

Personal income last published on November 15, 2018.

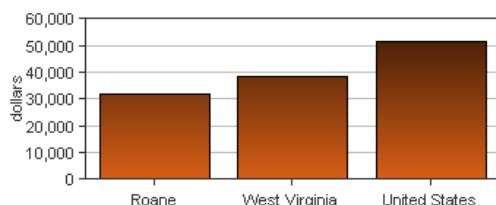
Roane is one of 55 counties in West Virginia. It is not part of a metropolitan area. Its 2017 population of 14,043 ranked 39th in the state.

### Per Capita Personal Income

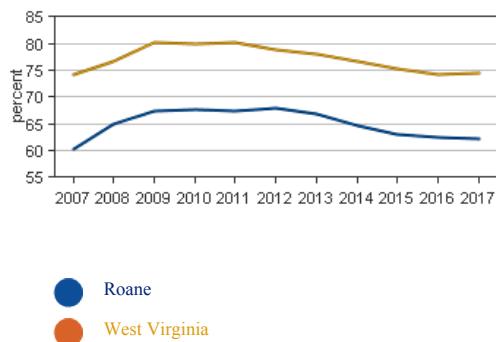
In 2017, Roane had a per capita personal income (PCPI) of \$32,066. This PCPI ranked 36th in the state and was 83 percent of the state average, \$38,479, and 62 percent of the national average, \$51,640. The 2017 PCPI reflected an increase of 3.1 percent from 2016. The 2016-2017 state change was 4.1 percent and the national change was 3.6 percent. In 2007, the PCPI of Roane was \$24,037 and ranked 39th in the state. The 2007-2017 compound annual growth rate of PCPI was 2.9 percent. The compound annual growth rate for the state was 2.7 percent and for the nation was 2.6 percent.

## Roane , West Virginia

Per Capita Personal Income, 2017



Per Capita Income as a Percent of the United States



### Personal Income

In 2017, Roane had a personal income of \$450,297.0\*. This personal income ranked 38th in the state and accounted for 0.6 percent of the state total. In 2007, the personal income of Roane was \$365,725.0\* and ranked 38th in the state.

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

2016-2017 percent change      2007-2017 CAGR

Roane      2.5 %      2.1 %

West Virginia      3.4 %      2.6 %

U.S.      4.4 %      3.4 %

CAGR: compound annual growth rate

## 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 Roane.

2016-2017 percent change

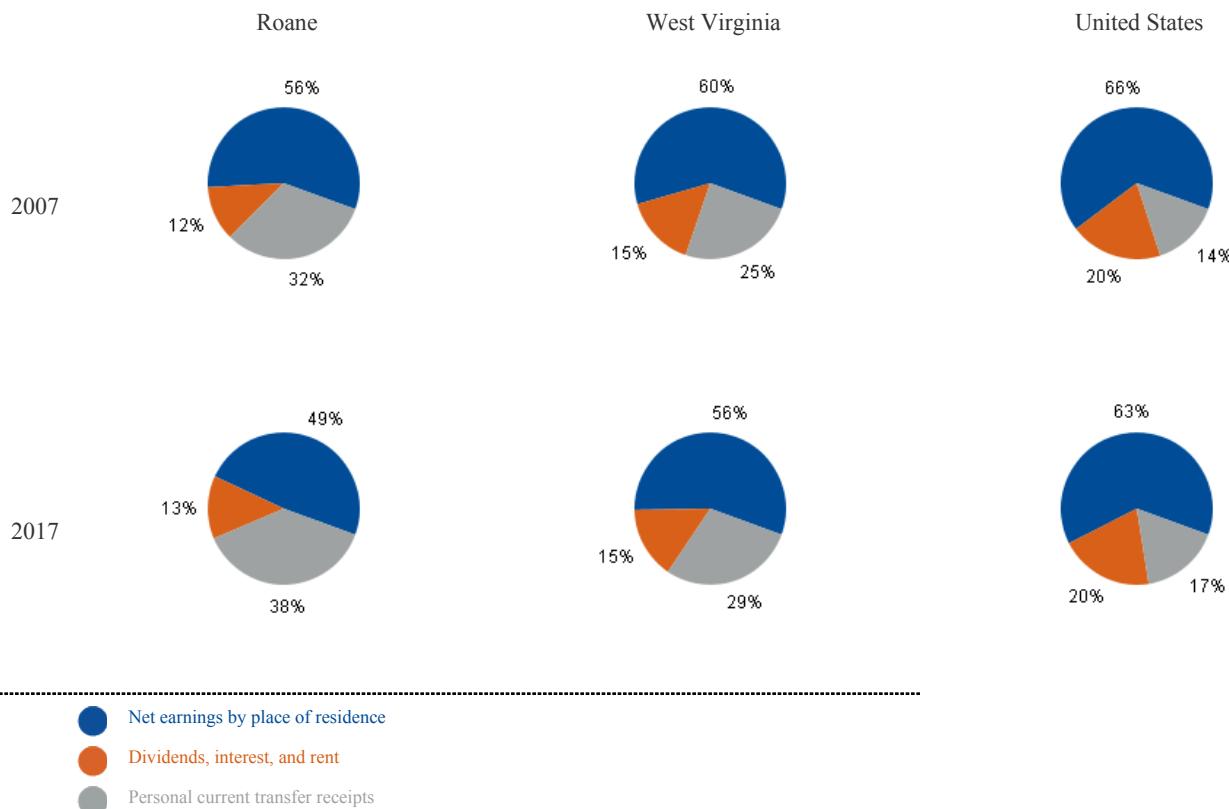
|                                    | Roane | West Virginia | U.S.  |
|------------------------------------|-------|---------------|-------|
| Net earnings                       | 2.1 % | 3.6 %         | 4.7 % |
| Dividends, interest, and rent      | 3.8 % | 3.9 %         | 4.7 % |
| Personal current transfer receipts | 2.5 % | 2.8 %         | 2.9 % |

2007-2017 CAGR

|                                    | Roane | West Virginia | U.S.  |
|------------------------------------|-------|---------------|-------|
| Net earnings                       | 0.6 % | 1.8 %         | 3.0 % |
| Dividends, interest, and rent      | 3.3 % | 2.6 %         | 3.6 % |
| Personal current transfer receipts | 4.0 % | 4.2 %         | 5.2 % |

CAGR: compound annual growth rate

Percent Contribution to Personal Income



## DP02: SELECTED SOCIAL CHARACTERISTICS

2017 American Community Survey, 5-Year Estimates

### Roane County

| Subject                                 | Estimate | Percent | Subject  | Estimate | Percent |
|---|----------|---------|--|----------|---------|
| <b>HOUSEHOLDS BY TYPE</b>               |          |         | <b>GRANDPARENTS</b>  |          |         |
| Total households                        | 5,815    | 100.0%  | Number of grandparents living with own grandchildren under 18 years            | 383      | 100%    |
| Family households (families)            | 3,972    | 68.3%   | Grandparents responsible for grandchild.                                       | 199      | 52.0%   |
| With own children of the HH-er < 18 yrs | 1,332    | 22.9%   | Years responsible for grandchildren  | 0        | 0       |
| Married-couple family                   | 3,287    | 56.5%   | Less than 1 year   | 56       | 14.6%   |
| With own children of the HH-er < 18 yrs | 993      | 17.1%   | 1 or 2 years   | 39       | 10.2%   |
| Male householder, no wife present       | 238      | 4.1%    | 3 or 4 years   | 36       | 9.4%    |
| With own children of the HH-er < 18 yrs | 142      | 2.4%    | 5 or more years  | 68       | 17.8%   |
| Female householder, no husband present  | 447      | 7.7%    |  |          |         |
| With own children of the HH-er < 18 yrs | 197      | 3.4%    | <b>Number of grandparents responsible for own grandchildren under 18 years</b> | 199      | 100.0%  |
| Nonfamily households                    | 1,843    | 31.7%   | Who are female   | 119      | 59.8%   |
| Householder living alone                | 1,578    | 27.1%   | Who are married  | 175      | 87.9%   |
| 65 years and over                       | 809      | 13.9%   |  |          |         |
| Households w/ 1 or more people < 18 yrs | 1,639    | 28.2%   | <b>SCHOOL ENROLLMENT</b>   |          |         |
| Households w/ 1 or more people 65+      | 1,976    | 34.0%   | Population 3 yrs & over enrolled in school                                     | 2,999    | 100.0%  |
| Average household size                  | 2.45     | (X)     | Nursery school, preschool  | 197      | 6.6%    |
| Average family size                     | 2.91     | (X)     | Kindergarten   | 135      | 4.5%    |
| <b>RELATIONSHIP</b>                     |          |         | Elementary school (grades 1-8)   | 1,559    | 52.0%   |
| Population in households                | 14,246   | 100.0%  | High school (grades 9-12)  | 771      | 25.7%   |
| Householder                             | 5,815    | 40.8%   | College or graduate school   | 337      | 11.2%   |
| Spouse                                  | 3,327    | 23.4%   |  |          |         |
| Child                                   | 3,563    | 25.0%   | <b>EDUCATIONAL ATTAINMENT</b>  |          |         |
| Other relatives                         | 699      | 4.9%    | Population 25 years and over   | 10,272   | 100.0%  |
| Nonrelatives                            | 842      | 5.9%    | Less than 9th grade  | 767      | 7.5%    |
| Unmarried partner                       | 381      | 2.7%    | 9th to 12th grade, no diploma  | 1,311    | 12.8%   |
| <b>MARITAL STATUS</b>                   |          |         | High school graduate (incl. equivalency)                                       | 4,715    | 45.9%   |
| Males 15 years and over                 | 5,829    | 100.0%  | Some college, no degree  | 1,593    | 15.5%   |
| Never married                           | 1,472    | 25.3%   | Associate's degree   | 714      | 7.0%    |
| Now married, except separated           | 3,321    | 57.0%   | Bachelor's degree  | 719      | 7.0%    |
| Separated                               | 72       | 1.2%    | Graduate or professional degree  | 453      | 4.4%    |
| Widowed                                 | 289      | 5.0%    |  |          |         |
| Divorced                                | 675      | 11.6%   | <b>Percent high school graduate or higher</b>                                  | (X)      | 79.8%   |
| Females 15 years and over               | 5,975    | 100.0%  | <b>Percent bachelor's degree or higher</b>                                     | (X)      | 11.4%   |
| Never married                           | 1,131    | 18.9%   |  |          |         |
| Now married, except separated           | 3,479    | 58.2%   | <b>VETERAN STATUS</b>  |          |         |
| Separated                               | 57       | 1.0%    | Civilian population 18 years and over  | 11,242   | 100.0%  |
| Widowed                                 | 560      | 9.4%    | Civilian veterans  | 1,137    | 10.1%   |
| Divorced                                | 748      | 12.5%   |  |          |         |
| <b>FERTILITY</b>                        |          |         | <b>DISABILITY STATUS OF THE CIVILIAN NON-INSTITUTIONALIZED POP.</b>            |          |         |
| Number of women 15 to 50 years old      | 103      | 100.0%  | Total Civilian Noninstitutionalized Pop.                                       | 14,254   | 100.0%  |
| Unmarried (widowed,divorced,never mar.) | 56       | 54.4%   | With a disability  | 3,254    | 22.8%   |
| Per 1,000 unmarried women               | 41       | (X)     |  |          |         |
| Per 1,000 women 15 to 50 years old      | 35       | (X)     | <b>Under 18 years</b>  | 3,106    | 100.0%  |
| Per 1,000 women 15 to 19 years old      | 0        | (X)     | With a disability  | 233      | 7.5%    |
| Per 1,000 women 20 to 34 years old      | 96       | (X)     |  |          |         |
| Per 1,000 women 35 to 50 years old      | 4        | (X)     | <b>18 to 64 years</b>  | 8,366    | 100.0%  |

Source: 2017 American Community Survey, 5 Year Estimates  
U.S. Census Bureau

**DP02: SELECTED SOCIAL CHARACTERISTICS (continued)**

2017 American Community Survey, 5-Year Estimates

**Roane County**

| Subject   | Estimate | Percent |
|---|----------|---------|
| RESIDENCE 1 YEAR AGO                                      |          |         |
| Population 1 year and over                                | 14,229   | 100.0%  |
| Same house  | 12,784   | 89.8%   |
| Different house in the U.S.                               | 1,426    | 10.0%   |
| Same county   | 549      | 3.9%    |
| Different county  | 877      | 6.2%    |
| Same state  | 722      | 5.1%    |
| Different state   | 155      | 1.1%    |
| Abroad  | 19       | 0.1%    |
| PLACE OF BIRTH  |          |         |
| Total population  | 14,348   | 100.0%  |
| Native  | 14,274   | 99.5%   |
| Born in United States                                     | 14,247   | 99.3%   |
| State of residence  | 11,704   | 81.6%   |
| Different state   | 2,543    | 17.7%   |
| Born in Puerto Rico, U.S. Islands., abroad                | 27       | 0.2%    |
| Foreign born  | 74       | 0.5%    |
| U.S. CITIZENSHIP STATUS                                   |          |         |
| Foreign-born population                                   | 74       | 100.0%  |
| Naturalized U.S. citizen                                  | 52       | 70.3%   |
| Not a U.S. citizen  | 22       | 29.7%   |
| YEAR OF ENTRY   |          |         |
| Population born outside the United States                 | 101      | 101     |
| Native  | 27       | 100.0%  |
| Entered 2010 or later                                     | 0        | 0.0%    |
| Entered before 2010                                       | 27       | 100.0%  |
| Foreign born  | 74       | 100.0%  |
| Entered 2010 or later                                     | 22       | 29.7%   |
| Entered before 2010                                       | 52       | 70.3%   |
| WORLD REGION OF BIRTH OF FOREIGN BORN                     |          |         |
| Foreign-born population, excluding population born at sea | 74       | 100.0%  |
| Europe  | 16       | 21.6%   |
| Asia  | 13       | 17.6%   |
| Africa  | 0        | 0.0%    |
| Oceania   | 0        | 0.0%    |
| Latin America   | 38       | 51.4%   |
| Northern America  | 7        | 9.5%    |
| LANGUAGE SPOKEN AT HOME                                   |          |         |
| Population 5 years and over                               | 13,626   | 100.0%  |
| English only  | 13,404   | 98.4%   |
| Language other than English                               | 222      | 1.6%    |
| Speak English less than "very well"                       | 15       | 0.1%    |
| Spanish   | 99       | 0.7%    |
| Speak English less than "very well"                       | 0        | 0.0%    |

| Subject                                    | Estimate | Percent |
|--|----------|---------|
| Other Indo-European languages              | 105      | 0.8%    |
| Speak English less than "very well"        | 11       | 0.1%    |
| Asian and Pacific Islander languages       | 4        | 0.0%    |
| Speak English less than "very well"        | 4        | 0.0%    |
| Other languages                            | 14       | 0.1%    |
| Speak English less than "very well"        | 0        | 0.0%    |
| ANCESTRY                                   |          |         |
| Total population                           | 14,348   | 100.0%  |
| American                                   | 1,995    | 13.9%   |
| Arab                                       | 0        | 0.0%    |
| Czech                                      | 17       | 0.1%    |
| Danish                                     | 0        | 0.0%    |
| Dutch                                      | 197      | 1.4%    |
| English                                    | 1,316    | 9.2%    |
| French (except Basque)                     | 125      | 0.9%    |
| French Canadian                            | 28       | 0.2%    |
| German                                     | 1,934    | 13.5%   |
| Greek                                      | 0        | 0.0%    |
| Hungarian                                  | 22       | 0.2%    |
| Irish                                      | 1,846    | 12.9%   |
| Italian                                    | 344      | 2.4%    |
| Lithuanian                                 | 0        | 0.0%    |
| Norwegian                                  | 27       | 0.2%    |
| Polish                                     | 182      | 1.3%    |
| Portuguese                                 | 27       | 0.2%    |
| Russian                                    | 43       | 0.3%    |
| Scotch-Irish                               | 297      | 2.1%    |
| Scottish                                   | 175      | 1.2%    |
| Slovak                                     | 2        | 0.0%    |
| Subsaharan African                         | 0        | 0.0%    |
| Swedish                                    | 0        | 0.0%    |
| Swiss                                      | 58       | 0.4%    |
| Ukrainian                                  | 0        | 0.0%    |
| Welsh                                      | 144      | 1.0%    |
| West Indian (excl. Hispanic origin groups) | 0        | 0.0%    |
| COMPUTERS AND INTERNET USE                 |          |         |
| Total households                           | 5,815    | 100.0%  |
| With a computer                            | 4,211    | 72.4%   |
| With a broadband Internet subscription     | 3,440    | 59.2%   |

### DP03: SELECTED ECONOMIC CHARACTERISTICS

2017 American Community Survey, 5-Year Estimates

#### Roane County

| Subject  | Estimate | Percent |
|--|----------|---------|
| <b>EMPLOYMENT STATUS</b>   |          |         |
| Population 16 years and over                                     | 11,583   | 100.0%  |
| In labor force   | 5,231    | 45.2%   |
| Civilian labor force   | 5,231    | 45.2%   |
| Employed   | 4,752    | 41.0%   |
| Unemployed   | 479      | 4.1%    |
| Armed Forces   | 0        | 0.0%    |
| Not in labor force   | 6,352    | 54.8%   |
| Civilian labor force   | 5,231    | 100.0%  |
| Unemployment Rate  | (X)      | 9.2%    |
| Females 16 years and over  | 5,877    | 100.0%  |
| In labor force   | 2,324    | 39.5%   |
| Civilian labor force   | 2,324    | 39.5%   |
| Employed   | 2,128    | 36.2%   |
| Own children of the HH-er under 6 years                          | 760      | 100.0%  |
| All parents in family in labor force                             | 404      | 53.2%   |
| Own children of the HH-er 6 to 17 years                          | 1,934    | 100.0%  |
| All parents in family in labor force                             | 1,020    | 52.7%   |
| <b>COMMUTING TO WORK</b>   |          |         |
| Workers 16 years and over  | 4,649    | 100.0%  |
| Car, truck, or van -- drove alone                                | 3,727    | 80.2%   |
| Car, truck, or van -- carpooled                                  | 575      | 12.4%   |
| Public transportation (excl. taxicab)                            | 0        | 0.0%    |
| Walked   | 90       | 1.9%    |
| Other means  | 80       | 1.7%    |
| Worked at home   | 177      | 3.8%    |
| Mean travel time to work (minutes)                               | 31.9     | (X)     |
| <b>OCCUPATION</b>  |          |         |
| Civilian employed pop. 16 years & over                           | 4,752    | 100.0%  |
| Mngmt, business, science, & arts occup.                          | 1,495    | 31.5%   |
| Service occupations  | 823      | 17.3%   |
| Sales and office occupations                                     | 981      | 20.6%   |
| Nat. resources, construction, maintenance                        | 764      | 16.1%   |
| Prod., transp., & material moving occ.                           | 689      | 14.5%   |
| <b>INDUSTRY</b>  |          |         |
| Civilian employed pop. 16 years & over                           | 4,752    | 100.0%  |
| Ag., forestry, fishing & hunting, & mining                       | 381      | 8.0%    |
| Construction   | 519      | 10.9%   |
| Manufacturing  | 306      | 6.4%    |
| Wholesale trade  | 29       | 0.6%    |
| Retail trade   | 591      | 12.4%   |
| Transp. and warehousing, and utilities                           | 294      | 6.2%    |
| Information  | 51       | 1.1%    |
| Fin. & ins. & real estate & rental-leasing                       | 189      | 4.0%    |
| Profess., scientific, mngmt, admin., & waste management services | 256      | 5.4%    |
| Educ. Serv. & health care & soc. assistance                      | 1,377    | 29.0%   |
| Arts, entert., rec., accom., & food services                     | 277      | 5.8%    |
| Other services, except public admin.                             | 287      | 6.0%    |
| Public administration  | 195      | 4.1%    |

| Subject   | Estimate | Percent |
|---|----------|---------|
| <b>CLASS OF WORKER</b>  |          |         |
| Civilian employed pop. 16 years & over                          | 4,752    | 100.0%  |
| Private wage and salary workers                                 | 3,559    | 74.9%   |
| Government workers  | 818      | 17.2%   |
| Self-emp. in own not incorp. workers                            | 365      | 7.7%    |
| Unpaid family workers   | 10       | 0.2%    |
| <b>INCOME AND BENEFITS (IN 2017 INFLATION-ADJUSTED DOLLARS)</b> |          |         |
| Total households  | 5,815    | 100.0%  |
| Less than \$10,000  | 575      | 9.9%    |
| \$10,000 to \$14,999  | 488      | 8.4%    |
| \$15,000 to \$24,999  | 890      | 15.3%   |
| \$25,000 to \$34,999  | 743      | 12.8%   |
| \$35,000 to \$49,999  | 989      | 17.0%   |
| \$50,000 to \$74,999  | 965      | 16.6%   |
| \$75,000 to \$99,999  | 448      | 7.7%    |
| \$100,000 to \$149,999  | 496      | 8.5%    |
| \$150,000 to \$199,999  | 128      | 2.2%    |
| \$200,000 or more   | 93       | 1.6%    |
| Median household income (dollars)                               | 37,931   | (X)     |
| Mean household income (dollars)                                 | 50,661   | (X)     |
| With earnings   | 3,593    | 61.8%   |
| Mean earnings (dollars)   | 56,110   | (X)     |
| With Social Security  | 2,644    | 45.5%   |
| Mean Social Security income (dollars)                           | 17,249   | (X)     |
| With retirement income  | 1,440    | 24.8%   |
| Mean retirement income (dollars)                                | 15,704   | (X)     |
| With Supplemental Security Income                               | 867      | 14.9%   |
| Mean Supplemental Security Income (\$)                          | 9,759    | (X)     |
| With cash public assistance income                              | 167      | 2.9%    |
| Mean cash public assistance income (\$)                         | 2,392    | (X)     |
| With Food Stamp/SNAP in the past 12 mo.                         | 1,312    | 22.6%   |
| Families  | 3,972    | 100.0%  |
| Less than \$10,000  | 226      | 5.7%    |
| \$10,000 to \$14,999  | 168      | 4.2%    |
| \$15,000 to \$24,999  | 470      | 11.8%   |
| \$25,000 to \$34,999  | 557      | 14.0%   |
| \$35,000 to \$49,999  | 802      | 20.2%   |
| \$50,000 to \$74,999  | 748      | 18.8%   |
| \$75,000 to \$99,999  | 408      | 10.3%   |
| \$100,000 to \$149,999  | 448      | 11.3%   |
| \$150,000 to \$199,999  | 96       | 2.4%    |
| \$200,000 or more   | 49       | 1.2%    |
| Median family income (dollars)                                  | 45,886   | (X)     |
| Mean family income (dollars)                                    | 57,575   | (X)     |
| Per capita income (dollars)                                     | 20,723   | (X)     |
| Nonfamily households  | 1,843    | 1,843   |
| Median nonfamily income (dollars)                               | 19,207   | (X)     |
| Mean nonfamily income (dollars)                                 | 33,864   | (X)     |
| Median earnings for workers (dollars)                           | 27,224   | (X)     |
| Median earnings for male full-time (\$)                         | 42,398   | (X)     |
| Median earnings for female full-time (\$)                       | 30,536   | (X)     |

Source: 2017 American Community Survey, 5 Year Estimates

U.S. Census Bureau

**DP03: SELECTED ECONOMIC CHARACTERISTICS (continued)**

2017 American Community Survey, 5-Year Estimates

**Roane County**

| Subject                                     | Estimate | Percent |
|---|----------|---------|
| <b>HEALTH INSURANCE COVERAGE</b>            |          |         |
| Civilian noninstitutionalized population    | 14,254   | 100.0%  |
| With health insurance coverage              | 13,374   | 93.8%   |
| With private health insurance               | 7,430    | 52.1%   |
| With public coverage                        | 8,121    | 57.0%   |
| No health insurance coverage                | 880      | 6.2%    |
| Civilian noninstitutionalized pop. < 18 yrs | 3,322    | 100.0%  |
| No health insurance coverage                | 68       | 2.0%    |
| Civilian noninst. population 18-64 years    | 8,150    | 100.0%  |
| In labor force:                             | 4,849    | 4,849   |
| Employed:                                   | 4,370    | 4,370   |
| With health insurance coverage              | 3,946    | 90.3%   |
| With private health insurance               | 3,343    | 76.5%   |
| With public coverage                        | 805      | 18.4%   |
| No health insurance coverage                | 424      | 9.7%    |
| Unemployed:                                 | 479      | 479     |
| With health insurance coverage              | 382      | 79.7%   |
| With private health insurance               | 189      | 39.5%   |
| With public coverage                        | 221      | 46.1%   |
| No health insurance coverage                | 97       | 20.3%   |
| Not in labor force:                         | 3,301    | 3,301   |
| With health insurance coverage              | 3,010    | 91.2%   |
| With private health insurance               | 973      | 29.5%   |
| With public coverage                        | 2,285    | 69.2%   |
| No health insurance coverage                | 291      | 8.8%    |

| Subject  | Estimate | Percent |
|--|----------|---------|
| <b>PERCENTAGE OF FAMILIES AND PEOPLE WHOSE INCOME IN THE PAST 12 MONTHS IS BELOW THE POVERTY LEVEL</b> |          |         |
| All families   | (X)      | 13.7%   |
| With related children of the HH-er < 18 yrs  | (X)      | 21.9%   |
| With related children of the HH-er < 5 yrs   | (X)      | 13.2%   |
| Married couple families  | (X)      | 10.5%   |
| With related children of the HH-er < 18 yrs  | (X)      | 14.5%   |
| With related children of the HH-er < 5 yrs   | (X)      | 8.7%    |
| Families w/ female householder, no husband   | (X)      | 26.6%   |
| With related children of the HH-er < 18 yrs  | (X)      | 42.9%   |
| With related children of the HH-er < 5 yrs   | (X)      | 33.3%   |
| All people   | 0        | 0       |
| Under 18 years   | (X)      | 19.3%   |
| Related children of the HH-er under 18 yrs   | (X)      | 23.5%   |
| Related children of the HH-er < 5 yrs  | (X)      | 22.4%   |
| Related children of the HH-er 5-17 yrs   | (X)      | 20.1%   |
| 18 years and over  | (X)      | 23.1%   |
| 18 to 64 years   | (X)      | 18.2%   |
| 65 years and over  | (X)      | 20.6%   |
| People in families   | (X)      | 10.9%   |
| Unrelated individuals 15 years and over  | (X)      | 14.4%   |
|  |          | 41.8%   |

## DP04: SELECTED HOUSING CHARACTERISTICS

2017 American Community Survey, 5-Year Estimates

### Roane County

| Subject                     | Estimate | Percent |
|-----------------------------|----------|---------|
| <b>HOUSING OCCUPANCY</b>    |          |         |
| Total housing units         | 7,421    | 100.0%  |
| Occupied housing units      | 5,815    | 78.4%   |
| Vacant housing units        | 1,606    | 21.6%   |
| Homeowner vacancy rate      | 1.1      | (X)     |
| Rental vacancy rate         | 3.6      | (X)     |
| <b>UNITS IN STRUCTURE</b>   |          |         |
| Total housing units         | 7,421    | 100.0%  |
| 1-unit, detached            | 5,599    | 75.4%   |
| 1-unit, attached            | 34       | 0.5%    |
| 2 units                     | 147      | 2.0%    |
| 3 or 4 units                | 82       | 1.1%    |
| 5 to 9 units                | 34       | 0.5%    |
| 10 to 19 units              | 15       | 0.2%    |
| 20 or more units            | 98       | 1.3%    |
| Mobile home                 | 1,401    | 18.9%   |
| Boat, RV, van, etc.         | 11       | 0.1%    |
| <b>YEAR STRUCTURE BUILT</b> |          |         |
| Total housing units         | 7,421    | 100.0%  |
| Built 2014 or later         | 37       | 0.5%    |
| Built 2010 to 2013          | 137      | 1.8%    |
| Built 2000 to 2009          | 935      | 12.6%   |
| Built 1990 to 1999          | 1,253    | 16.9%   |
| Built 1980 to 1989          | 861      | 11.6%   |
| Built 1970 to 1979          | 941      | 12.7%   |
| Built 1960 to 1969          | 530      | 7.1%    |
| Built 1950 to 1959          | 797      | 10.7%   |
| Built 1940 to 1949          | 457      | 6.2%    |
| Built 1939 or earlier       | 1,473    | 19.8%   |
| <b>ROOMS</b>                |          |         |
| Total housing units         | 7,421    | 100.0%  |
| 1 room                      | 53       | 0.7%    |
| 2 rooms                     | 99       | 1.3%    |
| 3 rooms                     | 299      | 4.0%    |
| 4 rooms                     | 980      | 13.2%   |
| 5 rooms                     | 1,638    | 22.1%   |
| 6 rooms                     | 1,441    | 19.4%   |
| 7 rooms                     | 1,309    | 17.6%   |
| 8 rooms                     | 777      | 10.5%   |
| 9 rooms or more             | 825      | 11.1%   |
| Median rooms                | 5.9      | (X)     |
| <b>BEDROOMS</b>             |          |         |
| Total housing units         | 7,421    | 100.0%  |
| No bedroom                  | 53       | 0.7%    |
| 1 bedroom                   | 492      | 6.6%    |
| 2 bedrooms                  | 1,793    | 24.2%   |
| 3 bedrooms                  | 3,751    | 50.5%   |
| 4 bedrooms                  | 1,148    | 15.5%   |
| 5 or more bedrooms          | 184      | 2.5%    |

| Subject  | Estimate | Percent |
|--|----------|---------|
| <b>HOUSING TENURE</b>                          |          |         |
| Occupied housing units                         | 5,815    | 100.0%  |
| Owner-occupied                                 | 4,618    | 79.4%   |
| Renter-occupied                                | 1,197    | 20.6%   |
| Average household size of owner-occupied unit  | 2.52     | (X)     |
| Average household size of renter-occupied unit | 2.20     | (X)     |
| <b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>        |          |         |
| Occupied housing units                         | 5,815    | 100.0%  |
| Moved in 2015 or later                         | 337      | 5.8%    |
| Moved in 2010 to 2014                          | 1,318    | 22.7%   |
| Moved in 2000 to 2009                          | 1,815    | 31.2%   |
| Moved in 1990 to 1999                          | 974      | 16.7%   |
| Moved in 1980 to 1989                          | 563      | 9.7%    |
| Moved in 1979 and earlier                      | 808      | 13.9%   |
| <b>VEHICLES AVAILABLE</b>                      |          |         |
| Occupied housing units                         | 5,815    | 100.0%  |
| No vehicles available                          | 480      | 8.3%    |
| 1 vehicle available                            | 1,915    | 32.9%   |
| 2 vehicles available                           | 2,116    | 36.4%   |
| 3 or more vehicles available                   | 1,304    | 22.4%   |
| <b>HOUSE HEATING FUEL</b>                      |          |         |
| Occupied housing units                         | 5,815    | 100.0%  |
| Utility gas                                    | 3,209    | 55.2%   |
| Bottled, tank, or LP gas                       | 609      | 10.5%   |
| Electricity                                    | 1,261    | 21.7%   |
| Fuel oil, kerosene, etc.                       | 4        | 0.1%    |
| Coal or coke                                   | 0        | 0.0%    |
| Wood   | 678      | 11.7%   |
| Solar energy                                   | 0        | 0.0%    |
| Other fuel                                     | 54       | 0.9%    |
| No fuel used                                   | 0        | 0.0%    |
| <b>SELECTED CHARACTERISTICS</b>                |          |         |
| Occupied housing units                         | 5,815    | 100.0%  |
| Lacking complete plumbing facilities           | 88       | 1.5%    |
| Lacking complete kitchen facilities            | 59       | 1.0%    |
| No telephone service available                 | 173      | 3.0%    |
| <b>OCCUPANTS PER ROOM</b>                      |          |         |
| Occupied housing units                         | 5,815    | 100.0%  |
| 1.00 or less                                   | 5,740    | 98.7%   |
| 1.01 to 1.50                                   | 59       | 1.0%    |
| 1.51 or more                                   | 16       | 0.3%    |

**DP04: SELECTED HOUSING CHARACTERISTICS (continued)**

2017 American Community Survey, 5-Year Estimates

**Roane County**

| Subject   | Estimate | Percent |
|---|----------|---------|
| <b>VALUE</b>  |          |         |
| Owner-occupied units  | 4,618    | 100.0%  |
| Less than \$50,000  | 972      | 21.0%   |
| \$50,000 to \$99,999  | 1,512    | 32.7%   |
| \$100,000 to \$149,999  | 794      | 17.2%   |
| \$150,000 to \$199,999  | 662      | 14.3%   |
| \$200,000 to \$299,999  | 426      | 9.2%    |
| \$300,000 to \$499,999  | 198      | 4.3%    |
| \$500,000 to \$999,999  | 54       | 1.2%    |
| \$1,000,000 or more   | 0        | 0.0%    |
| Median (dollars)  | 92,700   | (X)     |
| <b>MORTGAGE STATUS</b>  |          |         |
| Owner-occupied units  | 4,618    | 100.0%  |
| Housing units with a mortgage   | 1,861    | 40.3%   |
| Housing units without a mortgage  | 2,757    | 59.7%   |
| <b>SELECTED MONTHLY OWNER COSTS (SMOC)</b>  |          |         |
| Housing units with a mortgage   | 1,861    | 100.0%  |
| Less than \$500   | 160      | 8.6%    |
| \$500 to \$999  | 1,008    | 54.2%   |
| \$1,000 to \$1,499  | 469      | 25.2%   |
| \$1,500 to \$1,999  | 177      | 9.5%    |
| \$2,000 to \$2,499  | 47       | 2.5%    |
| \$2,500 to \$2,999  | 0        | 0.0%    |
| \$3,000 or more   | 0        | 0.0%    |
| Median (dollars)  | 838      | (X)     |
| Housing units without a mortgage  |          |         |
| Less than \$250   | 1,437    | 52.1%   |
| \$250 to \$399  | 895      | 32.5%   |
| \$400 to \$599  | 332      | 12.0%   |
| \$600 to \$799  | 39       | 1.4%    |
| \$800 to \$999  | 43       | 1.6%    |
| \$1,000 or more   | 11       | 0.4%    |
| Median (dollars)  | 244      | (X)     |
| <b>SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME (SMOCAPI)</b> |          |         |
| Housing unit with a mortgage (excluding units SMOCAP cannot be computed)          | 1,861    | 100.0%  |
| Less than 20.0 percent  | 936      | 50.3%   |
| 20.0 to 24.9 percent  | 242      | 13.0%   |
| 25.0 to 29.9 percent  | 235      | 12.6%   |
| 30.0 to 34.9 percent  | 98       | 5.3%    |
| 35.0 percent or more  | 350      | 18.8%   |
| Not computed  | 0        | (X)     |

| Subject  | Estimate | Percent |
|--|----------|---------|
| Housing unit without a mortgage (excl. units SMOCAP cannot be computed)    | 2,730    | 100.0%  |
| Less than 10.0 percent   | 1,706    | 62.5%   |
| 10.0 to 14.9 percent   | 454      | 16.6%   |
| 15.0 to 19.9 percent   | 212      | 7.8%    |
| 20.0 to 24.9 percent   | 158      | 5.8%    |
| 25.0 to 29.9 percent   | 56       | 2.1%    |
| 30.0 to 34.9 percent   | 43       | 1.6%    |
| 35.0 percent or more   | 101      | 3.7%    |
| Not computed   | 27       | (X)     |
| <b>GROSS RENT</b>  |          |         |
| Occupied units paying rent   | 825      | 100.0%  |
| Less than \$500  | 463      | 56.1%   |
| \$500 to \$999   | 337      | 40.8%   |
| \$1,000 to \$1,499   | 25       | 3.0%    |
| \$1,500 to \$1,999   | 0        | 0.0%    |
| \$2,000 to \$2,499   | 0        | 0.0%    |
| \$2,500 to \$2,999   | 0        | 0.0%    |
| \$3,000 or more  | 0        | 0.0%    |
| Median (dollars)   | 481      | (X)     |
| No rent paid   | 372      | (X)     |
| <b>GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME (GRAPI)</b>              |          |         |
| Occupied units paying rent (excluding units where GRAPI can't be computed) | 778      | 100.0%  |
| Less than 15.0 percent   | 90       | 11.6%   |
| 15.0 to 19.9 percent   | 68       | 8.7%    |
| 20.0 to 24.9 percent   | 145      | 18.6%   |
| 25.0 to 29.9 percent   | 85       | 10.9%   |
| 30.0 to 34.9 percent   | 81       | 10.4%   |
| 35.0 percent or more   | 309      | 39.7%   |
| Not computed   | 419      | (X)     |

## DP05: ACS DEMOGRAPHIC AND HOUSING ESTIMATES

2017 American Community Survey, 5-Year Estimates

### Roane County

| Subject                           | Estimate | Percent |
|-----------------------------------|----------|---------|
| <b>SEX AND AGE</b>                |          |         |
| Total population                  | 14,348   | 100.0%  |
| Male                              | 7,100    | 49.5%   |
| Female                            | 7,248    | 50.5%   |
| Under 5 years                     | 722      | 5.0%    |
| 5 to 9 years                      | 698      | 4.9%    |
| 10 to 14 years                    | 1,124    | 7.8%    |
| 15 to 19 years                    | 860      | 6.0%    |
| 20 to 24 years                    | 672      | 4.7%    |
| 25 to 34 years                    | 1,391    | 9.7%    |
| 35 to 44 years                    | 1,730    | 12.1%   |
| 45 to 54 years                    | 1,999    | 13.9%   |
| 55 to 59 years                    | 1,035    | 7.2%    |
| 60 to 64 years                    | 1,253    | 8.7%    |
| 65 to 74 years                    | 1,680    | 11.7%   |
| 75 to 84 years                    | 885      | 6.2%    |
| 85 years and over                 | 299      | 2.1%    |
| Median age (years)                | 44.8     | (X)     |
| Under 18 years                    | 3,106    | 21.6%   |
| 16 years and over                 | 11,583   | 80.7%   |
| 18 years and over                 | 11,242   | 78.4%   |
| 21 years and over                 | 10,854   | 75.6%   |
| 62 years and over                 | 3,633    | 25.3%   |
| 65 years and over                 | 2,864    | 20.0%   |
| 18 years and over                 | 11,242   | 100.0%  |
| Male                              | 5,538    | 49.3%   |
| Female                            | 5,704    | 50.7%   |
| 65 years and over                 | 2,864    | 100.0%  |
| Male                              | 1,348    | 47.1%   |
| Female                            | 1,516    | 52.9%   |
| <b>RACE</b>                       |          |         |
| Total population                  | 14,348   | 100.0%  |
| One race                          | 14,120   | 98.4%   |
| Two or more races                 | 228      | 1.6%    |
| One race                          | 14,120   | 98.4%   |
| White                             | 14,033   | 97.8%   |
| Black or African American         | 7        | 0.0%    |
| American Indian and Alaska Native | 25       | 0.2%    |
| Cherokee tribal grouping          | 10       | 0.1%    |
| Chippewa tribal grouping          | 0        | 0.0%    |
| Navajo tribal grouping            | 0        | 0.0%    |
| Sioux tribal grouping             | 6        | 0.0%    |
| Asian                             | 13       | 0.1%    |
| Asian Indian                      | 0        | 0.0%    |
| Chinese                           | 9        | 0.1%    |

| Subject  | Estimate | Percent |
|--|----------|---------|
| <b>Race alone or in combination with one or more other races</b> |          |         |
| Total population   | 14,348   | 100.0%  |
| White  | 14,261   | 99.4%   |
| Black or African American  | 47       | 0.3%    |
| American Indian and Alaska Native                                | 209      | 1.5%    |
| Asian  | 17       | 0.1%    |
| Nat. Hawaiian & Other Pacific Islander                           | 1        | 0.0%    |
| Some other race  | 41       | 0.3%    |
| <b>HISPANIC OR LATINO &amp; RACE</b>                             |          |         |
| Total population   | 14,348   | 100.0%  |
| Hispanic or Latino (of any race)                                 | 142      | 1.0%    |
| Mexican  | 27       | 0.2%    |
| Puerto Rican   | 24       | 0.2%    |
| Cuban  | 62       | 0.4%    |
| Other Hispanic or Latino   | 29       | 0.2%    |
| Not Hispanic or Latino   | 14,206   | 99.0%   |
| White alone  | 13,915   | 97.0%   |
| Black or African Amer. alone                                     | 7        | 0.0%    |
| Amer. Indian & Alaska Nat. alone                                 | 22       | 0.2%    |
| Asian alone  | 13       | 0.1%    |
| Nat. Hawaiian & Other Pacific Islander alone                     | 1        | 0.0%    |
| Some other race alone  | 20       | 0.1%    |
| Two or more races  | 228      | 1.6%    |
| Two races including Some other race                              | 0        | 0.0%    |
| Two races excluding Some other race, and Three or more races     | 228      | 1.6%    |
| Total housing units  | 7,421    | (X)     |
| <b>CITIZEN, VOTING AGE POPULATION</b>                            |          |         |
| Citizen, 18 and over population                                  | 11,225   | 100.0%  |
| Male   | 5,538    | 49.3%   |
| Female   | 5,687    | 50.7%   |

West Virginia University  
 Bureau of Business and Economic Research  
**Labor Force Statistics**

**Roane County, West Virginia, and the United States**

| <b>Roane County</b>  | <b>1992</b> | <b>1993</b> | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> | <b>2000</b> | <b>2001</b> | <b>2002</b> | <b>2003</b> | <b>2004</b> |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Civilian Labor Force | 6,071       | 6,006       | 6,127       | 6,170       | 6,208       | 6,344       | 6,310       | 6,188       | 6,209       | 6,006       | 5,697       | 5,476       | 5,409       |
| Employment           | 5,028       | 5,112       | 5,309       | 5,304       | 5,488       | 5,630       | 5,598       | 5,438       | 5,649       | 5,424       | 5,186       | 4,995       | 4,988       |
| Unemployment         | 1,043       | 894         | 818         | 866         | 720         | 714         | 712         | 750         | 560         | 582         | 511         | 481         | 421         |
| Unemployment Rate    | 17.2        | 14.9        | 13.4        | 14.0        | 11.6        | 11.3        | 11.3        | 12.1        | 9.0         | 9.7         | 9.0         | 8.8         | 7.8         |

| <b>Roane County</b>  | <b>2005</b> | <b>2006</b> | <b>2007</b> | <b>2008</b> | <b>2009</b> | <b>2010</b> | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Civilian Labor Force | 5,413       | 5,529       | 5,595       | 5,540       | 5,562       | 5,510       | 5,412       | 5,326       | 5,358       | 5,283       | 5,210       | 5,195       | 5,117       |
| Employment           | 5,012       | 5,182       | 5,235       | 5,183       | 4,897       | 4,759       | 4,712       | 4,720       | 4,803       | 4,752       | 4,610       | 4,660       | 4,680       |
| Unemployment         | 401         | 347         | 360         | 357         | 665         | 751         | 700         | 606         | 555         | 531         | 600         | 535         | 437         |
| Unemployment Rate    | 7.4         | 6.3         | 6.4         | 6.4         | 12.0        | 13.6        | 12.9        | 11.4        | 10.4        | 10.1        | 11.5        | 10.3        | 8.5         |

| <b>West Virginia</b> | <b>1992</b> | <b>1993</b> | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> | <b>2000</b> | <b>2001</b> | <b>2002</b> | <b>2003</b> | <b>2004</b> |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Civilian Labor Force | 778,882     | 779,810     | 782,507     | 784,567     | 795,409     | 796,507     | 795,145     | 804,343     | 809,063     | 809,128     | 799,998     | 786,552     | 783,658     |
| Employment           | 690,770     | 697,021     | 713,372     | 722,870     | 735,701     | 741,865     | 742,528     | 752,379     | 764,711     | 768,661     | 752,548     | 738,990     | 741,890     |
| Unemployment         | 88,112      | 82,789      | 69,135      | 61,697      | 59,708      | 54,642      | 52,617      | 51,964      | 44,352      | 40,467      | 47,450      | 47,562      | 41,768      |
| Unemployment Rate    | 11.3        | 10.6        | 8.8         | 7.9         | 7.5         | 6.9         | 6.6         | 6.5         | 5.5         | 5.0         | 5.9         | 6.0         | 5.3         |

| <b>West Virginia</b> | <b>2005</b> | <b>2006</b> | <b>2007</b> | <b>2008</b> | <b>2009</b> | <b>2010</b> | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Civilian Labor Force | 790,982     | 806,168     | 811,160     | 812,905     | 814,027     | 811,125     | 807,021     | 807,917     | 798,530     | 787,845     | 780,428     | 781,600     | 778,821     |
| Employment           | 750,561     | 766,399     | 773,990     | 777,560     | 751,165     | 740,910     | 741,972     | 747,384     | 744,410     | 735,511     | 727,758     | 733,980     | 738,309     |
| Unemployment         | 40,421      | 39,769      | 37,170      | 35,345      | 62,862      | 70,215      | 65,049      | 60,533      | 54,120      | 52,334      | 52,670      | 47,620      | 40,512      |
| Unemployment Rate    | 5.1         | 4.9         | 4.6         | 4.3         | 7.7         | 8.7         | 8.1         | 7.5         | 6.8         | 6.6         | 6.7         | 6.1         | 5.2         |

| <b>United States</b> | <b>1992</b> | <b>1993</b> | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> | <b>2000</b> | <b>2001</b> | <b>2002</b> | <b>2003</b> | <b>2004</b> |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Civilian LF ('000)   | 128,105     | 129,200     | 131,056     | 132,304     | 133,943     | 136,297     | 137,673     | 139,368     | 142,583     | 143,734     | 144,863     | 146,510     | 147,401     |
| Employment ('000)    | 118,492     | 120,259     | 123,060     | 124,900     | 126,708     | 129,558     | 131,463     | 133,488     | 136,891     | 136,933     | 136,485     | 137,736     | 139,252     |
| Unemployment ('000)  | 9,613       | 8,940       | 7,996       | 7,404       | 7,236       | 6,739       | 6,210       | 5,880       | 5,692       | 6,801       | 8,378       | 8,774       | 8,149       |
| Unemployment Rate    | 7.5         | 6.9         | 6.1         | 5.6         | 5.4         | 4.9         | 4.5         | 4.2         | 4.0         | 4.7         | 5.8         | 6.0         | 5.5         |

| <b>United States</b> | <b>2005</b> | <b>2006</b> | <b>2007</b> | <b>2008</b> | <b>2009</b> | <b>2010</b> | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Civilian LF ('000)   | 149,320     | 151,428     | 153,124     | 154,287     | 154,142     | 153,889     | 153,617     | 154,975     | 155,389     | 155,922     | 157,130     | 159,187     | 160,320     |
| Employment ('000)    | 141,730     | 144,427     | 146,047     | 145,362     | 139,877     | 139,064     | 139,869     | 142,469     | 143,929     | 146,305     | 148,834     | 151,436     | 153,337     |
| Unemployment ('000)  | 7,591       | 7,001       | 7,078       | 8,924       | 14,265      | 14,825      | 13,747      | 12,506      | 11,460      | 9,617       | 8,296       | 7,751       | 6,982       |
| Unemployment Rate    | 5.1         | 4.6         | 4.6         | 5.8         | 9.3         | 9.6         | 8.9         | 8.1         | 7.4         | 6.2         | 5.3         | 4.9         | 4.4         |

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

**Roane County**

|   | 1969   | 1970   | 1971   | 1972   | 1973   | 1974   | 1975   |
|---|--------|--------|--------|--------|--------|--------|--------|
| <b>Income by place of residence (\$000)</b>                 |        |        |        |        |        |        |        |
| Personal income   | 28,550 | 32,417 | 37,069 | 40,230 | 42,880 | 46,883 | 53,546 |
| Population (persons) 2/                                     | 14,360 | 14,150 | 14,411 | 14,612 | 14,669 | 14,689 | 15,041 |
| Per capita personal income (dollars)                        | 1,988  | 2,291  | 2,572  | 2,753  | 2,923  | 3,192  | 3,560  |
| <b>Derivation of personal income (\$000)</b>                |        |        |        |        |        |        |        |
| Earnings by place of work                                   | 20,142 | 23,354 | 29,475 | 31,059 | 30,933 | 31,138 | 32,926 |
| less: Contributions for government social insurance 3/      | 1,534  | 1,797  | 2,423  | 2,629  | 2,909  | 3,080  | 3,194  |
| Employee & self-employed contrib. for gov. social insurance | 716    | 828    | 1,073  | 1,167  | 1,312  | 1,417  | 1,503  |
| Employer contributions for government social insurance      | 818    | 969    | 1,350  | 1,462  | 1,597  | 1,663  | 1,691  |
| plus: Adjustment for residence 4/                           | 1,272  | 718    | -1,213 | -736   | 1,032  | 2,624  | 3,749  |
| equals: Net earnings by place of residence                  | 19,880 | 22,275 | 25,839 | 27,694 | 29,056 | 30,682 | 33,481 |
| plus: Dividends, interest, and rent 5/                      | 3,097  | 3,529  | 3,924  | 4,404  | 4,999  | 5,837  | 6,920  |
| plus: Personal current transfer receipts                    | 5,573  | 6,613  | 7,306  | 8,132  | 8,825  | 10,364 | 13,145 |
| <b>Earnings by place of work (\$000)</b>                    |        |        |        |        |        |        |        |
| Components of earnings                                      |        |        |        |        |        |        |        |
| Wages and salaries  | 15,059 | 17,618 | 22,727 | 23,337 | 22,480 | 22,801 | 23,775 |
| Supplements to wages and salaries                           | 1,825  | 2,090  | 2,770  | 3,025  | 3,136  | 3,325  | 3,456  |
| Employer contrib. for employee pension & insurance funds 6/ | 1,007  | 1,121  | 1,420  | 1,563  | 1,539  | 1,662  | 1,765  |
| Employer contributions for government social insurance      | 818    | 969    | 1,350  | 1,462  | 1,597  | 1,663  | 1,691  |
| Proprietors' income 7/                                      | 3,258  | 3,646  | 3,978  | 4,697  | 5,317  | 5,012  | 5,695  |
| Farm proprietors' income                                    | 450    | 409    | 431    | 627    | 783    | 367    | 107    |
| Nonfarm proprietors' income                                 | 2,808  | 3,237  | 3,547  | 4,070  | 4,534  | 4,645  | 5,588  |
| <b>Earnings by industry (\$000)</b>                         |        |        |        |        |        |        |        |
| Farm earnings   | 594    | 546    | 556    | 726    | 910    | 479    | 190    |
| Nonfarm earnings  | 19,548 | 22,808 | 28,919 | 30,333 | 30,023 | 30,659 | 32,736 |
| Private nonfarm earnings                                    | 14,458 | 17,264 | 22,856 | 23,693 | 23,087 | 23,395 | 24,678 |
| Agricultural services, forestry, and fishing                | 31     | 36     | 39     | 53     | 56     | 57     | 53     |
| Agricultural services                                       | 30     | 31     | 35     | 46     | 46     | 46     | 45     |
| Forestry and fishing  | 1      | 5      | 4      | 7      | 10     | 11     | 8      |
| Forestry  | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Fishing   | 1      | 5      | 4      | 7      | 10     | 11     | 8      |

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

**Roane County**

|  | 1969  | 1970  | 1971  | 1972  | 1973  | 1974  | 1975  |
|--|-------|-------|-------|-------|-------|-------|-------|
| Mining                                     | 1,556 | 1,325 | 1,558 | 1,684 | 1,756 | 2,515 | 2,367 |
| Metal mining                               | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Coal mining                                | 174   | 6     | 230   | 10    | 4     | 496   | 252   |
| Oil and gas extraction                     | (D)   |
| Nonmetallic minerals, except fuels         | (D)   |
| Construction                               | 1,458 | 3,399 | 7,573 | 6,709 | 3,995 | 2,715 | 1,993 |
| General building contractors               | 335   | 489   | 1,216 | 865   | 532   | 671   | 493   |
| Heavy construction contractors             | 748   | 2,441 | 5,602 | 5,250 | 2,757 | 1,488 | 437   |
| Special trade contractors                  | 375   | 469   | 755   | 594   | 706   | 556   | 1,063 |
| Manufacturing                              | 4,800 | 5,308 | 5,139 | 5,488 | 6,758 | 6,756 | 7,624 |
| Durable goods manufacturing                | (D)   |
| Lumber and wood products                   | 635   | 830   | 861   | 555   | 874   | 420   | 891   |
| Furniture and fixtures                     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Stone, clay, and glass products            | 22    | 6     | 12    | 39    | 20    | 0     | 0     |
| Primary metal industries                   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Fabricated metal products                  | (D)   |
| Industrial machinery and equipment         | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Electronic and other electric equipment    | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Motor vehicles and equipment               | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other transportation equipment             | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Instruments and related products           | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Miscellaneous manufacturing industries     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Ordnance 8/                                | 0     | 0     | 0     | 0     | 0     | 0     | (NA)  |
| Nondurable goods manufacturing             | (D)   |
| Food and kindred products                  | 14    | 0     | 0     | 0     | 0     | 0     | 0     |
| Tobacco products                           | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Textile mill products                      | (D)   |
| Apparel and other textile products         | 0     | 0     | 0     | 0     | 0     | 334   | 1,596 |
| Paper and allied products                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Printing and publishing                    | 407   | 428   | 449   | 515   | 532   | 605   | 668   |
| Chemicals and allied products              | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Petroleum and coal products                | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Rubber and miscellaneous plastics products | (D)   |
| Leather and leather products               | 0     | 0     | 0     | 0     | 0     | 0     | 0     |

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

**Roane County**

|   | 1969  | 1970  | 1971  | 1972  | 1973  | 1974  | 1975  |
|---|-------|-------|-------|-------|-------|-------|-------|
| Transportation and public utilities       | 1,262 | 1,372 | 1,939 | 2,090 | 2,195 | 2,364 | 2,452 |
| Railroad transportation                   | 85    | 91    | 98    | 82    | 76    | 66    | 50    |
| Trucking and warehousing                  | 161   | 224   | 265   | 299   | 297   | 325   | 415   |
| Water transportation                      | 0     | 2     | 2     | 0     | 0     | 0     | 0     |
| Other transportation                      | (D)   |
| Local and interurban passenger transit    | (D)   |
| Transportation by air                     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Pipelines, except natural gas             | 583   | 612   | 669   | 730   | 731   | 830   | 792   |
| Transportation services                   | 32    | 35    | 35    | 54    | 63    | 111   | 106   |
| Communications                            | (D)   |
| Electric, gas, and sanitary services      | 272   | 268   | 724   | 745   | 829   | 844   | 916   |
| Wholesale trade                           | 322   | 608   | 639   | 656   | 855   | 1,113 | 1,329 |
| Retail trade                              | 2,555 | 2,643 | 3,003 | 3,261 | 3,547 | 3,788 | 3,994 |
| Building materials and garden equipment   | 268   | 300   | 425   | 511   | 372   | 323   | 274   |
| General merchandise stores                | 337   | 339   | 329   | 382   | 414   | 487   | 495   |
| Food stores                               | 383   | 417   | 482   | 511   | 582   | 738   | 867   |
| Automotive dealers and service stations   | 801   | 727   | 808   | 888   | 1,100 | 1,143 | 1,182 |
| Apparel and accessory stores              | 116   | 106   | 109   | 140   | 165   | 156   | 144   |
| Home furniture and furnishings stores     | 168   | 201   | 239   | 233   | 261   | 204   | 263   |
| Eating and drinking places                | 206   | 220   | 255   | 262   | 283   | 295   | 344   |
| Miscellaneous retail                      | 276   | 333   | 356   | 334   | 370   | 442   | 425   |
| Finance, insurance, and real estate       | 569   | 593   | 750   | 693   | 720   | 743   | 790   |
| Depository and nondepository institutions | (D)   |
| Other finance, insurance, and real estate | (D)   |
| Security and commodity brokers            | (D)   |
| Insurance carriers                        | (D)   |
| Insurance agents, brokers, and services   | 99    | 107   | 111   | 121   | 128   | 152   | 153   |
| Real estate                               | 79    | 70    | 187   | 68    | 65    | 17    | 21    |
| Combined real estate, insurance, etc. 9/  | (D)   |
| Holding and other investment offices      | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Services                                  | 1,905 | 1,980 | 2,216 | 3,059 | 3,205 | 3,344 | 4,076 |
| Hotels and other lodging places           | 38    | 39    | 44    | 41    | 35    | 32    | 41    |
| Personal services                         | 142   | 149   | 175   | 219   | 252   | 291   | 331   |
| Private households                        | 240   | 230   | 219   | 211   | 209   | 190   | 182   |
| Business services                         | 18    | 50    | 49    | 60    | 141   | 218   | 281   |
| Automotive repair, services, and parking  | 74    | 57    | 56    | 101   | 96    | 98    | 96    |

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

**Roane County**

|   | 1969  | 1970  | 1971  | 1972  | 1973  | 1974  | 1975  |
|---|-------|-------|-------|-------|-------|-------|-------|
| Miscellaneous repair services           | 75    | 39    | 43    | 49    | 50    | 55    | 62    |
| Amusement and recreation services       | (D)   |
| Motion pictures                         | 16    | 14    | 28    | 28    | 20    | 11    | 12    |
| Health services                         | 899   | 908   | 1,066 | 1,588 | 1,544 | 1,630 | 2,062 |
| Legal services                          | 162   | 187   | 187   | 225   | 223   | 239   | 273   |
| Educational services                    | 12    | 12    | 14    | 16    | 19    | 14    | 50    |
| Social services 10/                     | (NA)  | (NA)  | (NA)  | (NA)  | (NA)  | (NA)  | (D)   |
| Museums, botanical, zoological gardens  | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Membership organizations                | (D)   |
| Engineering and management services 11/ | (NA)  |
| Miscellaneous services                  | 189   | 213   | 227   | 367   | 457   | 437   | 499   |
| Government and government enterprises   | 5,090 | 5,544 | 6,063 | 6,640 | 6,936 | 7,264 | 8,058 |
| Federal, civilian                       | 385   | 409   | 465   | 479   | 518   | 539   | 589   |
| Military                                | 104   | 124   | 136   | 157   | 149   | 142   | 159   |
| State and local                         | 4,601 | 5,011 | 5,462 | 6,004 | 6,269 | 6,583 | 7,310 |
| State government                        | (NA)  |
| Local government                        | (NA)  |

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

**Roane County**

|   | 1976   | 1977   | 1978   | 1979   | 1980    | 1981    | 1982    |
|---|--------|--------|--------|--------|---------|---------|---------|
| <b>Income by place of residence (\$000)</b>                 |        |        |        |        |         |         |         |
| Personal income   | 61,295 | 69,365 | 80,475 | 91,592 | 101,387 | 114,453 | 115,307 |
| Population (persons) 2/                                     | 15,353 | 15,525 | 15,743 | 15,947 | 15,940  | 15,879  | 16,308  |
| Per capita personal income (dollars)                        | 3,992  | 4,468  | 5,112  | 5,744  | 6,361   | 7,208   | 7,071   |
| <b>Derivation of personal income (\$000)</b>                |        |        |        |        |         |         |         |
| Earnings by place of work                                   | 37,996 | 42,774 | 48,568 | 53,070 | 59,917  | 68,042  | 60,655  |
| less: Contributions for government social insurance 3/      | 3,775  | 4,168  | 4,853  | 5,341  | 6,402   | 8,132   | 7,384   |
| Employee & self-employed contrib. for gov. social insurance | 1,723  | 1,858  | 2,124  | 2,401  | 2,774   | 3,488   | 3,287   |
| Employer contributions for government social insurance      | 2,052  | 2,310  | 2,729  | 2,940  | 3,628   | 4,644   | 4,097   |
| plus: Adjustment for residence 4/                           | 5,104  | 7,290  | 10,644 | 13,619 | 11,782  | 11,763  | 13,784  |
| equals: Net earnings by place of residence                  | 39,325 | 45,896 | 54,359 | 61,348 | 65,297  | 71,673  | 67,055  |
| plus: Dividends, interest, and rent 5/                      | 7,692  | 8,889  | 10,125 | 11,877 | 15,060  | 19,044  | 20,612  |
| plus: Personal current transfer receipts                    | 14,278 | 14,580 | 15,991 | 18,367 | 21,030  | 23,736  | 27,640  |
| <b>Earnings by place of work (\$000)</b>                    |        |        |        |        |         |         |         |
| Components of earnings                                      |        |        |        |        |         |         |         |
| Wages and salaries  | 27,634 | 30,887 | 34,847 | 37,592 | 43,081  | 51,253  | 45,580  |
| Supplements to wages and salaries                           | 4,000  | 4,717  | 5,467  | 6,259  | 7,187   | 8,908   | 8,093   |
| Employer contrib. for employee pension & insurance funds 6/ | 1,948  | 2,407  | 2,738  | 3,319  | 3,559   | 4,264   | 3,996   |
| Employer contributions for government social insurance      | 2,052  | 2,310  | 2,729  | 2,940  | 3,628   | 4,644   | 4,097   |
| Proprietors' income 7/                                      | 6,362  | 7,170  | 8,254  | 9,219  | 9,649   | 7,881   | 6,982   |
| Farm proprietors' income                                    | -29    | 33     | 64     | 636    | 1,181   | -554    | -1,030  |
| Nonfarm proprietors' income                                 | 6,391  | 7,137  | 8,190  | 8,583  | 8,468   | 8,435   | 8,012   |
| <b>Earnings by industry (\$000)</b>                         |        |        |        |        |         |         |         |
| Farm earnings   | 70     | 115    | 179    | 764    | 1,316   | -419    | -879    |
| Nonfarm earnings  | 37,926 | 42,659 | 48,389 | 52,306 | 58,601  | 68,461  | 61,534  |
| Private nonfarm earnings                                    | 28,798 | 32,236 | 36,659 | 39,002 | 45,494  | 54,942  | 47,433  |
| Agricultural services, forestry, and fishing                | 57     | 56     | 89     | 106    | 120     | 123     | 107     |
| Agricultural services                                       | 42     | 37     | 46     | 65     | 70      | 123     | 91      |
| Forestry and fishing  | 15     | 19     | 43     | 41     | 50      | 0       | 16      |
| Forestry  | 0      | 0      | 0      | 0      | 0       | 0       | 0       |
| Fishing   | 15     | 19     | 43     | 41     | 50      | 0       | 16      |

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

**Roane County**

|  | 1976  | 1977   | 1978   | 1979   | 1980   | 1981   | 1982  |
|--|-------|--------|--------|--------|--------|--------|-------|
| Mining                                     | 2,598 | 2,775  | 2,986  | 4,098  | 5,173  | 6,631  | 6,758 |
| Metal mining                               | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Coal mining                                | 10    | 18     | 34     | 19     | 22     | 8      | (D)   |
| Oil and gas extraction                     | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | 6,745 |
| Nonmetallic minerals, except fuels         | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   |
| Construction                               | 3,122 | 3,441  | 3,465  | 4,182  | 6,421  | 8,055  | 5,815 |
| General building contractors               | 712   | 792    | 1,054  | 1,183  | 1,629  | 1,960  | 839   |
| Heavy construction contractors             | 961   | 746    | 329    | 436    | 1,839  | 3,473  | 2,530 |
| Special trade contractors                  | 1,449 | 1,903  | 2,082  | 2,563  | 2,953  | 2,622  | 2,446 |
| Manufacturing                              | 9,168 | 10,435 | 12,511 | 10,740 | 12,252 | 15,845 | 9,659 |
| Durable goods manufacturing                | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   |
| Lumber and wood products                   | 909   | 1,017  | 1,244  | 835    | 788    | 673    | 465   |
| Furniture and fixtures                     | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Stone, clay, and glass products            | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Primary metal industries                   | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Fabricated metal products                  | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   |
| Industrial machinery and equipment         | 0     | 0      | 4      | 3      | 0      | 0      | 0     |
| Electronic and other electric equipment    | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Motor vehicles and equipment               | 0     | 0      | 0      | 2,356  | 0      | 0      | 0     |
| Other transportation equipment             | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Instruments and related products           | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Miscellaneous manufacturing industries     | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Ordnance 8/                                | (NA)  | (NA)   | (NA)   | (NA)   | (NA)   | (NA)   | (NA)  |
| Nondurable goods manufacturing             | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   |
| Food and kindred products                  | 0     | 0      | 0      | 0      | 0      | 0      | (D)   |
| Tobacco products                           | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Textile mill products                      | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   |
| Apparel and other textile products         | 2,762 | 2,977  | 3,680  | 0      | 0      | 0      | 0     |
| Paper and allied products                  | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Printing and publishing                    | 815   | 1,133  | 1,580  | 1,684  | 1,326  | 1,327  | 1,418 |
| Chemicals and allied products              | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Petroleum and coal products                | 0     | 0      | 0      | 0      | 0      | 0      | 0     |
| Rubber and miscellaneous plastics products | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   |
| Leather and leather products               | 0     | 0      | 0      | 0      | 0      | 0      | 0     |

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

**Roane County**

|   | 1976  | 1977  | 1978  | 1979  | 1980  | 1981   | 1982  |
|---|-------|-------|-------|-------|-------|--------|-------|
| Transportation and public utilities       | 2,619 | 2,968 | 3,092 | 3,321 | 3,646 | 3,783  | 4,427 |
| Railroad transportation                   | 39    | 42    | 23    | 0     | 0     | 0      | 0     |
| Trucking and warehousing                  | 484   | 575   | 625   | 760   | 732   | 807    | 1,181 |
| Water transportation                      | 0     | 0     | 0     | 0     | 0     | 1      | -13   |
| Other transportation                      | (D)   | (D)   | (D)   | (D)   | (D)   | (D)    | (D)   |
| Local and interurban passenger transit    | (D)   | (D)   | (D)   | (D)   | (D)   | (D)    | (D)   |
| Transportation by air                     | 0     | 0     | 0     | 0     | 0     | 0      | 0     |
| Pipelines, except natural gas             | 878   | 982   | 871   | 1,028 | 1,249 | 915    | 1,022 |
| Transportation services                   | 69    | 153   | 152   | 95    | 0     | 46     | 60    |
| Communications                            | (D)   | (D)   | (D)   | (D)   | (D)   | (D)    | (D)   |
| Electric, gas, and sanitary services      | 958   | 972   | 1,164 | 1,124 | 1,341 | 1,624  | 1,746 |
| Wholesale trade                           | 1,379 | 1,228 | 1,392 | 1,589 | 1,680 | 2,032  | 1,612 |
| Retail trade                              | 4,276 | 4,620 | 5,454 | 6,113 | 6,054 | 6,655  | 7,352 |
| Building materials and garden equipment   | 267   | 350   | 472   | 538   | 525   | 561    | 1,159 |
| General merchandise stores                | 478   | 479   | 629   | 813   | 740   | 799    | (D)   |
| Food stores                               | 874   | 928   | 1,169 | 1,267 | 1,477 | 1,738  | (D)   |
| Automotive dealers and service stations   | 1,334 | 1,452 | 1,546 | 1,829 | 1,705 | 1,736  | 1,636 |
| Apparel and accessory stores              | 163   | 197   | 216   | 219   | 202   | 252    | 369   |
| Home furniture and furnishings stores     | 335   | 287   | 305   | 301   | 271   | 256    | 296   |
| Eating and drinking places                | 396   | 465   | 485   | 472   | 466   | 677    | 700   |
| Miscellaneous retail                      | 429   | 462   | 632   | 674   | 668   | 636    | 695   |
| Finance, insurance, and real estate       | 945   | 1,112 | 1,307 | 1,463 | 1,574 | 1,650  | 1,880 |
| Depository and nondepository institutions | (D)   | (D)   | (D)   | (D)   | (D)   | (D)    | 1,535 |
| Other finance, insurance, and real estate | (D)   | (D)   | (D)   | (D)   | (D)   | (D)    | 345   |
| Security and commodity brokers            | (D)   | (D)   | (D)   | (D)   | (D)   | (D)    | (D)   |
| Insurance carriers                        | (D)   | (D)   | (D)   | (D)   | (D)   | (D)    | (D)   |
| Insurance agents, brokers, and services   | 181   | 201   | 213   | 161   | 187   | 174    | 175   |
| Real estate                               | 69    | 107   | 177   | 200   | 142   | 60     | -26   |
| Combined real estate, insurance, etc. 9/  | (D)   | (D)   | (D)   | (D)   | (D)   | (D)    | (D)   |
| Holding and other investment offices      | 0     | 0     | 0     | 0     | 0     | 6      | 175   |
| Services                                  | 4,634 | 5,601 | 6,363 | 7,390 | 8,574 | 10,168 | 9,823 |
| Hotels and other lodging places           | 68    | 110   | 132   | 156   | 127   | 85     | 27    |
| Personal services                         | 353   | 357   | 403   | 465   | 571   | 743    | 534   |
| Private households                        | 199   | 209   | 219   | 207   | 196   | 188    | 180   |
| Business services                         | 272   | 354   | 455   | 585   | 609   | 1,053  | 640   |
| Automotive repair, services, and parking  | 118   | 110   | 131   | 138   | 183   | 202    | 177   |

Source: BEA Regional Economic Information System  
Bureau of Economic Analysis

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

**Roane County**

|   | 1976  | 1977   | 1978   | 1979   | 1980   | 1981   | 1982   |
|---|-------|--------|--------|--------|--------|--------|--------|
| Miscellaneous repair services           | 72    | 85     | 106    | 157    | 247    | 341    | 239    |
| Amusement and recreation services       | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    |
| Motion pictures                         | 76    | 69     | 67     | 78     | 197    | 172    | (D)    |
| Health services                         | 2,332 | 2,849  | 3,125  | 3,573  | 4,212  | 4,655  | 5,094  |
| Legal services                          | 296   | 373    | 393    | 444    | 464    | 474    | 517    |
| Educational services                    | 47    | 49     | 53     | 57     | 62     | 98     | 66     |
| Social services 10/                     | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | 241    |
| Museums, botanical, zoological gardens  | 0     | 0      | 0      | 0      | 0      | 0      | 0      |
| Membership organizations                | (D)   | (D)    | (D)    | (D)    | (D)    | (D)    | 633    |
| Engineering and management services 11/ | (NA)  | (NA)   | (NA)   | (NA)   | (NA)   | (NA)   | (NA)   |
| Miscellaneous services                  | 537   | 606    | 721    | 882    | 970    | 1,191  | 1,254  |
| Government and government enterprises   | 9,128 | 10,423 | 11,730 | 13,304 | 13,107 | 13,519 | 14,101 |
| Federal, civilian                       | 645   | 879    | 1,016  | 933    | 1,018  | 1,119  | 1,100  |
| Military                                | 166   | 174    | 186    | 201    | 209    | 245    | 310    |
| State and local                         | 8,317 | 9,370  | 10,528 | 12,170 | 11,880 | 12,155 | 12,691 |
| State government                        | (NA)  | (NA)   | (NA)   | 7,308  | 6,656  | 6,102  | 6,082  |
| Local government                        | (NA)  | (NA)   | (NA)   | 4,862  | 5,224  | 6,053  | 6,609  |

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

**Roane County**

|   | 1983    | 1984    | 1985    | 1986    | 1987    | 1988    | 1989    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Income by place of residence (\$000)</b>                 |         |         |         |         |         |         |         |
| Personal income   | 119,404 | 128,780 | 133,665 | 136,994 | 139,716 | 155,229 | 155,212 |
| Population (persons) 2/                                     | 16,185  | 16,072  | 16,063  | 15,828  | 15,802  | 15,766  | 15,492  |
| Per capita personal income (dollars)                        | 7,377   | 8,013   | 8,321   | 8,655   | 8,842   | 9,846   | 10,019  |
| <b>Derivation of personal income (\$000)</b>                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 62,342  | 68,066  | 71,176  | 72,446  | 73,566  | 88,204  | 83,120  |
| less: Contributions for government social insurance 3/      | 7,701   | 8,725   | 9,217   | 9,821   | 9,885   | 11,632  | 11,672  |
| Employee & self-employed contrib. for gov. social insurance | 3,350   | 3,655   | 4,013   | 4,310   | 4,554   | 5,392   | 5,426   |
| Employer contributions for government social insurance      | 4,351   | 5,070   | 5,204   | 5,511   | 5,331   | 6,240   | 6,246   |
| plus: Adjustment for residence 4/                           | 13,073  | 13,712  | 13,797  | 13,750  | 14,880  | 15,700  | 17,823  |
| equals: Net earnings by place of residence                  | 67,714  | 73,053  | 75,756  | 76,375  | 78,561  | 92,272  | 89,271  |
| plus: Dividends, interest, and rent 5/                      | 21,519  | 24,660  | 25,826  | 27,062  | 26,882  | 27,239  | 28,953  |
| plus: Personal current transfer receipts                    | 30,171  | 31,067  | 32,083  | 33,557  | 34,273  | 35,718  | 36,988  |
| <b>Earnings by place of work (\$000)</b>                    |         |         |         |         |         |         |         |
| Components of earnings                                      |         |         |         |         |         |         |         |
| Wages and salaries  | 45,911  | 49,707  | 52,072  | 53,551  | 51,541  | 55,444  | 54,926  |
| Supplements to wages and salaries                           | 9,075   | 10,389  | 11,454  | 12,144  | 12,139  | 13,664  | 13,930  |
| Employer contrib. for employee pension & insurance funds 6/ | 4,724   | 5,319   | 6,250   | 6,633   | 6,808   | 7,424   | 7,684   |
| Employer contributions for government social insurance      | 4,351   | 5,070   | 5,204   | 5,511   | 5,331   | 6,240   | 6,246   |
| Proprietors' income 7/                                      | 7,356   | 7,970   | 7,650   | 6,751   | 9,886   | 19,096  | 14,264  |
| Farm proprietors' income                                    | -1,028  | -941    | -1,403  | -1,335  | -890    | -1,145  | -263    |
| Nonfarm proprietors' income                                 | 8,384   | 8,911   | 9,053   | 8,086   | 10,776  | 20,241  | 14,527  |
| <b>Earnings by industry (\$000)</b>                         |         |         |         |         |         |         |         |
| Farm earnings   | -893    | -810    | -1,278  | -1,215  | -769    | -1,016  | -128    |
| Nonfarm earnings  | 63,235  | 68,876  | 72,454  | 73,661  | 74,335  | 89,220  | 83,248  |
| Private nonfarm earnings                                    | 49,389  | 54,479  | 55,915  | 56,082  | 55,641  | 69,553  | 66,131  |
| Agricultural services, forestry, and fishing                | 179     | 180     | 242     | 285     | 117     | 254     | 237     |
| Agricultural services                                       | 137     | 161     | (D)     | (D)     | (D)     | 108     | 154     |
| Forestry and fishing  | 42      | 19      | (D)     | (D)     | (D)     | 146     | 83      |
| Forestry  | 0       | 0       | 0       | 0       | 0       | 0       | 0       |
| Fishing   | 42      | 19      | (D)     | (D)     | (D)     | 146     | 83      |

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

**Roane County**

|  | 1983   | 1984   | 1985   | 1986   | 1987   | 1988   | 1989   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Mining                                     | 7,540  | 8,548  | 8,245  | 2,148  | 8,552  | 20,178 | 13,281 |
| Metal mining                               | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Coal mining                                | (D)    | (D)    | (D)    | (D)    | -4     | 13,142 | 4,125  |
| Oil and gas extraction                     | 7,526  | 8,255  | 7,561  | 7,987  | 8,556  | 7,036  | 9,156  |
| Nonmetallic minerals, except fuels         | (D)    | (D)    | (D)    | (D)    | 0      | 0      | 0      |
| Construction                               | 4,809  | 3,761  | 3,324  | 6,615  | 4,031  | 2,930  | 4,134  |
| General building contractors               | 534    | 329    | 286    | 283    | 294    | (D)    | 239    |
| Heavy construction contractors             | 1,880  | 810    | 775    | 610    | 522    | (D)    | 2,443  |
| Special trade contractors                  | 2,395  | 2,622  | 2,263  | 5,722  | 3,215  | 1,843  | 1,452  |
| Manufacturing                              | 10,753 | 13,737 | 14,568 | 18,210 | 16,002 | 19,470 | 17,584 |
| Durable goods manufacturing                | (D)    | (D)    | 6,625  | 8,154  | 7,943  | 8,987  | 7,891  |
| Lumber and wood products                   | 727    | 1,229  | (D)    | 3,611  | 3,229  | 3,520  | 3,233  |
| Furniture and fixtures                     | 0      | 0      | 0      | 0      | 0      | 0      | (D)    |
| Stone, clay, and glass products            | 0      | 0      | 0      | (D)    | (D)    | (D)    | (D)    |
| Primary metal industries                   | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Fabricated metal products                  | (D)    |
| Industrial machinery and equipment         | 0      | 0      | 0      | 0      | (D)    | (D)    | 0      |
| Electronic and other electric equipment    | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Motor vehicles and equipment               | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Other transportation equipment             | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Instruments and related products           | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Miscellaneous manufacturing industries     | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Ordnance 8/                                | (NA)   |
| Nondurable goods manufacturing             | (D)    | (D)    | 7,943  | 10,056 | 8,059  | 10,483 | 9,693  |
| Food and kindred products                  | (D)    |
| Tobacco products                           | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Textile mill products                      | (D)    |
| Apparel and other textile products         | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Paper and allied products                  | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Printing and publishing                    | 1,382  | (D)    | (D)    | (D)    | (D)    | 1,211  | 622    |
| Chemicals and allied products              | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Petroleum and coal products                | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Rubber and miscellaneous plastics products | (D)    |
| Leather and leather products               | 0      | 0      | 0      | 0      | 0      | 0      | 0      |

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

**Roane County**

|   | 1983   | 1984   | 1985   | 1986   | 1987   | 1988   | 1989   |
|---|--------|--------|--------|--------|--------|--------|--------|
| Transportation and public utilities       | 4,530  | 4,443  | 4,534  | 4,336  | 4,031  | 4,077  | 4,063  |
| Railroad transportation                   | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Trucking and warehousing                  | 1,007  | 1,022  | 903    | 673    | 523    | 681    | 795    |
| Water transportation                      | -4     | -3     | 0      | 0      | 0      | 5      | 3      |
| Other transportation                      | (D)    |
| Local and interurban passenger transit    | (D)    | (D)    | (D)    | (D)    | (D)    | 77     | 91     |
| Transportation by air                     | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Pipelines, except natural gas             | 1,144  | 1,070  | 1,139  | 1,118  | 1,034  | (D)    | (D)    |
| Transportation services                   | 50     | 42     | 39     | 53     | 37     | 15     | 12     |
| Communications                            | (D)    |
| Electric, gas, and sanitary services      | 1,883  | 1,898  | 2,043  | 2,030  | 1,998  | 2,023  | 1,919  |
| Wholesale trade                           | 1,494  | 2,683  | 3,029  | 2,697  | 2,421  | 1,915  | 2,308  |
| Retail trade                              | 7,828  | 8,822  | 9,249  | 8,719  | 8,118  | 8,694  | 9,383  |
| Building materials and garden equipment   | 1,238  | 2,092  | 2,052  | 1,125  | 1,083  | 1,241  | 1,209  |
| General merchandise stores                | (D)    | 660    | 780    | 865    | 773    | 829    | 947    |
| Food stores                               | (D)    | 1,842  | 1,873  | 1,767  | 1,683  | 1,903  | 2,223  |
| Automotive dealers and service stations   | 1,869  | 2,038  | 2,250  | 2,339  | 2,277  | 2,391  | 2,157  |
| Apparel and accessory stores              | 398    | 431    | 402    | 288    | 254    | 206    | 141    |
| Home furniture and furnishings stores     | 448    | 364    | 394    | 515    | 377    | 357    | 441    |
| Eating and drinking places                | 716    | 701    | 784    | 871    | 809    | 769    | 1,237  |
| Miscellaneous retail                      | 732    | 694    | 714    | 949    | 862    | 998    | 1,028  |
| Finance, insurance, and real estate       | 1,933  | 2,002  | 1,991  | 1,930  | 2,137  | 1,879  | 2,609  |
| Depository and nondepository institutions | 1,679  | 1,785  | 1,911  | 2,000  | 2,162  | 2,183  | 2,266  |
| Other finance, insurance, and real estate | 254    | 217    | 80     | -70    | -25    | -304   | 343    |
| Security and commodity brokers            | (D)    | (D)    | (D)    | (D)    | 0      | 0      | 0      |
| Insurance carriers                        | (D)    | 0      | 0      | 0      | 0      | 0      | 0      |
| Insurance agents, brokers, and services   | 218    | 175    | 199    | 264    | 395    | 607    | 421    |
| Real estate                               | -101   | 32     | -127   | -348   | (D)    | -911   | (D)    |
| Combined real estate, insurance, etc. 9/  | (D)    | (D)    | 0      | (D)    | (D)    | (NA)   | (NA)   |
| Holding and other investment offices      | 119    | 0      | (D)    | 4      | 97     | 0      | (D)    |
| Services                                  | 10,323 | 10,303 | 10,733 | 11,142 | 10,232 | 10,156 | 12,532 |
| Hotels and other lodging places           | 62     | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    |
| Personal services                         | 562    | 539    | 505    | 526    | 465    | 529    | 521    |
| Private households                        | 173    | 188    | 180    | 178    | 170    | 172    | 175    |
| Business services                         | 710    | 676    | 955    | 991    | 760    | 797    | 1,175  |
| Automotive repair, services, and parking  | 182    | 172    | 150    | 134    | 93     | 75     | 100    |

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

**Roane County**

|   | 1983   | 1984   | 1985   | 1986   | 1987   | 1988   | 1989   |
|---|--------|--------|--------|--------|--------|--------|--------|
| Miscellaneous repair services           | 192    | 204    | 162    | 107    | 93     | 76     | 103    |
| Amusement and recreation services       | (D)    | 89     | 102    | 116    | 133    | 139    | 181    |
| Motion pictures                         | (D)    |
| Health services                         | 5,360  | 5,326  | 5,721  | 6,293  | 5,625  | 5,254  | 6,457  |
| Legal services                          | 604    | 657    | 634    | 557    | 625    | 610    | 683    |
| Educational services                    | 60     | 40     | 50     | 48     | 23     | 24     | 40     |
| Social services 10/                     | 231    | 284    | 284    | 230    | 250    | 265    | 396    |
| Museums, botanical, zoological gardens  | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Membership organizations                | 606    | 594    | 515    | 553    | 554    | 632    | 655    |
| Engineering and management services 11/ | (NA)   | (NA)   | (NA)   | (NA)   | (NA)   | 1,271  | 1,583  |
| Miscellaneous services                  | 1,307  | 1,353  | 1,352  | 1,310  | 1,419  | 159    | 247    |
| Government and government enterprises   | 13,846 | 14,397 | 16,539 | 17,579 | 18,694 | 19,667 | 17,117 |
| Federal, civilian                       | 1,084  | 1,077  | 1,092  | 1,077  | 1,115  | 1,202  | 1,249  |
| Military                                | 474    | 529    | 605    | 593    | 636    | 679    | 688    |
| State and local                         | 12,288 | 12,791 | 14,842 | 15,909 | 16,943 | 17,786 | 15,180 |
| State government                        | 5,359  | 5,052  | 5,648  | 5,955  | 6,390  | 6,956  | 4,544  |
| Local government                        | 6,929  | 7,739  | 9,194  | 9,954  | 10,553 | 10,830 | 10,636 |

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

**Roane County**

|   | 1990    | 1991    | 1992    | 1993    | 1994    | 1995    | 1996    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Income by place of residence (\$000)</b>                 |         |         |         |         |         |         |         |
| Personal income   | 158,896 | 172,204 | 189,662 | 194,424 | 202,545 | 209,370 | 221,788 |
| Population (persons) 2/                                     | 15,014  | 15,073  | 15,079  | 15,040  | 15,125  | 15,239  | 15,264  |
| Per capita personal income (dollars)                        | 10,583  | 11,425  | 12,578  | 12,927  | 13,391  | 13,739  | 14,530  |
| <b>Derivation of personal income (\$000)</b>                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 79,541  | 88,701  | 96,618  | 99,446  | 101,293 | 104,388 | 112,293 |
| less: Contributions for government social insurance 3/      | 11,229  | 12,565  | 13,740  | 14,613  | 14,983  | 15,841  | 17,062  |
| Employee & self-employed contrib. for gov. social insurance | 5,183   | 5,984   | 6,424   | 6,701   | 6,934   | 7,420   | 7,842   |
| Employer contributions for government social insurance      | 6,046   | 6,581   | 7,316   | 7,912   | 8,049   | 8,421   | 9,220   |
| plus: Adjustment for residence 4/                           | 21,240  | 21,624  | 24,332  | 24,950  | 26,665  | 27,109  | 27,823  |
| equals: Net earnings by place of residence                  | 89,552  | 97,760  | 107,210 | 109,783 | 112,975 | 115,656 | 123,054 |
| plus: Dividends, interest, and rent 5/                      | 29,812  | 29,509  | 29,787  | 29,837  | 30,538  | 32,400  | 34,404  |
| plus: Personal current transfer receipts                    | 39,532  | 44,935  | 52,665  | 54,804  | 59,032  | 61,314  | 64,330  |
| <b>Earnings by place of work (\$000)</b>                    |         |         |         |         |         |         |         |
| Components of earnings                                      |         |         |         |         |         |         |         |
| Wages and salaries  | 52,277  | 55,049  | 59,745  | 62,596  | 66,160  | 67,258  | 71,787  |
| Supplements to wages and salaries                           | 13,333  | 14,540  | 16,635  | 17,884  | 18,441  | 18,751  | 19,869  |
| Employer contrib. for employee pension & insurance funds 6/ | 7,287   | 7,959   | 9,319   | 9,972   | 10,392  | 10,330  | 10,649  |
| Employer contributions for government social insurance      | 6,046   | 6,581   | 7,316   | 7,912   | 8,049   | 8,421   | 9,220   |
| Proprietors' income 7/                                      | 13,931  | 19,112  | 20,238  | 18,966  | 16,692  | 18,379  | 20,637  |
| Farm proprietors' income                                    | -650    | -1,482  | -1,058  | -1,071  | -950    | -1,765  | -1,997  |
| Nonfarm proprietors' income                                 | 14,581  | 20,594  | 21,296  | 20,037  | 17,642  | 20,144  | 22,634  |
| <b>Earnings by industry (\$000)</b>                         |         |         |         |         |         |         |         |
| Farm earnings   | -502    | -1,343  | -922    | -931    | -817    | -1,626  | -1,862  |
| Nonfarm earnings  | 80,043  | 90,044  | 97,540  | 100,377 | 102,110 | 106,014 | 114,155 |
| Private nonfarm earnings                                    | 64,212  | 73,211  | 79,683  | 81,710  | 82,466  | 85,687  | 93,049  |
| Agricultural services, forestry, and fishing                | 55      | 44      | 35      | 36      | 44      | 310     | 185     |
| Agricultural services                                       | 50      | 44      | 35      | 36      | 44      | 310     | 185     |
| Forestry and fishing  | 5       | 0       | 0       | 0       | 0       | 0       | 0       |
| Forestry  | 0       | 0       | 0       | 0       | 0       | 0       | 0       |
| Fishing   | 5       | 0       | 0       | 0       | 0       | 0       | 0       |

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

**Roane County**

|  | 1990   | 1991   | 1992   | 1993   | 1994   | 1995   | 1996   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Mining                                     | 13,374 | 20,237 | 20,390 | 17,904 | 14,630 | 15,222 | 17,258 |
| Metal mining                               | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Coal mining                                | 4,278  | 14,896 | 11,850 | 7,550  | 4,248  | 5,470  | 3,262  |
| Oil and gas extraction                     | 9,096  | 5,341  | 8,540  | 10,354 | 10,382 | 9,752  | 13,996 |
| Nonmetallic minerals, except fuels         | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Construction                               | 3,738  | 4,244  | 8,367  | 7,808  | 7,795  | 7,385  | 9,116  |
| General building contractors               | 350    | (D)    | (D)    | 1,109  | 526    | 676    | 630    |
| Heavy construction contractors             | 1,607  | (D)    | (D)    | 3,993  | 4,359  | 3,950  | 5,737  |
| Special trade contractors                  | 1,781  | 1,583  | 1,917  | 2,706  | 2,910  | 2,759  | 2,749  |
| Manufacturing                              | 13,985 | 14,926 | 16,221 | 17,691 | 19,378 | 21,342 | 23,547 |
| Durable goods manufacturing                | 3,693  | 3,396  | 3,386  | 3,848  | 5,027  | 8,709  | 9,099  |
| Lumber and wood products                   | 3,504  | 3,112  | 2,893  | 3,186  | 4,247  | 3,948  | 4,167  |
| Furniture and fixtures                     | (D)    | (D)    | 30     | 28     | 28     | 0      | 0      |
| Stone, clay, and glass products            | (D)    |
| Primary metal industries                   | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Fabricated metal products                  | 0      | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    |
| Industrial machinery and equipment         | 0      | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    |
| Electronic and other electric equipment    | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Motor vehicles and equipment               | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Other transportation equipment             | 0      | 0      | 0      | 0      | (D)    | (D)    | (D)    |
| Instruments and related products           | (D)    |
| Miscellaneous manufacturing industries     | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Ordnance 8/                                | (NA)   |
| Nondurable goods manufacturing             | 10,292 | 11,530 | 12,835 | 13,843 | 14,351 | 12,633 | 14,448 |
| Food and kindred products                  | (D)    |
| Tobacco products                           | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Textile mill products                      | (D)    |
| Apparel and other textile products         | 0      | (D)    | 0      | 0      | 0      | 0      | 0      |
| Paper and allied products                  | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Printing and publishing                    | (D)    | 660    | 798    | 746    | 875    | 854    | 1,138  |
| Chemicals and allied products              | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Petroleum and coal products                | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Rubber and miscellaneous plastics products | (D)    |
| Leather and leather products               | 0      | 0      | 0      | 0      | 0      | 0      | 0      |

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

**Roane County**

|   | 1990   | 1991   | 1992   | 1993   | 1994   | 1995   | 1996   |
|---|--------|--------|--------|--------|--------|--------|--------|
| Transportation and public utilities       | 4,453  | 4,213  | 3,415  | 3,511  | 3,868  | 3,894  | 2,945  |
| Railroad transportation                   | 0      | 58     | 55     | 50     | 56     | 56     | 64     |
| Trucking and warehousing                  | 846    | 823    | 724    | 820    | 1,376  | 1,431  | 940    |
| Water transportation                      | 21     | 11     | 20     | 20     | 0      | 0      | 0      |
| Other transportation                      | (D)    |
| Local and interurban passenger transit    | 112    | 120    | (D)    | (D)    | (D)    | (D)    | (D)    |
| Transportation by air                     | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Pipelines, except natural gas             | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    | 0      |
| Transportation services                   | 17     | 16     | 21     | 30     | 34     | 26     | 26     |
| Communications                            | (D)    |
| Electric, gas, and sanitary services      | 2,161  | 2,061  | 1,530  | 1,519  | 1,535  | 1,561  | 1,534  |
| Wholesale trade                           | 2,584  | 2,886  | 3,096  | 3,320  | 3,192  | 3,218  | 3,354  |
| Retail trade                              | 8,745  | 8,338  | 8,286  | 8,752  | 9,795  | 10,456 | 10,961 |
| Building materials and garden equipment   | 1,200  | 1,103  | 1,115  | 1,144  | 1,341  | 1,505  | 1,766  |
| General merchandise stores                | 470    | 314    | 343    | 469    | 698    | 480    | 417    |
| Food stores                               | 2,155  | 2,339  | 2,240  | 2,335  | 2,394  | 2,372  | 2,366  |
| Automotive dealers and service stations   | 1,833  | 1,890  | 1,826  | 1,934  | 2,204  | 2,260  | 2,287  |
| Apparel and accessory stores              | 252    | 204    | 140    | 160    | 176    | 155    | 154    |
| Home furniture and furnishings stores     | 480    | 223    | 78     | 86     | 60     | 134    | 165    |
| Eating and drinking places                | 1,322  | 1,310  | 1,415  | 1,432  | 1,616  | 1,900  | 2,193  |
| Miscellaneous retail                      | 1,033  | 955    | 1,129  | 1,192  | 1,306  | 1,650  | 1,613  |
| Finance, insurance, and real estate       | 2,843  | 2,685  | 2,982  | 3,152  | 3,839  | 3,788  | 4,599  |
| Depository and nondepository institutions | 2,283  | 2,389  | 2,605  | 2,605  | 3,150  | 2,962  | 3,116  |
| Other finance, insurance, and real estate | 560    | 296    | 377    | 547    | 689    | 826    | 1,483  |
| Security and commodity brokers            | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Insurance carriers                        | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Insurance agents, brokers, and services   | 596    | 286    | 325    | 449    | 495    | 552    | 853    |
| Real estate                               | -38    | 4      | 52     | 98     | 194    | 274    | 630    |
| Combined real estate, insurance, etc. 9/  | (NA)   |
| Holding and other investment offices      | 2      | 6      | 0      | 0      | 0      | 0      | 0      |
| Services                                  | 14,435 | 15,638 | 16,891 | 19,536 | 19,925 | 20,072 | 21,084 |
| Hotels and other lodging places           | (D)    | 20     | -15    | 28     | 39     | 73     | 111    |
| Personal services                         | 490    | 512    | 585    | 629    | 658    | 665    | 643    |
| Private households                        | 166    | 167    | 190    | 203    | 219    | 244    | 255    |
| Business services                         | 1,161  | 927    | 854    | 1,173  | 1,151  | 893    | 1,004  |
| Automotive repair, services, and parking  | 115    | 182    | 190    | 280    | 149    | 170    | 174    |

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

**Roane County**

|   | 1990   | 1991   | 1992   | 1993   | 1994   | 1995   | 1996   |
|---|--------|--------|--------|--------|--------|--------|--------|
| Miscellaneous repair services           | 101    | 100    | 146    | 454    | 280    | 125    | 160    |
| Amusement and recreation services       | 192    | 217    | 314    | 278    | 256    | 254    | 251    |
| Motion pictures                         | (D)    | 302    | 369    | 465    | 480    | 493    | 512    |
| Health services                         | 8,064  | 9,150  | 9,747  | 10,815 | 11,383 | 11,446 | 12,136 |
| Legal services                          | 750    | 739    | 840    | 803    | 858    | 850    | 815    |
| Educational services                    | 9      | 13     | 104    | 60     | 102    | 110    | 34     |
| Social services 10/                     | 720    | 929    | 989    | 1,307  | 1,429  | 1,575  | 1,521  |
| Museums, botanical, zoological gardens  | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Membership organizations                | 661    | 708    | 711    | 763    | 764    | 885    | 914    |
| Engineering and management services 11/ | 1,514  | 1,340  | 1,514  | 1,816  | 1,661  | 1,837  | 2,126  |
| Miscellaneous services                  | 282    | 332    | 353    | 462    | 496    | 452    | 428    |
| Government and government enterprises   | 15,831 | 16,833 | 17,857 | 18,667 | 19,644 | 20,327 | 21,106 |
| Federal, civilian                       | 1,328  | 1,380  | 1,388  | 1,390  | 1,460  | 1,448  | 1,433  |
| Military                                | 720    | 713    | 835    | 817    | 825    | 814    | 807    |
| State and local                         | 13,783 | 14,740 | 15,634 | 16,460 | 17,359 | 18,065 | 18,866 |
| State government                        | 2,405  | 2,557  | 2,556  | 2,668  | 2,808  | 2,867  | 3,005  |
| Local government                        | 11,378 | 12,183 | 13,078 | 13,792 | 14,551 | 15,198 | 15,861 |

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

**Roane County**

|   | 1997    | 1998    | 1999    | 2000    |
|---|---------|---------|---------|---------|
| <b>Income by place of residence (\$000)</b>                 |         |         |         |         |
| Personal income   | 230,058 | 236,317 | 241,862 | 258,062 |
| Population (persons) 2/                                     | 15,237  | 15,241  | 15,336  | 15,461  |
| Per capita personal income (dollars)                        | 15,099  | 15,505  | 15,771  | 16,691  |
| <b>Derivation of personal income (\$000)</b>                |         |         |         |         |
| Earnings by place of work                                   | 117,433 | 120,065 | 122,555 | 130,751 |
| less: Contributions for government social insurance 3/      | 17,609  | 18,776  | 19,105  | 20,449  |
| Employee & self-employed contrib. for gov. social insurance | 8,023   | 8,121   | 8,313   | 8,604   |
| Employer contributions for government social insurance      | 9,586   | 10,655  | 10,792  | 11,845  |
| plus: Adjustment for residence 4/                           | 28,845  | 29,827  | 31,385  | 33,454  |
| equals: Net earnings by place of residence                  | 128,669 | 131,116 | 134,835 | 143,756 |
| plus: Dividends, interest, and rent 5/                      | 35,272  | 38,696  | 38,785  | 42,397  |
| plus: Personal current transfer receipts                    | 66,117  | 66,505  | 68,242  | 71,909  |
| <b>Earnings by place of work (\$000)</b>                    |         |         |         |         |
| Components of earnings                                      |         |         |         |         |
| Wages and salaries  | 75,844  | 80,860  | 81,294  | 83,590  |
| Supplements to wages and salaries                           | 20,610  | 21,985  | 22,697  | 23,852  |
| Employer contrib. for employee pension & insurance funds 6/ | 11,024  | 11,330  | 11,905  | 12,007  |
| Employer contributions for government social insurance      | 9,586   | 10,655  | 10,792  | 11,845  |
| Proprietors' income 7/                                      | 20,979  | 17,220  | 18,564  | 23,309  |
| Farm proprietors' income                                    | -1,687  | -2,353  | -3,094  | -2,689  |
| Nonfarm proprietors' income                                 | 22,666  | 19,573  | 21,658  | 25,998  |
| <b>Earnings by industry (\$000)</b>                         |         |         |         |         |
| Farm earnings   | -1,550  | -2,196  | -2,915  | -2,506  |
| Nonfarm earnings  | 118,983 | 122,261 | 125,470 | 133,257 |
| Private nonfarm earnings                                    | 96,922  | 100,415 | 101,055 | 109,003 |
| Agricultural services, forestry, and fishing                | 226     | (D)     | (D)     | (D)     |
| Agricultural services                                       | 226     | (D)     | (D)     | (D)     |
| Forestry and fishing  | 0       | 0       | 0       | 0       |
| Forestry  | 0       | 0       | 0       | 0       |
| Fishing   | 0       | 0       | 0       | 0       |

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

**Roane County**

|  | 1997   | 1998   | 1999   | 2000   |
|--|--------|--------|--------|--------|
| Mining                                     | 14,891 | 12,923 | 14,105 | 19,826 |
| Metal mining                               | 0      | 0      | 0      | 0      |
| Coal mining                                | 1,813  | 1,360  | 2,056  | 504    |
| Oil and gas extraction                     | 13,078 | 11,563 | 12,049 | 19,322 |
| Nonmetallic minerals, except fuels         | 0      | 0      | 0      | 0      |
| Construction                               | 9,663  | 9,416  | 9,396  | 14,281 |
| General building contractors               | 594    | 495    | 545    | 660    |
| Heavy construction contractors             | 6,273  | 6,138  | 6,180  | 9,439  |
| Special trade contractors                  | 2,796  | 2,783  | 2,671  | 4,182  |
| Manufacturing                              | 25,467 | 30,537 | 29,103 | 23,810 |
| Durable goods manufacturing                | 10,602 | 15,996 | 15,218 | 12,199 |
| Lumber and wood products                   | 4,105  | 4,267  | 4,130  | 5,156  |
| Furniture and fixtures                     | 0      | 0      | 0      | 0      |
| Stone, clay, and glass products            | (D)    | (D)    | (D)    | (D)    |
| Primary metal industries                   | 0      | 0      | 0      | 0      |
| Fabricated metal products                  | (D)    | (D)    | (D)    | (D)    |
| Industrial machinery and equipment         | (D)    | (D)    | (D)    | (D)    |
| Electronic and other electric equipment    | 0      | 0      | 0      | 0      |
| Motor vehicles and equipment               | 0      | 0      | 0      | 0      |
| Other transportation equipment             | (D)    | (D)    | (D)    | (D)    |
| Instruments and related products           | (D)    | (D)    | (D)    | (D)    |
| Miscellaneous manufacturing industries     | 0      | 0      | 0      | (D)    |
| Ordnance 8/                                | (NA)   | (NA)   | (NA)   | (NA)   |
| Nondurable goods manufacturing             | 14,865 | 14,541 | 13,885 | 11,611 |
| Food and kindred products                  | (D)    | (D)    | (D)    | (D)    |
| Tobacco products                           | 0      | 0      | 0      | 0      |
| Textile mill products                      | (D)    | (D)    | (D)    | (D)    |
| Apparel and other textile products         | 0      | 0      | 0      | 0      |
| Paper and allied products                  | 0      | 0      | 0      | 0      |
| Printing and publishing                    | 1,093  | (D)    | (D)    | (D)    |
| Chemicals and allied products              | 0      | 0      | 0      | 0      |
| Petroleum and coal products                | 0      | 0      | 0      | 0      |
| Rubber and miscellaneous plastics products | (D)    | (D)    | (D)    | (D)    |
| Leather and leather products               | 0      | 0      | 0      | 0      |

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

**Roane County**

|   | 1997   | 1998   | 1999   | 2000   |
|---|--------|--------|--------|--------|
| Transportation and public utilities       | 2,784  | (D)    | (D)    | (D)    |
| Railroad transportation                   | 69     | 77     | 99     | 140    |
| Trucking and warehousing                  | 1,034  | (D)    | 1,158  | 1,337  |
| Water transportation                      | 0      | 0      | 0      | 0      |
| Other transportation                      | (D)    | (D)    | (D)    | (D)    |
| Local and interurban passenger transit    | (D)    | (D)    | (D)    | (D)    |
| Transportation by air                     | 0      | 0      | 0      | 0      |
| Pipelines, except natural gas             | 2      | 2      | 5      | 5      |
| Transportation services                   | 25     | 21     | 25     | 36     |
| Communications                            | (D)    | (D)    | (D)    | (D)    |
| Electric, gas, and sanitary services      | 1,288  | 1,310  | 1,395  | (D)    |
| Wholesale trade                           | 3,470  | 3,936  | 2,972  | 3,200  |
| Retail trade                              | 11,754 | 12,143 | 12,752 | 15,759 |
| Building materials and garden equipment   | 1,935  | 1,921  | 2,003  | 2,179  |
| General merchandise stores                | 478    | 398    | (D)    | (D)    |
| Food stores                               | 2,816  | 2,944  | 2,888  | 2,393  |
| Automotive dealers and service stations   | 2,185  | 2,382  | 2,457  | 2,564  |
| Apparel and accessory stores              | 166    | (D)    | (D)    | (D)    |
| Home furniture and furnishings stores     | 212    | (D)    | (D)    | (D)    |
| Eating and drinking places                | 2,185  | 2,141  | 2,183  | 2,243  |
| Miscellaneous retail                      | 1,777  | 1,969  | 2,075  | 1,957  |
| Finance, insurance, and real estate       | 4,933  | 5,056  | 6,399  | 5,561  |
| Depository and nondepository institutions | 3,318  | (D)    | 3,963  | 4,180  |
| Other finance, insurance, and real estate | 1,615  | (D)    | 2,436  | 1,381  |
| Security and commodity brokers            | 0      | 0      | 0      | 0      |
| Insurance carriers                        | 0      | 0      | 0      | 0      |
| Insurance agents, brokers, and services   | 829    | 666    | (D)    | (D)    |
| Real estate                               | 786    | (D)    | (D)    | (D)    |
| Combined real estate, insurance, etc. 9/  | (NA)   | (NA)   | (NA)   | (NA)   |
| Holding and other investment offices      | 0      | 0      | 0      | 0      |
| Services                                  | 23,734 | 23,266 | 22,846 | 22,852 |
| Hotels and other lodging places           | 173    | (D)    | (D)    | (D)    |
| Personal services                         | 712    | 759    | 776    | 725    |
| Private households                        | 265    | 313    | 295    | 326    |
| Business services                         | 1,471  | 1,263  | 1,379  | 1,034  |
| Automotive repair, services, and parking  | 186    | (D)    | 218    | 227    |

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

**Roane County**

|   | 1997   | 1998   | 1999   | 2000   |
|---|--------|--------|--------|--------|
| Miscellaneous repair services           | 215    | (D)    | 228    | 221    |
| Amusement and recreation services       | 181    | (D)    | (D)    | (D)    |
| Motion pictures                         | 548    | (D)    | (D)    | (D)    |
| Health services                         | 13,409 | 12,668 | 12,156 | 12,895 |
| Legal services                          | 1,011  | 855    | 918    | 788    |
| Educational services                    | 42     | (D)    | (D)    | 42     |
| Social services 10/                     | 1,574  | 2,470  | 2,446  | 2,329  |
| Museums, botanical, zoological gardens  | 0      | 0      | 0      | 0      |
| Membership organizations                | 987    | (D)    | (D)    | (D)    |
| Engineering and management services 11/ | 2,338  | 2,087  | 1,844  | 1,775  |
| Miscellaneous services                  | 622    | 474    | 665    | (D)    |
| Government and government enterprises   | 22,061 | 21,846 | 24,415 | 24,254 |
| Federal, civilian                       | 1,584  | 1,509  | 1,527  | 1,740  |
| Military                                | 824    | 848    | 929    | 1,007  |
| State and local                         | 19,653 | 19,489 | 21,959 | 21,507 |
| State government                        | 3,002  | 2,948  | 3,359  | 3,617  |
| Local government                        | 16,651 | 16,541 | 18,600 | 17,890 |

## CAINC5S 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.

Last updated: November 17, 2016-- revised estimates for 1998-2000.

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

**Roane County**

|   | 2001    | 2002    | 2003    | 2004    | 2005    | 2006    | 2007    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Income by place of residence (\$000)</b>                 |         |         |         |         |         |         |         |
| Personal income   | 262,375 | 263,619 | 275,096 | 296,325 | 320,750 | 351,742 | 365,725 |
| Population (persons) 2/                                     | 15,428  | 15,313  | 15,401  | 15,337  | 15,405  | 15,442  | 15,215  |
| Per capita personal income (dollars)                        | 17,006  | 17,215  | 17,862  | 19,321  | 20,821  | 22,778  | 24,037  |
| <b>Derivation of personal income (\$000)</b>                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 117,149 | 111,955 | 114,612 | 124,381 | 139,374 | 152,293 | 142,119 |
| less: Contributions for government social insurance 3/      | 17,861  | 16,411  | 17,385  | 18,344  | 19,935  | 21,178  | 20,556  |
| Employee & self-employed contrib. for gov. social insurance | 8,135   | 7,862   | 8,365   | 8,989   | 10,110  | 11,607  | 12,114  |
| Employer contributions for government social insurance      | 9,726   | 8,549   | 9,020   | 9,355   | 9,825   | 9,571   | 8,442   |
| plus: Adjustment for residence 4/                           | 38,276  | 43,160  | 47,665  | 55,939  | 63,839  | 74,235  | 84,580  |
| equals: Net earnings by place of residence                  | 137,564 | 138,704 | 144,892 | 161,976 | 183,278 | 205,350 | 206,143 |
| plus: Dividends, interest, and rent 5/                      | 44,756  | 40,082  | 39,837  | 40,883  | 37,565  | 37,435  | 43,137  |
| plus: Personal current transfer receipts                    | 80,055  | 84,833  | 90,367  | 93,466  | 99,907  | 108,957 | 116,445 |
| <b>Earnings by place of work (\$000)</b>                    |         |         |         |         |         |         |         |
| Wages and salaries  | 78,816  | 74,898  | 76,699  | 81,720  | 85,874  | 91,159  | 95,083  |
| Supplements to wages and salaries                           | 23,426  | 21,979  | 23,348  | 25,267  | 26,883  | 29,696  | 28,428  |
| Employer contrib. for employee pension & insurance funds 6/ | 13,700  | 13,430  | 14,328  | 15,912  | 17,058  | 20,125  | 19,986  |
| Employer contributions for government social insurance      | 9,726   | 8,549   | 9,020   | 9,355   | 9,825   | 9,571   | 8,442   |
| Proprietors' income 7/                                      | 14,907  | 15,078  | 14,565  | 17,394  | 26,617  | 31,438  | 18,608  |
| Farm proprietors' income                                    | -3,577  | -4,801  | -4,886  | -3,634  | -4,067  | -4,893  | -5,093  |
| Nonfarm proprietors' income                                 | 18,484  | 19,879  | 19,451  | 21,028  | 30,684  | 36,331  | 23,701  |
| <b>Earnings by industry (\$000)</b>                         |         |         |         |         |         |         |         |
| Farm earnings   | -3,369  | -4,567  | -4,657  | -3,426  | -3,913  | -4,742  | -4,932  |
| Nonfarm earnings  | 120,518 | 116,522 | 119,269 | 127,807 | 143,287 | 157,035 | 147,051 |
| Private nonfarm earnings                                    | 96,556  | 91,682  | 93,083  | 100,163 | 114,504 | 127,784 | 117,487 |
| Forestry, fishing, and related activities                   | 1,365   | 1,255   | 1,543   | (D)     | 2,557   | 2,151   | 1,210   |
| Forestry and logging  | (D)     |
| Fishing, hunting, and trapping                              | 38      | 37      | 29      | -2      | -6      | -11     | -46     |
| Agriculture and forestry support activities                 | (D)     |
| Mining  | 12,390  | 12,863  | 14,157  | (D)     | 24,374  | 30,333  | 20,145  |
| Oil and gas extraction                                      | 10,400  | 9,938   | 10,651  | 10,896  | 21,592  | 29,824  | 20,988  |
| Mining (except oil and gas)                                 | -720    | -570    | -726    | -1,188  | -2,110  | -6,321  | -9,777  |
| Support activities for mining                               | 2,710   | 3,495   | 4,232   | (D)     | 4,892   | 6,830   | 8,934   |

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

**Roane County**

|  | 2001   | 2002   | 2003   | 2004   | 2005   | 2006   | 2007   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Utilities  | (D)    | (D)    | (D)    | 1,853  | (D)    | (D)    | (D)    |
| Construction   | 12,207 | 6,416  | 7,209  | 8,514  | 10,821 | 13,067 | 12,909 |
| Construction of buildings                                  | 1,527  | (D)    | 1,679  | 1,756  | 1,762  | 1,900  | 2,022  |
| Heavy and civil engineering construction                   | 7,298  | (D)    | 2,190  | 2,997  | 5,224  | 6,941  | 6,670  |
| Specialty trade contractors                                | 3,382  | 3,166  | 3,340  | 3,761  | 3,835  | 4,226  | 4,217  |
| Manufacturing  | 16,693 | 13,451 | 10,810 | 11,631 | 12,218 | 12,311 | 11,362 |
| Durable goods manufacturing                                | 15,095 | 12,205 | 9,362  | (D)    | (D)    | (D)    | (D)    |
| Wood product manufacturing                                 | 5,706  | 5,351  | 5,526  | 5,867  | 5,787  | 6,371  | 5,219  |
| Nonmetallic mineral product manufacturing                  | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    | -11    |
| Primary metal manufacturing                                | 0      | 0      | -6     | 6      | 4      | 7      | 4      |
| Fabricated metal product manufacturing                     | (D)    | 128    | 202    | (D)    | 147    | 196    | 188    |
| Machinery manufacturing                                    | (D)    |
| Computer and electronic product manufacturing              | (D)    | 0      | -6     | 1      | -8     | -1     | 9      |
| Electrical equipment and appliance manufacturing           | 0      | 0      | -2     | -1     | 6      | 3      | 0      |
| Motor vehicles, bodies and trailers, & parts manufacturing | -1     | 0      | -4     | 2      | 1      | 2      | 7      |
| Other transportation equipment manufacturing               | (D)    | (D)    | -5     | -3     | -18    | -5     | 4      |
| Furniture and related product manufacturing                | 0      | 0      | 2      | 12     | 7      | 9      | 14     |
| Miscellaneous manufacturing                                | (D)    |
| Nondurable goods manufacturing                             | 1,598  | 1,246  | 1,448  | (D)    | (D)    | (D)    | (D)    |
| Food manufacturing   | (D)    |
| Beverage and tobacco product manufacturing                 | 1      | 1      | 1      | 11     | 7      | 10     | 9      |
| Textile mills  | 1      | 2      | 3      | 6      | 9      | 10     | 10     |
| Textile product mills                                      | 1      | 2      | 0      | 5      | 8      | 10     | 10     |
| Apparel manufacturing                                      | (D)    | 3      | 4      | 7      | 10     | 12     | 10     |
| Leather and allied product manufacturing                   | 1      | 2      | 3      | 6      | 9      | 13     | 11     |
| Paper manufacturing  | 5      | 0      | 0      | 0      | 0      | 0      | 13     |
| Printing and related support activities                    | (D)    |
| Petroleum and coal products manufacturing                  | 5      | 0      | 7      | 26     | 18     | 27     | 38     |
| Chemical manufacturing                                     | 71     | 114    | 122    | 311    | 318    | 221    | 157    |
| Plastics and rubber products manufacturing                 | -4     | -17    | -12    | -8     | -19    | -28    | -69    |
| Wholesale trade  | 3,161  | 3,493  | 3,341  | 3,643  | 3,750  | 4,544  | 4,921  |
| Retail trade   | 12,215 | 12,874 | 13,144 | 13,357 | 14,139 | 14,660 | 14,815 |
| Motor vehicle and parts dealers                            | 1,957  | 2,241  | 2,418  | 2,382  | 2,505  | 2,433  | 2,763  |
| Furniture and home furnishings stores                      | (D)    |
| Electronics and appliance stores                           | 10     | 9      | 5      | 4      | 6      | 5      | 8      |

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**Roane County**

|  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  |
|--|-------|-------|-------|-------|-------|-------|-------|
| Building material and garden supply stores     | 1,939 | 2,117 | 2,263 | 2,453 | 2,568 | 2,552 | 2,422 |
| Food and beverage stores                       | 1,172 | 1,183 | 1,087 | 1,009 | 941   | 1,050 | 1,018 |
| Health and personal care stores                | 1,444 | 1,302 | 1,351 | 1,366 | 1,437 | 1,459 | 1,594 |
| Gasoline stations                              | 1,230 | 1,222 | 963   | 953   | 1,139 | 1,038 | 1,100 |
| Clothing and clothing accessories stores       | (D)   |
| Sporting goods, hobby, book and music stores   | (D)   |
| General merchandise stores                     | (D)   |
| Miscellaneous store retailers                  | 515   | 502   | 544   | 553   | 584   | 548   | 566   |
| Nonstore retailers                             | (D)   |
| Transportation and warehousing                 | (D)   | (D)   | (D)   | 2,190 | (D)   | (D)   | (D)   |
| Air transportation                             | -1    | -3    | -3    | -11   | 3     | -1    | 226   |
| Rail transportation                            | 152   | 117   | 107   | 60    | 100   | 112   | 40    |
| Water transportation                           | 7     | 4     | 5     | 4     | 2     | 2     | 4     |
| Truck transportation                           | 1,916 | (D)   | (D)   | 1,837 | (D)   | (D)   | 2,423 |
| Transit and ground passenger transportation    | 41    | 45    | 59    | 52    | 54    | 64    | 102   |
| Pipeline transportation                        | (D)   | 0     | 0     | 0     | 0     | 0     | 2     |
| Scenic and sightseeing transportation          | 0     | 0     | 0     | 2     | 1     | 2     | 13    |
| Support activities for transportation          | 199   | 206   | 171   | 207   | 140   | 118   | (D)   |
| Couriers and messengers                        | 17    | 22    | 28    | 33    | 41    | 48    | 12    |
| Warehousing and storage                        | 4     | 4     | 4     | 6     | 9     | 9     | 4     |
| Information                                    | 868   | 956   | 967   | 1,035 | 977   | 924   | 867   |
| Publishing industries, except Internet         | (D)   |
| Motion picture and sound recording industries  | (D)   |
| Broadcasting, except Internet                  | (D)   |
| Internet publishing and broadcasting 8/        | 1     | 1     | 1     | 4     | 5     | 7     | (NA)  |
| Telecommunications                             | 3     | 7     | 0     | -22   | -67   | -100  | -6    |
| Data processing, hosting, and related services | (D)   | 9     | 7     | 11    | 10    | 10    | 2     |
| Other information services 8/                  | 15    | 17    | 8     | 3     | 5     | 7     | 3     |
| Finance and insurance                          | 5,865 | 5,637 | 6,276 | 6,762 | 6,915 | 7,124 | 6,712 |
| Monetary authorities - central bank            | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Credit intermediation and related activities   | 4,744 | 4,398 | 4,995 | 5,388 | 5,606 | 5,811 | 5,455 |
| Securities, commodity contracts, investments   | 23    | 22    | 21    | 14    | 8     | 19    | (D)   |
| Insurance carriers and related activities      | 1,043 | 1,180 | 1,237 | 1,343 | 1,291 | 1,290 | (D)   |
| Funds, trusts, and other financial vehicles    | 55    | 37    | 23    | 17    | 10    | 4     | 14    |

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|  | 2001   | 2002   | 2003   | 2004   | 2005   | 2006   | 2007   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Real estate and rental and leasing               | 134    | 66     | 148    | 381    | 369    | 503    | 1,466  |
| Real estate                                      | 235    | 164    | 188    | (D)    | (D)    | (D)    | (D)    |
| Rental and leasing services                      | -46    | -44    | -19    | (D)    | (D)    | (D)    | (D)    |
| Lessors of nonfinancial intangible assets        | -55    | -54    | -21    | 4      | 5      | 6      | 8      |
| Professional, scientific, and technical services | 3,349  | 3,413  | (D)    | 3,159  | 2,944  | 3,398  | 3,459  |
| Management of companies and enterprises          | 30     | 29     | 37     | 56     | 22     | -4     | -218   |
| Administrative and waste management services     | 308    | 363    | (D)    | 341    | 301    | 345    | 697    |
| Administrative and support services              | 297    | 350    | (D)    | 329    | (D)    | (D)    | (D)    |
| Waste management and remediation services        | 11     | 13     | 5      | 12     | (D)    | (D)    | (D)    |
| Educational services                             | 63     | 67     | 85     | 91     | 110    | (D)    | (D)    |
| Health care and social assistance                | 17,451 | 19,563 | 20,591 | 22,809 | 23,374 | (D)    | (D)    |
| Ambulatory health care services                  | 4,636  | 5,149  | 4,903  | 5,112  | 5,669  | 6,545  | 6,864  |
| Hospitals  | (D)    |
| Nursing and residential care facilities          | (D)    |
| Social assistance                                | 2,713  | 2,805  | 2,907  | 3,145  | 2,917  | 3,236  | 3,407  |
| Arts, entertainment, and recreation              | (D)    |
| Performing arts and spectator sports             | 221    | 248    | 213    | 103    | 70     | 17     | 4      |
| Museums, historical sites, zoos, and parks       | 8      | 9      | 6      | 0      | 0      | 0      | 0      |
| Amusement, gambling, and recreation              | (D)    |
| Accommodation and food services                  | (D)    |
| Accommodation                                    | (D)    |
| Food services and drinking places                | 2,059  | 2,128  | 2,352  | 2,286  | 2,299  | 2,310  | 2,316  |
| Other services, except public administration     | 4,854  | 5,570  | 5,395  | 5,575  | 5,619  | 6,529  | 6,459  |
| Repair and maintenance                           | (D)    | 1,432  | 1,171  | 1,302  | 1,327  | 1,866  | 1,791  |
| Personal and laundry services                    | 1,746  | 1,984  | 1,908  | 1,881  | 1,871  | 2,131  | 2,111  |
| Membership associations and organizations        | (D)    |
| Private households                               | 299    | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    |
| Government and government enterprises            | 23,962 | 24,840 | 26,186 | 27,644 | 28,783 | 29,251 | 29,564 |
| Federal, civilian                                | 1,667  | 1,725  | 1,658  | 1,833  | 1,920  | 1,796  | 1,854  |
| Military   | 1,079  | 1,446  | 2,128  | 2,296  | 2,634  | 2,369  | 2,396  |
| State and local                                  | 21,216 | 21,669 | 22,400 | 23,515 | 24,229 | 25,086 | 25,314 |
| State government                                 | 3,573  | 3,672  | 3,756  | 4,636  | 4,769  | 4,789  | 4,925  |
| Local government                                 | 17,643 | 17,997 | 18,644 | 18,879 | 19,460 | 20,297 | 20,389 |

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**Roane County**

|   | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | 2014    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Income by place of residence (\$000)</b>                 |         |         |         |         |         |         |         |
| Personal income   | 399,536 | 396,406 | 408,771 | 425,854 | 444,915 | 437,529 | 442,958 |
| Population (persons) 2/                                     | 15,048  | 14,966  | 14,894  | 14,799  | 14,677  | 14,606  | 14,590  |
| Per capita personal income (dollars)                        | 26,551  | 26,487  | 27,445  | 28,776  | 30,314  | 29,955  | 30,360  |
| <b>Derivation of personal income (\$000)</b>                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 154,890 | 142,565 | 146,681 | 156,748 | 164,195 | 171,594 | 172,653 |
| less: Contributions for government social insurance 3/      | 21,778  | 20,135  | 20,537  | 19,557  | 20,236  | 23,604  | 23,977  |
| Employee & self-employed contrib. for gov. social insurance | 13,528  | 12,145  | 12,502  | 11,152  | 11,381  | 14,264  | 14,657  |
| Employer contributions for government social insurance      | 8,250   | 7,990   | 8,035   | 8,405   | 8,855   | 9,340   | 9,320   |
| plus: Adjustment for residence 4/                           | 92,149  | 84,739  | 91,157  | 94,568  | 95,634  | 86,587  | 86,184  |
| equals: Net earnings by place of residence                  | 225,261 | 207,169 | 217,301 | 231,759 | 239,593 | 234,577 | 234,860 |
| plus: Dividends, interest, and rent 5/                      | 46,834  | 48,522  | 47,563  | 49,817  | 55,326  | 54,785  | 53,369  |
| plus: Personal current transfer receipts                    | 127,441 | 140,715 | 143,907 | 144,278 | 149,996 | 148,167 | 154,729 |
| <b>Earnings by place of work (\$000)</b>                    |         |         |         |         |         |         |         |
| Wages and salaries  | 105,562 | 98,754  | 99,214  | 102,588 | 109,738 | 115,842 | 117,927 |
| Supplements to wages and salaries                           | 29,172  | 28,121  | 27,951  | 28,470  | 31,467  | 32,868  | 31,082  |
| Employer contrib. for employee pension & insurance funds 6/ | 20,922  | 20,131  | 19,916  | 20,065  | 22,612  | 23,528  | 21,762  |
| Employer contributions for government social insurance      | 8,250   | 7,990   | 8,035   | 8,405   | 8,855   | 9,340   | 9,320   |
| Proprietors' income 7/                                      | 20,156  | 15,690  | 19,516  | 25,690  | 22,990  | 22,884  | 23,644  |
| Farm proprietors' income                                    | -4,110  | -3,927  | -3,959  | -2,494  | -2,756  | -2,194  | -2,804  |
| Nonfarm proprietors' income                                 | 24,266  | 19,617  | 23,475  | 28,184  | 25,746  | 25,078  | 26,448  |
| <b>Earnings by industry (\$000)</b>                         |         |         |         |         |         |         |         |
| Farm earnings   | -3,972  | -3,801  | -3,838  | -2,391  | -2,594  | -2,033  | -2,628  |
| Nonfarm earnings  | 158,862 | 146,366 | 150,519 | 159,139 | 166,789 | 173,627 | 175,281 |
| Private nonfarm earnings                                    | 128,201 | 114,636 | 118,309 | 127,515 | 134,785 | 142,144 | 144,999 |
| Forestry, fishing, and related activities                   | 744     | 585     | (D)     | (D)     | (D)     | (D)     | (D)     |
| Forestry and logging  | (D)     |
| Fishing, hunting, and trapping                              | -37     | -35     | -15     | -27     | -21     | -22     | -24     |
| Agriculture and forestry support activities                 | (D)     |
| Mining  | 25,048  | 16,738  | (D)     | (D)     | (D)     | (D)     | (D)     |
| Oil and gas extraction                                      | 30,098  | (D)     | (D)     | (D)     | (D)     | (D)     | (D)     |
| Mining (except oil and gas)                                 | -17,107 | -2,478  | -3,777  | -2,720  | -2,786  | -6,141  | -3,521  |
| Support activities for mining                               | 12,057  | (D)     | 9,661   | 11,294  | 14,112  | 16,752  | 14,087  |

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|  | 2008   | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Utilities  | (D)    | (D)    | (D)    | (D)    | 2,247  | 2,698  | 3,072  |
| Construction   | 17,812 | 15,688 | 16,277 | 16,319 | 21,032 | 22,449 | 21,832 |
| Construction of buildings                                  | 2,269  | 3,077  | 3,400  | 3,554  | 3,493  | 2,719  | 1,975  |
| Heavy and civil engineering construction                   | 11,768 | 8,581  | 7,212  | 6,809  | 11,762 | 13,979 | 14,083 |
| Specialty trade contractors                                | 3,775  | 4,030  | 5,665  | 5,956  | 5,777  | 5,751  | 5,774  |
| Manufacturing  | 10,045 | 7,704  | 8,159  | 8,326  | 8,750  | 7,944  | 9,727  |
| Durable goods manufacturing                                | (D)    | (D)    | 6,406  | (D)    | (D)    | 1,469  | 2,242  |
| Wood product manufacturing                                 | (D)    | 2,134  | 1,142  | 874    | 250    | 423    | 1,078  |
| Nonmetallic mineral product manufacturing                  | 55     | 84     | 67     | 57     | 125    | 34     | -10    |
| Primary metal manufacturing                                | 5      | -17    | 4      | -17    | -17    | 0      | -21    |
| Fabricated metal product manufacturing                     | 199    | (D)    | (D)    | 185    | 362    | 139    | (D)    |
| Machinery manufacturing                                    | (D)    |
| Computer and electronic product manufacturing              | 2      | -6     | -9     | -4     | 3      | 1      | 5      |
| Electrical equipment and appliance manufacturing           | 4      | 6      | 6      | 8      | 4      | 1      | 5      |
| Motor vehicles, bodies and trailers, & parts manufacturing | 0      | 1      | 15     | 26     | 6      | 1      | 5      |
| Other transportation equipment manufacturing               | -3     | -2     | 2      | 6      | 3      | 1      | 5      |
| Furniture and related product manufacturing                | 26     | 17     | 27     | 18     | (D)    | (D)    | (D)    |
| Miscellaneous manufacturing                                | (D)    |
| Nondurable goods manufacturing                             | (D)    | (D)    | 1,753  | (D)    | (D)    | 6,475  | 7,485  |
| Food manufacturing   | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    | 20     |
| Beverage and tobacco product manufacturing                 | 9      | 6      | 7      | 7      | 10     | 8      | 7      |
| Textile mills  | 9      | 6      | 7      | 4      | 5      | 5      | 5      |
| Textile product mills                                      | 9      | 6      | 7      | 4      | 5      | 5      | 5      |
| Apparel manufacturing                                      | 9      | 0      | -1     | -10    | 5      | 5      | 3      |
| Leather and allied product manufacturing                   | 9      | 5      | 6      | 4      | 9      | 6      | 5      |
| Paper manufacturing  | 21     | 7      | 40     | 15     | 57     | 4      | 14     |
| Printing and related support activities                    | (D)    |
| Petroleum and coal products manufacturing                  | 30     | 9      | 42     | 28     | 279    | 27     | 6      |
| Chemical manufacturing                                     | 28     | 83     | 137    | 6      | 10     | 11     | 45     |
| Plastics and rubber products manufacturing                 | -3     | -8     | (D)    | (D)    | (D)    | (D)    | (D)    |
| Wholesale trade  | 5,319  | 4,785  | 4,829  | 5,037  | 4,986  | 5,120  | 5,438  |
| Retail trade   | 14,963 | 15,398 | 15,906 | 16,818 | 16,750 | 16,704 | 15,868 |
| Motor vehicle and parts dealers                            | 2,471  | 2,209  | 2,551  | 3,121  | 2,906  | 2,362  | 2,081  |
| Furniture and home furnishings stores                      | (D)    |
| Electronics and appliance stores                           | 3      | 0      | 1      | 9      | 19     | 10     | 5      |

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|  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  |
|--|-------|-------|-------|-------|-------|-------|-------|
| Building material and garden supply stores     | 2,416 | 2,391 | 2,474 | 2,617 | 2,789 | 3,119 | 2,969 |
| Food and beverage stores                       | 1,134 | 1,305 | 1,333 | 1,375 | 1,233 | 1,218 | 1,155 |
| Health and personal care stores                | 1,639 | 1,670 | 1,694 | 1,690 | 1,916 | 1,934 | 1,930 |
| Gasoline stations                              | 1,049 | 1,086 | 1,218 | 1,182 | 1,075 | 1,195 | 1,033 |
| Clothing and clothing accessories stores       | (D)   |
| Sporting goods, hobby, book and music stores   | (D)   |
| General merchandise stores                     | (D)   |
| Miscellaneous store retailers                  | 540   | 628   | 569   | 657   | 632   | 488   | 556   |
| Nonstore retailers                             | (D)   | (D)   | (D)   | (D)   | (D)   | 34    | 23    |
| Transportation and warehousing                 | (D)   | (D)   | (D)   | (D)   | 2,578 | 2,676 | 2,605 |
| Air transportation                             | 168   | 121   | 163   | 140   | 144   | 130   | 122   |
| Rail transportation                            | 26    | 0     | 0     | 4     | 3     | -2    | 0     |
| Water transportation                           | 2     | 0     | 0     | 0     | -7    | 6     | -48   |
| Truck transportation                           | 1,598 | 935   | 1,092 | 1,294 | (D)   | (D)   | (D)   |
| Transit and ground passenger transportation    | 66    | 40    | 33    | 30    | 63    | 16    | 13    |
| Pipeline transportation                        | 2     | 2     | 1     | 0     | 45    | 122   | 83    |
| Scenic and sightseeing transportation          | 5     | 0     | 0     | 0     | 6     | 22    | 36    |
| Support activities for transportation          | (D)   |
| Couriers and messengers                        | 34    | 26    | 33    | 46    | 53    | 51    | 60    |
| Warehousing and storage                        | 1     | -2    | -8    | -9    | 8     | 12    | 10    |
| Information                                    | (D)   | 924   | 848   | 1,149 | 1,311 | 1,473 | 1,552 |
| Publishing industries, except Internet         | (D)   |
| Motion picture and sound recording industries  | (D)   |
| Broadcasting, except Internet                  | (D)   |
| Internet publishing and broadcasting 8/        | (NA)  |
| Telecommunications                             | -1    | 25    | (D)   | (D)   | (D)   | (D)   | (D)   |
| Data processing, hosting, and related services | 7     | 8     | 4     | 5     | 5     | 5     | 3     |
| Other information services 8/                  | 12    | 11    | 7     | 7     | 8     | 12    | 10    |
| Finance and insurance                          | 8,089 | 5,558 | 5,740 | 6,503 | 6,867 | 7,701 | 8,230 |
| Monetary authorities - central bank            | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Credit intermediation and related activities   | 6,912 | 4,284 | 4,071 | 4,254 | 4,097 | 4,044 | 4,208 |
| Securities, commodity contracts, investments   | (D)   |
| Insurance carriers and related activities      | (D)   |
| Funds, trusts, and other financial vehicles    | 3     | 2     | 1     | 1     | 11    | 22    | 11    |

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|  | 2008   | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Real estate and rental and leasing               | 1,807  | 1,429  | 923    | 660    | 696    | 747    | 1,031  |
| Real estate                                      | (D)    |
| Rental and leasing services                      | (D)    |
| Lessors of nonfinancial intangible assets        | 4      | 2      | 1      | 0      | 0      | 0      | 1      |
| Professional, scientific, and technical services | 4,029  | 4,106  | 4,382  | 4,943  | 4,927  | 4,921  | 5,095  |
| Management of companies and enterprises          | -409   | -29    | -151   | -7     | -131   | -87    | 0      |
| Administrative and waste management services     | 792    | 808    | 1,418  | 1,803  | 988    | 1,130  | 608    |
| Administrative and support services              | (D)    | (D)    | (D)    | (D)    | 972    | 1,116  | 598    |
| Waste management and remediation services        | (D)    | (D)    | (D)    | (D)    | 16     | 14     | 10     |
| Educational services                             | (D)    | (D)    | (D)    | 149    | (D)    | (D)    | (D)    |
| Health care and social assistance                | (D)    | (D)    | (D)    | 28,590 | (D)    | (D)    | (D)    |
| Ambulatory health care services                  | 6,833  | 7,736  | 7,550  | 7,490  | 7,382  | 7,082  | 6,888  |
| Hospitals  | (D)    |
| Nursing and residential care facilities          | (D)    |
| Social assistance                                | 3,638  | 3,972  | 4,108  | 4,099  | 3,804  | 3,902  | 4,348  |
| Arts, entertainment, and recreation              | (D)    |
| Performing arts and spectator sports             | 0      | 16     | 72     | 50     | 26     | 11     | 6      |
| Museums, historical sites, zoos, and parks       | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Amusement, gambling, and recreation              | (D)    |
| Accommodation and food services                  | (D)    |
| Accommodation                                    | (D)    |
| Food services and drinking places                | 2,382  | 2,609  | 2,830  | 2,936  | 3,120  | 3,140  | 3,091  |
| Other services, except public administration     | (D)    | 6,321  | 7,344  | 7,183  | 7,556  | 7,371  | 7,976  |
| Repair and maintenance                           | 1,582  | 1,793  | (D)    | 2,268  | (D)    | (D)    | 2,573  |
| Personal and laundry services                    | 1,787  | 1,921  | 2,273  | 2,255  | 2,354  | 2,271  | (D)    |
| Membership associations and organizations        | (D)    |
| Private households                               | (D)    | (D)    | (D)    | (D)    | (D)    | 235    | 269    |
| Government and government enterprises            | 30,661 | 31,730 | 32,210 | 31,624 | 32,004 | 31,483 | 30,282 |
| Federal, civilian                                | 2,129  | 2,215  | 2,396  | 2,056  | 1,850  | 1,699  | 1,537  |
| Military   | 2,765  | 3,098  | 2,930  | 2,643  | 2,439  | 2,307  | 2,123  |
| State and local                                  | 25,767 | 26,417 | 26,884 | 26,925 | 27,715 | 27,477 | 26,622 |
| State government                                 | 4,749  | 4,635  | 4,759  | 4,569  | 4,904  | 4,899  | 4,864  |
| Local government                                 | 21,018 | 21,782 | 22,125 | 22,356 | 22,811 | 22,578 | 21,758 |

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**Roane County**

|   | 2015    | 2016    | 2017    |
|---|---------|---------|---------|
| <b>Income by place of residence (\$000)</b>                 |         |         |         |
| Personal income   | 442,843 | 439,452 | 450,297 |
| Population (persons) 2/                                     | 14,372  | 14,128  | 14,043  |
| Per capita personal income (dollars)                        | 30,813  | 31,105  | 32,066  |
| <b>Derivation of personal income (\$000)</b>                |         |         |         |
| Earnings by place of work                                   | 162,622 | 158,790 | 164,558 |
| less: Contributions for government social insurance 3/      | 23,306  | 23,850  | 25,195  |
| Employee & self-employed contrib. for gov. social insurance | 14,207  | 14,475  | 15,368  |
| Employer contributions for government social insurance      | 9,099   | 9,375   | 9,827   |
| plus: Adjustment for residence 4/                           | 83,717  | 79,737  | 79,760  |
| equals: Net earnings by place of residence                  | 223,033 | 214,677 | 219,123 |
| plus: Dividends, interest, and rent 5/                      | 54,804  | 57,292  | 59,481  |
| plus: Personal current transfer receipts                    | 165,006 | 167,483 | 171,693 |
| <b>Earnings by place of work (\$000)</b>                    |         |         |         |
| Wages and salaries  | 112,981 | 111,889 | 116,150 |
| Supplements to wages and salaries                           | 30,679  | 30,064  | 31,532  |
| Employer contrib. for employee pension & insurance funds 6/ | 21,580  | 20,689  | 21,705  |
| Employer contributions for government social insurance      | 9,099   | 9,375   | 9,827   |
| Proprietors' income 7/                                      | 18,962  | 16,837  | 16,876  |
| Farm proprietors' income                                    | -2,329  | -3,258  | -4,383  |
| Nonfarm proprietors' income                                 | 21,291  | 20,095  | 21,259  |
| <b>Earnings by industry (\$000)</b>                         |         |         |         |
| Farm earnings   | -2,181  | -3,089  | -4,221  |
| Nonfarm earnings  | 164,803 | 161,879 | 168,779 |
| Private nonfarm earnings                                    | 134,705 | 132,119 | 138,934 |
| Forestry, fishing, and related activities                   | (D)     | (D)     | (D)     |
| Forestry and logging  | 1,685   | 2,961   | (D)     |
| Fishing, hunting, and trapping                              | -19     | -33     | -45     |
| Agriculture and forestry support activities                 | (D)     | (D)     | (D)     |
| Mining  | 23,312  | 19,666  | (D)     |
| Oil and gas extraction                                      | 9,786   | 4,864   | (D)     |
| Mining (except oil and gas)                                 | -2,362  | -1,052  | -7      |
| Support activities for mining                               | 15,888  | 15,854  | 17,897  |

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**Roane County**

|  | 2015   | 2016   | 2017   |
|--|--------|--------|--------|
| Utilities  | 2,802  | 2,718  | 3,218  |
| Construction   | 13,893 | 12,719 | 14,286 |
| Construction of buildings                                  | 1,694  | 1,591  | 1,988  |
| Heavy and civil engineering construction                   | 7,345  | 6,610  | 7,785  |
| Specialty trade contractors                                | 4,854  | 4,518  | 4,513  |
| Manufacturing  | 9,814  | 9,715  | 8,454  |
| Durable goods manufacturing                                | 2,068  | 4,915  | 3,208  |
| Wood product manufacturing                                 | (D)    | (D)    | (D)    |
| Nonmetallic mineral product manufacturing                  | -13    | 42     | 70     |
| Primary metal manufacturing                                | -8     | 3      | 1      |
| Fabricated metal product manufacturing                     | (D)    | (D)    | (D)    |
| Machinery manufacturing                                    | (D)    | (D)    | (D)    |
| Computer and electronic product manufacturing              | 7      | 4      | 1      |
| Electrical equipment and appliance manufacturing           | 10     | 14     | 14     |
| Motor vehicles, bodies and trailers, & parts manufacturing | 9      | 12     | 16     |
| Other transportation equipment manufacturing               | 9      | 8      | 9      |
| Furniture and related product manufacturing                | (D)    | (D)    | (D)    |
| Miscellaneous manufacturing                                | (D)    | (D)    | (D)    |
| Nondurable goods manufacturing                             | 7,746  | 4,800  | 5,246  |
| Food manufacturing   | 19     | 16     | 12     |
| Beverage and tobacco product manufacturing                 | 2      | 5      | 3      |
| Textile mills  | 4      | 0      | 0      |
| Textile product mills                                      | 4      | 0      | 0      |
| Apparel manufacturing                                      | -3     | -5     | -1     |
| Leather and allied product manufacturing                   | 4      | 0      | 0      |
| Paper manufacturing  | 38     | 30     | 49     |
| Printing and related support activities                    | (D)    | (D)    | (D)    |
| Petroleum and coal products manufacturing                  | 107    | 12     | 20     |
| Chemical manufacturing                                     | 40     | 315    | 669    |
| Plastics and rubber products manufacturing                 | (D)    | (D)    | (D)    |
| Wholesale trade  | 5,527  | 5,343  | 5,468  |
| Retail trade   | 15,547 | 16,161 | 16,077 |
| Motor vehicle and parts dealers                            | 1,986  | 2,161  | 1,947  |
| Furniture and home furnishings stores                      | 0      | 2      | 8      |
| Electronics and appliance stores                           | 0      | 1      | 4      |

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

**Roane County**

|  | 2015  | 2016  | 2017  |
|--|-------|-------|-------|
| Building material and garden supply stores     | 2,896 | 2,934 | 2,890 |
| Food and beverage stores                       | 1,107 | 1,224 | 1,134 |
| Health and personal care stores                | 1,763 | 1,831 | 1,833 |
| Gasoline stations                              | 997   | 1,088 | 1,135 |
| Clothing and clothing accessories stores       | (D)   | (D)   | (D)   |
| Sporting goods, hobby, book and music stores   | (D)   | (D)   | (D)   |
| General merchandise stores                     | (D)   | (D)   | (D)   |
| Miscellaneous store retailers                  | 440   | 556   | 535   |
| Nonstore retailers                             | 0     | 5     | 14    |
| Transportation and warehousing                 | 1,758 | 1,502 | 1,647 |
| Air transportation                             | 76    | 61    | 18    |
| Rail transportation                            | 0     | 2     | 2     |
| Water transportation                           | -10   | -9    | 3     |
| Truck transportation                           | (D)   | (D)   | 1,311 |
| Transit and ground passenger transportation    | 8     | 35    | 30    |
| Pipeline transportation                        | 23    | 52    | 90    |
| Scenic and sightseeing transportation          | 38    | 4     | 8     |
| Support activities for transportation          | (D)   | (D)   | 126   |
| Couriers and messengers                        | 56    | 51    | 51    |
| Warehousing and storage                        | 13    | 8     | 8     |
| Information                                    | 1,557 | 1,188 | 1,588 |
| Publishing industries, except Internet         | (D)   | (D)   | (D)   |
| Motion picture and sound recording industries  | (D)   | 3     | 16    |
| Broadcasting, except Internet                  | (D)   | (D)   | (D)   |
| Internet publishing and broadcasting 8/        | (NA)  | (NA)  | (NA)  |
| Telecommunications                             | (D)   | (D)   | (D)   |
| Data processing, hosting, and related services | 4     | 1     | 9     |
| Other information services 8/                  | 16    | 3     | 16    |
| Finance and insurance                          | 8,784 | 9,159 | 9,574 |
| Monetary authorities - central bank            | 0     | 0     | 0     |
| Credit intermediation and related activities   | 4,196 | (D)   | 4,446 |
| Securities, commodity contracts, investments   | (D)   | 68    | 80    |
| Insurance carriers and related activities      | (D)   | (D)   | 5,027 |
| Funds, trusts, and other financial vehicles    | 6     | 7     | 21    |

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

**Roane County**

|  | 2015   | 2016   | 2017   |
|--|--------|--------|--------|
| Real estate and rental and leasing               | 1,199  | 1,170  | 736    |
| Real estate                                      | (D)    | (D)    | (D)    |
| Rental and leasing services                      | (D)    | (D)    | (D)    |
| Lessors of nonfinancial intangible assets        | 2      | 4      | 3      |
| Professional, scientific, and technical services | 5,205  | (D)    | (D)    |
| Management of companies and enterprises          | 13     | 37     | 58     |
| Administrative and waste management services     | 540    | (D)    | (D)    |
| Administrative and support services              | 530    | (D)    | (D)    |
| Waste management and remediation services        | 10     | -1     | -4     |
| Educational services                             | (D)    | (D)    | (D)    |
| Health care and social assistance                | (D)    | (D)    | (D)    |
| Ambulatory health care services                  | 7,018  | 6,894  | 7,169  |
| Hospitals  | (D)    | (D)    | (D)    |
| Nursing and residential care facilities          | (D)    | (D)    | (D)    |
| Social assistance                                | 4,643  | 4,864  | 5,236  |
| Arts, entertainment, and recreation              | 4      | 31     | 48     |
| Performing arts and spectator sports             | 3      | 23     | 36     |
| Museums, historical sites, zoos, and parks       | 0      | 0      | 0      |
| Amusement, gambling, and recreation              | 1      | 8      | 12     |
| Accommodation and food services                  | 3,600  | 3,662  | 4,055  |
| Accommodation                                    | (D)    | (D)    | (D)    |
| Food services and drinking places                | (D)    | (D)    | (D)    |
| Other services, except public administration     | 7,946  | 8,013  | 8,395  |
| Repair and maintenance                           | 2,612  | 2,815  | 3,047  |
| Personal and laundry services                    | (D)    | (D)    | (D)    |
| Membership associations and organizations        | (D)    | (D)    | (D)    |
| Private households                               | 266    | 245    | 225    |
| Government and government enterprises            | 30,098 | 29,760 | 29,845 |
| Federal, civilian                                | 1,692  | 1,740  | 1,831  |
| Military   | 1,948  | 1,989  | 2,019  |
| State and local                                  | 26,458 | 26,031 | 25,995 |
| State government                                 | 4,894  | 4,775  | 4,931  |
| Local government                                 | 21,564 | 21,256 | 21,064 |

## CAINC5N 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 2011-2016 are based on the 2012 NAICS. The estimates for 2017 forward are based on

2/ Census Bureau midyear population estimates. Estimates for 2010-2017 reflect county population estimates available as of March 2018.

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 thousands of current dollars (not adjusted for inflation). Statistics presented in thousands of dollars do not

E The estimate shown here constitutes the major portion of the true estimate.

(D) Not shown to avoid disclosure of confidential information; estimates are included in higher-level totals.

(NA) Not available.

(NM) Not meaningful.

Last updated: November 15, 2018-- new statistics for 2017; revised statistics for 2001-2016.

Source: Department of Commerce / Bureau of Economic Analysis / Regional Economic Accounts

West Virginia University  
Bureau of Business and Economic Research  
**Total Full-Time and Part-Time Employment by Industry**

**Roane County**

|  | 1969  | 1970  | 1971  | 1972  | 1973  | 1974  | 1975  | 1976  |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>Employment by place of work</b>           |       |       |       |       |       |       |       |       |
| Total full-time and part-time employment     | 4,893 | 4,992 | 5,363 | 5,314 | 5,314 | 5,140 | 5,132 | 5,436 |
| <b>By type</b>                               |       |       |       |       |       |       |       |       |
| Wage and salary employment                   | 3,639 | 3,728 | 4,123 | 4,099 | 4,059 | 3,945 | 3,906 | 4,101 |
| Proprietors employment                       | 1,254 | 1,264 | 1,240 | 1,215 | 1,255 | 1,195 | 1,226 | 1,335 |
| Farm proprietors employment                  | 665   | 611   | 558   | 503   | 462   | 433   | 504   | 513   |
| Nonfarm proprietors employment 2/            | 589   | 653   | 682   | 712   | 793   | 762   | 722   | 822   |
| <b>By industry</b>                           |       |       |       |       |       |       |       |       |
| Farm employment                              | 713   | 655   | 597   | 531   | 491   | 452   | 523   | 547   |
| Nonfarm employment                           | 4,180 | 4,337 | 4,766 | 4,783 | 4,823 | 4,688 | 4,609 | 4,889 |
| Private nonfarm employment                   | 3,050 | 3,203 | 3,627 | 3,597 | 3,660 | 3,539 | 3,444 | 3,726 |
| Agricultural services, forestry, and fishing | 6     | 7     | 7     | 8     | 7     | 7     | 7     | 7     |
| Mining                                       | 294   | 223   | 248   | 321   | 355   | 390   | 379   | 440   |
| Construction                                 | 266   | 473   | 799   | 598   | 410   | 299   | 203   | 285   |
| Manufacturing                                | 949   | 917   | 911   | 908   | 1,064 | 1,001 | 1,006 | 1,112 |
| Transportation and public utilities          | 182   | 168   | 222   | 234   | 232   | 226   | 211   | 208   |
| Wholesale trade                              | 78    | 112   | 110   | 106   | 131   | 156   | 164   | 166   |
| Retail trade                                 | 598   | 590   | 579   | 581   | 573   | 582   | 558   | 551   |
| Finance, insurance, and real estate          | 137   | 168   | 195   | 199   | 204   | 203   | 183   | 196   |
| Services                                     | 540   | 545   | 556   | 642   | 684   | 675   | 733   | 761   |
| Government and government enterprises        | 1,130 | 1,134 | 1,139 | 1,186 | 1,163 | 1,149 | 1,165 | 1,163 |
| Federal, civilian                            | 48    | 45    | 45    | 41    | 41    | 41    | 40    | 40    |
| Military                                     | 72    | 77    | 76    | 72    | 66    | 64    | 66    | 60    |
| State and local                              | 1,010 | 1,012 | 1,018 | 1,073 | 1,056 | 1,044 | 1,059 | 1,063 |
| State government                             | (NA)  |
| Local government                             | (NA)  |

West Virginia University  
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**Total Full-Time and Part-Time Employment by Industry**

**Roane County**

|  | 1977  | 1978  | 1979  | 1980  | 1981  | 1982  | 1983  | 1984  |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>Employment by place of work</b>           |       |       |       |       |       |       |       |       |
| Total full-time and part-time employment     | 5,591 | 5,881 | 5,559 | 5,659 | 6,065 | 5,295 | 5,327 | 5,518 |
| <b>By type</b>                               |       |       |       |       |       |       |       |       |
| Wage and salary employment                   | 4,191 | 4,424 | 4,128 | 4,193 | 4,564 | 3,830 | 3,781 | 3,889 |
| Proprietors employment                       | 1,400 | 1,457 | 1,431 | 1,466 | 1,501 | 1,465 | 1,546 | 1,629 |
| Farm proprietors employment                  | 508   | 507   | 535   | 595   | 603   | 624   | 671   | 631   |
| Nonfarm proprietors employment 2/            | 892   | 950   | 896   | 871   | 898   | 841   | 875   | 998   |
| <b>By industry</b>                           |       |       |       |       |       |       |       |       |
| Farm employment                              | 534   | 542   | 564   | 618   | 620   | 637   | 685   | 644   |
| Nonfarm employment                           | 5,057 | 5,339 | 4,995 | 5,041 | 5,445 | 4,658 | 4,642 | 4,874 |
| Private nonfarm employment                   | 3,888 | 4,157 | 3,799 | 3,956 | 4,396 | 3,642 | 3,675 | 3,960 |
| Agricultural services, forestry, and fishing | 8     | 12    | 13    | 12    | 17    | 14    | 15    | 20    |
| Mining                                       | 464   | 470   | 460   | 465   | 511   | 498   | 541   | 634   |
| Construction                                 | 318   | 333   | 327   | 383   | 468   | 367   | 312   | 272   |
| Manufacturing                                | 1,157 | 1,341 | 928   | 1,030 | 1,238 | 675   | 737   | 883   |
| Transportation and public utilities          | 215   | 209   | 201   | 214   | 190   | 203   | 204   | 193   |
| Wholesale trade                              | 151   | 148   | 142   | 139   | 149   | 105   | 112   | 160   |
| Retail trade                                 | 570   | 606   | 646   | 627   | 648   | 670   | 671   | 713   |
| Finance, insurance, and real estate          | 201   | 214   | 200   | 197   | 198   | 219   | 211   | 201   |
| Services                                     | 804   | 824   | 882   | 889   | 977   | 891   | 872   | 884   |
| Government and government enterprises        | 1,169 | 1,182 | 1,196 | 1,085 | 1,049 | 1,016 | 967   | 914   |
| Federal, civilian                            | 49    | 51    | 57    | 55    | 54    | 51    | 50    | 47    |
| Military                                     | 57    | 57    | 57    | 54    | 53    | 59    | 74    | 78    |
| State and local                              | 1,063 | 1,074 | 1,082 | 976   | 942   | 906   | 843   | 789   |
| State government                             | (NA)  | (NA)  | 660   | 562   | 492   | 456   | 392   | 334   |
| Local government                             | (NA)  | (NA)  | 422   | 414   | 450   | 450   | 451   | 455   |

West Virginia University  
Bureau of Business and Economic Research  
**Total Full-Time and Part-Time Employment by Industry**

**Roane County**

|  | 1985  | 1986  | 1987  | 1988  | 1989  | 1990  | 1991  | 1992  |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>Employment by place of work</b>           |       |       |       |       |       |       |       |       |
| Total full-time and part-time employment     | 5,595 | 5,567 | 6,076 | 6,201 | 5,959 | 5,667 | 5,612 | 5,561 |
| <b>By type</b>                               |       |       |       |       |       |       |       |       |
| Wage and salary employment                   | 3,924 | 3,875 | 3,731 | 3,908 | 3,720 | 3,443 | 3,442 | 3,569 |
| Proprietors employment                       | 1,671 | 1,692 | 2,345 | 2,293 | 2,239 | 2,224 | 2,170 | 1,992 |
| Farm proprietors employment                  | 593   | 578   | 567   | 560   | 558   | 543   | 526   | 521   |
| Nonfarm proprietors employment 2/            | 1,078 | 1,114 | 1,778 | 1,733 | 1,681 | 1,681 | 1,644 | 1,471 |
| <b>By industry</b>                           |       |       |       |       |       |       |       |       |
| Farm employment                              | 602   | 590   | 577   | 571   | 571   | 556   | 537   | 537   |
| Nonfarm employment                           | 4,993 | 4,977 | 5,499 | 5,630 | 5,388 | 5,111 | 5,075 | 5,024 |
| Private nonfarm employment                   | 4,069 | 4,031 | 4,507 | 4,599 | 4,557 | 4,381 | 4,361 | 4,286 |
| Agricultural services, forestry, and fishing | 23    | 22    | 22    | 19    | 23    | 7     | 6     | 2     |
| Mining                                       | 649   | 573   | 1,184 | 1,221 | 1,181 | 1,191 | 1,140 | 927   |
| Construction                                 | 241   | 193   | 193   | 199   | 244   | 202   | 215   | 292   |
| Manufacturing                                | 900   | 994   | 958   | 1,092 | 986   | 723   | 718   | 772   |
| Transportation and public utilities          | 188   | 171   | 158   | 152   | 157   | 156   | 151   | 119   |
| Wholesale trade                              | 177   | 157   | 140   | 116   | 138   | 140   | 144   | 150   |
| Retail trade                                 | 762   | 722   | 737   | 731   | 729   | 687   | 644   | 646   |
| Finance, insurance, and real estate          | 202   | 210   | 198   | 204   | 194   | 207   | 209   | 181   |
| Services                                     | 927   | 989   | 917   | 865   | 905   | 1,068 | 1,134 | 1,197 |
| Government and government enterprises        | 924   | 946   | 992   | 1,031 | 831   | 730   | 714   | 738   |
| Federal, civilian                            | 45    | 45    | 47    | 46    | 45    | 44    | 41    | 39    |
| Military                                     | 82    | 79    | 81    | 82    | 82    | 82    | 83    | 88    |
| State and local                              | 797   | 822   | 864   | 903   | 704   | 604   | 590   | 611   |
| State government                             | 328   | 335   | 365   | 383   | 225   | 96    | 100   | 101   |
| Local government                             | 469   | 487   | 499   | 520   | 479   | 508   | 490   | 510   |

West Virginia University  
Bureau of Business and Economic Research  
**Total Full-Time and Part-Time Employment by Industry**

**Roane County**

|  | 1993  | 1994  | 1995  | 1996  | 1997  | 1998  | 1999  | 2000  |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>Employment by place of work</b>           |       |       |       |       |       |       |       |       |
| Total full-time and part-time employment     | 5,947 | 6,055 | 6,297 | 6,209 | 6,425 | 6,327 | 6,096 | 6,107 |
| <b>By type</b>                               |       |       |       |       |       |       |       |       |
| Wage and salary employment                   | 3,618 | 3,748 | 3,755 | 3,880 | 3,952 | 3,956 | 3,859 | 3,931 |
| Proprietors employment                       | 2,329 | 2,307 | 2,542 | 2,329 | 2,473 | 2,371 | 2,237 | 2,176 |
| Farm proprietors employment                  | 547   | 543   | 544   | 540   | 545   | 570   | 558   | 556   |
| Nonfarm proprietors employment 2/            | 1,782 | 1,764 | 1,998 | 1,789 | 1,928 | 1,801 | 1,679 | 1,620 |
| <b>By industry</b>                           |       |       |       |       |       |       |       |       |
| Farm employment                              | 564   | 560   | 567   | 563   | 577   | 592   | 576   | 569   |
| Nonfarm employment                           | 5,383 | 5,495 | 5,730 | 5,646 | 5,848 | 5,735 | 5,520 | 5,538 |
| Private nonfarm employment                   | 4,667 | 4,748 | 4,995 | 4,882 | 5,079 | 4,980 | 4,769 | 4,779 |
| Agricultural services, forestry, and fishing | 4     | 4     | 19    | 21    | 24    | (D)   | (D)   | (D)   |
| Mining                                       | 1,146 | 1,163 | 1,204 | 1,029 | 1,157 | 1,103 | 991   | 939   |
| Construction                                 | 307   | 300   | 322   | 322   | 349   | 328   | 331   | 362   |
| Manufacturing                                | 859   | 917   | 954   | 1,031 | 1,087 | 1,129 | 1,051 | 883   |
| Transportation and public utilities          | 123   | 133   | 134   | 113   | 114   | (D)   | (D)   | (D)   |
| Wholesale trade                              | 129   | 125   | 132   | 132   | 135   | 145   | 113   | 106   |
| Retail trade                                 | 648   | 685   | 726   | 758   | 746   | 725   | 731   | 911   |
| Finance, insurance, and real estate          | 184   | 161   | 189   | 195   | 185   | 237   | 247   | 271   |
| Services                                     | 1,267 | 1,260 | 1,315 | 1,281 | 1,282 | 1,165 | 1,173 | 1,175 |
| Government and government enterprises        | 716   | 747   | 735   | 764   | 769   | 755   | 751   | 759   |
| Federal, civilian                            | 39    | 38    | 38    | 39    | 37    | 36    | 37    | 45    |
| Military                                     | 85    | 80    | 79    | 77    | 77    | 76    | 79    | 82    |
| State and local                              | 592   | 629   | 618   | 648   | 655   | 643   | 635   | 632   |
| State government                             | 102   | 98    | 98    | 98    | 98    | 98    | 98    | 92    |
| Local government                             | 490   | 531   | 520   | 550   | 557   | 545   | 537   | 540   |

## **CAEMP25S 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.

Last updated: November 17, 2016-- revised estimates for 1998-2000.

Source: Department of Commerce / Bureau of Economic Analysis / Regional Economic Accounts

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

**Roane County**

|  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  |
|--|-------|-------|-------|-------|-------|-------|-------|
| <b>Employment by place of work</b>             |       |       |       |       |       |       |       |
| Total employment                               | 5,498 | 5,270 | 5,294 | 5,304 | 5,444 | 5,617 | 5,841 |
| <b>By type</b>                                 |       |       |       |       |       |       |       |
| Wage and salary employment                     | 3,626 | 3,459 | 3,356 | 3,426 | 3,451 | 3,556 | 3,584 |
| Proprietors employment                         | 1,872 | 1,811 | 1,938 | 1,878 | 1,993 | 2,061 | 2,257 |
| Farm proprietors employment                    | 564   | 524   | 528   | 530   | 542   | 554   | 625   |
| Nonfarm proprietors employment 2/              | 1,308 | 1,287 | 1,410 | 1,348 | 1,451 | 1,507 | 1,632 |
| <b>By industry</b>                             |       |       |       |       |       |       |       |
| Farm employment                                | 571   | 524   | 529   | 532   | 544   | 556   | 628   |
| Nonfarm employment                             | 4,927 | 4,746 | 4,765 | 4,772 | 4,900 | 5,061 | 5,213 |
| Private nonfarm employment                     | 4,198 | 4,013 | 4,035 | 4,017 | 4,139 | 4,303 | 4,460 |
| Forestry, fishing, and related activities      | 38    | 35    | 37    | (D)   | 36    | 38    | 31    |
| Mining   | 681   | 699   | 837   | (D)   | 811   | 881   | 1,002 |
| Utilities                                      | (D)   | (D)   | (D)   | 30    | (D)   | (D)   | (D)   |
| Construction                                   | 333   | 232   | 238   | 268   | 309   | 331   | 336   |
| Manufacturing                                  | 589   | 452   | 382   | 388   | 371   | 377   | 332   |
| Wholesale trade                                | 89    | 89    | 88    | 98    | 101   | 116   | 127   |
| Retail trade                                   | 720   | 724   | 702   | 713   | 736   | 749   | 742   |
| Transportation and warehousing                 | (D)   | (D)   | (D)   | 58    | (D)   | (D)   | (D)   |
| Information                                    | 44    | 41    | 41    | 45    | 45    | 40    | 39    |
| Finance and insurance                          | 171   | 174   | 178   | 181   | 171   | 168   | 169   |
| Real estate and rental and leasing             | 67    | 56    | 59    | 79    | 76    | 78    | 112   |
| Professional, scientific, & technical services | 160   | 149   | (D)   | 142   | 135   | 138   | 143   |
| Management of companies & enterprises          | 8     | 12    | 10    | 11    | 15    | 16    | 12    |
| Administrative & waste management services     | 42    | 57    | (D)   | 49    | 52    | 43    | 64    |
| Educational services                           | 14    | 15    | 18    | 15    | 18    | (D)   | (D)   |
| Health care and social assistance              | 658   | 701   | 682   | 685   | 691   | (D)   | (D)   |
| Arts, entertainment, and recreation            | (D)   |
| Accommodation and food services                | (D)   |
| Other services, except public administration   | 290   | 306   | 288   | 292   | 274   | 291   | 278   |
| Government and government enterprises          | 729   | 733   | 730   | 755   | 761   | 758   | 753   |
| Federal, civilian                              | 38    | 40    | 38    | 37    | 36    | 32    | 33    |
| Military                                       | 83    | 82    | 82    | 81    | 79    | 77    | 77    |
| State and local                                | 608   | 611   | 610   | 637   | 646   | 649   | 643   |
| State government                               | 88    | 87    | 86    | 121   | 122   | 120   | 120   |
| Local government                               | 520   | 524   | 524   | 516   | 524   | 529   | 523   |

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

**Roane County**

|  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  |
|--|-------|-------|-------|-------|-------|-------|-------|
| <b>Employment by place of work</b>             |       |       |       |       |       |       |       |
| Total employment                               | 5,991 | 5,524 | 5,776 | 5,472 | 5,778 | 5,906 | 5,798 |
| <b>By type</b>                                 |       |       |       |       |       |       |       |
| Wage and salary employment                     | 3,552 | 3,352 | 3,318 | 3,323 | 3,378 | 3,411 | 3,381 |
| Proprietors employment                         | 2,439 | 2,172 | 2,458 | 2,149 | 2,400 | 2,495 | 2,417 |
| Farm proprietors employment                    | 599   | 597   | 572   | 553   | 529   | 528   | 526   |
| Nonfarm proprietors employment 2/              | 1,840 | 1,575 | 1,886 | 1,596 | 1,871 | 1,967 | 1,891 |
| <b>By industry</b>                             |       |       |       |       |       |       |       |
| Farm employment                                | 602   | 599   | 574   | 556   | 533   | 531   | 530   |
| Nonfarm employment                             | 5,389 | 4,925 | 5,202 | 4,916 | 5,245 | 5,375 | 5,268 |
| Private nonfarm employment                     | 4,644 | 4,175 | 4,435 | 4,171 | 4,487 | 4,640 | 4,576 |
| Forestry, fishing, and related activities      | 37    | 27    | (D)   | (D)   | (D)   | (D)   | (D)   |
| Mining   | 1,273 | 1,024 | (D)   | (D)   | (D)   | (D)   | (D)   |
| Utilities                                      | (D)   | (D)   | (D)   | (D)   | 20    | 21    | 25    |
| Construction                                   | 383   | 315   | 302   | 292   | 341   | 339   | 299   |
| Manufacturing                                  | 256   | 204   | 217   | 248   | 233   | 226   | 266   |
| Wholesale trade                                | 129   | 118   | 116   | 115   | 112   | 117   | 140   |
| Retail trade                                   | 695   | 674   | 653   | 672   | 658   | 663   | 646   |
| Transportation and warehousing                 | (D)   | (D)   | (D)   | (D)   | 66    | 69    | 63    |
| Information                                    | (D)   | 35    | 33    | 37    | 35    | 39    | 42    |
| Finance and insurance                          | 165   | 150   | 145   | 148   | 151   | 166   | 157   |
| Real estate and rental and leasing             | 108   | 87    | 84    | 92    | 114   | 107   | 102   |
| Professional, scientific, & technical services | 143   | 134   | 132   | 143   | 130   | 126   | 130   |
| Management of companies & enterprises          | 18    | 18    | 16    | 15    | 15    | 14    | 0     |
| Administrative & waste management services     | 69    | 65    | 71    | 80    | 59    | 58    | 51    |
| Educational services                           | (D)   | (D)   | (D)   | 20    | (D)   | (D)   | (D)   |
| Health care and social assistance              | (D)   | (D)   | (D)   | 724   | (D)   | (D)   | (D)   |
| Arts, entertainment, and recreation            | (D)   |
| Accommodation and food services                | (D)   |
| Other services, except public administration   | (D)   | 268   | 252   | 246   | 238   | 244   | 245   |
| Government and government enterprises          | 745   | 750   | 767   | 745   | 758   | 735   | 692   |
| Federal, civilian                              | 36    | 38    | 44    | 31    | 29    | 28    | 26    |
| Military                                       | 79    | 79    | 77    | 75    | 74    | 72    | 70    |
| State and local                                | 630   | 633   | 646   | 639   | 655   | 635   | 596   |
| State government                               | 115   | 109   | 110   | 107   | 110   | 110   | 111   |
| Local government                               | 515   | 524   | 536   | 532   | 545   | 525   | 485   |

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

**Roane County**

|  | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|--|-------------|-------------|-------------|
| <b>Employment by place of work</b>             |             |             |             |
| Total employment                               | 5,899       | 5,841       | 5,947       |
| <b>By type</b>                                 |             |             |             |
| Wage and salary employment                     | 3,278       | 3,174       | 3,192       |
| Proprietors employment                         | 2,621       | 2,667       | 2,755       |
| Farm proprietors employment                    | 512         | 504         | 498         |
| Nonfarm proprietors employment 2/              | 2,109       | 2,163       | 2,257       |
| <b>By industry</b>                             |             |             |             |
| Farm employment                                | 516         | 507         | 501         |
| Nonfarm employment                             | 5,383       | 5,334       | 5,446       |
| Private nonfarm employment                     | 4,705       | 4,671       | 4,789       |
| Forestry, fishing, and related activities      | (D)         | (D)         | (D)         |
| Mining   | 1,578       | 1,557       | (D)         |
| Utilities                                      | 27          | 30          | 39          |
| Construction                                   | 255         | 274         | 303         |
| Manufacturing                                  | 247         | 236         | 196         |
| Wholesale trade                                | 126         | 105         | 106         |
| Retail trade                                   | 660         | 653         | 637         |
| Transportation and warehousing                 | 53          | 53          | 53          |
| Information                                    | 38          | 39          | 37          |
| Finance and insurance                          | 173         | 180         | 185         |
| Real estate and rental and leasing             | 120         | 112         | 114         |
| Professional, scientific, & technical services | 126         | (D)         | (D)         |
| Management of companies & enterprises          | 22          | 25          | 26          |
| Administrative & waste management services     | 53          | (D)         | (D)         |
| Educational services                           | (D)         | (D)         | (D)         |
| Health care and social assistance              | (D)         | (D)         | (D)         |
| Arts, entertainment, and recreation            | 19          | 23          | 23          |
| Accommodation and food services                | 204         | 200         | 225         |
| Other services, except public administration   | 253         | 247         | 247         |
| Government and government enterprises          | 678         | 663         | 657         |
| Federal, civilian                              | 27          | 26          | 24          |
| Military                                       | 68          | 65          | 66          |
| State and local                                | 583         | 572         | 567         |
| State government                               | 112         | 111         | 113         |
| Local government                               | 471         | 461         | 454         |

## **CAEMP25N 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 2011-2016 are based on the 2012 NAICS. The estimates for 2017 forward are based on

2/ Excludes limited partners.

E The estimate shown here constitutes the major portion of the true estimate.

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

(NA) Not available.

(NM) Not meaningful.

Last updated: November 15, 2018-- new statistics for 2017; revised statistics for 2001-2016.

Source: Department of Commerce / Bureau of Economic Analysis / Regional Economic Accounts

West Virginia University  
Bureau of Business and Economic Research  
**Compensation by Industry (Thousands of Dollars)**

**Roane County**

|   | 2001           | 2002          | 2003           | 2004           | 2005           | 2006           | 2007           |
|---|----------------|---------------|----------------|----------------|----------------|----------------|----------------|
| <b>Compensation of employees (\$000) 1/</b>                 | <b>102,242</b> | <b>96,877</b> | <b>100,047</b> | <b>106,987</b> | <b>112,757</b> | <b>120,855</b> | <b>123,511</b> |
| Wages and salaries  | 78,816         | 74,898        | 76,699         | 81,720         | 85,874         | 91,159         | 95,083         |
| Supplements to wages and salaries                           | 23,426         | 21,979        | 23,348         | 25,267         | 26,883         | 29,696         | 28,428         |
| Employer contrib. for employee pension & insurance funds 2/ | 13,700         | 13,430        | 14,328         | 15,912         | 17,058         | 20,125         | 19,986         |
| Employer contributions for government social insurance      | 9,726          | 8,549         | 9,020          | 9,355          | 9,825          | 9,571          | 8,442          |
| <b>Average compensation per job (dollars) 3/</b>            | <b>28,197</b>  | <b>28,007</b> | <b>29,811</b>  | <b>31,228</b>  | <b>32,674</b>  | <b>33,986</b>  | <b>34,462</b>  |
| <b>Compensation of Employees by Industry (\$000)</b>        |                |               |                |                |                |                |                |
| Farm compensation   | 208            | 234           | 229            | 208            | 154            | 151            | 161            |
| Nonfarm compensation  | 102,034        | 96,643        | 99,818         | 106,779        | 112,603        | 120,704        | 123,350        |
| Private nonfarm compensation                                | 78,072         | 71,803        | 73,632         | 79,135         | 83,820         | 91,453         | 93,786         |
| Forestry, fishing, and related activities                   | 254            | 197           | 204            | (D)            | 175            | 237            | 279            |
| Forestry and logging  | (D)            | (D)           | (D)            | (D)            | (D)            | (D)            | (D)            |
| Fishing, hunting, and trapping                              | 0              | 0             | 0              | 0              | 0              | 0              | 0              |
| Agriculture and forestry support activities                 | (D)            | (D)           | (D)            | (D)            | (D)            | (D)            | (D)            |
| Mining  | 7,944          | 8,112         | 9,264          | (D)            | 9,697          | 10,973         | 12,142         |
| Oil and gas extraction                                      | 5,498          | 5,015         | 5,304          | 5,115          | 5,263          | 5,035          | 4,718          |
| Mining (except oil and gas)                                 | 0              | 0             | 0              | 0              | 0              | 0              | 0              |
| Support activities for mining                               | 2,446          | 3,097         | 3,960          | (D)            | 4,434          | 5,938          | 7,424          |
| Utilities   | (D)            | (D)           | (D)            | 1,943          | (D)            | (D)            | (D)            |
| Construction  | 9,323          | 3,340         | 3,791          | 4,737          | 7,043          | 9,135          | 9,169          |
| Construction of buildings                                   | 566            | (D)           | 374            | 353            | 391            | 618            | 767            |
| Heavy and civil engineering construction                    | 7,211          | (D)           | 2,103          | 2,927          | 5,143          | 6,836          | 6,594          |
| Specialty trade contractors                                 | 1,546          | 1,272         | 1,314          | 1,457          | 1,509          | 1,681          | 1,808          |
| Manufacturing   | 16,545         | 13,286        | 10,577         | 11,177         | 11,770         | 11,903         | 11,073         |
| Durable goods manufacturing                                 | 15,062         | 12,177        | 9,283          | (D)            | (D)            | (D)            | (D)            |
| Wood product manufacturing                                  | 5,697          | 5,352         | 5,522          | 5,869          | 5,787          | 6,368          | 5,230          |
| Nonmetallic mineral product manufacturing                   | (D)            | (D)           | (D)            | (D)            | (D)            | (D)            | 0              |
| Primary metal manufacturing                                 | 0              | 0             | 0              | 0              | 0              | 0              | 0              |
| Fabricated metal product manufacturing                      | (D)            | 128           | 191            | (D)            | 120            | 166            | 178            |
| Machinery manufacturing                                     | (D)            | (D)           | (D)            | (D)            | (D)            | (D)            | (D)            |
| Computer and electronic product manufacturing               | (D)            | 0             | 0              | 0              | 0              | 0              | 0              |
| Electrical equipment and appliance manufacturing            | 0              | 0             | 0              | 0              | 0              | 0              | 0              |
| Motor vehicles, bodies & trailers, & parts manufacturing    | 0              | 0             | 0              | 0              | 0              | 0              | 0              |

Source: BEA Regional Economic Information System  
Bureau of Economic Analysis

West Virginia University  
Bureau of Business and Economic Research  
**Compensation by Industry (Thousands of Dollars)**

**Roane County**

|  | 2001   | 2002   | 2003   | 2004   | 2005   | 2006   | 2007   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Other transportation equipment manufacturing | (D)    | (D)    | 0      | 0      | 0      | 0      | 0      |
| Furniture and related product manufacturing  | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Miscellaneous manufacturing                  | (D)    |
| Nondurable goods manufacturing               | 1,483  | 1,109  | 1,294  | (D)    | (D)    | (D)    | (D)    |
| Food manufacturing                           | (D)    |
| Beverage and tobacco product manufacturing   | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Textile mills                                | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Textile product mills                        | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Apparel manufacturing                        | (D)    | 0      | 0      | 0      | 0      | 0      | 0      |
| Leather and allied product manufacturing     | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Paper manufacturing                          | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Printing and related support activities      | (D)    |
| Petroleum and coal products manufacturing    | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Chemical manufacturing                       | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Plastics and rubber products manufacturing   | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Wholesale trade                              | 2,711  | 3,007  | 3,022  | 3,393  | 3,580  | 4,305  | 4,810  |
| Retail trade                                 | 11,557 | 12,215 | 12,879 | 13,215 | 13,778 | 14,339 | 14,481 |
| Motor vehicle and parts dealers              | 1,908  | 2,187  | 2,379  | 2,350  | 2,452  | 2,388  | 2,724  |
| Furniture and home furnishings stores        | (D)    |
| Electronics and appliance stores             | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Building material and garden supply stores   | 1,929  | 2,105  | 2,259  | 2,449  | 2,562  | 2,546  | 2,416  |
| Food and beverage stores                     | 1,141  | 1,148  | 1,076  | 1,000  | 925    | 1,021  | 973    |
| Health and personal care stores              | 1,390  | 1,243  | 1,321  | 1,347  | 1,405  | 1,426  | 1,555  |
| Gasoline stations                            | 867    | 878    | 865    | 944    | 982    | 911    | 985    |
| Clothing and clothing accessories stores     | (D)    |
| Sporting goods, hobby, book and music stores | (D)    |
| General merchandise stores                   | (D)    |
| Miscellaneous store retailers                | 438    | 425    | 500    | 524    | 542    | 513    | 526    |
| Nonstore retailers                           | (D)    |
| Transportation and warehousing               | (D)    | (D)    | (D)    | 322    | (D)    | (D)    | (D)    |
| Air transportation                           | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Rail transportation                          | 152    | 117    | 107    | 60     | 100    | 112    | 49     |
| Water transportation                         | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Truck transportation                         | 308    | (D)    | (D)    | 262    | (D)    | (D)    | 621    |
| Transit and ground passenger transportation  | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Pipeline transportation                      | (D)    | 0      | 0      | 0      | 0      | 0      | 0      |
| Scenic and sightseeing transportation        | 0      | 0      | 0      | 0      | 0      | 0      | 0      |

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**Compensation by Industry (Thousands of Dollars)**

**Roane County**

|  | 2001   | 2002   | 2003   | 2004   | 2005   | 2006  | 2007  |
|--|--------|--------|--------|--------|--------|-------|-------|
| Support activities for transportation            | 0      | 0      | 0      | 0      | 0      | 0     | (D)   |
| Couriers and messengers                          | 0      | 0      | 0      | 0      | 0      | 0     | 0     |
| Warehousing and storage                          | 0      | 0      | 0      | 0      | 0      | 0     | 0     |
| Information                                      | 677    | 720    | 778    | 827    | 795    | 742   | 753   |
| Publishing industries, except Internet           | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   | (D)   |
| Motion picture and sound recording industries    | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   | (D)   |
| Broadcasting, except Internet                    | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   | (D)   |
| Internet publishing and broadcasting 4/          | 0      | 0      | 0      | 0      | 0      | 0     | (NA)  |
| Telecommunications                               | 0      | 0      | 0      | 0      | 0      | 0     | 0     |
| Data processing, hosting, and related services   | (D)    | 0      | 0      | 0      | 0      | 0     | 0     |
| Other information services 4/                    | 0      | 0      | 0      | 0      | 0      | 0     | 0     |
| Finance and insurance                            | 5,038  | 4,704  | 5,406  | 5,923  | 6,032  | 6,258 | 5,958 |
| Monetary authorities - central bank              | 0      | 0      | 0      | 0      | 0      | 0     | 0     |
| Credit intermediation and related activities     | 4,680  | 4,329  | 4,935  | 5,356  | 5,577  | 5,795 | 5,441 |
| Securities, commodity contracts, investments     | 0      | 0      | 0      | 0      | 0      | 0     | (D)   |
| Insurance carriers and related activities        | 358    | 375    | 471    | 567    | 455    | 463   | (D)   |
| Funds, trusts, and other financial vehicles      | 0      | 0      | 0      | 0      | 0      | 0     | 0     |
| Real estate and rental and leasing               | 249    | 178    | 192    | 238    | 180    | 260   | 1,244 |
| Real estate                                      | 249    | 178    | 192    | (D)    | (D)    | (D)   | (D)   |
| Rental and leasing services                      | 0      | 0      | 0      | (D)    | (D)    | (D)   | (D)   |
| Lessors of nonfinancial intangible assets        | 0      | 0      | 0      | 0      | 0      | 0     | 0     |
| Professional, scientific, and technical services | 1,781  | 1,821  | (D)    | 1,742  | 1,790  | 2,127 | 1,876 |
| Management of companies and enterprises          | 0      | 0      | 0      | 0      | 0      | 0     | 0     |
| Administrative and waste management services     | 84     | 93     | (D)    | 74     | 89     | 180   | 392   |
| Administrative and support services              | 84     | 93     | (D)    | 74     | (D)    | (D)   | (D)   |
| Waste management and remediation services        | 0      | 0      | 0      | 0      | (D)    | (D)   | (D)   |
| Educational services                             | 15     | 18     | 17     | 18     | 17     | (D)   | (D)   |
| Health care and social assistance                | 15,425 | 17,342 | 18,518 | 20,750 | 21,294 | (D)   | (D)   |
| Ambulatory health care services                  | 2,878  | 3,217  | 3,113  | 3,323  | 3,822  | 4,666 | 4,916 |
| Hospitals  | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   | (D)   |
| Nursing and residential care facilities          | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   | (D)   |
| Social assistance                                | 2,507  | 2,582  | 2,693  | 2,958  | 2,743  | 3,043 | 3,224 |
| Arts, entertainment, and recreation              | (D)    | (D)    | (D)    | (D)    | (D)    | (D)   | (D)   |

Source: BEA Regional Economic Information System  
Bureau of Economic Analysis

West Virginia University  
 Bureau of Business and Economic Research  
**Compensation by Industry (Thousands of Dollars)**

**Roane County**

|  | 2001   | 2002   | 2003   | 2004   | 2005   | 2006   | 2007   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Performing arts and spectator sports         | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Museums, historical sites, zoos, and parks   | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Amusement, gambling, and recreation          | (D)    |
| Accommodation and food services              | (D)    |
| Accommodation                                | (D)    |
| Food services and drinking places            | 1,886  | 1,941  | 2,203  | 2,113  | 2,155  | 2,134  | 2,237  |
| Other services, except public administration | 2,594  | 2,877  | 3,042  | 3,137  | 2,947  | 3,262  | 3,323  |
| Repair and maintenance                       | (D)    | 205    | 246    | 287    | 211    | 312    | 335    |
| Personal and laundry services                | 627    | 631    | 591    | 578    | 449    | 564    | 570    |
| Membership associations and organizations    | (D)    |
| Private households                           | 299    | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    |
| Government and government enterprises        | 23,962 | 24,840 | 26,186 | 27,644 | 28,783 | 29,251 | 29,564 |
| Federal, civilian                            | 1,667  | 1,725  | 1,658  | 1,833  | 1,920  | 1,796  | 1,854  |
| Military                                     | 1,079  | 1,446  | 2,128  | 2,296  | 2,634  | 2,369  | 2,396  |
| State and local                              | 21,216 | 21,669 | 22,400 | 23,515 | 24,229 | 25,086 | 25,314 |
| State government                             | 3,573  | 3,672  | 3,756  | 4,636  | 4,769  | 4,789  | 4,925  |
| Local government                             | 17,643 | 17,997 | 18,644 | 18,879 | 19,460 | 20,297 | 20,389 |

West Virginia University  
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**Compensation by Industry (Thousands of Dollars)**

**Roane County**

|   | 2008           | 2009           | 2010           | 2011           | 2012           | 2013           | 2014           |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Compensation of employees (\$000) 1/</b>                 | <b>134,734</b> | <b>126,875</b> | <b>127,165</b> | <b>131,058</b> | <b>141,205</b> | <b>148,710</b> | <b>149,009</b> |
| Wages and salaries  | 105,562        | 98,754         | 99,214         | 102,588        | 109,738        | 115,842        | 117,927        |
| Supplements to wages and salaries                           | 29,172         | 28,121         | 27,951         | 28,470         | 31,467         | 32,868         | 31,082         |
| Employer contrib. for employee pension & insurance funds 2/ | 20,922         | 20,131         | 19,916         | 20,065         | 22,612         | 23,528         | 21,762         |
| Employer contributions for government social insurance      | 8,250          | 7,990          | 8,035          | 8,405          | 8,855          | 9,340          | 9,320          |
| <b>Average compensation per job (dollars) 3/</b>            | <b>37,932</b>  | <b>37,851</b>  | <b>38,326</b>  | <b>39,440</b>  | <b>41,801</b>  | <b>43,597</b>  | <b>44,072</b>  |
| <b>Compensation of Employees by Industry (\$000)</b>        |                |                |                |                |                |                |                |
| Farm compensation   | 138            | 126            | 121            | 103            | 162            | 161            | 176            |
| Nonfarm compensation  | 134,596        | 126,749        | 127,044        | 130,955        | 141,043        | 148,549        | 148,833        |
| Private nonfarm compensation                                | 103,935        | 95,019         | 94,834         | 99,331         | 109,039        | 117,066        | 118,551        |
| Forestry, fishing, and related activities                   | 205            | 168            | (D)            | (D)            | (D)            | (D)            | (D)            |
| Forestry and logging  | (D)            |
| Fishing, hunting, and trapping                              | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Agriculture and forestry support activities                 | (D)            |
| Mining  | 15,017         | 13,315         | (D)            | (D)            | (D)            | (D)            | (D)            |
| Oil and gas extraction                                      | 5,008          | (D)            | (D)            | (D)            | (D)            | (D)            | (D)            |
| Mining (except oil and gas)                                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Support activities for mining                               | 10,009         | (D)            | 8,241          | 8,855          | 11,601         | 14,870         | 13,232         |
| Utilities   | (D)            | (D)            | (D)            | (D)            | 1,996          | 2,013          | 2,469          |
| Construction  | 14,237         | 10,997         | 10,601         | 10,492         | 15,505         | 18,171         | 17,937         |
| Construction of buildings                                   | 790            | 656            | 722            | 650            | 734            | 840            | 593            |
| Heavy and civil engineering construction                    | 11,726         | 8,587          | 7,172          | 6,859          | 11,896         | 14,152         | 14,129         |
| Specialty trade contractors                                 | 1,721          | 1,754          | 2,707          | 2,983          | 2,875          | 3,179          | 3,215          |
| Manufacturing   | 9,739          | 7,493          | 7,725          | 8,143          | 8,178          | 7,774          | 9,543          |
| Durable goods manufacturing                                 | (D)            | (D)            | 6,199          | (D)            | (D)            | 1,404          | 2,156          |
| Wood product manufacturing                                  | (D)            | 2,132          | 1,128          | 862            | 244            | 398            | 1,010          |
| Nonmetallic mineral product manufacturing                   | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Primary metal manufacturing                                 | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Fabricated metal product manufacturing                      | 186            | (D)            | (D)            | 151            | 348            | 139            | (D)            |
| Machinery manufacturing                                     | (D)            |
| Computer and electronic product manufacturing               | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Electrical equipment and appliance manufacturing            | 0              | 0              | 0              | 0              | 0              | 0              | 0              |
| Motor vehicles, bodies & trailers, & parts manufacturing    | 0              | 0              | 0              | 0              | 0              | 0              | 0              |

Source: BEA Regional Economic Information System  
Bureau of Economic Analysis

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Bureau of Business and Economic Research  
**Compensation by Industry (Thousands of Dollars)**

**Roane County**

|  | 2008   | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Other transportation equipment manufacturing | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Furniture and related product manufacturing  | 0      | 0      | 0      | 0      | (D)    | (D)    | (D)    |
| Miscellaneous manufacturing                  | (D)    |
| Nondurable goods manufacturing               | (D)    | (D)    | 1,526  | (D)    | (D)    | 6,370  | 7,387  |
| Food manufacturing                           | (D)    | (D)    | (D)    | (D)    | (D)    | (D)    | 0      |
| Beverage and tobacco product manufacturing   | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Textile mills                                | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Textile product mills                        | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Apparel manufacturing                        | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Leather and allied product manufacturing     | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Paper manufacturing                          | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Printing and related support activities      | (D)    |
| Petroleum and coal products manufacturing    | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Chemical manufacturing                       | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Plastics and rubber products manufacturing   | 0      | 0      | (D)    | (D)    | (D)    | (D)    | (D)    |
| Wholesale trade                              | 5,219  | 4,706  | 4,671  | 4,863  | 4,858  | 5,031  | 5,322  |
| Retail trade                                 | 14,695 | 14,822 | 14,949 | 15,656 | 15,720 | 16,145 | 15,540 |
| Motor vehicle and parts dealers              | 2,433  | 2,111  | 2,354  | 2,860  | 2,724  | 2,280  | 2,039  |
| Furniture and home furnishings stores        | (D)    |
| Electronics and appliance stores             | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Building material and garden supply stores   | 2,411  | 2,381  | 2,459  | 2,592  | 2,756  | 3,100  | 2,956  |
| Food and beverage stores                     | 1,128  | 1,195  | 1,199  | 1,236  | 1,123  | 1,162  | 1,120  |
| Health and personal care stores              | 1,597  | 1,597  | 1,604  | 1,609  | 1,855  | 1,902  | 1,910  |
| Gasoline stations                            | 969    | 995    | 997    | 874    | 752    | 1,014  | 938    |
| Clothing and clothing accessories stores     | (D)    |
| Sporting goods, hobby, book and music stores | (D)    |
| General merchandise stores                   | (D)    |
| Miscellaneous store retailers                | 495    | 528    | 422    | 496    | 494    | 405    | 501    |
| Nonstore retailers                           | (D)    | (D)    | (D)    | (D)    | (D)    | 0      | 0      |
| Transportation and warehousing               | (D)    | (D)    | (D)    | (D)    | 801    | 1,009  | 1,160  |
| Air transportation                           | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Rail transportation                          | 31     | 0      | 0      | 4      | 4      | 0      | 2      |
| Water transportation                         | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Truck transportation                         | 616    | 387    | 513    | 572    | (D)    | (D)    | (D)    |
| Transit and ground passenger transportation  | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Pipeline transportation                      | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Scenic and sightseeing transportation        | 0      | 0      | 0      | 0      | 0      | 0      | 0      |

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**Compensation by Industry (Thousands of Dollars)**

**Roane County**

|  | 2008  | 2009  | 2010  | 2011   | 2012  | 2013  | 2014  |
|--|-------|-------|-------|--------|-------|-------|-------|
| Support activities for transportation            | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Couriers and messengers                          | 0     | 0     | 0     | 0      | 0     | 0     | 0     |
| Warehousing and storage                          | 0     | 0     | 0     | 0      | 0     | 0     | 0     |
| Information                                      | (D)   | 741   | 749   | 1,002  | 1,054 | 1,157 | 1,222 |
| Publishing industries, except Internet           | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Motion picture and sound recording industries    | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Broadcasting, except Internet                    | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Internet publishing and broadcasting 4/          | (NA)  | (NA)  | (NA)  | (NA)   | (NA)  | (NA)  | (NA)  |
| Telecommunications                               | 0     | 0     | (D)   | (D)    | (D)   | (D)   | (D)   |
| Data processing, hosting, and related services   | 0     | 0     | 0     | 0      | 0     | 0     | 0     |
| Other information services 4/                    | 0     | 0     | 0     | 0      | 0     | 0     | 0     |
| Finance and insurance                            | 7,553 | 4,922 | 5,168 | 6,054  | 6,395 | 7,151 | 7,801 |
| Monetary authorities - central bank              | 0     | 0     | 0     | 0      | 0     | 0     | 0     |
| Credit intermediation and related activities     | 6,889 | 4,261 | 4,042 | 4,247  | 4,078 | 4,040 | 4,202 |
| Securities, commodity contracts, investments     | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Insurance carriers and related activities        | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Funds, trusts, and other financial vehicles      | 0     | 0     | 0     | 0      | 0     | 0     | 0     |
| Real estate and rental and leasing               | 1,189 | 721   | 468   | 562    | 606   | 579   | 334   |
| Real estate                                      | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Rental and leasing services                      | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Lessors of nonfinancial intangible assets        | 0     | 0     | 0     | 0      | 0     | 0     | 0     |
| Professional, scientific, and technical services | 1,957 | 1,820 | 1,883 | 2,066  | 2,557 | 2,995 | 3,126 |
| Management of companies and enterprises          | 0     | 0     | 0     | 0      | 0     | 0     | 0     |
| Administrative and waste management services     | 503   | 249   | 741   | 998    | 304   | 525   | 151   |
| Administrative and support services              | (D)   | (D)   | (D)   | (D)    | 304   | 525   | 151   |
| Waste management and remediation services        | (D)   | (D)   | (D)   | (D)    | 0     | 0     | 0     |
| Educational services                             | (D)   | (D)   | (D)   | 32     | (D)   | (D)   | (D)   |
| Health care and social assistance                | (D)   | (D)   | (D)   | 26,614 | (D)   | (D)   | (D)   |
| Ambulatory health care services                  | 4,964 | 6,034 | 5,830 | 5,768  | 5,844 | 5,669 | 5,448 |
| Hospitals  | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Nursing and residential care facilities          | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |
| Social assistance                                | 3,492 | 3,838 | 3,953 | 3,941  | 3,662 | 3,770 | 4,218 |
| Arts, entertainment, and recreation              | (D)   | (D)   | (D)   | (D)    | (D)   | (D)   | (D)   |

West Virginia University  
 Bureau of Business and Economic Research  
**Compensation by Industry (Thousands of Dollars)**

**Roane County**

|  | 2008   | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   |
|--|--------|--------|--------|--------|--------|--------|--------|
| Performing arts and spectator sports         | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Museums, historical sites, zoos, and parks   | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Amusement, gambling, and recreation          | (D)    |
| Accommodation and food services              | (D)    |
| Accommodation                                | (D)    |
| Food services and drinking places            | 2,318  | 2,523  | 2,721  | 2,801  | 3,004  | 3,055  | 3,026  |
| Other services, except public administration | (D)    | 3,477  | 3,567  | 3,390  | 3,440  | 3,417  | 3,578  |
| Repair and maintenance                       | 410    | 433    | (D)    | 317    | (D)    | (D)    | 348    |
| Personal and laundry services                | 571    | 555    | 550    | 573    | 528    | 495    | (D)    |
| Membership associations and organizations    | (D)    |
| Private households                           | (D)    | (D)    | (D)    | (D)    | (D)    | 235    | 269    |
| Government and government enterprises        | 30,661 | 31,730 | 32,210 | 31,624 | 32,004 | 31,483 | 30,282 |
| Federal, civilian                            | 2,129  | 2,215  | 2,396  | 2,056  | 1,850  | 1,699  | 1,537  |
| Military                                     | 2,765  | 3,098  | 2,930  | 2,643  | 2,439  | 2,307  | 2,123  |
| State and local                              | 25,767 | 26,417 | 26,884 | 26,925 | 27,715 | 27,477 | 26,622 |
| State government                             | 4,749  | 4,635  | 4,759  | 4,569  | 4,904  | 4,899  | 4,864  |
| Local government                             | 21,018 | 21,782 | 22,125 | 22,356 | 22,811 | 22,578 | 21,758 |

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Compensation by Industry (Thousands of Dollars)

**Roane County**

|   | 2015           | 2016           | 2017           |
|---|----------------|----------------|----------------|
| <b>Compensation of employees (\$000) 1/</b>                 | <b>143,660</b> | <b>141,953</b> | <b>147,682</b> |
| Wages and salaries  | 112,981        | 111,889        | 116,150        |
| Supplements to wages and salaries                           | 30,679         | 30,064         | 31,532         |
| Employer contrib. for employee pension & insurance funds 2/ | 21,580         | 20,689         | 21,705         |
| Employer contributions for government social insurance      | 9,099          | 9,375          | 9,827          |
| <b>Average compensation per job (dollars) 3/</b>            | <b>43,826</b>  | <b>44,724</b>  | <b>46,266</b>  |
| <b>Compensation of Employees by Industry (\$000)</b>        |                |                |                |
| Farm compensation   | 148            | 169            | 162            |
| Nonfarm compensation  | 143,512        | 141,784        | 147,520        |
| Private nonfarm compensation                                | 113,414        | 112,024        | 117,675        |
| Forestry, fishing, and related activities                   | (D)            | (D)            | (D)            |
| Forestry and logging  | 0              | 0              | (D)            |
| Fishing, hunting, and trapping                              | 0              | 0              | 0              |
| Agriculture and forestry support activities                 | (D)            | (D)            | (D)            |
| Mining  | 19,599         | 18,532         | (D)            |
| Oil and gas extraction                                      | 4,712          | 3,287          | (D)            |
| Mining (except oil and gas)                                 | 0              | 0              | 0              |
| Support activities for mining                               | 14,887         | 15,245         | 17,874         |
| Utilities   | 2,457          | 2,610          | 3,074          |
| Construction  | 9,988          | 9,029          | 10,254         |
| Construction of buildings                                   | 502            | 419            | 493            |
| Heavy and civil engineering construction                    | 7,224          | 6,398          | 7,662          |
| Specialty trade contractors                                 | 2,262          | 2,212          | 2,099          |
| Manufacturing   | 9,499          | 9,047          | 7,354          |
| Durable goods manufacturing                                 | 1,935          | 4,623          | 2,872          |
| Wood product manufacturing                                  | (D)            | (D)            | (D)            |
| Nonmetallic mineral product manufacturing                   | 0              | 0              | 0              |
| Primary metal manufacturing                                 | 0              | 0              | 0              |
| Fabricated metal product manufacturing                      | (D)            | (D)            | (D)            |
| Machinery manufacturing                                     | (D)            | (D)            | (D)            |
| Computer and electronic product manufacturing               | 0              | 0              | 0              |
| Electrical equipment and appliance manufacturing            | 0              | 0              | 0              |
| Motor vehicles, bodies & trailers, & parts manufacturing    | 0              | 0              | 0              |

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**Roane County**

|  | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|--|-------------|-------------|-------------|
| Other transportation equipment manufacturing | 0           | 0           | 0           |
| Furniture and related product manufacturing  | (D)         | (D)         | (D)         |
| Miscellaneous manufacturing                  | (D)         | (D)         | (D)         |
| Nondurable goods manufacturing               | 7,564       | 4,424       | 4,482       |
| Food manufacturing                           | 0           | 0           | 0           |
| Beverage and tobacco product manufacturing   | 0           | 0           | 0           |
| Textile mills                                | 0           | 0           | 0           |
| Textile product mills                        | 0           | 0           | 0           |
| Apparel manufacturing                        | 0           | 0           | 0           |
| Leather and allied product manufacturing     | 0           | 0           | 0           |
| Paper manufacturing                          | 0           | 0           | 0           |
| Printing and related support activities      | (D)         | (D)         | (D)         |
| Petroleum and coal products manufacturing    | 0           | 0           | 0           |
| Chemical manufacturing                       | 0           | 0           | 0           |
| Plastics and rubber products manufacturing   | (D)         | (D)         | (D)         |
| <br>Wholesale trade                          | <br>5,383   | <br>5,091   | <br>5,167   |
| Retail trade                                 | 15,544      | 16,108      | 15,905      |
| Motor vehicle and parts dealers              | 1,985       | 2,154       | 1,921       |
| Furniture and home furnishings stores        | 0           | 0           | 0           |
| Electronics and appliance stores             | 0           | 0           | 0           |
| Building material and garden supply stores   | 2,896       | 2,932       | 2,887       |
| Food and beverage stores                     | 1,107       | 1,220       | 1,126       |
| Health and personal care stores              | 1,763       | 1,826       | 1,814       |
| Gasoline stations                            | 996         | 1,073       | 1,088       |
| Clothing and clothing accessories stores     | (D)         | (D)         | (D)         |
| Sporting goods, hobby, book and music stores | (D)         | (D)         | (D)         |
| General merchandise stores                   | (D)         | (D)         | (D)         |
| Miscellaneous store retailers                | 439         | 548         | 509         |
| Nonstore retailers                           | 0           | 0           | 0           |
| <br>Transportation and warehousing           | <br>709     | <br>549     | <br>588     |
| Air transportation                           | 0           | 0           | 0           |
| Rail transportation                          | 0           | 2           | 2           |
| Water transportation                         | 0           | 0           | 0           |
| Truck transportation                         | (D)         | (D)         | 586         |
| Transit and ground passenger transportation  | 0           | 0           | 0           |
| Pipeline transportation                      | 0           | 0           | 0           |
| Scenic and sightseeing transportation        | 0           | 0           | 0           |

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**Roane County**

|  | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|--|-------------|-------------|-------------|
| Support activities for transportation            | (D)         | (D)         | 0           |
| Couriers and messengers                          | 0           | 0           | 0           |
| Warehousing and storage                          | 0           | 0           | 0           |
| Information                                      | 1,227       | 1,147       | 1,249       |
| Publishing industries, except Internet           | (D)         | (D)         | (D)         |
| Motion picture and sound recording industries    | (D)         | 0           | 0           |
| Broadcasting, except Internet                    | (D)         | (D)         | (D)         |
| Internet publishing and broadcasting 4/          | (NA)        | (NA)        | (NA)        |
| Telecommunications                               | (D)         | (D)         | (D)         |
| Data processing, hosting, and related services   | 0           | 0           | 0           |
| Other information services 4/                    | 0           | 0           | 0           |
| Finance and insurance                            | 8,388       | 8,662       | 9,086       |
| Monetary authorities - central bank              | 0           | 0           | 0           |
| Credit intermediation and related activities     | 4,183       | (D)         | 4,414       |
| Securities, commodity contracts, investments     | (D)         | 0           | 0           |
| Insurance carriers and related activities        | (D)         | (D)         | 4,672       |
| Funds, trusts, and other financial vehicles      | 0           | 0           | 0           |
| Real estate and rental and leasing               | 365         | 349         | 355         |
| Real estate                                      | (D)         | (D)         | (D)         |
| Rental and leasing services                      | (D)         | (D)         | (D)         |
| Lessors of nonfinancial intangible assets        | 0           | 0           | 0           |
| Professional, scientific, and technical services | 3,330       | (D)         | (D)         |
| Management of companies and enterprises          | 0           | 0           | 0           |
| Administrative and waste management services     | 176         | (D)         | (D)         |
| Administrative and support services              | 176         | (D)         | (D)         |
| Waste management and remediation services        | 0           | 0           | 0           |
| Educational services                             | (D)         | (D)         | (D)         |
| Health care and social assistance                | (D)         | (D)         | (D)         |
| Ambulatory health care services                  | 5,559       | 5,492       | 5,877       |
| Hospitals  | (D)         | (D)         | (D)         |
| Nursing and residential care facilities          | (D)         | (D)         | (D)         |
| Social assistance                                | 4,515       | 4,733       | 5,097       |
| Arts, entertainment, and recreation              | 0           | 0           | 0           |

Source: BEA Regional Economic Information System  
 Bureau of Economic Analysis

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Compensation by Industry (Thousands of Dollars)

**Roane County**

|  | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|--|-------------|-------------|-------------|
| Performing arts and spectator sports         | 0           | 0           | 0           |
| Museums, historical sites, zoos, and parks   | 0           | 0           | 0           |
| Amusement, gambling, and recreation          | 0           | 0           | 0           |
| Accommodation and food services              | 3,437       | 3,473       | 3,854       |
| Accommodation                                | (D)         | (D)         | (D)         |
| Food services and drinking places            | (D)         | (D)         | (D)         |
| Other services, except public administration | 3,732       | 3,781       | 3,827       |
| Repair and maintenance                       | 500         | 557         | 514         |
| Personal and laundry services                | (D)         | (D)         | (D)         |
| Membership associations and organizations    | (D)         | (D)         | (D)         |
| Private households                           | 266         | 245         | 225         |
| Government and government enterprises        | 30,098      | 29,760      | 29,845      |
| Federal, civilian                            | 1,692       | 1,740       | 1,831       |
| Military                                     | 1,948       | 1,989       | 2,019       |
| State and local                              | 26,458      | 26,031      | 25,995      |
| State government                             | 4,894       | 4,775       | 4,931       |
| Local government                             | 21,564      | 21,256      | 21,064      |

## **CAINC6N 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 2011-2016 are based on the 2012 NAICS. The estimates for 2017 forward are based

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 thousands of current dollars (not adjusted for inflation). Statistics presented in thousands of dollars do not

(D) Not shown to avoid disclosure of confidential information; estimates are included in higher-level totals.

(NA) Not available.

(NM) Not meaningful.

Last updated: November 15, 2018-- new statistics for 2017; revised statistics for 2001-2016.

Source: Department of Commerce / Bureau of Economic Analysis /

**Roane County**

|   | 1969   | 1970   | 1971   | 1972   | 1973   | 1974   | 1975   |
|---|--------|--------|--------|--------|--------|--------|--------|
| <b>Place of residence profile</b>                           |        |        |        |        |        |        |        |
| Personal income   | 28,550 | 32,417 | 37,069 | 40,230 | 42,880 | 46,883 | 53,546 |
| <b>Derivation of personal income</b>                        |        |        |        |        |        |        |        |
| Net earnings 1/   | 19,880 | 22,275 | 25,839 | 27,694 | 29,056 | 30,682 | 33,481 |
| Personal current transfer receipts                          | 5,573  | 6,613  | 7,306  | 8,132  | 8,825  | 10,364 | 13,145 |
| Income maintenance 2/                                       | 786    | 1,221  | 1,107  | 1,167  | 1,059  | 1,425  | 1,888  |
| Unemployment insurance compensation                         | 168    | 218    | 359    | 477    | 372    | 399    | 1,045  |
| Retirement and other  | 4,619  | 5,174  | 5,840  | 6,488  | 7,394  | 8,540  | 10,212 |
| Dividends, interest, and rent 3/                            | 3,097  | 3,529  | 3,924  | 4,404  | 4,999  | 5,837  | 6,920  |
| Population (persons) 4/                                     | 14,360 | 14,150 | 14,411 | 14,612 | 14,669 | 14,689 | 15,041 |
| <b>Per capita incomes (dollars) 5/</b>                      |        |        |        |        |        |        |        |
| Per capita personal income 5/                               | 1,988  | 2,291  | 2,572  | 2,753  | 2,923  | 3,192  | 3,560  |
| Per capita net earnings 5/                                  | 1,384  | 1,574  | 1,793  | 1,895  | 1,981  | 2,089  | 2,226  |
| Per capita personal current transfer receipts 5/            | 388    | 467    | 507    | 557    | 602    | 706    | 874    |
| Per capita income maintenance 5/                            | 55     | 86     | 77     | 80     | 72     | 97     | 126    |
| Per capita unemployment insurance compensation 5/           | 12     | 15     | 25     | 33     | 25     | 27     | 69     |
| Per capita retirement and other 5/                          | 322    | 366    | 405    | 444    | 504    | 581    | 679    |
| Per capita dividends, interest, and rent 5/                 | 216    | 249    | 272    | 301    | 341    | 397    | 460    |
| <b>Place of work profile</b>                                |        |        |        |        |        |        |        |
| Earnings by place of work                                   | 20,142 | 23,354 | 29,475 | 31,059 | 30,933 | 31,138 | 32,926 |
| Wages and salaries  | 15,059 | 17,618 | 22,727 | 23,337 | 22,480 | 22,801 | 23,775 |
| Supplements to wages and salaries                           | 1,825  | 2,090  | 2,770  | 3,025  | 3,136  | 3,325  | 3,456  |
| Employer contrib. for employee pension & insurance funds 6/ | 1,007  | 1,121  | 1,420  | 1,563  | 1,539  | 1,662  | 1,765  |
| Employer contributions for government social insurance      | 818    | 969    | 1,350  | 1,462  | 1,597  | 1,663  | 1,691  |
| Proprietors' income   | 3,258  | 3,646  | 3,978  | 4,697  | 5,317  | 5,012  | 5,695  |
| Nonfarm proprietors' income                                 | 450    | 409    | 431    | 627    | 783    | 367    | 107    |
| Farm proprietors' income                                    | 2,808  | 3,237  | 3,547  | 4,070  | 4,534  | 4,645  | 5,588  |
| Total full-time and part-time employment (number of jobs)   | 4,893  | 4,992  | 5,363  | 5,314  | 5,314  | 5,140  | 5,132  |
| Wage and salary jobs  | 3,639  | 3,728  | 4,123  | 4,099  | 4,059  | 3,945  | 3,906  |
| Number of proprietors                                       | 1,254  | 1,264  | 1,240  | 1,215  | 1,255  | 1,195  | 1,226  |
| Number of nonfarm proprietors 7/                            | 665    | 611    | 558    | 503    | 462    | 433    | 504    |
| Number of farm proprietors                                  | 589    | 653    | 682    | 712    | 793    | 762    | 722    |
| Average earnings per job (dollars)                          | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| Average wages and salaries                                  | 4,116  | 4,678  | 5,496  | 5,845  | 5,821  | 6,058  | 6,416  |
| Average nonfarm proprietors' income                         | 4,138  | 4,726  | 5,512  | 5,693  | 5,538  | 5,780  | 6,087  |

**Roane County**

|   | 1976   | 1977   | 1978   | 1979   | 1980    | 1981    | 1982    |
|---|--------|--------|--------|--------|---------|---------|---------|
| <b>Place of residence profile</b>                           |        |        |        |        |         |         |         |
| Personal income   | 61,295 | 69,365 | 80,475 | 91,592 | 101,387 | 114,453 | 115,307 |
| <b>Derivation of personal income</b>                        |        |        |        |        |         |         |         |
| Net earnings 1/   | 39,325 | 45,896 | 54,359 | 61,348 | 65,297  | 71,673  | 67,055  |
| Personal current transfer receipts                          | 14,278 | 14,580 | 15,991 | 18,367 | 21,030  | 23,736  | 27,640  |
| Income maintenance 2/                                       | 2,040  | 1,886  | 1,770  | 1,917  | 2,566   | 2,605   | 3,060   |
| Unemployment insurance compensation                         | 945    | 948    | 939    | 1,293  | 1,739   | 1,841   | 3,592   |
| Retirement and other  | 11,293 | 11,746 | 13,282 | 15,157 | 16,725  | 19,290  | 20,988  |
| Dividends, interest, and rent 3/                            | 7,692  | 8,889  | 10,125 | 11,877 | 15,060  | 19,044  | 20,612  |
| Population (persons) 4/                                     | 15,353 | 15,525 | 15,743 | 15,947 | 15,940  | 15,879  | 16,308  |
| <b>Per capita incomes (dollars) 5/</b>                      |        |        |        |        |         |         |         |
| Per capita personal income 5/                               | 3,992  | 4,468  | 5,112  | 5,744  | 6,361   | 7,208   | 7,071   |
| Per capita net earnings 5/                                  | 2,561  | 2,956  | 3,453  | 3,847  | 4,096   | 4,514   | 4,112   |
| Per capita personal current transfer receipts 5/            | 930    | 939    | 1,016  | 1,152  | 1,319   | 1,495   | 1,695   |
| Per capita income maintenance 5/                            | 133    | 121    | 112    | 120    | 161     | 164     | 188     |
| Per capita unemployment insurance compensation 5/           | 62     | 61     | 60     | 81     | 109     | 116     | 220     |
| Per capita retirement and other 5/                          | 736    | 757    | 844    | 950    | 1,049   | 1,215   | 1,287   |
| Per capita dividends, interest, and rent 5/                 | 501    | 573    | 643    | 745    | 945     | 1,199   | 1,264   |
| <b>Place of work profile</b>                                |        |        |        |        |         |         |         |
| Earnings by place of work                                   | 37,996 | 42,774 | 48,568 | 53,070 | 59,917  | 68,042  | 60,655  |
| Wages and salaries  | 27,634 | 30,887 | 34,847 | 37,592 | 43,081  | 51,253  | 45,580  |
| Supplements to wages and salaries                           | 4,000  | 4,717  | 5,467  | 6,259  | 7,187   | 8,908   | 8,093   |
| Employer contrib. for employee pension & insurance funds 6/ | 1,948  | 2,407  | 2,738  | 3,319  | 3,559   | 4,264   | 3,996   |
| Employer contributions for government social insurance      | 2,052  | 2,310  | 2,729  | 2,940  | 3,628   | 4,644   | 4,097   |
| Proprietors' income   | 6,362  | 7,170  | 8,254  | 9,219  | 9,649   | 7,881   | 6,982   |
| Nonfarm proprietors' income                                 | -29    | 33     | 64     | 636    | 1,181   | -554    | -1,030  |
| Farm proprietors' income                                    | 6,391  | 7,137  | 8,190  | 8,583  | 8,468   | 8,435   | 8,012   |
| Total full-time and part-time employment (number of jobs)   | 5,436  | 5,591  | 5,881  | 5,559  | 5,659   | 6,065   | 5,295   |
| Wage and salary jobs  | 4,101  | 4,191  | 4,424  | 4,128  | 4,193   | 4,564   | 3,830   |
| Number of proprietors                                       | 1,335  | 1,400  | 1,457  | 1,431  | 1,466   | 1,501   | 1,465   |
| Number of nonfarm proprietors 7/                            | 513    | 508    | 507    | 535    | 595     | 603     | 624     |
| Number of farm proprietors                                  | 822    | 892    | 950    | 896    | 871     | 898     | 841     |
| Average earnings per job (dollars)                          | 0      | 0      | 0      | 0      | 0       | 0       | 0       |
| Average wages and salaries                                  | 6,990  | 7,651  | 8,258  | 9,547  | 10,588  | 11,219  | 11,455  |
| Average nonfarm proprietors' income                         | 6,738  | 7,370  | 7,877  | 9,107  | 10,275  | 11,230  | 11,901  |

**Roane County**

|   | 1983    | 1984    | 1985    | 1986    | 1987    | 1988    | 1989    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Place of residence profile</b>                           |         |         |         |         |         |         |         |
| Personal income   | 119,404 | 128,780 | 133,665 | 136,994 | 139,716 | 155,229 | 155,212 |
| <b>Derivation of personal income</b>                        |         |         |         |         |         |         |         |
| Net earnings 1/   | 67,714  | 73,053  | 75,756  | 76,375  | 78,561  | 92,272  | 89,271  |
| Personal current transfer receipts                          | 30,171  | 31,067  | 32,083  | 33,557  | 34,273  | 35,718  | 36,988  |
| Income maintenance 2/                                       | 3,529   | 3,854   | 4,154   | 4,305   | 4,451   | 4,797   | 5,104   |
| Unemployment insurance compensation                         | 4,113   | 2,410   | 2,249   | 1,974   | 2,060   | 1,759   | 1,210   |
| Retirement and other  | 22,529  | 24,803  | 25,680  | 27,278  | 27,762  | 29,162  | 30,674  |
| Dividends, interest, and rent 3/                            | 21,519  | 24,660  | 25,826  | 27,062  | 26,882  | 27,239  | 28,953  |
| Population (persons) 4/                                     | 16,185  | 16,072  | 16,063  | 15,828  | 15,802  | 15,766  | 15,492  |
| <b>Per capita incomes (dollars) 5/</b>                      |         |         |         |         |         |         |         |
| Per capita personal income 5/                               | 7,377   | 8,013   | 8,321   | 8,655   | 8,842   | 9,846   | 10,019  |
| Per capita net earnings 5/                                  | 4,184   | 4,545   | 4,716   | 4,825   | 4,972   | 5,853   | 5,762   |
| Per capita personal current transfer receipts 5/            | 1,864   | 1,933   | 1,997   | 2,120   | 2,169   | 2,266   | 2,388   |
| Per capita income maintenance 5/                            | 218     | 240     | 259     | 272     | 282     | 304     | 329     |
| Per capita unemployment insurance compensation 5/           | 254     | 150     | 140     | 125     | 130     | 112     | 78      |
| Per capita retirement and other 5/                          | 1,392   | 1,543   | 1,599   | 1,723   | 1,757   | 1,850   | 1,980   |
| Per capita dividends, interest, and rent 5/                 | 1,330   | 1,534   | 1,608   | 1,710   | 1,701   | 1,728   | 1,869   |
| <b>Place of work profile</b>                                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 62,342  | 68,066  | 71,176  | 72,446  | 73,566  | 88,204  | 83,120  |
| Wages and salaries  | 45,911  | 49,707  | 52,072  | 53,551  | 51,541  | 55,444  | 54,926  |
| Supplements to wages and salaries                           | 9,075   | 10,389  | 11,454  | 12,144  | 12,139  | 13,664  | 13,930  |
| Employer contrib. for employee pension & insurance funds 6/ | 4,724   | 5,319   | 6,250   | 6,633   | 6,808   | 7,424   | 7,684   |
| Employer contributions for government social insurance      | 4,351   | 5,070   | 5,204   | 5,511   | 5,331   | 6,240   | 6,246   |
| Proprietors' income   | 7,356   | 7,970   | 7,650   | 6,751   | 9,886   | 19,096  | 14,264  |
| Nonfarm proprietors' income                                 | -1,028  | -941    | -1,403  | -1,335  | -890    | -1,145  | -263    |
| Farm proprietors' income                                    | 8,384   | 8,911   | 9,053   | 8,086   | 10,776  | 20,241  | 14,527  |
| Total full-time and part-time employment (number of jobs)   | 5,327   | 5,518   | 5,595   | 5,567   | 6,076   | 6,201   | 5,959   |
| Wage and salary jobs  | 3,781   | 3,889   | 3,924   | 3,875   | 3,731   | 3,908   | 3,720   |
| Number of proprietors                                       | 1,546   | 1,629   | 1,671   | 1,692   | 2,345   | 2,293   | 2,239   |
| Number of nonfarm proprietors 7/                            | 671     | 631     | 593     | 578     | 567     | 560     | 558     |
| Number of farm proprietors                                  | 875     | 998     | 1,078   | 1,114   | 1,778   | 1,733   | 1,681   |
| Average earnings per job (dollars)                          | 0       | 0       | 0       | 0       | 0       | 0       | 0       |
| Average wages and salaries                                  | 11,703  | 12,335  | 12,721  | 13,013  | 12,108  | 14,224  | 13,949  |
| Average nonfarm proprietors' income                         | 12,143  | 12,781  | 13,270  | 13,820  | 13,814  | 14,187  | 14,765  |

**Roane County**

|   | 1990    | 1991    | 1992    | 1993    | 1994    | 1995    | 1996    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Place of residence profile</b>                           |         |         |         |         |         |         |         |
| Personal income   | 158,896 | 172,204 | 189,662 | 194,424 | 202,545 | 209,370 | 221,788 |
| <b>Derivation of personal income</b>                        |         |         |         |         |         |         |         |
| Net earnings 1/   | 89,552  | 97,760  | 107,210 | 109,783 | 112,975 | 115,656 | 123,054 |
| Personal current transfer receipts                          | 39,532  | 44,935  | 52,665  | 54,804  | 59,032  | 61,314  | 64,330  |
| Income maintenance 2/                                       | 5,633   | 6,372   | 7,363   | 7,550   | 8,108   | 8,283   | 8,962   |
| Unemployment insurance compensation                         | 1,625   | 2,323   | 2,947   | 2,412   | 1,905   | 2,166   | 1,983   |
| Retirement and other  | 32,274  | 36,240  | 42,355  | 44,842  | 49,019  | 50,865  | 53,385  |
| Dividends, interest, and rent 3/                            | 29,812  | 29,509  | 29,787  | 29,837  | 30,538  | 32,400  | 34,404  |
| Population (persons) 4/                                     | 15,014  | 15,073  | 15,079  | 15,040  | 15,125  | 15,239  | 15,264  |
| <b>Per capita incomes (dollars) 5/</b>                      |         |         |         |         |         |         |         |
| Per capita personal income 5/                               | 10,583  | 11,425  | 12,578  | 12,927  | 13,391  | 13,739  | 14,530  |
| Per capita net earnings 5/                                  | 5,965   | 6,486   | 7,110   | 7,299   | 7,469   | 7,589   | 8,062   |
| Per capita personal current transfer receipts 5/            | 2,633   | 2,981   | 3,493   | 3,644   | 3,903   | 4,023   | 4,214   |
| Per capita income maintenance 5/                            | 375     | 423     | 488     | 502     | 536     | 544     | 587     |
| Per capita unemployment insurance compensation 5/           | 108     | 154     | 195     | 160     | 126     | 142     | 130     |
| Per capita retirement and other 5/                          | 2,150   | 2,404   | 2,809   | 2,982   | 3,241   | 3,338   | 3,497   |
| Per capita dividends, interest, and rent 5/                 | 1,986   | 1,958   | 1,975   | 1,984   | 2,019   | 2,126   | 2,254   |
| <b>Place of work profile</b>                                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 79,541  | 88,701  | 96,618  | 99,446  | 101,293 | 104,388 | 112,293 |
| Wages and salaries  | 52,277  | 55,049  | 59,745  | 62,596  | 66,160  | 67,258  | 71,787  |
| Supplements to wages and salaries                           | 13,333  | 14,540  | 16,635  | 17,884  | 18,441  | 18,751  | 19,869  |
| Employer contrib. for employee pension & insurance funds 6/ | 7,287   | 7,959   | 9,319   | 9,972   | 10,392  | 10,330  | 10,649  |
| Employer contributions for government social insurance      | 6,046   | 6,581   | 7,316   | 7,912   | 8,049   | 8,421   | 9,220   |
| Proprietors' income   | 13,931  | 19,112  | 20,238  | 18,966  | 16,692  | 18,379  | 20,637  |
| Nonfarm proprietors' income                                 | -650    | -1,482  | -1,058  | -1,071  | -950    | -1,765  | -1,997  |
| Farm proprietors' income                                    | 14,581  | 20,594  | 21,296  | 20,037  | 17,642  | 20,144  | 22,634  |
| Total full-time and part-time employment (number of jobs)   | 5,667   | 5,612   | 5,561   | 5,947   | 6,055   | 6,297   | 6,209   |
| Wage and salary jobs  | 3,443   | 3,442   | 3,569   | 3,618   | 3,748   | 3,755   | 3,880   |
| Number of proprietors                                       | 2,224   | 2,170   | 1,992   | 2,329   | 2,307   | 2,542   | 2,329   |
| Number of nonfarm proprietors 7/                            | 543     | 526     | 521     | 547     | 543     | 544     | 540     |
| Number of farm proprietors                                  | 1,681   | 1,644   | 1,471   | 1,782   | 1,764   | 1,998   | 1,789   |
| Average earnings per job (dollars)                          | 0       | 0       | 0       | 0       | 0       | 0       | 0       |
| Average wages and salaries                                  | 14,036  | 15,806  | 17,374  | 16,722  | 16,729  | 16,577  | 18,086  |
| Average nonfarm proprietors' income                         | 15,184  | 15,993  | 16,740  | 17,301  | 17,652  | 17,912  | 18,502  |

**Roane County**

|   | 1997    | 1998    | 1999    | 2000    | 2001    | 2002    | 2003    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Place of residence profile</b>                           |         |         |         |         |         |         |         |
| Personal income   | 230,058 | 236,317 | 241,862 | 258,062 | 262,375 | 263,619 | 275,096 |
| <b>Derivation of personal income</b>                        |         |         |         |         |         |         |         |
| Net earnings 1/   | 128,669 | 131,116 | 134,835 | 143,756 | 137,564 | 138,704 | 144,892 |
| Personal current transfer receipts                          | 66,117  | 66,505  | 68,242  | 71,909  | 80,055  | 84,833  | 90,367  |
| Income maintenance 2/                                       | 8,911   | 8,866   | 8,885   | 8,992   | 9,907   | 10,849  | 11,351  |
| Unemployment insurance compensation                         | 1,942   | 1,941   | 1,999   | 1,555   | 2,109   | 2,489   | 2,634   |
| Retirement and other  | 55,264  | 55,698  | 57,358  | 61,362  | 68,039  | 71,495  | 76,382  |
| Dividends, interest, and rent 3/                            | 35,272  | 38,696  | 38,785  | 42,397  | 44,756  | 40,082  | 39,837  |
| Population (persons) 4/                                     | 15,237  | 15,241  | 15,336  | 15,461  | 15,428  | 15,313  | 15,401  |
| <b>Per capita incomes (dollars) 5/</b>                      |         |         |         |         |         |         |         |
| Per capita personal income 5/                               | 15,099  | 15,505  | 15,771  | 16,691  | 17,006  | 17,215  | 17,862  |
| Per capita net earnings 5/                                  | 8,445   | 8,603   | 8,792   | 9,298   | 8,917   | 9,058   | 9,408   |
| Per capita personal current transfer receipts 5/            | 4,339   | 4,364   | 4,450   | 4,651   | 5,189   | 5,540   | 5,868   |
| Per capita income maintenance 5/                            | 585     | 582     | 579     | 582     | 642     | 708     | 737     |
| Per capita unemployment insurance compensation 5/           | 127     | 127     | 130     | 101     | 137     | 163     | 171     |
| Per capita retirement and other 5/                          | 3,627   | 3,654   | 3,740   | 3,969   | 4,410   | 4,669   | 4,960   |
| Per capita dividends, interest, and rent 5/                 | 2,315   | 2,539   | 2,529   | 2,742   | 2,901   | 2,618   | 2,587   |
| <b>Place of work profile</b>                                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 117,433 | 120,065 | 122,555 | 130,751 | 117,149 | 111,955 | 114,612 |
| Wages and salaries  | 75,844  | 80,860  | 81,294  | 83,590  | 78,816  | 74,898  | 76,699  |
| Supplements to wages and salaries                           | 20,610  | 21,985  | 22,697  | 23,852  | 23,426  | 21,979  | 23,348  |
| Employer contrib. for employee pension & insurance funds 6/ | 11,024  | 11,330  | 11,905  | 12,007  | 13,700  | 13,430  | 14,328  |
| Employer contributions for government social insurance      | 9,586   | 10,655  | 10,792  | 11,845  | 9,726   | 8,549   | 9,020   |
| Proprietors' income   | 20,979  | 17,220  | 18,564  | 23,309  | 14,907  | 15,078  | 14,565  |
| Nonfarm proprietors' income                                 | -1,687  | -2,353  | -3,094  | -2,689  | -3,577  | -4,801  | -4,886  |
| Farm proprietors' income                                    | 22,666  | 19,573  | 21,658  | 25,998  | 18,484  | 19,879  | 19,451  |
| Total full-time and part-time employment (number of jobs)   | 6,425   | 6,327   | 6,096   | 6,107   | 5,498   | 5,270   | 5,294   |
| Wage and salary jobs  | 3,952   | 3,956   | 3,859   | 3,931   | 3,626   | 3,459   | 3,356   |
| Number of proprietors                                       | 2,473   | 2,371   | 2,237   | 2,176   | 1,872   | 1,811   | 1,938   |
| Number of nonfarm proprietors 7/                            | 545     | 570     | 558     | 556     | 564     | 524     | 528     |
| Number of farm proprietors                                  | 1,928   | 1,801   | 1,679   | 1,620   | 1,308   | 1,287   | 1,410   |
| Average earnings per job (dollars)                          | 0       | 0       | 0       | 0       | 0       | 0       | 0       |
| Average wages and salaries                                  | 18,278  | 18,977  | 20,104  | 21,410  | 21,308  | 21,244  | 21,649  |
| Average nonfarm proprietors' income                         | 19,191  | 20,440  | 21,066  | 21,264  | 21,736  | 21,653  | 22,854  |

**Roane County**

|   | 2004    | 2005    | 2006    | 2007    | 2008    | 2009    | 2010    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Place of residence profile</b>                           |         |         |         |         |         |         |         |
| Personal income   | 296,325 | 320,750 | 351,742 | 365,725 | 399,536 | 396,406 | 408,771 |
| <b>Derivation of personal income</b>                        |         |         |         |         |         |         |         |
| Net earnings 1/   | 161,976 | 183,278 | 205,350 | 206,143 | 225,261 | 207,169 | 217,301 |
| Personal current transfer receipts                          | 93,466  | 99,907  | 108,957 | 116,445 | 127,441 | 140,715 | 143,907 |
| Income maintenance 2/                                       | 11,721  | 12,202  | 13,282  | 13,560  | 14,403  | 17,134  | 18,030  |
| Unemployment insurance compensation                         | 2,078   | 1,934   | 1,812   | 2,186   | 2,613   | 7,996   | 5,349   |
| Retirement and other  | 79,667  | 85,771  | 93,863  | 100,699 | 110,425 | 115,585 | 120,528 |
| Dividends, interest, and rent 3/                            | 40,883  | 37,565  | 37,435  | 43,137  | 46,834  | 48,522  | 47,563  |
| Population (persons) 4/                                     | 15,337  | 15,405  | 15,442  | 15,215  | 15,048  | 14,966  | 14,894  |
| <b>Per capita incomes (dollars) 5/</b>                      |         |         |         |         |         |         |         |
| Per capita personal income 5/                               | 19,321  | 20,821  | 22,778  | 24,037  | 26,551  | 26,487  | 27,445  |
| Per capita net earnings 5/                                  | 10,561  | 11,897  | 13,298  | 13,549  | 14,969  | 13,843  | 14,590  |
| Per capita personal current transfer receipts 5/            | 6,094   | 6,485   | 7,056   | 7,653   | 8,469   | 9,402   | 9,662   |
| Per capita income maintenance 5/                            | 764     | 792     | 860     | 891     | 957     | 1,145   | 1,211   |
| Per capita unemployment insurance compensation 5/           | 135     | 126     | 117     | 144     | 174     | 534     | 359     |
| Per capita retirement and other 5/                          | 5,194   | 5,568   | 6,078   | 6,618   | 7,338   | 7,723   | 8,092   |
| Per capita dividends, interest, and rent 5/                 | 2,666   | 2,438   | 2,424   | 2,835   | 3,112   | 3,242   | 3,193   |
| <b>Place of work profile</b>                                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 124,381 | 139,374 | 152,293 | 142,119 | 154,890 | 142,565 | 146,681 |
| Wages and salaries  | 81,720  | 85,874  | 91,159  | 95,083  | 105,562 | 98,754  | 99,214  |
| Supplements to wages and salaries                           | 25,267  | 26,883  | 29,696  | 28,428  | 29,172  | 28,121  | 27,951  |
| Employer contrib. for employee pension & insurance funds 6/ | 15,912  | 17,058  | 20,125  | 19,986  | 20,922  | 20,131  | 19,916  |
| Employer contributions for government social insurance      | 9,355   | 9,825   | 9,571   | 8,442   | 8,250   | 7,990   | 8,035   |
| Proprietors' income   | 17,394  | 26,617  | 31,438  | 18,608  | 20,156  | 15,690  | 19,516  |
| Nonfarm proprietors' income                                 | -3,634  | -4,067  | -4,893  | -5,093  | -4,110  | -3,927  | -3,959  |
| Farm proprietors' income                                    | 21,028  | 30,684  | 36,331  | 23,701  | 24,266  | 19,617  | 23,475  |
| Total full-time and part-time employment (number of jobs)   | 5,304   | 5,444   | 5,617   | 5,841   | 5,991   | 5,524   | 5,776   |
| Wage and salary jobs  | 3,426   | 3,451   | 3,556   | 3,584   | 3,552   | 3,352   | 3,318   |
| Number of proprietors                                       | 1,878   | 1,993   | 2,061   | 2,257   | 2,439   | 2,172   | 2,458   |
| Number of nonfarm proprietors 7/                            | 530     | 542     | 554     | 625     | 599     | 597     | 572     |
| Number of farm proprietors                                  | 1,348   | 1,451   | 1,507   | 1,632   | 1,840   | 1,575   | 1,886   |
| Average earnings per job (dollars)                          | 0       | 0       | 0       | 0       | 0       | 0       | 0       |
| Average wages and salaries                                  | 23,450  | 25,601  | 27,113  | 24,331  | 25,854  | 25,808  | 25,395  |
| Average nonfarm proprietors' income                         | 23,853  | 24,884  | 25,635  | 26,530  | 29,719  | 29,461  | 29,902  |

**Roane County**

|   | 2011    | 2012    | 2013    | 2014    | 2015    | 2016    | 2017    |
|---|---------|---------|---------|---------|---------|---------|---------|
| <b>Place of residence profile</b>                           |         |         |         |         |         |         |         |
| Personal income   | 425,854 | 444,915 | 437,529 | 442,958 | 442,843 | 439,452 | 450,297 |
| <b>Derivation of personal income</b>                        |         |         |         |         |         |         |         |
| Net earnings 1/   | 231,759 | 239,593 | 234,577 | 234,860 | 223,033 | 214,677 | 219,123 |
| Personal current transfer receipts                          | 144,278 | 149,996 | 148,167 | 154,729 | 165,006 | 167,483 | 171,693 |
| Income maintenance 2/                                       | 18,066  | 18,090  | 17,562  | 17,148  | 17,841  | 17,491  | 17,205  |
| Unemployment insurance compensation                         | 4,139   | 3,720   | 3,480   | 2,216   | 2,715   | 2,931   | 1,989   |
| Retirement and other  | 122,073 | 128,186 | 127,125 | 135,365 | 144,450 | 147,061 | 152,499 |
| Dividends, interest, and rent 3/                            | 49,817  | 55,326  | 54,785  | 53,369  | 54,804  | 57,292  | 59,481  |
| Population (persons) 4/                                     | 14,799  | 14,677  | 14,606  | 14,590  | 14,372  | 14,128  | 14,043  |
| <b>Per capita incomes (dollars) 5/</b>                      |         |         |         |         |         |         |         |
| Per capita personal income 5/                               | 28,776  | 30,314  | 29,955  | 30,360  | 30,813  | 31,105  | 32,066  |
| Per capita net earnings 5/                                  | 15,660  | 16,324  | 16,060  | 16,097  | 15,519  | 15,195  | 15,604  |
| Per capita personal current transfer receipts 5/            | 9,749   | 10,220  | 10,144  | 10,605  | 11,481  | 11,855  | 12,226  |
| Per capita income maintenance 5/                            | 1,221   | 1,233   | 1,202   | 1,175   | 1,241   | 1,238   | 1,225   |
| Per capita unemployment insurance compensation 5/           | 280     | 253     | 238     | 152     | 189     | 207     | 142     |
| Per capita retirement and other 5/                          | 8,249   | 8,734   | 8,704   | 9,278   | 10,051  | 10,409  | 10,859  |
| Per capita dividends, interest, and rent 5/                 | 3,366   | 3,770   | 3,751   | 3,658   | 3,813   | 4,055   | 4,236   |
| <b>Place of work profile</b>                                |         |         |         |         |         |         |         |
| Earnings by place of work                                   | 156,748 | 164,195 | 171,594 | 172,653 | 162,622 | 158,790 | 164,558 |
| Wages and salaries  | 102,588 | 109,738 | 115,842 | 117,927 | 112,981 | 111,889 | 116,150 |
| Supplements to wages and salaries                           | 28,470  | 31,467  | 32,868  | 31,082  | 30,679  | 30,064  | 31,532  |
| Employer contrib. for employee pension & insurance funds 6/ | 20,065  | 22,612  | 23,528  | 21,762  | 21,580  | 20,689  | 21,705  |
| Employer contributions for government social insurance      | 8,405   | 8,855   | 9,340   | 9,320   | 9,099   | 9,375   | 9,827   |
| Proprietors' income   | 25,690  | 22,990  | 22,884  | 23,644  | 18,962  | 16,837  | 16,876  |
| Nonfarm proprietors' income                                 | -2,494  | -2,756  | -2,194  | -2,804  | -2,329  | -3,258  | -4,383  |
| Farm proprietors' income                                    | 28,184  | 25,746  | 25,078  | 26,448  | 21,291  | 20,095  | 21,259  |
| Total full-time and part-time employment (number of jobs)   | 5,472   | 5,778   | 5,906   | 5,798   | 5,899   | 5,841   | 5,947   |
| Wage and salary jobs  | 3,323   | 3,378   | 3,411   | 3,381   | 3,278   | 3,174   | 3,192   |
| Number of proprietors                                       | 2,149   | 2,400   | 2,495   | 2,417   | 2,621   | 2,667   | 2,755   |
| Number of nonfarm proprietors 7/                            | 553     | 529     | 528     | 526     | 512     | 504     | 498     |
| Number of farm proprietors                                  | 1,596   | 1,871   | 1,967   | 1,891   | 2,109   | 2,163   | 2,257   |
| Average earnings per job (dollars)                          | 0       | 0       | 0       | 0       | 0       | 0       | 0       |
| Average wages and salaries                                  | 28,645  | 28,417  | 29,054  | 29,778  | 27,568  | 27,185  | 27,671  |
| Average nonfarm proprietors' income                         | 30,872  | 32,486  | 33,961  | 34,879  | 34,466  | 35,252  | 36,388  |

## **CAINC30 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.

3/ Census Bureau midyear population estimates. Estimates for 2010-2017 reflect county population estimates available as of March 2018.

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 thousands of current dollars (not adjusted for inflation). Statistics presented in thousands of dollars do not indicate more

(NA) Not available.

(NM) Not meaningful.

Last updated: November 15, 2018-- new statistics for 2017; revised statistics for 2001-2016.

Source: Department of Commerce / Bureau of Economic Analysis /

**Roane County**

|   | <b>1969</b>  | <b>1970</b>  | <b>1971</b>  | <b>1972</b>  | <b>1973</b>  | <b>1974</b>   | <b>1975</b>   |
|---|--------------|--------------|--------------|--------------|--------------|---------------|---------------|
| <b>Personal current transfer receipts (\$000)</b>           | <b>5,573</b> | <b>6,613</b> | <b>7,306</b> | <b>8,132</b> | <b>8,825</b> | <b>10,364</b> | <b>13,145</b> |
| Current transfer receipts of individuals from governments   | 5,229        | 6,284        | 6,991        | 7,780        | 8,419        | 9,880         | 12,470        |
| Retirement and disability insurance benefits                | 2,554        | 2,941        | 3,490        | 3,950        | 4,883        | 5,710         | 6,276         |
| Social Security benefits                                    | 2,435        | 2,792        | 3,229        | 3,619        | 4,416        | 5,211         | 5,733         |
| Excluding Social Security benefits 1/                       | 119          | 149          | 261          | 331          | 467          | 499           | 543           |
| Medical benefits  | 844          | 971          | 1,066        | 1,185        | 1,100        | 1,281         | 1,861         |
| Medicare benefits   | 413          | 484          | 510          | 570          | 609          | 781           | 876           |
| Public assistance medical care benefits 2/                  | 424          | 478          | 545          | 601          | 474          | 481           | 965           |
| Military medical insurance benefits 3/                      | (L)          | (L)          | (L)          | (L)          | (L)          | (L)           | (L)           |
| Income maintenance benefits                                 | 786          | 1,221        | 1,107        | 1,167        | 1,059        | 1,425         | 1,888         |
| Supplemental security income (SSI) benefits                 | 302          | 392          | 247          | 285          | 300          | 515           | 646           |
| Earned Income Tax Credit (EITC)                             | (NA)         | (NA)         | (NA)         | (NA)         | (NA)         | (NA)          | (NA)          |
| Supplemental Nutrition Assistance Program (SNAP)            | 122          | 406          | 493          | 524          | 458          | 577           | 669           |
| Other income maintenance benefits 4/                        | 362          | 423          | 367          | 358          | 301          | 333           | 573           |
| Unemployment insurance compensation                         | 168          | 218          | 359          | 477          | 372          | 399           | 1,045         |
| State unemployment insurance compensation                   | 160          | 205          | 341          | 453          | 361          | 387           | 1,023         |
| Excluding state unemployment insurance compensation         | (L)          | (L)          | (L)          | (L)          | (L)          | (L)           | (L)           |
| Veterans benefits   | 830          | 879          | 914          | 945          | 942          | 995           | 1,142         |
| Education and training assistance 5/                        | (L)          | 54           | 55           | 56           | 63           | 70            | 77            |
| Other transfer receipts of individuals from governments 6/  | 0            | 0            | 0            | 0            | 0            | 0             | 181           |
| Current transfer receipts of nonprofit institutions         | 180          | 180          | 186          | 204          | 212          | 238           | 278           |
| Current transfer receipts of individuals from businesses 7/ | 164          | 149          | 129          | 148          | 194          | 246           | 397           |

**Roane County**

|   | <b>1976</b>   | <b>1977</b>   | <b>1978</b>   | <b>1979</b>   | <b>1980</b>   | <b>1981</b>   | <b>1982</b>   |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Personal current transfer receipts (\$000)</b>           | <b>14,278</b> | <b>14,580</b> | <b>15,991</b> | <b>18,367</b> | <b>21,030</b> | <b>23,736</b> | <b>27,640</b> |
| Current transfer receipts of individuals from governments   | 13,541        | 13,955        | 15,158        | 17,395        | 19,999        | 22,550        | 26,397        |
| Retirement and disability insurance benefits                | 6,999         | 7,727         | 8,547         | 9,635         | 10,749        | 12,328        | 13,453        |
| Social Security benefits                                    | 6,405         | 7,067         | 7,714         | 8,522         | 9,581         | 10,963        | 12,126        |
| Excluding Social Security benefits 1/                       | 594           | 660           | 833           | 1,113         | 1,168         | 1,365         | 1,327         |
| Medical benefits  | 2,271         | 2,068         | 2,540         | 3,097         | 3,395         | 4,001         | 4,368         |
| Medicare benefits   | 1,125         | 1,256         | 1,602         | 1,820         | 1,894         | 2,713         | 3,102         |
| Public assistance medical care benefits 2/                  | 1,126         | 790           | 913           | 1,246         | 1,462         | 1,241         | 1,209         |
| Military medical insurance benefits 3/                      | (L)           | (L)           | (L)           | (L)           | (L)           | (L)           | 57            |
| Income maintenance benefits                                 | 2,040         | 1,886         | 1,770         | 1,917         | 2,566         | 2,605         | 3,060         |
| Supplemental security income (SSI) benefits                 | 700           | 720           | 747           | 800           | 876           | 967           | 1,062         |
| Earned Income Tax Credit (EITC)                             | 154           | 138           | 123           | 114           | 208           | 198           | 187           |
| Supplemental Nutrition Assistance Program (SNAP)            | 623           | 651           | 520           | 527           | 836           | 881           | 1,162         |
| Other income maintenance benefits 4/                        | 563           | 377           | 380           | 476           | 646           | 559           | 649           |
| Unemployment insurance compensation                         | 945           | 948           | 939           | 1,293         | 1,739         | 1,841         | 3,592         |
| State unemployment insurance compensation                   | 920           | 933           | 885           | 1,253         | 1,703         | 1,801         | 3,554         |
| Excluding state unemployment insurance compensation         | (L)           | (L)           | 54            | (L)           | (L)           | (L)           | (L)           |
| Veterans benefits   | 1,204         | 1,243         | 1,261         | 1,321         | 1,381         | 1,553         | 1,680         |
| Education and training assistance 5/                        | 82            | 83            | 101           | 132           | 169           | 222           | 243           |
| Other transfer receipts of individuals from governments 6/  | 0             | 0             | 0             | 0             | 0             | 0             | (L)           |
| Current transfer receipts of nonprofit institutions         | 366           | 390           | 520           | 547           | 588           | 582           | 560           |
| Current transfer receipts of individuals from businesses 7/ | 371           | 235           | 313           | 425           | 443           | 604           | 683           |

**Roane County**

|   | 1983          | 1984          | 1985          | 1986          | 1987          | 1988          | 1989          |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Personal current transfer receipts (\$000)</b>           | <b>30,171</b> | <b>31,067</b> | <b>32,083</b> | <b>33,557</b> | <b>34,273</b> | <b>35,718</b> | <b>36,988</b> |
| Current transfer receipts of individuals from governments   | 28,843        | 29,300        | 30,169        | 31,593        | 32,503        | 33,931        | 35,052        |
| Retirement and disability insurance benefits                | 13,875        | 14,833        | 15,336        | 16,059        | 16,879        | 17,191        | 17,541        |
| Social Security benefits                                    | 12,484        | 13,277        | 13,632        | 14,150        | 14,487        | 14,678        | 15,219        |
| Excluding Social Security benefits 1/                       | 1,391         | 1,556         | 1,704         | 1,909         | 2,392         | 2,513         | 2,322         |
| Medical benefits  | 5,231         | 5,951         | 6,125         | 7,118         | 7,155         | 8,171         | 9,160         |
| Medicare benefits   | 3,972         | 4,444         | 4,657         | 4,918         | 5,239         | 5,464         | 5,994         |
| Public assistance medical care benefits 2/                  | 1,197         | 1,424         | 1,388         | 2,113         | 1,824         | 2,607         | 3,048         |
| Military medical insurance benefits 3/                      | 62            | 83            | 80            | 87            | 92            | 100           | 118           |
| Income maintenance benefits                                 | 3,529         | 3,854         | 4,154         | 4,305         | 4,451         | 4,797         | 5,104         |
| Supplemental security income (SSI) benefits                 | 1,084         | 1,174         | 1,232         | 1,303         | 1,368         | 1,420         | 1,553         |
| Earned Income Tax Credit (EITC)                             | 186           | 193           | 160           | 174           | 161           | 310           | 453           |
| Supplemental Nutrition Assistance Program (SNAP)            | 1,481         | 1,512         | 1,548         | 1,483         | 1,581         | 1,673         | 1,746         |
| Other income maintenance benefits 4/                        | 778           | 975           | 1,214         | 1,345         | 1,341         | 1,394         | 1,352         |
| Unemployment insurance compensation                         | 4,113         | 2,410         | 2,249         | 1,974         | 2,060         | 1,759         | 1,210         |
| State unemployment insurance compensation                   | 4,088         | 2,371         | 2,209         | 1,920         | 1,745         | 1,446         | 1,089         |
| Excluding state unemployment insurance compensation         | (L)           | (L)           | (L)           | 54            | 315           | 313           | 121           |
| Veterans benefits   | 1,883         | 1,980         | 2,040         | 1,922         | 1,771         | 1,780         | 1,713         |
| Education and training assistance 5/                        | 211           | 270           | 260           | 207           | 175           | 227           | 316           |
| Other transfer receipts of individuals from governments 6/  | (L)           |
| Current transfer receipts of nonprofit institutions         | 607           | 673           | 684           | 765           | 752           | 750           | 761           |
| Current transfer receipts of individuals from businesses 7/ | 721           | 1,094         | 1,230         | 1,199         | 1,018         | 1,037         | 1,175         |

**Roane County**

|   | <b>1990</b>   | <b>1991</b>   | <b>1992</b>   | <b>1993</b>   | <b>1994</b>   | <b>1995</b>   | <b>1996</b>   |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Personal current transfer receipts (\$000)</b>           | <b>39,532</b> | <b>44,935</b> | <b>52,665</b> | <b>54,804</b> | <b>59,032</b> | <b>61,314</b> | <b>64,330</b> |
| Current transfer receipts of individuals from governments   | 37,737        | 43,382        | 51,173        | 53,412        | 57,676        | 59,626        | 62,401        |
| Retirement and disability insurance benefits                | 18,212        | 19,097        | 21,252        | 22,237        | 24,817        | 25,696        | 27,336        |
| Social Security benefits                                    | 15,813        | 16,609        | 17,839        | 18,478        | 21,939        | 23,113        | 24,006        |
| Excluding Social Security benefits 1/                       | 2,399         | 2,488         | 3,413         | 3,759         | 2,878         | 2,583         | 3,330         |
| Medical benefits  | 10,216        | 13,479        | 17,460        | 18,901        | 20,221        | 20,905        | 21,637        |
| Medicare benefits   | 6,655         | 7,516         | 9,327         | 9,132         | 10,116        | 10,910        | 12,037        |
| Public assistance medical care benefits 2/                  | 3,439         | 5,815         | 7,990         | 9,646         | 9,977         | 9,891         | 9,474         |
| Military medical insurance benefits 3/                      | 122           | 148           | 143           | 123           | 128           | 104           | 126           |
| Income maintenance benefits                                 | 5,633         | 6,372         | 7,363         | 7,550         | 8,108         | 8,283         | 8,962         |
| Supplemental security income (SSI) benefits                 | 1,677         | 1,928         | 2,484         | 2,461         | 2,948         | 2,913         | 3,140         |
| Earned Income Tax Credit (EITC)                             | 481           | 520           | 735           | 774           | 904           | 1,367         | 1,688         |
| Supplemental Nutrition Assistance Program (SNAP)            | 2,063         | 2,449         | 2,660         | 2,774         | 2,684         | 2,626         | 2,638         |
| Other income maintenance benefits 4/                        | 1,412         | 1,475         | 1,484         | 1,541         | 1,572         | 1,377         | 1,496         |
| Unemployment insurance compensation                         | 1,625         | 2,323         | 2,947         | 2,412         | 1,905         | 2,166         | 1,983         |
| State unemployment insurance compensation                   | 1,588         | 2,288         | 2,896         | 2,363         | 1,850         | 2,079         | 1,879         |
| Excluding state unemployment insurance compensation         | (L)           | (L)           | 51            | (L)           | 55            | 87            | 104           |
| Veterans benefits   | 1,728         | 1,801         | 1,784         | 1,933         | 2,037         | 1,921         | 2,010         |
| Education and training assistance 5/                        | 313           | 291           | 345           | 344           | 562           | 639           | 445           |
| Other transfer receipts of individuals from governments 6/  | (L)           |
| Current transfer receipts of nonprofit institutions         | 721           | 768           | 845           | 933           | 994           | 1,027         | 1,057         |
| Current transfer receipts of individuals from businesses 7/ | 1,074         | 785           | 647           | 459           | 362           | 661           | 872           |

**Roane County**

|   | 1997          | 1998          | 1999          | 2000          | 2001          | 2002          | 2003          | 2004          |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Personal current transfer receipts (\$000)</b>           | <b>66,117</b> | <b>66,505</b> | <b>68,242</b> | <b>71,909</b> | <b>80,055</b> | <b>84,833</b> | <b>90,367</b> | <b>93,466</b> |
| Current transfer receipts of individuals from governments   | 64,418        | 64,426        | 65,683        | 68,840        | 76,680        | 82,124        | 88,038        | 91,644        |
| Retirement and disability insurance benefits                | 28,482        | 29,447        | 31,083        | 33,146        | 36,570        | 39,818        | 39,992        | 39,135        |
| Social Security benefits                                    | 25,080        | 26,231        | 27,688        | 29,509        | 31,222        | 33,171        | 34,850        | 36,554        |
| Excluding Social Security benefits 1/                       | 3,402         | 3,216         | 3,395         | 3,637         | 5,348         | 6,647         | 5,142         | 2,581         |
| Medical benefits  | 22,491        | 21,623        | 20,863        | 22,238        | 25,087        | 25,825        | 30,736        | 34,897        |
| Medicare benefits   | 12,722        | 10,293        | 10,050        | 10,597        | 12,397        | 12,172        | 14,982        | 17,988        |
| Public assistance medical care benefits 2/                  | 9,645         | 11,196        | 10,662        | 11,473        | 12,493        | 13,419        | 15,443        | 16,526        |
| Military medical insurance benefits 3/                      | 124           | 134           | 151           | 168           | 197           | 234           | 311           | 383           |
| Income maintenance benefits                                 | 8,911         | 8,866         | 8,885         | 8,992         | 9,907         | 10,849        | 11,351        | 11,721        |
| Supplemental security income (SSI) benefits                 | 3,331         | 3,645         | 3,798         | 3,950         | 4,140         | 4,063         | 4,345         | 4,575         |
| Earned Income Tax Credit (EITC)                             | 1,915         | 1,992         | 1,987         | 1,989         | 1,956         | 2,043         | 2,302         | 2,362         |
| Supplemental Nutrition Assistance Program (SNAP)            | 2,514         | 2,284         | 2,161         | 1,847         | 1,999         | 2,332         | 2,450         | 2,576         |
| Other income maintenance benefits 4/                        | 1,151         | 945           | 939           | 1,206         | 1,812         | 2,411         | 2,254         | 2,208         |
| Unemployment insurance compensation                         | 1,942         | 1,941         | 1,999         | 1,555         | 2,109         | 2,489         | 2,634         | 2,078         |
| State unemployment insurance compensation                   | 1,821         | 1,850         | 1,896         | 1,427         | 1,979         | 2,412         | 2,528         | 1,764         |
| Excluding state unemployment insurance compensation         | 121           | 91            | 103           | 128           | 130           | 77            | 106           | 314           |
| Veterans benefits   | 2,098         | 2,002         | 2,275         | 2,319         | 2,301         | 2,498         | 2,677         | 3,071         |
| Education and training assistance 5/                        | 466           | 520           | 555           | 548           | 637           | 601           | 601           | 688           |
| Other transfer receipts of individuals from governments 6/  | (L)           | (L)           | (L)           | (L)           | 69            | 44            | 47            | 54            |
| Current transfer receipts of nonprofit institutions         | 1,067         | 1,101         | 1,255         | 1,292         | 1,421         | 1,411         | 1,492         | 1,545         |
| Current transfer receipts of individuals from businesses 7/ | 632           | 978           | 1,304         | 1,777         | 1,954         | 1,298         | 837           | 277           |

**Roane County**

|   | <b>2005</b>   | <b>2006</b>    | <b>2007</b>    | <b>2008</b>    | <b>2009</b>    | <b>2010</b>    | <b>2011</b>    | <b>2012</b>    |
|---|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Personal current transfer receipts (\$000)</b>           | <b>99,907</b> | <b>108,957</b> | <b>116,445</b> | <b>127,441</b> | <b>140,715</b> | <b>143,907</b> | <b>144,278</b> | <b>149,996</b> |
| Current transfer receipts of individuals from governments   | 97,606        | 106,922        | 113,951        | 124,683        | 137,757        | 140,755        | 140,917        | 147,009        |
| Retirement and disability insurance benefits                | 40,907        | 43,533         | 45,249         | 46,923         | 51,385         | 52,364         | 53,702         | 56,035         |
| Social Security benefits                                    | 38,972        | 41,866         | 44,133         | 45,916         | 50,088         | 50,805         | 52,207         | 54,687         |
| Excluding Social Security benefits 1/                       | 1,935         | 1,667          | 1,116          | 1,007          | 1,297          | 1,559          | 1,495          | 1,348          |
| Medical benefits  | 37,838        | 43,106         | 47,084         | 49,694         | 53,246         | 56,173         | 58,353         | 62,094         |
| Medicare benefits   | 20,050        | 25,492         | 28,669         | 30,725         | 32,253         | 34,612         | 35,459         | 37,908         |
| Public assistance medical care benefits 2/                  | 17,475        | 17,238         | 18,008         | 18,525         | 20,476         | 21,032         | 22,351         | 23,614         |
| Military medical insurance benefits 3/                      | 313           | 376            | 407            | 444            | 517            | 529            | 543            | 572            |
| Income maintenance benefits                                 | 12,202        | 13,282         | 13,560         | 14,403         | 17,134         | 18,030         | 18,066         | 18,090         |
| Supplemental security income (SSI) benefits                 | 4,682         | 5,416          | 5,650          | 6,136          | 6,567          | 6,217          | 6,681          | 6,964          |
| Earned Income Tax Credit (EITC)                             | 2,430         | 2,435          | 2,337          | 2,329          | 2,379          | 3,149          | 3,005          | 2,927          |
| Supplemental Nutrition Assistance Program (SNAP)            | 2,842         | 2,806          | 3,039          | 3,299          | 4,518          | 4,904          | 4,945          | 5,062          |
| Other income maintenance benefits 4/                        | 2,248         | 2,625          | 2,534          | 2,639          | 3,670          | 3,760          | 3,435          | 3,137          |
| Unemployment insurance compensation                         | 1,934         | 1,812          | 2,186          | 2,613          | 7,996          | 5,349          | 4,139          | 3,720          |
| State unemployment insurance compensation                   | 1,607         | 1,309          | 1,622          | 2,132          | 7,886          | 5,312          | 4,103          | 3,672          |
| Excluding state unemployment insurance compensation         | 327           | 503            | 564            | 481            | 110            | 37             | 36             | 48             |
| Veterans benefits   | 3,855         | 4,151          | 4,725          | 4,485          | 4,785          | 4,418          | 3,714          | 5,402          |
| Education and training assistance 5/                        | 818           | 992            | 1,083          | 1,177          | 1,278          | 1,304          | 1,267          | 1,348          |
| Other transfer receipts of individuals from governments 6/  | 52            | 46             | 64             | 5,388          | 1,933          | 3,117          | 1,676          | 320            |
| Current transfer receipts of nonprofit institutions         | 1,809         | 1,716          | 1,641          | 1,578          | 1,663          | 1,834          | 1,750          | 1,846          |
| Current transfer receipts of individuals from businesses 7/ | 492           | 319            | 853            | 1,180          | 1,295          | 1,318          | 1,611          | 1,141          |

**Roane County**

|   | 2013           | 2014           | 2015           | 2016           | 2017           |
|---|----------------|----------------|----------------|----------------|----------------|
| <b>Personal current transfer receipts (\$000)</b>           | <b>148,167</b> | <b>154,729</b> | <b>165,006</b> | <b>167,483</b> | <b>171,693</b> |
| Current transfer receipts of individuals from governments   | 145,287        | 151,640        | 161,646        | 163,713        | 168,208        |
| Retirement and disability insurance benefits                | 57,641         | 56,540         | 61,389         | 61,626         | 62,847         |
| Social Security benefits                                    | 56,421         | 55,307         | 60,201         | 60,739         | 62,061         |
| Excluding Social Security benefits 1/                       | 1,220          | 1,233          | 1,188          | 887            | 786            |
| Medical benefits  | 59,572         | 68,112         | 70,929         | 72,252         | 76,481         |
| Medicare benefits   | 34,515         | 39,261         | 40,872         | 42,135         | 43,574         |
| Public assistance medical care benefits 2/                  | 24,537         | 28,311         | 29,540         | 29,651         | 32,425         |
| Military medical insurance benefits 3/                      | 520            | 540            | 517            | 466            | 482            |
| Income maintenance benefits                                 | 17,562         | 17,148         | 17,841         | 17,491         | 17,205         |
| Supplemental security income (SSI) benefits                 | 6,352          | 5,988          | 6,635          | 6,215          | 5,933          |
| Earned Income Tax Credit (EITC)                             | 3,072          | 3,150          | 3,207          | 3,202          | 3,317          |
| Supplemental Nutrition Assistance Program (SNAP)            | 4,860          | 4,793          | 4,841          | 4,831          | 4,573          |
| Other income maintenance benefits 4/                        | 3,278          | 3,217          | 3,158          | 3,243          | 3,382          |
| Unemployment insurance compensation                         | 3,480          | 2,216          | 2,715          | 2,931          | 1,989          |
| State unemployment insurance compensation                   | 3,439          | 2,192          | 2,692          | 2,828          | 1,638          |
| Excluding state unemployment insurance compensation         | 41             | 24             | 23             | 103            | 351            |
| Veterans benefits   | 5,385          | 5,472          | 5,948          | 6,005          | 5,969          |
| Education and training assistance 5/                        | 1,408          | 1,482          | 1,738          | 2,022          | 2,091          |
| Other transfer receipts of individuals from governments 6/  | 239            | 670            | 1,086          | 1,386          | 1,626          |
| Current transfer receipts of nonprofit institutions         | 1,854          | 1,904          | 1,881          | 1,852          | 1,826          |
| Current transfer receipts of individuals from businesses 7/ | 1,026          | 1,185          | 1,479          | 1,918          | 1,659          |

## CAINC35 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 thousands of current dollars (not adjusted for inflation). Statistics presented in thousands of dollars do not

(NA) Not available.

(NA) Not available.

Last updated: November 16, 2017-- new estimates for 2016; revised estimates for 2014-2015.

Source: Department of Commerce / Bureau of Economic Analysis / Regional Economic Accounts

**Roane County**

|   | <b>1969</b>  | <b>1970</b>  | <b>1971</b>  | <b>1972</b>  | <b>1973</b>  | <b>1974</b>  | <b>1975</b> |
|---|--------------|--------------|--------------|--------------|--------------|--------------|-------------|
| <b>Cash receipts from marketings (\$000)</b>                    | <b>1,650</b> | <b>1,600</b> | <b>1,326</b> | <b>1,363</b> | <b>1,523</b> | <b>1,015</b> | <b>967</b>  |
| Cash receipts: Livestock and products                           | 1,538        | 1,487        | 1,235        | 1,262        | 1,387        | 874          | 828         |
| Cash receipts: Crops  | 112          | 113          | 91           | 101          | 136          | 141          | 139         |
| Other income (\$000)  | 336          | 350          | 414          | 448          | 503          | 501          | 491         |
| Government payments   | (L)          | (L)          | 53           | 58           | (L)          | 58           | 72          |
| Imputed and miscellaneous income received 2/                    | 288          | 301          | 361          | 390          | 481          | 443          | 419         |
| Production expenses   | 1,622        | 1,481        | 1,327        | 1,184        | 1,311        | 1,271        | 1,332       |
| Feed purchased  | 207          | 198          | 177          | 154          | 217          | 226          | 188         |
| Livestock purchased   | 484          | 420          | 345          | 286          | 319          | 217          | 248         |
| Seed purchased  | (L)          | (L)          | (L)          | (L)          | (L)          | (L)          | (L)         |
| Fertilizer and lime (incl. ag. chemicals 1978-fwd.)             | 93           | 80           | 66           | 61           | 50           | 64           | 67          |
| Petroleum products purchased                                    | 80           | 75           | 62           | 59           | 64           | 90           | 109         |
| Hired farm labor expenses 3/                                    | 169          | 148          | 132          | 101          | 112          | 84           | 63          |
| All other production expenses 4/                                | 577          | 550          | 535          | 514          | 537          | 576          | 646         |
| Value of inventory change                                       | 86           | -60          | (L)          | (L)          | 82           | 125          | (L)         |
| Value of inventory change: livestock                            | 55           | (L)          | (L)          | (L)          | 82           | 164          | (L)         |
| Value of inventory change: crops                                | (L)          | (L)          | (L)          | (L)          | 0            | (L)          | -67         |
| Value of inventory change: materials and supplies               | (NA)         | (NA)         | (NA)         | (NA)         | (NA)         | (NA)         | (NA)        |
| <b>Derivation of farm labor and proprietors' income (\$000)</b> |              |              |              |              |              |              |             |
| Total cash receipts and other income                            | 1,986        | 1,950        | 1,740        | 1,811        | 2,026        | 1,516        | 1,458       |
| less: Production expenses                                       | 1,622        | 1,481        | 1,327        | 1,184        | 1,311        | 1,271        | 1,332       |
| Realized net income   | 364          | 469          | 413          | 627          | 715          | 245          | 126         |
| plus: Value of inventory change                                 | 86           | -60          | (L)          | (L)          | 82           | 125          | (L)         |
| Total net income including corporate farms                      | 450          | 409          | 434          | 635          | 797          | 370          | 107         |
| less: Net income of corporate farms                             | 0            | 0            | (L)          | (L)          | (L)          | (L)          | 0           |
| plus: Statistical adjustment                                    | 0            | 0            | 0            | 0            | 0            | 0            | 0           |
| Total net farm proprietors' income                              | 450          | 409          | 431          | 627          | 783          | 367          | 107         |
| plus: Farm wages and perquisites                                | 137          | 131          | 119          | 94           | 121          | 105          | 75          |
| plus: Farm supplements to wages and salaries                    | 7            | 6            | 6            | 5            | 6            | 7            | 8           |
| Total farm labor and proprietors' income                        | 594          | 546          | 556          | 726          | 910          | 479          | 190         |

**Roane County**

|   | <b>1976</b>  | <b>1977</b>  | <b>1978</b>  | <b>1979</b>  | <b>1980</b>  | <b>1981</b>  | <b>1982</b>  |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Cash receipts from marketings (\$000)</b>                    | <b>1,037</b> | <b>1,172</b> | <b>1,715</b> | <b>2,260</b> | <b>2,302</b> | <b>1,499</b> | <b>1,614</b> |
| Cash receipts: Livestock and products                           | 914          | 1,048        | 1,606        | 2,131        | 2,161        | 1,361        | 1,492        |
| Cash receipts: Crops  | 123          | 124          | 109          | 129          | 141          | 138          | 122          |
| Other income (\$000)  | 589          | 640          | 475          | 734          | 682          | 793          | 927          |
| Government payments   | 82           | 151          | 79           | 128          | 229          | 312          | 119          |
| Imputed and miscellaneous income received 2/                    | 507          | 489          | 396          | 606          | 453          | 481          | 808          |
| Production expenses   | 1,565        | 1,778        | 2,114        | 2,328        | 2,659        | 3,099        | 3,365        |
| Feed purchased  | 190          | 185          | 214          | 265          | 294          | 332          | 296          |
| Livestock purchased   | 280          | 361          | 467          | 491          | 451          | 457          | 371          |
| Seed purchased  | (L)          |
| Fertilizer and lime (incl. ag. chemicals 1978-fwd.)             | 87           | 116          | 121          | 117          | 183          | 220          | 203          |
| Petroleum products purchased                                    | 141          | 165          | 182          | 185          | 240          | 288          | 236          |
| Hired farm labor expenses 3/                                    | 95           | 87           | 138          | 144          | 164          | 157          | 170          |
| All other production expenses 4/                                | 760          | 853          | 978          | 1,111        | 1,310        | 1,624        | 2,069        |
| Value of inventory change                                       | -90          | (L)          | (L)          | (L)          | 854          | 249          | -220         |
| Value of inventory change: livestock                            | (L)          | (L)          | -92          | 94           | 256          | 362          | -281         |
| Value of inventory change: crops                                | -72          | (L)          | 80           | -124         | 598          | -113         | 61           |
| Value of inventory change: materials and supplies               | (NA)         |
| <b>Derivation of farm labor and proprietors' income (\$000)</b> |              |              |              |              |              |              |              |
| Total cash receipts and other income                            | 1,626        | 1,812        | 2,190        | 2,994        | 2,984        | 2,292        | 2,541        |
| less: Production expenses                                       | 1,565        | 1,778        | 2,114        | 2,328        | 2,659        | 3,099        | 3,365        |
| Realized net income   | 61           | (L)          | 76           | 666          | 325          | -807         | -824         |
| plus: Value of inventory change                                 | -90          | (L)          | (L)          | (L)          | 854          | 249          | -220         |
| Total net income including corporate farms                      | (L)          | (L)          | 64           | 636          | 1,179        | -558         | -1,044       |
| less: Net income of corporate farms                             | 0            | 0            | 0            | 0            | (L)          | (L)          | (L)          |
| plus: Statistical adjustment                                    | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Total net farm proprietors' income                              | -29          | 33           | 64           | 636          | 1,181        | -554         | -1,030       |
| plus: Farm wages and perquisites                                | 90           | 73           | 105          | 118          | 126          | 125          | 141          |
| plus: Farm supplements to wages and salaries                    | 9            | 9            | 10           | 10           | 9            | 10           | 10           |
| Total farm labor and proprietors' income                        | 70           | 115          | 179          | 764          | 1,316        | -419         | -879         |

**Roane County**

|   | <b>1983</b>  | <b>1984</b>  | <b>1985</b>  | <b>1986</b>  | <b>1987</b>  | <b>1988</b>  | <b>1989</b>  |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Cash receipts from marketings (\$000)</b>                    | <b>1,770</b> | <b>1,793</b> | <b>1,815</b> | <b>2,065</b> | <b>2,379</b> | <b>2,502</b> | <b>2,884</b> |
| Cash receipts: Livestock and products                           | 1,646        | 1,681        | 1,660        | 1,890        | 2,171        | 2,276        | 2,581        |
| Cash receipts: Crops  | 124          | 112          | 155          | 175          | 208          | 226          | 303          |
| Other income (\$000)  | 936          | 976          | 716          | 1,007        | 497          | 575          | 549          |
| Government payments   | 70           | 77           | (L)          | (L)          | 60           | 104          | 150          |
| Imputed and miscellaneous income received 2/                    | 866          | 899          | 668          | 963          | 437          | 471          | 399          |
| Production expenses   | 3,788        | 3,860        | 3,812        | 3,835        | 3,659        | 3,861        | 3,795        |
| Feed purchased  | 325          | 302          | 214          | 188          | 153          | 148          | 131          |
| Livestock purchased   | 517          | 430          | 427          | 421          | 421          | 498          | 643          |
| Seed purchased  | (L)          |
| Fertilizer and lime (incl. ag. chemicals 1978-fwd.)             | 187          | 190          | 197          | 160          | 174          | 187          | 196          |
| Petroleum products purchased                                    | 226          | 234          | 213          | 179          | 173          | 166          | 144          |
| Hired farm labor expenses 3/                                    | 160          | 158          | 152          | 134          | 130          | 140          | 132          |
| All other production expenses 4/                                | 2,354        | 2,519        | 2,581        | 2,722        | 2,574        | 2,685        | 2,519        |
| Value of inventory change                                       | (L)          | 148          | -125         | -573         | -107         | -371         | 98           |
| Value of inventory change: livestock                            | 64           | -74          | -211         | -241         | -161         | -283         | -105         |
| Value of inventory change: crops                                | (L)          | 222          | 86           | -332         | 54           | -88          | 203          |
| Value of inventory change: materials and supplies               | (NA)         |
| <b>Derivation of farm labor and proprietors' income (\$000)</b> |              |              |              |              |              |              |              |
| Total cash receipts and other income                            | 2,706        | 2,769        | 2,531        | 3,072        | 2,876        | 3,077        | 3,433        |
| less: Production expenses                                       | 3,788        | 3,860        | 3,812        | 3,835        | 3,659        | 3,861        | 3,795        |
| Realized net income   | -1,082       | -1,091       | -1,281       | -763         | -783         | -784         | -362         |
| plus: Value of inventory change                                 | (L)          | 148          | -125         | -573         | -107         | -371         | 98           |
| Total net income including corporate farms                      | -1,045       | -943         | -1,406       | -1,336       | -890         | -1,155       | -264         |
| less: Net income of corporate farms                             | (L)          | (L)          | (L)          | (L)          | 0            | (L)          | (L)          |
| plus: Statistical adjustment                                    | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Total net farm proprietors' income                              | -1,028       | -941         | -1,403       | -1,335       | -890         | -1,145       | -263         |
| plus: Farm wages and perquisites                                | 118          | 114          | 108          | 102          | 102          | 108          | 107          |
| plus: Farm supplements to wages and salaries                    | 17           | 17           | 17           | 18           | 19           | 21           | 28           |
| Total farm labor and proprietors' income                        | -893         | -810         | -1,278       | -1,215       | -769         | -1,016       | -128         |

**Roane County**

|   | <b>1990</b>  | <b>1991</b>  | <b>1992</b>  | <b>1993</b>  | <b>1994</b>  | <b>1995</b>  | <b>1996</b>  |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Cash receipts from marketings (\$000)</b>                    | <b>3,255</b> | <b>2,697</b> | <b>2,861</b> | <b>3,267</b> | <b>2,894</b> | <b>2,195</b> | <b>1,869</b> |
| Cash receipts: Livestock and products                           | 2,888        | 2,277        | 2,403        | 2,811        | 2,492        | 1,820        | 1,504        |
| Cash receipts: Crops  | 367          | 420          | 458          | 456          | 402          | 375          | 365          |
| Other income (\$000)  | 438          | 416          | 422          | 459          | 477          | 513          | 510          |
| Government payments   | 67           | 55           | 66           | 72           | 79           | (L)          | (L)          |
| Imputed and miscellaneous income received 2/                    | 371          | 361          | 356          | 387          | 398          | 468          | 478          |
| Production expenses   | 4,672        | 4,440        | 4,502        | 4,698        | 4,601        | 4,373        | 4,184        |
| Feed purchased  | 121          | 95           | 85           | 67           | 92           | 107          | 123          |
| Livestock purchased   | 990          | 756          | 829          | 991          | 921          | 529          | 326          |
| Seed purchased  | (L)          |
| Fertilizer and lime (incl. ag. chemicals 1978-fwd.)             | 224          | 228          | 265          | 230          | 203          | 199          | 196          |
| Petroleum products purchased                                    | 187          | 177          | 170          | 161          | 164          | 175          | 170          |
| Hired farm labor expenses 3/                                    | 161          | 153          | 143          | 136          | 130          | 132          | 129          |
| All other production expenses 4/                                | 2,961        | 3,005        | 2,989        | 3,095        | 3,076        | 3,216        | 3,227        |
| Value of inventory change                                       | 327          | -165         | 118          | -136         | 253          | -151         | -243         |
| Value of inventory change: livestock                            | 232          | 94           | -99          | -105         | 199          | -85          | -177         |
| Value of inventory change: crops                                | 95           | -272         | 209          | (L)          | 51           | (L)          | -72          |
| Value of inventory change: materials and supplies               | (NA)         | (L)          | (L)          | (L)          | (L)          | (L)          | (L)          |
| <b>Derivation of farm labor and proprietors' income (\$000)</b> |              |              |              |              |              |              |              |
| Total cash receipts and other income                            | 3,693        | 3,113        | 3,283        | 3,726        | 3,371        | 2,708        | 2,379        |
| less: Production expenses                                       | 4,672        | 4,440        | 4,502        | 4,698        | 4,601        | 4,373        | 4,184        |
| Realized net income   | -979         | -1,327       | -1,219       | -972         | -1,230       | -1,665       | -1,805       |
| plus: Value of inventory change                                 | 327          | -165         | 118          | -136         | 253          | -151         | -243         |
| Total net income including corporate farms                      | -652         | -1,492       | -1,101       | -1,108       | -977         | -1,816       | -2,048       |
| less: Net income of corporate farms                             | (L)          | (L)          | (L)          | (L)          | (L)          | -51          | -51          |
| plus: Statistical adjustment                                    | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Total net farm proprietors' income                              | -650         | -1,482       | -1,058       | -1,071       | -950         | -1,765       | -1,997       |
| plus: Farm wages and perquisites                                | 116          | 107          | 98           | 101          | 95           | 95           | 95           |
| plus: Farm supplements to wages and salaries                    | 32           | 32           | 38           | 39           | 38           | 44           | 40           |
| Total farm labor and proprietors' income                        | -502         | -1,343       | -922         | -931         | -817         | -1,626       | -1,862       |

**Roane County**

|   | <b>1997</b>  | <b>1998</b>  | <b>1999</b>  | <b>2000</b>  | <b>2001</b>  | <b>2002</b>  | <b>2003</b>  | <b>2004</b>  |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Cash receipts from marketings (\$000)</b>                    | <b>2,744</b> | <b>2,678</b> | <b>2,732</b> | <b>3,086</b> | <b>3,311</b> | <b>3,145</b> | <b>3,098</b> | <b>4,015</b> |
| Cash receipts: Livestock and products                           | 2,182        | 2,182        | 2,285        | 2,590        | 2,685        | 2,501        | 2,575        | 3,396        |
| Cash receipts: Crops  | 562          | 496          | 447          | 496          | 626          | 644          | 523          | 619          |
| Other income (\$000)  | 501          | 622          | 682          | 988          | 605          | 717          | 908          | 1,374        |
| Government payments   | (L)          | (L)          | 66           | 475          | 69           | 43           | 135          | 405          |
| Imputed and miscellaneous income received 2/                    | 485          | 581          | 616          | 513          | 536          | 674          | 773          | 969          |
| Production expenses   | 4,911        | 5,730        | 6,168        | 6,858        | 7,538        | 8,519        | 8,530        | 9,473        |
| Feed purchased  | 249          | 242          | 198          | 209          | 210          | 262          | 282          | 291          |
| Livestock purchased   | 661          | 806          | 854          | 1,160        | 1,505        | 1,595        | 1,291        | 1,933        |
| Seed purchased  | (L)          | (L)          | (L)          | (L)          | 29           | 46           | 60           | 65           |
| Fertilizer and lime (incl. ag. chemicals 1978-fwd.)             | 194          | 202          | 184          | 156          | 146          | 144          | 153          | 183          |
| Petroleum products purchased                                    | 186          | 211          | 241          | 329          | 337          | 407          | 363          | 442          |
| Hired farm labor expenses 3/                                    | 134          | 180          | 224          | 245          | 262          | 359          | 343          | 299          |
| All other production expenses 4/                                | 3,475        | 4,071        | 4,444        | 4,734        | 5,049        | 5,706        | 6,038        | 6,260        |
| Value of inventory change                                       | -60          | (L)          | -380         | 79           | 36           | -144         | -362         | 450          |
| Value of inventory change: livestock                            | -103         | 0            | -224         | -239         | 205          | -136         | -339         | 444          |
| Value of inventory change: crops                                | (L)          | (L)          | -147         | 313          | -164         | -19          | -2           | -4           |
| Value of inventory change: materials and supplies               | (L)          | (L)          | (L)          | (L)          | -5           | 11           | -21          | 10           |
| <b>Derivation of farm labor and proprietors' income (\$000)</b> |              |              |              |              |              |              |              |              |
| Total cash receipts and other income                            | 3,245        | 3,300        | 3,414        | 4,074        | 3,916        | 3,862        | 4,006        | 5,389        |
| less: Production expenses                                       | 4,911        | 5,730        | 6,168        | 6,858        | 7,538        | 8,519        | 8,530        | 9,473        |
| Realized net income   | -1,666       | -2,430       | -2,754       | -2,784       | -3,622       | -4,657       | -4,524       | -4,084       |
| plus: Value of inventory change                                 | -60          | (L)          | -380         | 79           | 36           | -144         | -362         | 450          |
| Total net income including corporate farms                      | -1,726       | -2,394       | -3,134       | -2,705       | -3,586       | -4,801       | -4,886       | -3,634       |
| less: Net income of corporate farms                             | (L)          | (L)          | (L)          | (L)          | -9           | 0            | 0            | 0            |
| plus: Statistical adjustment                                    | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Total net farm proprietors' income                              | -1,687       | -2,353       | -3,094       | -2,689       | -3,577       | -4,801       | -4,886       | -3,634       |
| plus: Farm wages and perquisites                                | 89           | 109          | 120          | 116          | 143          | 185          | 185          | 166          |
| plus: Farm supplements to wages and salaries                    | 48           | 48           | 59           | 67           | 65           | 49           | 44           | 42           |
| Total farm labor and proprietors' income                        | -1,550       | -2,196       | -2,915       | -2,506       | -3,369       | -4,567       | -4,657       | -3,426       |

**Roane County**

|   | <b>2005</b>  | <b>2006</b>  | <b>2007</b>  | <b>2008</b>  | <b>2009</b>  | <b>2010</b>  | <b>2011</b>  | <b>2012</b>  |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Cash receipts from marketings (\$000)</b>                    | <b>4,707</b> | <b>4,957</b> | <b>4,912</b> | <b>5,348</b> | <b>5,345</b> | <b>4,926</b> | <b>5,494</b> | <b>5,845</b> |
| Cash receipts: Livestock and products                           | 3,996        | 4,066        | 3,969        | 3,994        | 3,968        | 3,610        | 4,045        | 4,303        |
| Cash receipts: Crops  | 711          | 891          | 943          | 1,354        | 1,377        | 1,316        | 1,449        | 1,542        |
| Other income (\$000)  | 1,381        | 1,283        | 2,134        | 1,956        | 1,927        | 1,448        | 1,448        | 2,105        |
| Government payments   | 293          | 30           | 746          | 426          | 640          | 372          | 467          | 697          |
| Imputed and miscellaneous income received 2/                    | 1,088        | 1,253        | 1,388        | 1,530        | 1,287        | 1,076        | 981          | 1,408        |
| Production expenses   | 10,235       | 11,300       | 11,939       | 11,654       | 10,571       | 10,267       | 10,293       | 10,906       |
| Feed purchased  | 403          | 548          | 734          | 822          | 661          | 712          | 729          | 1,015        |
| Livestock purchased   | 1,576        | 1,365        | 771          | 803          | 661          | 632          | 816          | 1,008        |
| Seed purchased  | 67           | 77           | 104          | 92           | 69           | 53           | 42           | 42           |
| Fertilizer and lime (incl. ag. chemicals 1978-fwd.)             | 224          | 263          | 301          | 309          | 251          | 246          | 255          | 229          |
| Petroleum products purchased                                    | 480          | 560          | 695          | 818          | 664          | 703          | 826          | 788          |
| Hired farm labor expenses 3/                                    | 228          | 215          | 220          | 177          | 181          | 161          | 144          | 216          |
| All other production expenses 4/                                | 7,257        | 8,272        | 9,114        | 8,633        | 8,084        | 7,760        | 7,481        | 7,608        |
| Value of inventory change                                       | 80           | 167          | -200         | 182          | -732         | -196         | 772          | 88           |
| Value of inventory change: livestock                            | 89           | 183          | -93          | -9           | -782         | 5            | 427          | 458          |
| Value of inventory change: crops                                | 8            | -40          | -122         | 186          | 50           | -202         | 350          | -377         |
| Value of inventory change: materials and supplies               | -17          | 24           | 15           | 5            | 0            | 1            | -5           | 7            |
| <b>Derivation of farm labor and proprietors' income (\$000)</b> |              |              |              |              |              |              |              |              |
| Total cash receipts and other income                            | 6,088        | 6,240        | 7,046        | 7,304        | 7,272        | 6,374        | 6,942        | 7,950        |
| less: Production expenses                                       | 10,235       | 11,300       | 11,939       | 11,654       | 10,571       | 10,267       | 10,293       | 10,906       |
| Realized net income   | -4,147       | -5,060       | -4,893       | -4,350       | -3,299       | -3,893       | -3,351       | -2,956       |
| plus: Value of inventory change                                 | 80           | 167          | -200         | 182          | -732         | -196         | 772          | 88           |
| Total net income including corporate farms                      | -4,067       | -4,893       | -5,093       | -4,168       | -4,031       | -4,089       | -2,579       | -2,868       |
| less: Net income of corporate farms                             | 0            | 0            | 0            | -58          | -104         | -130         | -85          | -112         |
| plus: Statistical adjustment                                    | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
| Total net farm proprietors' income                              | -4,067       | -4,893       | -5,093       | -4,110       | -3,927       | -3,959       | -2,494       | -2,756       |
| plus: Farm wages and perquisites                                | 120          | 120          | 129          | 116          | 107          | 103          | 89           | 139          |
| plus: Farm supplements to wages and salaries                    | 34           | 31           | 32           | 22           | 19           | 18           | 14           | 23           |
| Total farm labor and proprietors' income                        | -3,913       | -4,742       | -4,932       | -3,972       | -3,801       | -3,838       | -2,391       | -2,594       |

**Roane County**

|   | 2013         | 2014         | 2015         | 2016         | 2017         |
|---|--------------|--------------|--------------|--------------|--------------|
| <b>Cash receipts from marketings (\$000)</b>                    | <b>6,390</b> | <b>7,529</b> | <b>6,670</b> | <b>5,735</b> | <b>6,172</b> |
| Cash receipts: Livestock and products                           | 4,766        | 5,787        | 4,989        | 4,092        | 4,472        |
| Cash receipts: Crops  | 1,624        | 1,742        | 1,681        | 1,643        | 1,700        |
| Other income (\$000)  | 2,132        | 1,634        | 1,930        | 1,576        | 1,713        |
| Government payments   | 834          | 417          | 758          | 459          | 581          |
| Imputed and miscellaneous income received 2/                    | 1,298        | 1,217        | 1,172        | 1,117        | 1,132        |
| Production expenses   | 10,409       | 11,584       | 11,557       | 11,145       | 12,228       |
| Feed purchased  | 1,101        | 1,141        | 1,132        | 1,031        | 1,000        |
| Livestock purchased   | 643          | 923          | 1,051        | 803          | 766          |
| Seed purchased  | 44           | 47           | 45           | 50           | 50           |
| Fertilizer and lime (incl. ag. chemicals 1978-fwd.)             | 237          | 250          | 211          | 207          | 197          |
| Petroleum products purchased                                    | 869          | 881          | 662          | 557          | 635          |
| Hired farm labor expenses 3/                                    | 267          | 246          | 235          | 224          | 228          |
| All other production expenses 4/                                | 7,248        | 8,096        | 8,221        | 8,273        | 9,352        |
| Value of inventory change                                       | -382         | -480         | 514          | 383          | -236         |
| Value of inventory change: livestock                            | -611         | -438         | 614          | 363          | -214         |
| Value of inventory change: crops                                | 231          | -52          | -101         | 48           | -13          |
| Value of inventory change: materials and supplies               | -2           | 10           | 1            | -28          | -9           |
| <b>Derivation of farm labor and proprietors' income (\$000)</b> |              |              |              |              |              |
| Total cash receipts and other income                            | 8,522        | 9,163        | 8,600        | 7,311        | 7,885        |
| less: Production expenses                                       | 10,409       | 11,584       | 11,557       | 11,145       | 12,228       |
| Realized net income   | -1,887       | -2,421       | -2,957       | -3,834       | -4,343       |
| plus: Value of inventory change                                 | -382         | -480         | 514          | 383          | -236         |
| Total net income including corporate farms                      | -2,269       | -2,901       | -2,443       | -3,451       | -4,579       |
| less: Net income of corporate farms                             | -75          | -97          | -114         | -193         | -196         |
| plus: Statistical adjustment                                    | 0            | 0            | 0            | 0            | 0            |
| Total net farm proprietors' income                              | -2,194       | -2,804       | -2,329       | -3,258       | -4,383       |
| plus: Farm wages and perquisites                                | 140          | 151          | 124          | 142          | 128          |
| plus: Farm supplements to wages and salaries                    | 21           | 25           | 24           | 27           | 34           |
| Total farm labor and proprietors' income                        | -2,033       | -2,628       | -2,181       | -3,089       | -4,221       |

## **CAINC45 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 thousands of current dollars (not adjusted for inflation). Statistics presented in thousands of dollars do not

(NA) Not available.  
(NA) Not available.

Last updated: November 15, 2018-- new statistics for 2017; revised statistics for 2001-2016.