurance benefits 3/</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
<td>(L)</td>
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<td>67</td>
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<td>Income maintenance benefits</td>
<td>5,243</td>
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<td>7,263</td>
<td>7,702</td>
<td>9,512</td>
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<td>Supplemental security income (SSI) benefits</td>
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<td>1,425</td>
<td>1,549</td>
<td>1,737</td>
<td>1,986</td>
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<td>Earned Income Tax Credit (EITC)</td>
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<td>286</td>
<td>254</td>
<td>236</td>
<td>432</td>
<td>442</td>
<td>449</td>
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<td>Supplemental Nutrition Assistance Program (SNAP)</td>
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<td>3,745</td>
<td>3,110</td>
<td>2,640</td>
<td>4,287</td>
<td>3,109</td>
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<td>Other income maintenance benefits 4/</td>
<td>2,194</td>
<td>1,664</td>
<td>2,040</td>
<td>2,180</td>
<td>2,644</td>
<td>2,492</td>
<td>2,340</td>
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<td>Unemployment insurance compensation</td>
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<td>3,974</td>
<td>4,610</td>
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<td>9,567</td>
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<td>3,682</td>
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<td>Excluding state unemployment insurance compensation</td>
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<td>110</td>
<td>261</td>
<td>162</td>
<td>928</td>
<td>577</td>
<td>205</td>
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<td>Veterans benefits</td>
<td>3,414</td>
<td>3,498</td>
<td>3,533</td>
<td>3,659</td>
<td>3,739</td>
<td>3,908</td>
<td>3,972</td>
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<tr>
<td>Education and training assistance 5/</td>
<td>266</td>
<td>277</td>
<td>329</td>
<td>427</td>
<td>535</td>
<td>765</td>
<td>844</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>(L)</td>
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<tr>
<td>Current transfer receipts of nonprofit institutions</td>
<td>1,188</td>
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<td>1,760</td>
<td>1,867</td>
<td>1,850</td>
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<tr>
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<td>769</td>
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<td>1,367</td>
<td>1,408</td>
<td>1,919</td>
<td>2,103</td>
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</table>

Source: BEA Regional Economic Information System

Bureau of Economic Analysis
## Logan County

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<tr>
<th></th>
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<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Current transfer receipts of individuals from governments</td>
<td>128,086</td>
<td>127,451</td>
<td>127,903</td>
<td>136,415</td>
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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
## Logan County

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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
### Logan County

#### Transfer Payments

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
### Logan County

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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
## Logan County

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</table>

Source: BEA Regional Economic Information System

Bureau of Economic Analysis
CA35 Footnotes

1/ Consists largely of temporary disability payments, pension benefit guaranty payments, black lung payments, workers compensation, and Panama Canal construction annuity payments.

2/ Consists of Medicaid and other medical vendor payments.

3/ Consists of payments made under the TriCare Management Program (formerly called CHAMPUS) for the medical care of dependents of active duty military personnel and of retired military personnel and their dependents at nonmilitary medical facilities.

4/ Consists largely of general assistance; family assistance (currently Temporary Assistance for Needy Families (TANF), previously emergency assistance and Aid to Families with Dependent Children (AFDC) and emergency assistance); expenditures for food under the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC); Other Needs Assistance; refugee assistance; foster home care and adoption assistance; the Additional Child Tax Credit; and energy assistance.

5/ Consists largely of federal fellowship payments (National Science Foundation fellowships and traineeships, subsistence payments to state maritime academy cadets, and other federal fellowships), interest subsidy on higher education loans, Pell Grants, Job Corps payments, education exchange payments, and state education assistance payments.

6/ Consists largely of Bureau of Indian Affairs payments; Alaska Permanent Fund dividend payments; compensation of survivors of public safety officers; compensation of victims of crime; disaster relief payments; compensation for Japanese internment; the Economic Stimulus Act of 2008 rebates; the American Recovery and Reinvestment Act of 2009 funded tax credits, Federal Additional Compensation for unemployment, COBRA premium reduction, and the Economic Recovery lump sum payment; the health insurance premium tax credit and cost sharing reductions; other tax credits; and other special payments to individuals.

7/ Consists of personal injury payments to individuals other than employees and other business transfer payments.

Note-- All dollar estimates are in current dollars (not adjusted for inflation).

## Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
### Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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Bureau of Economic Analysis
**Logan County**

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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Source: BEA Regional Economic Information System
Bureau of Economic Analysis
## Logan County

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Source: BEA Regional Economic Information System

Bureau of Economic Analysis
CA45 Footnotes

1/ Consists of the value of home consumption and other farm related income components, such as machine hire and custom work income and income from forest products (1978 to present).

2/ Consists of hired workers' cash pay and perquisites, employers' contributions for social security and Medicare, and payments for contract labor, machine hire, and custom work.

3/ Consists of repair and operation of machinery; depreciation, interest, rent and taxes; and other miscellaneous expenses including agricultural chemicals (1969-77).

Note-- All dollar estimates are in current dollars (not adjusted for inflation).