## Lincoln County

## Demographics

The Census Bureau's current census estimates for each year since the 2010 Census are presented in Table II.12.1. The 2018 estimates indicate that the Lincoln County's population increased from 18,106 in 2010 to 19,434 in 2018 , or by 7.0 percent. The 2018 population estimate is not yet available broken down by race, age, or gender. For those purposes, we will use the 2018 Five-year ACS estimates. Population trends for Lincoln County since 2000 are displayed below in Diagram II.12.1.

\left.| Table II.12.1 |  |
| :--- | :---: |
| Population Estimates |  |
| Lincoln County |  |$\right]$

## Diagram II.12.1

 Population

## Population Estimates

The Census Bureau's current estimates indicate that Lincoln County's population increased from 18,106 in 2010 to 19,434 in 2018 , or by 7.3 percent. This compares to a statewide population change of 2.5 percent over the period. The number of people from 25 to 34 years of age decreased by 17.6 percent, and the number of people from 55 to 64 years of age increased by 21.8 percent.

Between 2010 and 2018 the white population increased by 6.1 percent, while the black population increased by 189.5 percent. The Hispanic population increased from 781 to 920 people between 2010 and 2018 or by 17.8 percent. These data are presented in Table II.12.2.

| Table II.12.2 <br> Profile of Population Characteristics <br> Lincoln County vs. State of Wyoming <br> 2010 Census and 2018 Current Census Estimates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lincoln County |  |  | State of Wyoming |  |  |
| Subject | 2010 Census | Jul-18 | \% Change | 2010 Census | Jul-18 | \% Change |
| Population | 18,106 | 19,434 | 7.3\% | 563,626 | 577,737 | 2.5\% |
| Age |  |  |  |  |  |  |
| Under 14 years | 4,256 | 4,283 | 0.6\% | 113,371 | 112,863 | -0.4\% |
| 15 to 24 years | 1,981 | 2,162 | 9.1\% | 78,460 | 74,279 | -5.3\% |
| 25 to 34 years | 2,306 | 1,901 | -17.6\% | 77,649 | 77,778 | 0.2\% |
| 35 to 44 years | 2,207 | 2,529 | 14.6\% | 66,966 | 72,713 | 8.6\% |
| 45 to 54 years | 2,689 | 2,227 | -17.2\% | 83,577 | 64,880 | -22.4\% |
| 55 to 64 years | 2,426 | 2,956 | 21.8\% | 73,513 | 79,849 | 8.6\% |
| 65 and Over | 2,241 | 3,376 | 50.6\% | 70,090 | 95,375 | 36.1\% |
| Race |  |  |  |  |  |  |
| White | 17,649 | 18,731 | 6.1\% | 529,110 | 534,943 | 1.1\% |
| Black | 38 | 110 | 189.5\% | 5,135 | 7,557 | 47.2\% |
| American Indian and Alaskan Native | 170 | 200 | 17.6\% | 14,457 | 15,860 | 9.7\% |
| Asian | 59 | 98 | 66.1\% | 4,649 | 6,213 | 33.6\% |
| Native Hawaiian or Pacific Islander | 5.0 | 11.0 | 120.0\% | 521.0 | 572.0 | 9.8\% |
| Two or more races | 185 | 284 | 53.5\% | 9,754 | 12,592 | 29.1\% |
| Ethnicity (of any race) |  |  |  |  |  |  |
| Hispanic or Latino | 781 | 920 | 17.8\% | 50,231 | 58,227 | 15.9\% |

Table II.12.3, presents the population of Lincoln County by age and gender from the 2010 Census and 2018 current census estimates. The 2010 Census count showed a total of 9,302 men, who accounted for 51.4 percent of the population, and 8,804 women, representing the remaining 48.6 percent of the population. In 2018 there were 9,930 men, accounting for 51.1 percent of the population and 9,504 women, representing the remaining 48.9 percent of the population.

| Table II.12.3 <br> Population by Age and Gender <br> Lincoln County <br> 2010 Census and Current Census Estimates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age | 2010 Census |  |  | 2018 Current Census Estimates |  |  | \% Change |
| Age | Male | Female | Total | Male | Female | Total | 10-18 |
| Under 14 years | 2,237 | 2,019 | 4,256 | 2,220 | 2,063 | 4,283 | 0.6\% |
| 15 to 24 years | 1,013 | 968 | 1,981 | 1,127 | 1,035 | 2,162 | 9.1\% |
| 25 to 44 years | 1,179 | 1,127 | 2,306 | 945 | 956 | 1,901 | -17.6\% |
| 45 to 54 years | 1,141 | 1,066 | 2,207 | 1,310 | 1,219 | 2,529 | 14.6\% |
| 55 to 64 years | 1,365 | 1,324 | 2,689 | 1,122 | 1,105 | 2,227 | -17.2\% |
| 65 and Over | 1,258 | 1,168 | 2,426 | 1,501 | 1,455 | 2,956 | 21.8\% |
| Total | 9,302 | 8,804 | 18,106 | 9,930 | 9,504 | 19,434 | 7.3\% |
| \% of Total | 51.4\% | 48.6\% |  | 51.1\% | 48.9\% | . |  |

Diagram II.12.2 displays the percentage of the population by age in Lincoln County compared to the state.

Diagram II.12.2
Age Cohorts


## Population Migration Trends

The Wyoming Department of Transportation (WYDOT) collects data on drivers who move to Wyoming and exchange licenses from other states as well as those surrendering Wyoming driver's licenses when relocating to a different state. The WYDOT data do not represent a precise count of migration, as they show only the net change in the number of driver's licenses, but the data indicates the general direction of population movement.

The shaded areas in Diagram II. 12.3 represents in and out- migration, with the line depicting net migration. The maximum net migration occurred in 2006 with 341 people entering and the lowest net migration occurred in 2003 with 104 leaving Lincoln County.

## Diagram II.12.3 Migration Trends



The driver's license total exchanges since 2000 for Lincoln County are presented in Table II.12.4, and showed a net migration of 2,124 persons over the time period. In 2008, there were a total of 664 in-migrations and 448 out-migrations, for a net-migration of 216 people. In 2019, there were 700 in-migrants, 600 out-migrants for a net in-migration of 100 people.

Over the past five years, there have been zero years of negative net-migration in Lincoln County, which indicates a healthy and steady inflow of people into the county. Since 2015, Lincoln County has experienced a net growth of 506 persons, creating an overall positive net-migration trend. Wyoming DOT data indicates that there was a net increase of 100 people in the most recent year.

| Table II.12.4 <br> Driver's Licenses Exchanged and Surrendered <br> Lincoln County WYDOT Data, 2000-2019(p) |  |  |  |
| :---: | :---: | :---: | :---: |
| Year | In-Migrants | Out-Migrants | Net Change |
| 2000 | 477 | 423 | 54 |
| 2001 | 539 | 468 | 71 |
| 2002 | 162 | 91 | 71 |
| 2003 | 108 | 212 | -104 |
| 2004 | 548 | 421 | 127 |
| 2005 | 569 | 418 | 151 |
| 2006 | 654 | 313 | 341 |
| 2007 | 701 | 411 | 290 |
| 2008 | 664 | 448 | 216 |
| 2009 | 516 | 454 | 62 |
| 2010 | 486 | 333 | 153 |
| 2011 | 408 | 435 | -27 |
| 2012 | 512 | 496 | 16 |
| 2013 | 517 | 441 | 76 |
| 2014 | 573 | 452 | 121 |
| 2015 | 592 | 474 | 118 |
| 2016 | 604 | 445 | 159 |
| 2017 | 598 | 479 | 119 |
| 2018 | 616 | 606 | 10 |
| 2019 | 700 | 600 | 100 |
| Total | 10,544 | 8,420 | 2,124 |

The WYDOT data also collects gender and age information. Table II.12.5, shows in- and outmigration by gender. In the most recent 2019 data, 33.0 percent of net-migrants, or 33 persons were male, with the remaining 67.0 percent, or 67 persons were female.

| Table II. 12.5 <br> Migration by Gender <br> Lincoln County <br> Wyoming DOT Data |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| In-Migration |  |  |  |  |  |  |  |  |  |  |  |
| Male | 227 | 226 | 201 | 248 | 234 | 273 | 280 | 303 | 284 | 300 | 332 |
| Female | 289 | 260 | 207 | 264 | 283 | 300 | 312 | 301 | 314 | 316 | 368 |
| Total | 516 | 486 | 408 | 512 | 517 | 573 | 592 | 604 | 598 | 616 | 700 |
| Out-Migration |  |  |  |  |  |  |  |  |  |  |  |
| Male | 208 | 156 | 211 | 232 | 191 | 222 | 201 | 210 | 210 | 291 | 299 |
| Female | 246 | 177 | 224 | 264 | 250 | 230 | 273 | 235 | 269 | 315 | 301 |
| Total | 454 | 333 | 435 | 496 | 441 | 452 | 474 | 445 | 479 | 606 | 600 |
| Net-Migration |  |  |  |  |  |  |  |  |  |  |  |
| Male | 19 | 70 | -10 | 16 | 43 | 51 | 79 | 93 | 74 | 9 | 33 |
| Female | 43 | 83 | -17 | 0 | 33 | 70 | 39 | 66 | 45 | 1 | 67 |
| Total | 62 | 153 | -27 | 16 | 76 | 121 | 118 | 159 | 119 | 10 | 100 |

Table II.12.6, shows net-migration for Lincoln County by age cohort. The largest age cohort in the most recent 2019 net migration data was those in the age range of 36 to 45 , with 37 persons entering Lincoln County. Those in the age range of 18 to 22 had the lowest levels of net migration, with 52 persons leaving Lincoln County.

| Table II.12.6 <br> Migration by Age Cohort <br> Lincoln County Wyoming DOT Data |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age Range | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| In |  |  |  |  |  |  |  |  |  |  |  |  |
| 14-17 | 12 | 6 | 4 | 7 | 13 | 9 | 8 | 12 | 12 | 13 | 10 | 11 |
| 18-22 | 55 | 42 | 41 | 34 | 34 | 45 | 30 | 43 | 48 | 42 | 50 | 55 |
| 23-25 | 64 | 41 | 45 | 25 | 40 | 35 | 38 | 39 | 43 | 34 | 30 | 38 |
| 26-35 | 187 | 145 | 131 | 114 | 132 | 122 | 155 | 154 | 134 | 137 | 126 | 162 |
| 36-45 | 130 | 91 | 76 | 69 | 79 | 92 | 103 | 106 | 123 | 105 | 106 | 112 |
| 46-55 | 106 | 95 | 79 | 72 | 94 | 85 | 76 | 85 | 89 | 79 | 77 | 81 |
| 56-65 | 78 | 60 | 71 | 58 | 78 | 79 | 113 | 94 | 96 | 108 | 123 | 129 |
| $66+$ | 32 | 36 | 39 | 29 | 42 | 50 | 50 | 59 | 59 | 80 | 94 | 112 |
| Total | 664 | 516 | 486 | 408 | 512 | 517 | 573 | 592 | 604 | 598 | 616 | 700 |
| Out |  |  |  |  |  |  |  |  |  |  |  |  |
| 14-17 | 6 | 6 | 4 | 7 | 8 | 15 | 6 | 5 | 11 | 7 | 6 | 7 |
| 18-22 | 73 | 100 | 62 | 77 | 81 | 60 | 53 | 65 | 52 | 70 | 83 | 107 |
| 23-25 | 55 | 49 | 27 | 41 | 56 | 31 | 38 | 41 | 44 | 32 | 49 | 54 |
| 26-35 | 126 | 98 | 95 | 121 | 111 | 100 | 103 | 88 | 111 | 94 | 126 | 129 |
| 36-45 | 58 | 64 | 55 | 59 | 72 | 65 | 83 | 79 | 61 | 78 | 100 | 75 |
| 46-55 | 52 | 59 | 42 | 43 | 71 | 71 | 74 | 61 | 57 | 66 | 69 | 64 |
| 56-65 | 38 | 47 | 28 | 51 | 52 | 54 | 48 | 73 | 44 | 67 | 82 | 68 |
| $66+$ | 40 | 31 | 20 | 36 | 45 | 45 | 47 | 62 | 65 | 65 | 91 | 96 |
| Total | 448 | 454 | 333 | 435 | 496 | 441 | 452 | 474 | 445 | 479 | 606 | 600 |
| Net |  |  |  |  |  |  |  |  |  |  |  |  |
| 14-17 | 6 | 0 | 0 | 0 | 5 | -6 | 2 | 7 | 1 | 6 | 4 | 4 |
| 18-22 | -18 | -58 | -21 | -43 | -47 | -15 | -23 | -22 | -4 | -28 | -33 | -52 |
| 23-25 | 9 | -8 | 18 | -16 | -16 | 4 | 0 | -2 | -1 | 2 | -19 | -16 |
| 26-35 | 61 | 47 | 36 | -7 | 21 | 22 | 52 | 66 | 23 | 43 | 0 | 33 |
| 36-45 | 72 | 27 | 21 | 10 | 7 | 27 | 20 | 27 | 62 | 27 | 6 | 37 |
| 46-55 | 54 | 36 | 37 | 29 | 23 | 14 | 2 | 24 | 32 | 13 | 8 | 17 |
| 56-65 | 40 | 13 | 43 | 7 | 26 | 25 | 65 | 21 | 52 | 41 | 41 | 61 |
| 66 + | -8 | 5 | 19 | -7 | -3 | 5 | 3 | -3 | -6 | 15 | 3 | 16 |
| Total | 216 | 62 | 153 | -27 | 16 | 76 | 121 | 118 | 159 | 119 | 10 | 100 |

## Census Demographic Data

Census data is presented in one of four Summary Files (SF). In the 1980, 1990, and 2000 decennial censuses, the Census Bureau released the full SF1 100 percent count data ${ }^{34}$, along with additional tabulations including the one-in-six SF3 sample. The Census Bureau did not collect additional sample data such as the SF3 in the 2010 decennial census, so many important housing and income concepts are not available in the 2010 Census.

To study these important housing and income concepts, the Census Bureau distributes the American Community Survey (ACS) every year to a sample of the population, then quantifies the results as one-, three- and five-year averages. The one-year sample only includes responses from the year the survey was implemented, while the five-year sample includes responses over a fiveyear period. The five-year estimates are more robust than the one or three year samples because they include more responses and can be tabulated down to the Census tract level.

The Census Bureau collects race data according to U.S. Office of Management and Budget guidelines, and these data are based on self-identification. Ancestry refers to one's ethnic origin or descent, "roots," or heritage, or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Ethnic identities may or may not represent geographic areas. People may choose to report more than one race group and people of any race may be of any ethnic origin. Hispanic origin can be viewed as the heritage, nationality, lineage, or country of birth of the person or the person's parents or ancestors before arriving in the United States. People who identify as Hispanic, Latino, or Spanish may be any race.

The Lincoln County population by race and ethnicity is shown in Table II.12.7. The white population increased by 6.1 percent, representing 95.9 percent of the population in 2018, compared with the black population, which increased by 189.5 percent and accounted for 0.1 percent of the population. The Hispanic population represented 4.6 percent of the population, which increased from 781 to 920 people between 2010 and 2018, or by 17.8 percent.

| $\begin{array}{c}\text { Table II.12.7 }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Population by Race and Ethnicity |  |  |
| Lincoln County |  |  |  |$]$

The change in race and ethnicity between 2010 and 2018 is shown in Table II.12.8. In 2018 the total non-Hispanic population was 18,140 persons and the Hispanic population was 871 persons.

| Table II. 12.8 Population by Race and Ethnicity <br> Lincoln County <br> 2010 Census \& 2018 Five-Year ACS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Race | 2010 Census |  | 2018 Five-Year ACS |  |
| Non-Hispanic |  |  |  |  |
| White | 16,930 | 97.7\% | 17,564 | 96.8\% |
| Black | 32 | 0.2\% | 18 | 0.1\% |
| American Indian | 126 | 0.7\% | 89 | 0.5\% |
| Asian | 55 | 0.3\% | 56 | 0.3\% |
| Native Hawaiian/ Pacific Islander | 4 | 0\% | 4 | 0\% |
| Other | 11 | 0.1\% | 0 | 0\% |
| Two or More Races | 167 | 1.0\% | 409 | 2.3\% |
| Total Non-Hispanic | 17,325 | 100.0\% | 18,140 | 100.0\% |
| Hispanic |  |  |  |  |
| White | 351 | 44.9\% | 662 | 76.0\% |
| Black | 1 | 0.1\% | 0 | 0\% |
| American Indian | 20 | 2.6\% | 11 | 1.3\% |
| Asian | 2 | 0.3\% | 0 | 0\% |
| Native Hawaiian/ Pacific Islander | 0 | 0\% | 0 | 0\% |
| Other | 352 | 45.1\% | 113 | 13.0\% |
| Two or More Races | 55 | 7.0\% | 85 | 9.8\% |
| Total Hispanic | 781 | 100.0 | 871 | 100.0\% |
| Total Population | 18,106 | 100.0\% | 19,011 | 100.0\% |

## Group Quarters Population

The group quarters population includes the institutionalized population, who live in correctional institutions, juvenile facilities, nursing homes, and other institutions, and the non-institutionalized population, who live in college dormitories, military quarters, and other group living situations. As seen in Table II.12.9, between 2000 and 2010, the institutionalized population changed -9.9 percent in Lincoln County, from 71 people in 2000 to 64 in 2010. The non-institutionalized population changed $40.0 \%$, from 5 in 2000 to 7 in 2010.

| Table II.12.9 <br> Group Quarters Population <br> Lincoln County <br> 2000 \& 2010 Census SF1 Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Group Quarters Type | 2000 Census |  | 2010 Census |  | \% Change |
| Group Quarters Type | Institutionalized |  |  |  | 00-10 |
| Correctional Institutions | 23 | 32.4\% | 17 | 26.6\% | -26.1\% |
| Juvenile Facilities | . | . | 0 | 0\% | . |
| Nursing Homes | 48 | 67.6\% | 47 | 73.4\% | -2.1\% |
| Other Institutions | 0 | 0\% | 0 | 0\% | 0\% |
| Total | 71 | 100.0\% | 64 | 100.0\% | -9.9\% |
|  |  | Noninstitutio |  |  |  |
| College Dormitories | 0 | 0\% | 0 | 0\% | 0\% |
| Military Quarters | 0 | 0\% | 0 | 0\% | 0\% |
| Other Noninstitutionalized | 5 | 100.0\% | 7 | 100.0\% | 40.0\% |
| Total | 5 | 100.0\% | 7 | 100.0\% | 40.0\% |
| Group Quarters Population | 76 | 100.0\% | 71 | 100.0\% | -6.6\% |

## Foreign Born Populations

The number of foreign born persons are shown in Table II.12.10. An estimated 0.8 percent of the population was born in Mexico, some 0.3 percent were born in Guatemala, and another 0.2 percent were born in Netherlands .

|  | $\begin{array}{c}\text { Table II.12.10 }\end{array}$ |  |  |
| :--- | :---: | :---: | :---: |
|  | Place of Birth for the Foreign-Born Population |  |  |
| Lincoln County |  |  |  |
| 2018 Five-Year ACS |  |  |  |$]$

The language spoken at home for those with Limited English Proficiency are shown in Table II.12.11. An estimated 0.9 percent ( 167 people) of the population speaks Spanish at home, followed by 0.1 percent ( 19 people) speaking Other Asian and Pacific Island languages .

| Table II.12.11 <br> Limited English Proficiency and Language Spoken at Home <br> Lincoln County <br> 2018 Five-Year ACS |  |  |  |
| :---: | :---: | :---: | :---: |
| Number | County | Number of Person | Percent of Total Population |
| \#1 LEP Language | Spanish | 167 | 0.9\% |
| \#2 LEP Language | Other Asian and Pacific Island languages | 19 | 0.1\% |
| \#3 LEP Language | Other Indo-European languages | 13 | 0.1\% |
| \#4 LEP Language | Russian, Polish, or other Slavic languages | 8 | 0\% |
| \#5 LEP Language | Chinese | 1 | 0\% |
| \#6 LEP Language | Arabic | 0 | 0\% |
| \#7 LEP Language | French, Haitian, or Cajun | 0 | 0\% |
| \#8 LEP Language | German or other West Germanic languages | 0 | 0\% |
| \#9 LEP Language | Korean | 0 | 0\% |
| \#10 LEP Language | Other and unspecified languages | 0 | 0\% |

## Disability

Disability by age, as estimated by the 2018 ACS, is shown in Table II.12.12, below. The disability rate for females was 11.1 percent, compared to 12.6 percent for males. The disability rate grew precipitously higher with age, with 55.0 percent of those over 75 experiencing a disability.

| Table II.12.12 Disability by Age Lincoln County 2018 Five-Year ACS Data |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male |  | Female |  |  |  |
| Age | Disabled Population | Disability Rate | Disabled Population | Disability Rate | Disabled Population | Disability Rate |
| Under 5 | 30 | 4.2\% | 10 | 1.6\% | 40 | 3.0\% |
| 5 to 17 | 81 | 4.1\% | 78 | 4.1\% | 159 | 4.1\% |
| 18 to 34 | 80 | 4.9\% | 5 | 0.3\% | 85 | 2.7\% |
| 35 to 64 | 526 | 13.7\% | 394 | 10.6\% | 920 | 12.2\% |
| 65 to 74 | 242 | 24.7\% | 232 | 24.4\% | 474 | 24.6\% |
| 75 or Older | 257 | 50.2\% | 302 | 59.9\% | 559 | 55.0\% |
| Total | 1,216 | 12.6\% | 1,021 | 11.1\% | 2,237 | 11.8\% |

The number of disabilities by type, as estimated by the 2018 ACS, is shown in Table II.12.13. Some 5.9 percent have an ambulatory disability, 4.0 have an independent living disability, and 1.8 percent have a self-care disability.

| Table II.12.13 |  |  |
| :--- | :---: | :---: |
| Total Disabilities Tallied: Aged 5 and Older <br> Lincoln County <br> 2018 Five-Year ACS |  |  |
| Population with | Percent with |  |
| Disability Type | Disability | Disability |
| Hearing disability | 1,008 | $5.3 \%$ |
| Vision disability | 473 | $2.5 \%$ |
| Cognitive disability | 768 | $4.4 \%$ |
| Ambulatory disability | 1,036 | $5.9 \%$ |
| Self-Care disability | 324 | $1.8 \%$ |
| Independent living disability | 546 | $4.0 \%$ |

## Education and Employment

Education and employment data from the Lincoln County 2018 Five-Year ACS is presented in Table II.12.14, Table II.12.15, and Table II.12.16. In 2018, 9,558 people were in the labor force, including 9,134 employed and 424 unemployed people. The unemployment rate for Lincoln County was estimated at 4.4 percent in 2018.

| Table II.12.14 |
| :--- |
| Employment,Labor Force and Unemployment <br> Lincoln County <br> 2018 Five-Year ACS Data |
| 2018 Five-Year ACS |
| Employment Status |
| Employed |
| Unemployed |

Table II.12.15 and Table II.12.16 show educational attainment in Lincoln County. In 2018, 94.4 percent of households had a high school education or greater, including 32.7 percent with a high school diploma or equivalent, 38.6 percent with some college, 15.4 percent with a Bachelor's Degree, and 5.7 percent with a graduate or professional degree.

| Table II.12.15 |  |
| :--- | :---: |
| High School or Greater Education |  |
| Lincoln County |  |
|  | 2018 Five-Year ACS Data |
| Education Level | Households |
| High School or Greater | 6,682 |
| Total Households | 7,075 |
| Percent High School or Above | $94.4 \%$ |


| $\begin{array}{c}\text { Table II.12.16 } \\ \text { Educational Attainment } \\ \text { Lincoln County }\end{array}$ |  |  |
| :--- | :---: | :---: |
| 2018 Five-Year ACS Data |  |  |$]$

## Commuting Patterns

Table II. 12.17 shows the place of work by county of residence. In 201078.5 percent of residents worked within the county they reside with 17.7 percent working outside their home county. This compares to 79.7 percent of residents in 2018 who worked within the county in which they resided and 18.2 percent of residents worked outside their home county but still within the state.

| $\begin{array}{c}\text { Table II.12.17 } \\ \text { Place of Work } \\ \text { Lincoln County }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Place of work | 2010 and 2018 Five-Year ACS Data |  |  |$]$

Table II. 12.18 shows the aggregate travel time to work based on place of work and residence. In Lincoln County the total aggregate travel time was 228,150 minutes, with residents working in their home county spending a total of 113,055 minutes traveling.

| Table II.12.18 <br> Aggregate Travel Time to Work (in Minutes) <br> Lincoln County <br> 2010 \& 2018 Five-Year ACS Data |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Place of Work | 2010 Five-Year ACS | \% of Total | 2018 Five-Year ACS | \% of Total |
| Worked in county of residence | 82,200 | 42.7\% | 113,055 | 49.6\% |
| Worked outside county of residence | 95,605 | 49.7\% | 105,890 | 46.4\% |
| Worked outside State of residence | 14,545 | 7.6\% | 9,205 | 4.0\% |
| Aggregate travel time to work (in minutes): | 192,350 | 100.0\% | 228,150 | 100.0\% |

Table II.12.19 shows the average travel time to work based on place of work and residence. In 2018 the overall aggregate travel time was 192,350 minutes. Residents working within their home county spent an average of 16.0 minutes commuting to work, with those working outside their county of residence spending an average of 65.6 minutes on their commute.

| $\begin{array}{c}\text { Table II.12.19 }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: |
| Average Travel Time to Work (in Minutes) |  |  |  |
| Lincoln County |  |  |  |$)$

Table II. 12.20 shows the means of transportation to work. In 2018, 70.2 percent of commuters drove alone in a car, truck, or van. Only 19.2 percent carpooled, with an additional 1.2 percent taking public transportation. Also, there were 374 persons or 4.2 percent who worked from home.

| $\begin{array}{c}\text { Table II.12.20 } \\ \\ \text { Means of Transportation to Work } \\ \text { Lincoln County }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 2010 \& 2018 Five-Year ACS Data |  |  |$]$

Table II.12.21 shows the breakdown of the means of transportation by tenure. In 2018, 57.1 percent of commuters owned their home and commuted alone by car, which compares to 53.1 percent in 2010. There were also 1,170 renters who drove alone in 2018 and accounted for 13.2 percent of the total commuter population. Commuters who owned their own home and took public transportation represented 1.0 percent of the population, which compares to 16 renters, or 0.2 percent taking public transportation.

| Table II.12.21 <br> Means Of Transportation To Work By Tenure <br> Lincoln County <br> 2010 \& 2018 Five-Year ACS Data |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Tenure | $\begin{aligned} & 2010 \text { Five-Year } \\ & \text { ACS } \end{aligned}$ | \% of Total | $\begin{aligned} & 2018 \text { Five-Year } \\ & \text { ACS } \end{aligned}$ | \% of Total |
| Car, truck, or van - drove alone: |  |  |  |  |
| Owner | 4,549 | 53.1\% | 5,073 | 57.1\% |
| Renter | 1,279 | 14.9\% | 1,170 | 13.2\% |
| Car, truck, or van - carpooled: |  |  |  |  |
| Owner | 1,275 | 14.9\% | 1,204 | 13.6\% |
| Renter | 315 | 3.7\% | 506 | 5.7\% |
| Public transportation (excluding taxicab): |  |  |  |  |
| Owner | 169 | 2.0\% | 93 | 1.0\% |
| Renter | 34 | 0.4\% | 16 | 0.2\% |
| Walked: |  |  |  |  |
| Owner | 197 | 2.3\% | 229 | 2.6\% |
| Renter | 65 | 0.8\% | 45 | 0.5\% |
| Taxicab, motorcycle, bicycle, or other means: |  |  |  |  |
| Owner | 24 | 0.3\% | 125 | 1.4\% |
| Renter | 14 | 0.2\% | 48 | 0.5\% |
| Worked at home: |  |  |  |  |
| Owner | 581 | 6.8\% | 306 | 3.4\% |
| Renter | 63 | 0.7\% | 68 | 0.8\% |
| Total: | 8,565 | 100.0\% | 8,883 | 100.0\% |

## Economics

Labor Force
Table II. 12.22 shows labor force statistics for Lincoln County between 1990 and 2018. The unemployment rate in Lincoln County was 3.8 percent in 2018, with 332 unemployed persons and 8,711 in the labor force. The statewide unemployment rate in 2018 was 4.1 percent. In 2018, 8,379 people were employed, 332 were unemployed, and the labor force totaled 8,711 people.

| Table II. 12.22 <br> Labor Force Statistics <br> Lincoln County 1990-2018 BLS Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Lincoln County |  |  |  |  | Statewide Unemployment Rate |
| Year | Unemployment | Employment | Labor Force | Unemployment Rate |  |
| 1990 | 365 | 5,411 | 5,776 | 6.3\% | 5.3\% |
| 1991 | 441 | 5,586 | 6,027 | 7.3\% | 5.2\% |
| 1992 | 504 | 5,819 | 6,323 | 8.0\% | 5.6\% |
| 1993 | 480 | 5,695 | 6,175 | 7.8\% | 5.3\% |
| 1994 | 447 | 5,791 | 6,238 | 7.2\% | 5.0\% |
| 1995 | 470 | 5,909 | 6,379 | 7.4\% | 4.8\% |
| 1996 | 424 | 5,989 | 6,413 | 6.6\% | 4.9\% |
| 1997 | 385 | 5,908 | 6,293 | 6.1\% | 4.8\% |
| 1998 | 388 | 5,918 | 6,306 | 6.2\% | 4.7\% |
| 1999 | 387 | 6,240 | 6,627 | 5.8\% | 4.6\% |
| 2000 | 290 | 7,065 | 7,355 | 3.9\% | 3.9\% |
| 2001 | 296 | 7,248 | 7,544 | 3.9\% | 3.8\% |
| 2002 | 341 | 7,147 | 7,488 | 4.6\% | 4.0\% |
| 2003 | 366 | 8,004 | 8,370 | 4.4\% | 4.3\% |
| 2004 | 314 | 7,707 | 8,021 | 3.9\% | 3.8\% |
| 2005 | 316 | 7,491 | 7,807 | 4.0\% | 3.6\% |
| 2006 | 283 | 7,860 | 8,143 | 3.5\% | 3.2\% |
| 2007 | 224 | 8,668 | 8,892 | 2.5\% | 2.8\% |
| 2008 | 296 | 8,081 | 8,377 | 3.5\% | 3.1\% |
| 2009 | 659 | 7,757 | 8,416 | 7.8\% | 6.3\% |
| 2010 | 728 | 7,947 | 8,675 | 8.4\% | 6.4\% |
| 2011 | 686 | 8,054 | 8,740 | 7.8\% | 5.8\% |
| 2012 | 589 | 7,685 | 8,274 | 7.1\% | 5.3\% |
| 2013 | 468 | 7,697 | 8,165 | 5.7\% | 4.7\% |
| 2014 | 423 | 7,803 | 8,226 | 5.1\% | 4.1\% |
| 2015 | 400 | 8,022 | 8,422 | 4.7\% | 4.3\% |
| 2016 | 411 | 8,320 | 8,731 | 4.7\% | 5.3\% |
| 2017 | 321 | 8,426 | 8,747 | 3.7\% | 4.2\% |
| 2018 | 332 | 8,379 | 8,711 | 3.8\% | 4.1\% |

Diagram II.12.4, shows the employment and labor force for Lincoln County. The difference between the two lines represents the number of unemployed persons. In the most recent year, employment stood at 8,379 persons, with the labor force reaching 8,711 , indicating there were a total of 332 unemployed persons

Diagram II.12.4
Employment and Labor Force


Diagram II.12.5, shows the unemployment rate for both the State and Lincoln County. During the 1990's the average rate for Lincoln County was 6.9 percent, which compared to 5.0 percent statewide. Between 2000 and 2010 the unemployment rate had an average of 4.2 percent, which compared to 3.9 percent statewide. Since 2010, the average unemployment rate was 5.7 percent. Over the course of the entire period the Lincoln County had an average unemployment rate higher than the State, 5.5 percent for Lincoln County, versus 4.6 statewide.

Diagram II.12.5
Annual Unemployment Rate


## Earnings and Employment by Industry

Table II. 12.23 shows earnings and employment by industry in Lincoln County as reported by the 2018 five year ACS. This data is also displayed in Diagram II.12.6.

| Table II.12.23 <br> Employment by Industry <br> Lincoln County <br> 2018 Five Year ACS Data |  |  |  |
| :--- | :---: | :---: | :---: |
| Total <br> Employment | Percent of <br> Employment | Median <br> Earnings |  |
| Industry | 179 | $3 \%$ | $\$ 45,234$ |
| Farming | 706 | $12 \%$ | $\$ 72,310$ |
| Mining | 973 | $16 \%$ | $\$ 55,281$ |
| Construction | 178 | $3 \%$ | $\$ 50,000$ |
| Manufacturing | 49 | $1 \%$ | $\$ 52,321$ |
| Wholesale | 500 | $8 \%$ | $\$ 37,500$ |
| Retail | 247 | $4 \%$ | $\$ 49,375$ |
| Transport | 201 | $3 \%$ | $\$ 90,404$ |
| Utilities | 107 | $2 \%$ | $\$ 56,250$ |
| Info | 228 | $4 \%$ | $\$ 48,286$ |
| Finance | 102 | $2 \%$ | $\$ 36,429$ |
| Real Estate | 308 | $5 \%$ | $\$ 47,125$ |
| Prof Service | 0 | $0 \%$ | $\$ 0$ |
| Management | 144 | $2 \%$ | $\$ 40,500$ |
| Admin | 373 | $6 \%$ | $\$ 54,556$ |
| Education | 767 | $13 \%$ | $\$ 36,946$ |
| Health Care | 76 | $1 \%$ | $\$ 34,457$ |
| Arts | 264 | $4 \%$ | $\$ 31,786$ |
| Food | 158 | $3 \%$ | $\$ 40,804$ |
| Other | 376 | $6 \%$ | $\$ 47,467$ |
| Government |  |  |  |



## Earnings and Employment

The Bureau of Economic Analysis (B.E.A.) produces regional economic accounts, which provide a consistent framework for analyzing and comparing individual state and local area economies. Table II.12.24, shows total real earnings by industry for Lincoln County. In 2018, the government and government enterprises industry had the largest total real earnings ( $\$ 137,554,000$ ). Between 2017 and 2018, the farm industry saw the largest percentage increase of 94.5 percent, to $\$ 10,325,000$.

| Table II.12.24Real Earnings by IndustryLincoln CountyBEA Table CA-5N Data (1,000's of 2018 Dollars) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAICS Categories | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | $\begin{aligned} & \text { \% Change } \\ & \text { 17-18 } \end{aligned}$ |
| Farm earnings | 3,383 | 11,056 | 2,983 | 7,933 | 8,658 | 8,619 | 3,977 | 5,307 | 10,325 | 94.5 |
| Forestry, fishing, related activities, and other | 1,553 | 1,554 | 839 | 818 | 1,104 | 1,536 | 1,633 | 2,137 | 2,148 | 0.5 |
| Mining | 84,827 | 88,805 | 84,271 | 82,556 | 80,565 | 80,232 | 81,130 | 80,790 | 83,801 | 3.7 |
| Utilities | 25,562 | 26,545 | 24,480 | 24,841 | 24,100 | 23,586 | 24,679 | 0 | 24,114 | 0 |
| Construction | 55,522 | 79,164 | 53,009 | 46,913 | 52,566 | 56,121 | 62,216 | 59,343 | 57,875 | -2.5 |
| Manufacturing | 7,802 | 7,319 | 7,504 | 7,834 | 7,833 | 7,661 | 7,945 | 8,806 | 8,947 | 1.6 |
| Wholesale trade | 4,666 | 4,155 | 4,204 | 4,131 | 4,368 | 7,020 | 6,832 | 0 | 9,267 | 0 |
| Retail trade | 21,202 | 18,313 | 20,570 | 21,647 | 21,986 | 21,822 | 22,847 | 24,543 | 25,494 | 3.9 |
| Transportation and warehousing | 15,911 | 18,149 | 19,397 | 21,229 | 16,852 | 17,178 | 16,453 | 17,155 | 19,539 | 13.9 |
| Information | 8,633 | 8,408 | 9,200 | 8,386 | 8,960 | 10,145 | 10,202 | 10,384 | 10,502 | 1.1 |
| Finance and insurance | 7,764 | 7,427 | 7,228 | 8,355 | 8,512 | 7,542 | 7,348 | 7,906 | 8,183 | 3.5 |
| Real estate and rental and leasing | 5,359 | 4,259 | 3,804 | 3,420 | 3,961 | 6,277 | 9,418 | 8,702 | 8,933 | 2.7 |
| Professional and technical services | 0 | 12,684 | 0 | 0 | 16,014 | 14,345 | 11,390 | 11,958 | 13,058 | 9.2 |
| Management of companies and enterprises | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Administrative and waste services | 7,375 | 0 | 7,728 | 9,949 | 0 | 0 | 0 | 0 | 0 | 0 |
| Educational services | 274 | 323 | 402 | 440 | 560 | 476 | 573 | 1,068 | 1,342 | 25.7 |
| Health care and social assistance | 14,491 | 14,043 | 14,498 | 14,586 | 14,706 | 14,632 | 14,557 | 14,886 | 15,578 | 4.6 |
| Arts, entertainment, and recreation | 653 | 361 | 673 | 882 | 1,172 | 0 | 0 | 1,734 | 1,742 | 0.4 |
| Accommodation and food services | 7,435 | 7,726 | 6,918 | 7,925 | 8,243 | 0 | 0 | 11,408 | 11,957 | 4.8 |
| Other services, except public administration | 10,756 | 10,989 | 7,206 | 7,364 | 8,132 | 11,498 | 10,083 | 9,753 | 9,639 | -1.2 |
| Government and government enterprises | 114,787 | 116,180 | 116,812 | 125,010 | 128,356 | 130,112 | 132,830 | 132,947 | 137,554 | 3.5 |
| Total | 413,733 | 447,365 | 407,123 | 422,987 | 427,763 | 441,104 | 447,959 | 455,680 | 474,651 | 4.2 |

Table II.12.25, shows the total employment by industry for the Lincoln County. The most recent estimates show the government and government enterprises industry was the largest employer in Lincoln County, with employment reaching 1,972 jobs in 2018. Between 2017 and 2018 the information industry saw the largest percentage increase, rising by 10.2 percent to 162 jobs.

| Table II.12.25 <br> Employment by Industry <br> Lincoln County <br> BEA Table CA25 Data |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAICS Categories | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | Change 17-18 |
| Farm earnings | 628 | 655 | 666 | 662 | 676 | 692 | 698 | 709 | 695 | -2.0 |
| Forestry, fishing, related activities, and other | 104 | 95 | 82 | 92 | 117 | 103 | 105 | 119.0 | 127 | 6.7 |
| Mining | 820 | 826 | 807 | 773 | 765 | 737 | 749 | 722 | 723 | 0.1 |
| Utilities | 202 | 204 | 197 | 203 | 197 | 189 | 191 | 0 | 189 | 0 |
| Construction | 1,183 | 1,357 | 1,089 | 1,043 | 1,096 | 1,176 | 1,283 | 1,272 | 1,256 | -1.3 |
| Manufacturing | 222 | 213 | 218 | 223 | 213 | 231 | 250 | 269 | 270 | 0.4 |
| Wholesale trade | 118 | 119 | 103 | 100 | 137 | 185 | 146 | 0 | 130 | 0 |
| Retail trade | 907 | 849 | 864 | 909 | 966 | 1,011 | 1,017 | 1,070 | 1,091 | 2.0 |
| Transportation and warehousing | 304 | 318 | 312 | 313 | 288 | 291 | 265 | 295 | 317 | 7.5 |
| Information | 134 | 133 | 137 | 124 | 127 | 137 | 142 | 147 | 162 | 10.2 |
| Finance and insurance | 326 | 304 | 332 | 317 | 341 | 333 | 327 | 351 | 355 | 1.1 |
| Real estate and rental and leasing | 521 | 506 | 483 | 493 | 556 | 567 | 595 | 608 | 639 | 5.1 |
| Professional and technical services | 0 | 356 | 0 | 0 | 390 | 400 | 401 | 456 | 466 | 2.2 |
| Management of companies and enterprises | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Administrative and waste services | 302 | 0 | 282 | 308 | 0 | 0 | 0 | 0 | 0 | 0 |
| Educational services | 64 | 58 | 58 | 54 | 74 | 71 | 82 | 75 | 78 | 4.0 |
| Health care and social assistance | 489 | 477 | 491 | 499 | 497 | 498 | 503 | 539 | 570 | 5.8 |
| Arts, entertainment, and recreation | 128 | 124 | 130 | 145 | 160 | 0 | 0 | 168 | 164 | -2.4 |
| Accommodation and food services | 559 | 578 | 549 | 545 | 557 | 0 | 0 | 654 | 663 | 1.4 |
| Other services, except public administration | 447 | 492 | 478 | 489 | 495 | 546 | 573 | 567 | 563 | -0.7 |
| Government and government enterprises | 1,944 | 1,881 | 1,876 | 1,849 | 1,874 | 1,898 | 1,921 | 1,935 | 1,972 | 1.9 |
| Total | 9,833 | 9,906 | 9,570 | 9,600 | 9,878 | 10,167 | 10,466 | 10,709 | 10,891 | 1.7 |

Table II.12.26, shows the real average earnings per job by industry for Lincoln County. These figures are calculated by dividing the total real earning displayed in Tables II.12.18 and II.12.19, by industry. In 2018, the utilities industry had the highest average earnings reaching 127,587 dollars. Between 2017 and 2018 the farm industry saw the largest percentage increase, rising by 98.5 percent to 14,856 dollars.

|  |  |  | Table II.12.26 <br> Real Earnings Per Job by Industry Lincoln County <br> BEA Table CA5N and CA25 Data |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAICS Categories | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | $\begin{aligned} & \text { \% Change } \\ & \text { 17-18 } \end{aligned}$ |
| Farm earnings | 5,388 | 16,880 | 4,478 | 11,984 | 12,807 | 12,455 | 5,698 | 7,486 | 14,856 | 98.5 |
| Forestry, fishing, related activities, and other | 14,931 | 16,354 | 10,231 | 8,891 | 9,436 | 14,911 | 15,550 | 17,960 | 16,913 | -5.8 |
| Mining | 103,448 | 107,512 | 104,425 | 106,799 | 105,314 | 108,863 | 108,317 | 111,898 | $\begin{gathered} 115,90 \\ 7 \end{gathered}$ | 3.6 |
| Utilities | 126,546 | 130,123 | 124,262 | 122,367 | 122,334 | 124,793 | 129,207 | 0 | $\begin{gathered} 127,58 \\ 7 \end{gathered}$ | 0 |
| Construction | 46,933 | 58,338 | 48,677 | 44,978 | 47,961 | 47,722 | 48,493 | 46,654 | 46,079 | -1.2 |
| Manufacturing | 35,143 | 34,362 | 34,423 | 35,128 | 36,777 | 33,166 | 31,781 | 32,735 | 33,137 | 1.2 |
| Wholesale trade | 39,545 | 34,912 | 40,811 | 41,310 | 31,884 | 37,945 | 46,797 | 0 | 71,285 | 0 |
| Retail trade | 23,376 | 21,570 | 23,807 | 23,814 | 22,759 | 21,585 | 22,465 | 22,938 | 23,368 | 1.9 |
| Transportation and warehousing | 52,340 | 57,074 | 62,171 | 67,825 | 58,514 | 59,031 | 62,087 | 58,153 | 61,637 | 6.0 |
| Information | 64,427 | 63,219 | 67,151 | 67,627 | 70,550 | 74,054 | 71,846 | 70,643 | 64,827 | -8.2 |
| Finance and insurance | 23,816 | 24,431 | 21,772 | 26,358 | 24,961 | 22,650 | 22,471 | 22,523 | 23,051 | 2.3 |
| Real estate and rental and leasing | 10,286 | 8,417 | 7,876 | 6,938 | 7,125 | 11,071 | 15,828 | 14,313 | 13,980 | -2.3 |
| Professional and technical services | 0 | 35,630 | 0 | 0 | 41,062 | 35,863 | 28,404 | 26,224 | 28,021 | 6.9 |
| Management of companies and enterprises | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Administrative and waste services | 24,419 | 0 | 27,405 | 32,302 | 0 | 0 | 0 | 0 | 0 | 0 |
| Educational services | 4,289 | 5,567 | 6,928 | 8,156 | 7,567 | 6,706 | 6,989 | 14,235 | 17,205 | 20.9 |
| Health care and social assistance | 29,633 | 29,441 | 29,528 | 29,230 | 29,589 | 29,381 | 28,940 | 27,618 | 27,330 | -1.0 |
| Arts, entertainment, and recreation | 5,105 | 2,912 | 5,180 | 6,083 | 7,326 | 0 | 0 | 10,323 | 10,622 | 2.9 |
| Accommodation and food services | 13,301 | 13,367 | 12,601 | 14,541 | 14,800 | 0 | 0 | 17,444 | 18,035 | 3.4 |
| Other services, except public administration | 24,062 | 22,335 | 15,076 | 15,059 | 16,427 | 21,059 | 17,597 | 17,200 | 17,121 | -0.5 |
| Government and government enterprises | 59,047 | 61,765 | 62,267 | 67,609 | 68,493 | 68,552 | 69,146 | 68,707 | 69,754 | 1.5 |
| Total | 42,076 | 45,161 | 42,542 | 44,061 | 43,305 | 43,386 | 42,801 | 42,551 | 43,582 | 2.4 |

Table II. 12.27 shows total employment and real personal income for the years of 1969 to 2018. Total real personal income includes all wage and salary earnings, proprietorship income, dividends, interest, rents, and transfer payments. In 2018, total real personal income was $\$ 836,614,000$, a 6.3 percent change between 2017 and 2018. Total employment was 9,833 in 2010 and 10,891 in 2018, a change of 1.7 percent over the period.

| Table II.12.27 <br> Total Employment and Real Personal Income <br> Lincoln County <br> BEA Data 1969 Through 2018 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1,000s of 20 | Dollars |  |  | Per |  | Average |
| Year | Earnings | Social Security Contributions | Residents Adjustments | Dividends, Interest, Rents | Transfer Payments | Personal Income | Capita Income | Total Employment | Real Earnings Per Job |
| 1969 | 142,922 | 8,890 | -1,282 | 24,113 | 11,330 | 168,193 | 19,812 | 4,308 | 33,174 |
| 1970 | 155,433 | 10,265 | -1,690 | 27,072 | 12,984 | 183,534 | 20,922 | 4,444 | 34,975 |
| 1971 | 187,019 | 12,884 | -3,354 | 29,869 | 14,363 | 215,012 | 23,219 | 4,903 | 38,143 |
| 1972 | 158,895 | 10,636 | -2,243 | 31,231 | 15,769 | 193,014 | 20,971 | 4,342 | 36,595 |
| 1973 | 177,552 | 13,170 | -2,523 | 34,038 | 17,208 | 213,104 | 23,844 | 4,447 | 39,925 |
| 1974 | 199,713 | 17,657 | -5,349 | 36,703 | 17,657 | 231,067 | 24,865 | 5,006 | 39,895 |
| 1975 | 185,603 | 16,117 | -6,498 | 36,956 | 19,763 | 219,708 | 22,341 | 4,994 | 37,163 |
| 1976 | 204,441 | 17,687 | -10,592 | 36,968 | 20,967 | 234,097 | 22,566 | 5,296 | 38,601 |
| 1977 | 225,733 | 20,218 | -14,739 | 38,495 | 21,587 | 250,858 | 23,201 | 5,649 | 39,960 |
| 1978 | 231,301 | 20,130 | -16,583 | 42,994 | 22,630 | 260,213 | 23,355 | 5,605 | 41,267 |
| 1979 | 251,760 | 22,978 | -21,042 | 46,569 | 23,978 | 278,286 | 23,989 | 6,095 | 41,307 |
| 1980 | 270,272 | 24,836 | -25,070 | 53,663 | 26,084 | 300,112 | 24,209 | 6,579 | 41,081 |
| 1981 | 288,435 | 28,938 | -24,888 | 61,262 | 29,621 | 325,491 | 24,566 | 6,973 | 41,365 |
| 1982 | 260,348 | 26,720 | -20,079 | 68,591 | 34,727 | 316,868 | 22,586 | 6,589 | 39,512 |
| 1983 | 259,217 | 26,385 | -19,010 | 73,440 | 39,596 | 326,858 | 23,168 | 6,622 | 39,146 |
| 1984 | 294,015 | 31,753 | -19,939 | 79,781 | 35,025 | 357,129 | 25,313 | 7,217 | 40,739 |
| 1985 | 485,214 | 59,013 | -40,121 | 84,711 | 36,729 | 507,520 | 35,441 | 10,198 | 47,579 |
| 1986 | 478,273 | 56,498 | -39,429 | 81,311 | 40,658 | 504,315 | 35,062 | 10,037 | 47,650 |
| 1987 | 266,463 | 29,145 | -15,610 | 73,820 | 37,181 | 332,709 | 24,367 | 6,820 | 39,071 |
| 1988 | 241,970 | 28,148 | -11,836 | 69,879 | 36,142 | 308,007 | 23,927 | 6,732 | 35,944 |
| 1989 | 231,716 | 26,379 | -9,673 | 73,673 | 36,642 | 305,978 | 24,378 | 6,580 | 35,216 |
| 1990 | 244,565 | 28,412 | -9,620 | 78,476 | 36,820 | 321,829 | 25,321 | 6,844 | 35,733 |
| 1991 | 255,967 | 29,938 | -6,797 | 81,769 | 39,410 | 340,411 | 26,235 | 6,995 | 36,592 |
| 1992 | 267,441 | 30,999 | -4,247 | 81,876 | 41,625 | 355,696 | 27,103 | 7,284 | 36,716 |
| 1993 | 260,392 | 29,622 | 2,700 | 85,271 | 44,840 | 363,581 | 27,277 | 7,130 | 36,521 |
| 1994 | 253,674 | 30,256 | 4,949 | 88,375 | 48,107 | 364,850 | 26,517 | 7,495 | 33,845 |
| 1995 | 252,311 | 30,481 | 8,108 | 97,762 | 50,941 | 378,642 | 26,905 | 7,445 | 33,890 |
| 1996 | 257,686 | 31,160 | 10,228 | 102,541 | 53,232 | 392,528 | 27,630 | 7,522 | 34,258 |
| 1997 | 275,015 | 32,650 | 13,017 | 111,216 | 53,372 | 419,970 | 29,788 | 7,617 | 36,105 |
| 1998 | 270,453 | 32,666 | 20,595 | 121,950 | 56,169 | 436,501 | 30,927 | 7,538 | 35,878 |
| 1999 | 299,322 | 35,394 | 28,029 | 130,898 | 57,654 | 480,509 | 33,514 | 7,949 | 37,656 |
| 2000 | 301,241 | 34,831 | 32,986 | 142,425 | 60,295 | 502,116 | 34,342 | 7,992 | 37,693 |
| 2001 | 321,761 | 35,013 | 39,916 | 133,756 | 63,724 | 524,143 | 35,663 | 8,187 | 39,301 |
| 2002 | 344,643 | 37,084 | 40,459 | 109,834 | 70,784 | 528,635 | 35,579 | 8,426 | 40,903 |
| 2003 | 389,532 | 43,079 | 37,240 | 115,177 | 75,709 | 574,579 | 38,009 | 9,037 | 43,105 |
| 2004 | 370,689 | 42,293 | 41,338 | 115,633 | 81,906 | 567,274 | 36,507 | 9,131 | 40,596 |
| 2005 | 362,277 | 41,263 | 51,725 | 144,295 | 82,234 | 599,268 | 37,649 | 9,308 | 38,920 |
| 2006 | 417,551 | 52,032 | 55,323 | 160,168 | 85,180 | 666,189 | 40,549 | 9,969 | 41,885 |
| 2007 | 543,222 | 70,222 | 41,851 | 149,162 | 90,240 | 754,253 | 44,333 | 11,230 | 48,372 |
| 2008 | 493,005 | 61,556 | 69,411 | 171,689 | 103,772 | 776,322 | 44,037 | 10,743 | 45,891 |
| 2009 | 429,140 | 53,705 | 59,693 | 158,153 | 112,725 | 706,006 | 39,045 | 10,205 | 42,052 |
| 2010 | 413,733 | 51,879 | 50,582 | 149,574 | 123,950 | 685,960 | 37,903 | 9,833 | 42,076 |
| 2011 | 447,365 | 51,946 | 27,207 | 175,102 | 119,414 | 717,141 | 39,821 | 9,906 | 45,161 |
| 2012 | 407,123 | 47,524 | 57,251 | 198,458 | 115,284 | 730,593 | 40,720 | 9,570 | 42,541 |
| 2013 | 422,987 | 51,652 | 30,110 | 206,513 | 121,332 | 729,289 | 39,817 | 9,600 | 44,062 |
| 2014 | 427,763 | 53,012 | 26,377 | 197,660 | 125,352 | 724,140 | 39,010 | 9,878 | 43,305 |
| 2015 | 441,104 | 54,137 | 22,685 | 197,606 | 130,675 | 737,933 | 39,382 | 10,167 | 43,386 |
| 2016 | 447,959 | 56,929 | 36,105 | 211,955 | 134,952 | 774,041 | 40,606 | 10,466 | 42,801 |
| 2017 | 455,680 | 58,184 | 33,481 | 215,997 | 140,416 | 787,389 | 40,885 | 10,709 | 42,551 |
| 2018 | 474,651 | 59,502 | 44,043 | 229,771 | 147,651 | 836,614 | 43,049 | 10,891 | 43,582 |

Diagram II.12.7, shows real average earnings per job for Lincoln County from 1990 to 2018. Over this period the average earning per job for Lincoln County was 40,185 dollars, which was lower than the statewide average of 47,143 dollars over the same period.

Diagram II.12.7
Real Average Earnings per Job


Per capita income is a broader measure of wealth than real average earnings per job, which only captures the working population. Diagram II. 12.8 shows real per capita income for Lincoln County from 1990 to 2018 of $\$ 35,453$, which was lower than the statewide average of $\$ 46,349$ over the same period.

Diagram II.12.8
Real per Capita Income


## Quarterly Census of Employment and Wages

The BLS produces the Quarterly Census of Employment and Wages (QCEW), which reports monthly data on employment and quarterly data on wages and number of business establishments. QCEW employment data represent only filled jobs, whether full or part-time, temporary or permanent, by place of work the pay period. If data do not meet BLS or State agency disclosure standards they are displayed as (ND) and not disclosed. Data from this series are from the period of January 2006 through June 2019 and are presented in Table II.12.28, with 2019 data being considered preliminary. Between 2017 and 2018, total annual employment increased from 6238.0 persons in 2017 to 6322.0 in 2018, a change of 1.3 percent.

| Table II.12.28 <br> Total Monthly Employment <br> Lincoln County <br> BLS QCEW Data, 2001-2018(p) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019(p) |
| Jan | 5,676 | 5,775 | 5,548 | 5,425 | 5456.0 | 5677.0 | 5863.0 | 5917.0 | 6117.0 | 6213.0 |
| Feb | 5,723 | 5,821 | 5,442 | 5,416 | 5449.0 | 5647.0 | 5845.0 | 5951.0 | 6084.0 | 6289.0 |
| Mar | 5,726 | 5,900 | 5,494 | 5,446 | 5469.0 | 5651.0 | 5845.0 | 5962.0 | 6082.0 | 6274.0 |
| Apr | 5,820 | 5,882 | 5,569 | 5,485 | 5526.0 | 5792.0 | 6019.0 | 6146.0 | 6096.0 | 6270.0 |
| May | 6,045 | 6,366 | 5,760 | 5,739 | 5781.0 | 6054.0 | 6266.0 | 6342.0 | 6367.0 | 6566.0 |
| Jun | 6,408 | 6,592 | 6,113 | 6,098 | 6199.0 | 6377.0 | 6475.0 | 6694.0 | 6841.0 | 6863.0 |
| Jul | 6,135 | 6,167 | 5,677 | 5,641 | 5692.0 | 5923.0 | 6068.0 | 6273.0 | 6312.0 |  |
| Aug | 6,007 | 5,915 | 5,589 | 5,658 | 5813.0 | 5897.0 | 6106.0 | 6191.0 | 6281.0 |  |
| Sep | 6,391 | 6,358 | 5,809 | 5,855 | 5950.0 | 6176.0 | 6413.0 | 6463.0 | 6545.0 |  |
| Oct | 6,239 | 6,339 | 5,807 | 5,765 | 5961.0 | 6165.0 | 6307.0 | 6378.0 | 6463.0 |  |
| Nov | 6,080 | 6,118 | 5,749 | 5,684 | 5860.0 | 6111.0 | 6143.0 | 6325.0 | 6370.0 |  |
| Dec | 5,962 | 5,820 | 5,658 | 5,574 | 5826.0 | 5989.0 | 6012.0 | 6218.0 | 6310.0 |  |
| Annual | 6,018 | 6,088 | 5,685 | 5,649 | 5749.0 | 5955.0 | 6114.0 | 6238.0 | 6322.0 |  |
| \% Change | -3.9\% | 1.2\% | -6.6\% | -0.6\% | 1.8\% | 3.6\% | 2.7\% | 2.0\% | 1.3\% |  |

The QCEW also reports average weekly wages, which represents total compensation paid during the calendar quarter, regardless of when services were performed. The BLS QCEW data indicated average weekly wages were 874.0 dollars in 2017. In 2018, average weekly wages saw an increased of 3.2 percent over the prior year, rising to 902.0 dollars, or by 28.0 dollars. These data are shown in Table II.12.29.

| Table II.12.29 Average Weekly Wages Lincoln County BLS QCEW Data, 2001-2018 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | First Quarter | Second Quarter | Third Quarter | Fourth Quarter | Annual | \% Change |
| 2002 | 513 | 536 | 470 | 552 | 517 | 1.0\% |
| 2003 | 613 | 594 | 584 | 640 | 607 | 17.4\% |
| 2004 | 597 | 610 | 577 | 609 | 598 | -1.5\% |
| 2005 | 613 | 605 | 596 | 611 | 606 | 1.3\% |
| 2006 | 639 | 636 | 636 | 740 | 664 | 9.6\% |
| 2007 | 731 | 740 | 843 | 947 | 820 | 23.5\% |
| 2008 | 909 | 755 | 698 | 766 | 783 | -4.5\% |
| 2009 | 700 | 783 | 703 | 764 | 738 | -5.7\% |
| 2010 | 737 | 720 | 728 | 828 | 754 | 2.2\% |
| 2011 | 809 | 844 | 797 | 845 | 824 | 9.3\% |
| 2012 | 826 | 823 | 761 | 851 | 815 | -1.1\% |
| 2013 | 791 | 840 | 771 | 884 | 822 | 0.9\% |
| 2014 | 801.0 | 862.0 | 786.0 | 885.0 | 834.0 | 1.5\% |
| 2015 | 806.0 | 881.0 | 795.0 | 901.0 | 847.0 | 1.6\% |
| 2016 | 806.0 | 904.0 | 866.0 | 864.0 | 861.0 | 1.7\% |
| 2017 | 897.0 | 854.0 | 852.0 | 896.0 | 874.0 | 1.5\% |
| 2018 | 870.0 | 899.0 | 894.0 | 945.0 | 902.0 | 3.2\% |
| 2019(p) | 920.0 | 895.0 |  |  |  |  |

Total business establishments reported by the QCEW are displayed in Table II.12.30. Between 2017 and 2018, the total number of business establishments in Wyoming increased by 3.2 percent, from 855.0 to 890.0 establishments. The most recent preliminary 2018 estimates show there were 888.0 business establishments in the second quarter of 2018.

| Table II.12.30 <br> Number of Business Establishments <br> Lincoln County <br> BLS QCEW Data, 2001-2018(p) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | First Quarter | Second Quarter | Third Quarter | Fourth Quarter | Annual | \% Change |
| 2001 | 585 | 617 | 630 | 622 | 614 |  |
| 2002 | 623 | 644 | 657 | 658 | 646 | 5.2\% |
| 2003 | 640 | 661 | 664 | 665 | 658 | 1.9\% |
| 2004 | 676 | 693 | 698 | 710 | 694 | 5.5\% |
| 2005 | 717 | 739 | 739 | 741 | 734 | 5.8\% |
| 2006 | 763 | 789 | 798 | 787 | 784 | 6.8\% |
| 2007 | 794 | 817 | 826 | 839 | 819 | 4.5\% |
| 2008 | 822 | 838 | 833 | 833 | 832 | 1.6\% |
| 2009 | 824 | 836 | 838 | 830 | 832 | (ND)\% |
| 2010 | 804 | 804 | 809 | 799 | 804 | -3.4\% |
| 2011 | 782 | 783 | 803 | 800 | 792 | -1.5\% |
| 2012 | 782 | 791 | 793 | 791 | 789 | -0.4\% |
| 2013 | 796 | 801 | 802 | 796 | 799 | 1.3\% |
| 2014 | 777.0 | 795.0 | 806.0 | 805.0 | 796.0 | -0.4\% |
| 2015 | 819.0 | 828.0 | 837.0 | 839.0 | 831.0 | 4.4\% |
| 2016 | 843.0 | 849.0 | 844.0 | 845.0 | 845.0 | 1.7\% |
| 2017 | 836.0 | 847.0 | 863.0 | 873.0 | 855.0 | 1.2\% |
| 2018 | 873.0 | 888.0 | 902.0 | 895.0 | 890.0 | 4.1\% |
| 2019(p) | 912.0 | 925.0 |  |  |  |  |

## Poverty

Poverty is the condition of having insufficient resources or income. In its extreme form, poverty is a lack of basic human needs, such as adequate and healthy food, clothing, housing, water, and health services. According to the Census Bureau's Small Area Income and Poverty Estimates Program, the number of individuals in poverty decreased from 1,690 in 2010 to 1518 in 2018, with the poverty rate reaching 7.9 percent in 2018. This compared to a state poverty rate of 10.7 percent and a national rate of 13.1 percent in 2018. Table II.12.31, at right, presents poverty data for the county.

The rate of poverty for Lincoln County is shown in Table II.12.32. In 2018, there were an estimated 1,710 people ( 9.1 percent) living in poverty, compared to 9.0 percent living in poverty in 2000. In 2018, some 10.5 percent of those in poverty were under age 6 and 13.9 percent were 65 or older. This data is also displayed in Diagram II.12.9 on the following page.

| Table II.12.31 <br> Persons in Poverty <br> Lincoln County |  |  |
| :---: | :---: | :---: |
| 2000-2018 SAIPE Estimates |  |  |


| $\begin{array}{c}\text { Table II.12.32 } \\ \text { Poverty by Age } \\ \text { Lincoln County }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 2000 Census SF3 \& 2018 Five-Year ACS Data |  |  |$]$

Diagram II.12.9
Poverty Rates
Poverty Rates


## Housing

According to the Wyoming cost of living index, real average apartment rents in Lincoln County increased by 0.24 percent from second quarter of 2018 to second quarter of 2019, from $\$ 560.64$ to $\$ 562.0$. During that same period, detached single-family home rents decreased by 1.2 percent, rents for mobile homes on lots change could not be calculated due to missing data, and rents for mobile home lots change could not be calculated due to missing data.

Beginning in fourth quarter of 1986 rental prices for apartment units experienced an average annual decrease of 0.45 percent, while rental prices for single family homes experienced an average annual increase of 0.7 percent since fourth quarter of 1986 .

Table II.12.33 and Diagram II.12.10, below, present the Lincoln County data for each rental type.

| Table II.12.33 <br> Semiannual Average Monthly Rental Prices <br> Lincoln County <br> EAD Data, 2000:Q2 - 2019:Q2, Real 2019 Dollars |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Quarter Year | Apartments | Houses | Mobile Homes | Mobile Home Lots |
| Q2.00 | 352.57 | 670.6 | 447.55 | 227.37 |
| Q4.00 | 398.62 | 600.09 | 456.18 | 280.62 |
| Q2.01 | 415.38 | 653.34 | 464.66 | 246.41 |
| Q4.01 | 411.15 | 563.22 | 443.54 | 222.47 |
| Q2.02 | 395.07 | 611.31 | 454.67 | 225.95 |
| Q4.02 | 460.22 | 537.84 | 421.4 | 225.95 |
| Q2.03 | 552.53 | 590.64 | 461.35 | 221.83 |
| Q4.03 | 572.95 | 589.28 | 428.69 | 249.05 |
| Q2.04 | 459.85 | 506.23 | 397.56 | 216.01 |
| Q4.04 | 482.37 | 512.85 | 413.46 | 222.63 |
| Q2.05 | 487.08 | 523.07 | 480.66 | 228.76 |
| Q4.05 | 502.51 | 516.64 | 501.22 | 228.76 |
| Q2.06 | 537.67 | 603.79 | 506.49 | 222.06 |
| Q4.06 | 533.93 | 636.23 | 642.47 | 274.45 |
| Q2.07 | 566.08 | 655.98 | 668.12 | 261.18 |
| Q4.07 | 654.76 | 711.86 | 692.42 | 279.4 |
| Q2.08 | 672.07 | 691.13 | 681.6 | 274.07 |
| Q4.08 | 726.88 | 731.65 | 0 | 384.89 |
| Q2.09 | 736.75 | 1002.84 | 592.48 | 295.65 |
| Q4.09 | 758.04 | 760.41 | 0 | 399.72 |
| Q2.10 | 729.48 | 956.28 | 0 | 0 |
| Q4.10 | 775.08 | 792.61 | 0 | 441.9 |
| Q2. 11 | 747.74 | 881.71 | 0 | 0 |
| Q4.11 | 804.99 | 778.66 | 0 | 450.02 |
| Q2. 12 | 564.04 | 779.78 | 0 | 0 |
| Q4.12 | 716.85 | 734.83 | 0 | 477.53 |
| Q2. 13 | 520.04 | 787.24 | 0 | 0 |
| Q4.13 | 642.6 | 682.35 | 0 | 469.25 |
| Q2. 14 | 523.63 | 772.98 | 0 | 0 |
| Q4.14 | 561.58 | 674.33 | 776.24 | 437.99 |
| Q2. 15 | 539.7 | 775.75 | 0 | 0 |
| Q4.15 | 534.33 | 718.88 | 788.63 | 438.84 |
| Q2. 16 | 557.5 | 868.64 | 0 | 0 |
| Q4.16 | 503.35 | 707.23 | 780.5 | 442.82 |
| Q2.17 | 547.22 | 840.11 | 0 | 0 |
| Q4.17 | 499.27 | 691.06 | 693.14 | 441.94 |
| Q2. 18 | 560.64 | 970.7 | 0 | 0 |
| Q4.18 | 514.86 | 618.64 | 678.67 | 0 |
| Q2. 19 | 562.0 | 959.0 | 0 | 0 |



## Housing Production

The Census Bureau reports building permit authorizations and "per unit" valuation of building permits by county annually. Single-family construction usually represents most residential development in the county. Single-family building permit authorizations in Lincoln County increased from 135 authorizations in 2017 to 144 in 2018.

The real value of single-family building permits decreased from 294,321 dollars in 2017 to 284,106 dollars in 2018. This compares to an increase in permit value statewide, with values rising from 331348 dollars in 2017 to 367953 dollars in 2018. Additional details are given in Table II.12.34 as well as in Diagram II.12.11 and Diagram II.12.12.

| Table II.12.34 Building Permits and Valuation <br> Lincoln County <br> Census Bureau Data, 1980-2018 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Authorized Construction in Permit Issuing Areas |  |  |  |  | Per Unit Valuation, (Real 2017\$) |  |
| Year | SingleFamily | Duplex Units | Tri- and Four-Plex | Multi-Family Units | Total Units | Single-Family Units | Multi-Family Units |
| 1980 | 30 | 0 | 0 | 0 | 30 | 122,418 | 0 |
| 1981 | 44 | 4 | 11 | 0 | 59 | 111,128 | 0 |
| 1982 | 56 | 0 | 16 | 0 | 72 | 112,184 | 0 |
| 1983 | 25 | 0 | 16 | 0 | 41 | 112,045 | 0 |
| 1984 | 36 | 10 | 0 | 0 | 46 | 103,380 | 0 |
| 1985 | 28 | 10 | 0 | 16 | 54 | 91,305 | 60,687 |
| 1986 | 11 | 0 | 0 | 0 | 11 | 106,716 | 0 |
| 1987 | 9 | 0 | 0 | 0 | 9 | 105,218 | 0 |
| 1988 | 5 | 0 | 0 | 0 | 5 | 125,607 | 0 |
| 1989 | 2 | 0 | 0 | 0 | 2 | 120,863 | 0 |
| 1990 | 3 | 0 | 0 | 0 | 3 | 96,625 | 0 |
| 1991 | 5 | 0 | 4 | 0 | 9 | 98,943 | 0 |
| 1992 | 112 | 0 | 0 | 0 | 112 | 147,058 | 0 |
| 1993 | 128 | 0 | 4 | 0 | 132 | 147,626 | 0 |
| 1994 | 160 | 6 | 4 | 0 | 170 | 140,916 | 0 |
| 1995 | 162 | 6 | 7 | 0 | 175 | 144,366 | 0 |
| 1996 | 142 | 0 | 4 | 0 | 146 | 160,662 | 0 |
| 1997 | 86 | 0 | 0 | 0 | 86 | 156,314 | 0 |
| 1998 | 103 | 0 | 0 | 0 | 103 | 153,600 | 0 |
| 1999 | 143 | 0 | 0 | 0 | 143 | 180,202 | 0 |
| 2000 | 145 | 0 | 0 | 0 | 145 | 189,936 | 0 |
| 2001 | 214 | 0 | 4 | 0 | 218 | 194,145 | 0 |
| 2002 | 192 | 0 | 4 | 8 | 204 | 199,583 | 68,092 |
| 2003 | 180 | 0 | 0 | 0 | 180 | 211,917 | 0 |
| 2004 | 206 | 2 | 4 | 0 | 212 | 210,870 | 0 |
| 2005 | 253 | 8 | 0 | 0 | 261 | 212,634 | 0 |
| 2006 | 232 | 4 | 7 | 0 | 243 | 216,935 | 0 |
| 2007 | 198 | 20 | 4 | 6 | 228 | 225,823 | 298,365 |
| 2008 | 94 | 2 | 4 | 0 | 100 | 250,634 | 0 |
| 2009 | 58 | 0 | 4 | 0 | 62 | 255,052 | 0 |
| 2010 | 49 | 0 | 0 | 0 | 49 | 240,979 | 0 |
| 2011 | 40 | 0 | 0 | 0 | 40 | 232,604 | 0 |
| 2012 | 28 | 0 | 0 | 0 | 28 | 237,742 | 0 |
| 2013 | 32 | 0 | 0 | 0 | 32 | 225,281 | 0 |
| 2014 | 68 | 0 | 0 | 0 | 68 | 269,794 | 0 |
| 2015 | 105 | 0 | 0 | 0 | 105 | 290,802 | 0 |
| 2016 | 136 | 0 | 8 | 0 | 144 | 296,317 | 0 |
| 2017 | 135 | 2 | 0 | 0 | 137 | 294,321 | 0 |
| 2018 | 144 | 0 | 4 | 0 | 148 | 284,106 | 0 |

Diagram II.12.11
Single-Family Permits


Diagram II.12.12
Total Permits by Unit Type


## Housing Characteristics

Households by type and tenure are shown in Table II.12.35. Family households represented 69.5 percent of households, while non-family households accounted for 30.5 percent. These changed from 72.2 and 27.8 percent, respectively.

| $\begin{array}{c}\text { Table II.12.35 } \\ \text { Household Type by Tenure } \\ \text { Lincoln County }\end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 2010 Census SF1 \& 2018 Five-Year ACS Data |  |  |$]$

Table II.12.36, below, shows housing units by type in 2010 and 2018. In 2010, there were 8,677 housing units, compared with 9,319 in 2018. Single-family units accounted for 83.5 percent of units in 2018, compared to 79.9 in 2010. Apartment units accounted for 1.7 percent in 2018, compared to 3.7 percent in 2010.

|  | $\begin{array}{c}\text { Table II.12.36 } \\ \text { Housing Units by Type } \\ \text { Lincoln County }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 2010 \& 2018 Five-Year ACS Data |  |  |  |$)$

Table II. 12.37 shows housing units by tenure from 2010 to 2018. By 2018, there were 9,319 housing units. An estimated 78.7 percent were owner-occupied, and 24.1 percent were vacant.

| $\begin{array}{c}\text { Table II.12.37 } \\ \text { Housing Units by Tenure } \\ \text { Lincoln County }\end{array}$ |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 2010 Census \& 2018 Five-Year ACS Data |  |  |  |$]$

Households by income for the 2010 and 2018 Five-Year ACS are shown in Table II.12.38. Households earning more than 100,000 dollars per year represented 29.3 percent of households in 2018, compared to 15.7 percent in 2010. Meanwhile, households earning less than 15,000 dollars accounted for 6.9 percent of households in 2018, compared to 7.0 percent in 2000.

| Table II. 12.38 <br> Households by Income Lincoln County <br> 2010 \& 2018 Five-Year ACS Data |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Income | 2010 Five-Year ACS |  | 2018 Five-Year ACS |  |
| Income | Households | \% of Total | Households | \% of Total |
| Less than \$15,000 | 450 | 7.0\% | 487 | 6.9\% |
| \$15,000 to \$19,999 | 352 | 5.4\% | 130 | 1.8\% |
| \$20,000 to \$24,999 | 398 | 6.1\% | 412 | 5.8\% |
| \$25,000 to \$34,999 | 625 | 9.7\% | 776 | 11.0\% |
| \$35,000 to \$49,999 | 944 | 14.6\% | 874 | 12.4\% |
| \$50,000 to \$74,999 | 1,364 | 21.1\% | 1,393 | 19.7\% |
| \$75,000 to \$99,999 | 1,324 | 20.5\% | 928 | 13.1\% |
| \$100,000 or More | 1,017 | 15.7\% | 2,075 | 29.3\% |
| Total | 6,474 | 100.0\% | 7,075 | 100.0\% |

Table II. 12.39 shows households by year home built for the 2010 and 2018 Five-Year ACS Data. Housing units built between 2000 and 2009, account for 12.4 percent of households in 2010 and 30.9 percent of households in 2018 . Housing units built in 1939 or earlier represented 9.3 percent of households in 2018 and 12.4 percent of households in 2010.

| $\begin{array}{c}\text { Table II.12.39 }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Households by Year Home Built |  |  |
| Lincoln County |  |  |  |$]$

The distribution of unit types by race are shown in Table II.12.40. An estimated 85.0 percent of white households occupy single-family homes, compared to 0 percent of black households. Some 1.4 percent of white households occupied apartments, compared to 0 percent of black households. An estimated 80.0 percent of Asian, and 52.8 percent of American Indian households occupy single-family homes.


The disposition of vacant units between 2010 and 2018 are shown in Table II.12.41. An estimated 15.3 percent of vacant units were for rent in 2010. In addition, some 11.4 percent of vacant units were for sale. "Other" vacant units represented 14.0 percent of vacant units in 2010. "Other" vacant units are not for sale or rent, or otherwise available to the marketplace. These units may be problematic if concentrated in certain areas, and may create a "blighting" effect.

By 2018, for rent units accounted for 7.4 percent of vacant units, while for sale units accounted for 7.8 percent. "Other" vacant units accounted for 25.3 percent of vacant units, representing a total of 568 "other" vacant units.

| $\begin{array}{c}\text { Table II.12.41 }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Disposition of Vacant Housing Units |  |  |
| Lincoln County |  |  |  |$]$

Table II.12.42, shows the number of households in the county by number of bedrooms and tenure. There were 82 rental households with no bedrooms, otherwise known as studio apartments. Twobedroom households accounted for 6.3 percent of total households in Lincoln County. In Lincoln County the 3,747 households with three bedrooms accounted for 21.4 percent of all households, and there were only 940 five-bedroom or more households, which accounted for 19.7 percent of all households.

| Table II.12.42 <br>  <br>  <br>  <br> Households by Number of Bedrooms <br> Lincoln County <br> 2018 Five-Year ACS Data |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Number of <br> Bedrooms | Own | Rent | Total | \% of Total |
| None | 2 | 82 | 214 | 100 |
| One | 90 | 120 | 588 | 2.3 |
| Two | 813 | 422 | 1,998 | 6.3 |
| Three | 2,573 | 623 | 3,747 | 21.4 |
| Four | 1,440 | 129 | 1,832 | 40.2 |
| Five or more | 653 | 128 | 940 | 19.7 |
| Total | $\mathbf{7 , 0 7 5}$ | $\mathbf{1 , 5 0 4}$ | $\mathbf{9 , 3 1 9}$ | $\mathbf{1 0 0 . 0}$ |

The age of a structure influences its value. As shown in Table II.12.43, structures built in 1939 or earlier had a median value of, 135,300 while structures built between 1950 and 1959 had a median value of 174,700 and those built between 1990 to 1999 had a median value of 277,000 . The newest structures tended to have the highest values and those built between 2010 and 2013 and from 2014 or later had median values of 317,700 and, 0 respectively. The total median value in Lincoln County was, 231,700.
Table II.12.43
Owner Occupied Median Value by Year
Structure Built
Lincoln County
2018 Five-Year ACS Data

Household mortgage status is reported in Table II.12.44. In, Lincoln County households with a mortgage accounted for 60.4 percent of all households or 3,365 housing units, and the remaining 55.2 percent or 3,076 units had no mortgage. Of those units with a mortgage, 278 had either a second mortgage or home equity loan, 11 had both a second mortgage and home equity loan, and 3,076 or 55.2 percent had no second mortgage or no home equity loan.


Table II.12.45 lists the Lincoln County median rent as $\$ 678$ and the median home value as \$231,700.

| Table II.12.45 |  |
| :---: | :---: |
| Median Rent |  |
| Lincoln County |  |
| 2018 Five-Year AcS Data |  |
| Place | Rent |
| Median Rent | $\$ 678$ |
| Median Home Value | $\$ 231,700$ |

## Housing Problems

The Census identified the following four housing problems in the CHAS data. Households are considered to have housing problems if they have one of more of the four problems.

1. Housing unit lacks complete kitchen facilities;
2. Housing unit lacks complete plumbing facilities;
3. Household is overcrowded; and
4. Household is cost burdened.

Overcrowding is defined as having from 1.1 to 1.5 people per room per residence, with severe overcrowding defined as having more than 1.5 people per room. Households with overcrowding are shown in Table II.12.46. In 2018, an estimated 2.2 percent of households were overcrowded, and an additional 0.3 percent were severely overcrowded.

| Table II.12.46 <br> Overcrowding and Severe Overcrowding <br> Lincoln County <br> 2010 \& 2018 Five-Year ACS Data |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Data Source | No Overcrowding |  | Overcrowding |  | Severe Overcrowding |  | Total |
| Data Source | Households | \% of Total | Households Owner | \% of Total | Households | \% of Total |  |
| 2010 Five-Year ACS | 4,929 | 99.2\% | 30 | 0.6\% | 12 | 0.2\% | 4,971 |
| 2018 Five-Year ACS | 5,451 | 97.8\% | 106 | 1.9\% | 14 | 0.3\% | 5,571 |
| Renter |  |  |  |  |  |  |  |
| 2010 Five-Year ACS | 1,425 | 94.8\% | 52 | 3.5\% | 26 | 1.7\% | 1,503 |
| 2018 Five-Year ACS | 1,449 | 96.3\% | 47 | 3.1\% | 8 | 0.5\% | 1,504 |
| Total |  |  |  |  |  |  |  |
| 2010 Five-Year ACS | 6,354 | 98.1\% | 82 | 1.3\% | 38 | 0.6\% | 6,474 |
| 2018 Five-Year ACS | 6,900 | 97.5\% | 153 | 2.2\% | 22 | 0.3\% | 7,075 |

Incomplete plumbing and kitchen facilities are another indicator of potential housing problems. According to the Census Bureau, a housing unit is classified as lacking complete plumbing facilities when any of the following are not present: piped hot and cold water, a flush toilet, and a bathtub or shower. Likewise, a unit is categorized as deficient when any of the following are missing from the kitchen: a sink with piped hot and cold water, a range or cook top and oven, and a refrigerator. This data is displayed in Table II.12.47 and Table II.12.48, below.

There were a total of 18 households with incomplete plumbing facilities in 2018, representing 0.3 percent of households in Lincoln County. This is compared to 0.1 percent of households lacking complete plumbing facilities in 2010.

\left.| Table II.12.47 |  |  |
| :--- | :---: | :---: |
| Households with Incomplete Plumbing Facilities |  |  |
| 2010 and 2018 Five-Year ACS Data |  |  |$\right]$

There were 37 households lacking complete kitchen facilities in 2018, compared to 17 households in 2010. This was a change from 0.3 percent of households in 2010 to 0.5 percent in 2018.

| Table II. $\mathbf{1 2 . 4 8}$ |  |  |  |
| :--- | :---: | :---: | :---: |
| Households with Incomplete Kitchen Facilities |  |  |  |
| Lincoln County |  |  |  |$]$

Cost burden is defined as gross housing costs that range from 30.0 to 50.0 percent of gross household income; severe cost burden is defined as gross housing costs that exceed 50.0 percent of gross household income. For homeowners, gross housing costs include property taxes, insurance, energy payments, water and sewer service, and refuse collection. If the homeowner has a mortgage, the determination also includes principal and interest payments on the mortgage loan. For renters, this figure represents monthly rent and selected electricity and natural gas energy charges.

As seen in Table II.12.49, in Lincoln County 14.8 percent of households had a cost burden and 7.0 percent had a severe cost burden. Some 18.7 percent of renters were cost burdened, and 10.6 percent were severely cost burdened. Owner-occupied households without a mortgage had a cost burden rate of 9.5 percent and a severe cost burden rate of 5.4 percent. Owner occupied households with a mortgage had a cost burden rate of 16.6 percent, and severe cost burden at 6.4 percent.

| Table II.12.49 <br> Cost Burden and Severe Cost Burden by Tenure <br> Lincoln County <br> 2010 \& 2018 Five-Year ACS Data |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Less Than 30\% |  | 31\%-50\% |  | Above 50\% |  | Not Computed |  |  |
| Data Source | Households | \% of Total | Households | \% of Total ner With | Households ortgage | $\%$ of <br> Total | Households | \% of Total | Total |
| 2010 Five-Year ACS | 1,981 | 68.5\% | 642 | 22.2\% | 268 | 9.3\% | 0 | 0\% | 2,891 |
| 2018 Five-Year ACS | 2,585 | 76.8\% | 557 | 16.6\% | 215 | 6.4\% | 8 | 0.2\% | 3,365 |
| Owner Without a Mortgage |  |  |  |  |  |  |  |  |  |
| 2010 Five-Year ACS | 1,958 | 94.1\% | 58 | 2.8\% | 62 | 3.0\% | 2 | 0.1\% | 2,080 |
| 2018 Five-Year ACS | 1,855 | 84.1\% | 209 | 9.5\% | 119 | 5.4\% | 23 | 1.0\% | 2,206 |
| Renter |  |  |  |  |  |  |  |  |  |
| 2010 Five-Year ACS | 924 | 61.5\% | 216 | 14.4\% | 181 | 12.0\% | 182 | 12.1\% | 1,503 |
| 2018 Five-Year ACS | 857 | 57.0\% | 281 | 18.7\% | 159 | 10.6\% | 207 | 13.8\% | 1,504 |
| Total |  |  |  |  |  |  |  |  |  |
| 2010 Five-Year ACS | 4,863 | 75.1\% | 916 | 14.1\% | 511 | 7.9\% | 184 | 2.8\% | 6,474 |
| 2018 Five-Year ACS | 5,297 | 74.9\% | 1,047 | 14.8\% | 493 | 7.0\% | 238 | 3.4\% | 7,075 |

## Housing Problems by Income

Very low-income renters are those who earn less than 50 percent of the area median income (AMI), and include a significant proportion of extremely low-income renters (who earn less than 30 percent of AMI). Households with worst case needs are defined as very low-income renters who do not receive government housing assistance and who pay more than 50 percent of their income for rent, live in severely inadequate conditions, or both. Table II. 12.50 shows that the HUD estimated MFI for Lincoln County was \$78,100 in 2019. This compared to Wyoming's MFI of \$78,200. Diagram II.12.13, illustrates the estimated MFI for 2000 through 2018.

| Table II.12.50 <br> Median Family Income <br> Lincoln County |  |  |
| :---: | :---: | :---: |
| 2000-2019 HUD MFI |  |  |
| Year | MFI | State of <br> Wyoming MFI |
| 2000 | 41,600 | 44,700 |
| 2001 | 41,600 | 45,500 |
| 2002 | 41,700 | 47,200 |
| 2003 | 49,800 | 51,600 |
| 2004 | 52,900 | 54,500 |
| 2005 | 54,000 | 55,250 |
| 2006 | 58,700 | 58,800 |
| 2007 | 57,200 | 58,800 |
| 2008 | 59,100 | 5,450 |
| 2009 | 62,900 | 63,900 |
| 2010 | 65,000 | 66,100 |
| 2011 | 66,800 | 66,800 |
| 2012 | 67,800 | 67,700 |
| 2013 | 69,500 | 70,000 |
| 2014 | 71,500 | 71,400 |
| 2015 | 76,100 | 72,400 |
| 2016 | 73,400 | 73,300 |
| 2017 | 76,600 | 74,700 |
| 2018 | 78,500 | 79,600 |
| 2019 | 78,100 | 78,200 |

Diagram II.12.13
Estimated Median Family Income


## Comprehensive Housing Affordability Strategy (CHAS)

The following table set shows Comprehensive Housing Affordability Strategy (CHAS) data.

## Housing Problems by Income, Race, and Tenure

Table II. 12.51 through Table II. 12.56 show households with housing problems by race/ethnicity. These tables can be used to determine if there is a disproportionate housing need for any racial or ethnic groups. If any racial/ethnic group faces housing problems at a rate of ten percentage points or high than the jurisdiction average, then they have a disproportionate share of housing problems. Housing problems are defined as any household that has overcrowding, inadequate kitchen or plumbing facilities, or are cost burdened (pay more than 30 percent of their income on housing). ). In Lincoln County, housing problems are faced by 1,030 White homeowner households, 0 Black homeowner households, 0 Asian homeowner households, and 28 Hispanic homeowner households.

| Table II. 12.51 <br> Percent of Homeowner Households with Housing Problems by Income and Race <br> Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Hispanic by Race |  |  |  |  |  |  |  |  |
| Income | White | Black | Asian | American Indian | Pacific Islander | Other <br> Race | (Any Race) | Total |
| With Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 52.4\% | 0\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 52.8\% |
| \$23,431 to \$39,050 | 37.1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 35.8\% |
| \$39,051 to \$62,480 | 37.3\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 83.3\% | 38.7\% |
| \$62,481 to \$78,100 | 25.9\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 25.0\% |
| Above \$78,100 | 4.5\% | 0\% | 0\% | 0\% | 0\% | 0\% | 13.8\% | 4.5\% |
| Total | 19.1\% | 0\% | 0\% | 0\% | 0\% | 5.8\% | 34.1\% | 19.2\% |
| Without Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 40.5\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 40.1\% |
| \$23,431 to \$39,050 | 62.9\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 100.0\% | 64.2\% |
| \$39,051 to \$62,480 | 62.7\% | 0\% | 100.0\% | 0\% | 0\% | 0\% | 16.7\% | 61.3\% |
| \$62,481 to \$78,100 | 74.1\% | 0\% | 100.0\% | 0\% | 0\% | 0\% | 100.0\% | 75.0\% |
| Above \$78,100 | 95.5\% | 0\% | 100.0\% | 0\% | 0\% | 100.0\% | 86.2\% | 95.5\% |
| Total | 80.3\% | 0\% | 100.0\% | 0\% | 0\% | 94.2\% | 65.9\% | 80.3\% |

## Table II. 12.52

Homeowner Households with Housing Problems by Income and Race
2012-2016 HUD CHAS Data

| Income | Non-Hispanic by Race |  |  |  |  |  | Hispanic (Any Race) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White | Black | Asian | American Indian | Pacific Islander | Other Race |  |  |
|  | With Housing Problems |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 220 | 0 | 0 | 0 | 0 | 0 | 4 | 224 |
| \$23,431 to \$39,050 | 215 | 0 | 0 | 0 | 0 | 0 | 0 | 215 |
| \$39,051 to \$62,480 | 310 | 0 | 0 | 0 | 0 | 4 | 20 | 334 |
| \$62,481 to \$78,100 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 150 |
| Above \$78,100 | 135 | 0 | 0 | 0 | 0 | 0 | 4 | 139 |
| Total | 1,030 | 0 | 0 | 0 | 0 | 4 | 28 | 1,062 |
|  | Without Housing Problems |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 170 | 0 | 0 | 0 | 0 | 0 | 0 | 170 |
| \$23,431 to \$39,050 | 365 | 0 | 0 | 0 | 0 | 10 | 10 | 385 |
| \$39,051 to \$62,480 | 520 | 0 | 4 | 0 | 0 | 0 | 4 | 528 |
| \$62,481 to \$78,100 | 430 | 0 | 4 | 0 | 0 | 0 | 15 | 449 |
| Above \$78,100 | 2,835 | 0 | 4 | 0 | 0 | 55 | 25 | 2,919 |
| Total | 4,320 | 0 | 12 | 0 | 0 | 65 | 54 | 4,451 |
|  | Not Computed |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
| \$23,431 to \$39,050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$39,051 to \$62,480 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
|  |  |  |  | otal |  |  |  |  |
| \$0 to \$23,430 | 420 | 0 | 0 | 0 | 0 | 0 | 4 | 424 |
| \$23,431 to \$39,050 | 580 | 0 | 0 | 0 | 0 | 10 | 10 | 600 |
| \$39,051 to \$62,480 | 830 | 0 | 4 | 0 | 0 | 4 | 24 | 862 |
| \$62,481 to \$78,100 | 580 | 0 | 4 | 0 | 0 | 0 | 15 | 599 |
| Above \$78,100 | 2,970 | 0 | 4 | 0 | 0 | 55 | 29 | 3,058 |
| Total | 5,380 | 0 | 12 | 0 | 0 | 69 | 82 | 5,543 |

In total, some 333 renter households face housing problems in Lincoln County. Of these, some 240 white renter households, 0 black renter households, 20 Asian renter households, and 53 Hispanic renter households face housing problems.

|  | Table II. 12.53 <br> Renter Households with Housing Problems by Income and Race Lincoln County 2012-2016 HUD CHAS Data |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income | Non-Hispanic by Race |  |  |  |  |  | Hispanic (Any Race) |  |
|  | White | Black | Asian | American Indian | Pacific Islander | Other Race |  |  |
| With Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 100 | 0 | 0 | 0 | 0 | 20 | 4 | 124 |
| \$23,431 to \$39,050 | 90 | 0 | 0 | 0 | 0 | 0 | 10 | 100 |
| \$39,051 to \$62,480 | 50 | 0 | 20 | 0 | 0 | 0 | 35 | 105 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 240 | 0 | 20 | 0 | 0 | 20 | 53 | 333 |
| Without Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| \$23,431 to \$39,050 | 165 | 0 | 0 | 0 | 0 | 0 | 20 | 185 |
| \$39,051 to \$62,480 | 285 | 0 | 0 | 10 | 0 | 4 | 20 | 319 |
| \$62,481 to \$78,100 | 105 | 0 | 0 | 4 | 0 | 35 | 15 | 159 |
| Above \$78,100 | 420 | 0 | 0 | 0 | 0 | 15 | 0 | 435 |
| Total | 985 | 0 | 0 | 14 | 0 | 54 | 55 | 1,108 |
| Not Computed |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| \$23,431 to \$39,050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$39,051 to \$62,480 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| Total |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 135 | 0 | 0 | 0 | 0 | 20 | 4 | 159 |
| \$23,431 to \$39,050 | 255 | 0 | 0 | 0 | 0 | 0 | 30 | 285 |
| \$39,051 to \$62,480 | 335 | 0 | 20 | 10 | 0 | 4 | 55 | 424 |
| \$62,481 to \$78,100 | 105 | 0 | 0 | 4 | 0 | 35 | 19 | 163 |
| Above \$78,100 | 420 | 0 | 0 | 0 | 0 | 15 | 0 | 435 |
| Total | 1,250 | 0 | 20 | 14 | 0 | 74 | 108 | 1,466 |


|  | Percent of Renter Households with Housing Problems by Income and Race |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lincoln County |  |

Overall, there are 1,395 households, or $19.9 \%$ of households with housing problems in Lincoln County. This includes 1,270 White households, 0 Black households, 20 Asian households, 0 American Indian, 0 Pacific Islander, and 24 "other" race households with housing problems. In addition, there are 81 Hispanic households with housing problems. This is shown in Table II.12.55 and Table II.12.56.

|  | Table II. 12.55 <br> Percent of Total Households with Housing Problems by Income and Race <br> Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income | White | Black | Non-Hispanic by Race |  | Pacific Islander | Other Race | Hispanic (Any Race) | Total |
|  |  |  | Asian | American Indian |  |  |  |  |
|  |  | With Housing Problems |  |  |  |  |  |  |
| \$0 to \$23,430 | 57.7\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 100.0\% | 59.7\% |
| \$23,431 to \$39,050 | 36.5\% | 0\% | 0\% | 0\% | 0\% | 0\% | 25.0\% | 35.6\% |
| \$39,051 to \$62,480 | 30.9\% | 0\% | 83.3\% | 0\% | 0\% | 50.0\% | 69.6\% | 34.1\% |
| \$62,481 to \$78,100 | 21.9\% | 0\% | 0\% | 0\% | 0\% | 0\% | 11.8\% | 20.2\% |
| Above \$78,100 | 4.0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 13.8\% | 4.0\% |
| Total | 19.2\% | 0\% | 62.5\% | 0\% | 0\% | 16.8\% | 42.6\% | 19.9\% |
| Without Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 32.4\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 30.9\% |
| \$23,431 to \$39,050 | 63.5\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 75.0\% | 64.4\% |
| \$39,051 to \$62,480 | 69.1\% | 0\% | 16.7\% | 100.0\% | 0\% | 50.0\% | 30.4\% | 65.9\% |
| \$62,481 to \$78,100 | 78.1\% | 0\% | 100.0\% | 100.0\% | 0\% | 100.0\% | 88.2\% | 79.8\% |
| Above \$78,100 | 96.0\% | 0\% | 100.0\% | 0\% | 0\% | 100.0\% | 86.2\% | 96.0\% |
| Total | 80.0\% | 0\% | 37.5\% | 100.0\% | 0\% | 83.2\% | 57.4\% | 79.3\% |

Table II. 12.56
Total Households with Housing Problems by Income and Race Lincoln County
2012-2016 HUD CHAS Data

| Income | Non-Hispanic by Race |  |  |  |  |  | Hispanic (Any Race) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White | Black | Asian | American Indian | Pacific Islander | Other Race |  |  |
| With Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 320 | 0 | 0 | 0 | 0 | 20 | 8 | 348 |
| \$23,431 to \$39,050 | 305 | 0 | 0 | 0 | 0 | 0 | 10 | 315 |
| \$39,051 to \$62,480 | 360 | 0 | 20 | 0 | 0 | 4 | 55 | 439 |
| \$62,481 to \$78,100 | 150 | 0 | 0 | 0 | 0 | 0 | 4 | 154 |
| Above \$78,100 | 135 | 0 | 0 | 0 | 0 | 0 | 4 | 139 |
| Total | 1,270 | 0 | 20 | 0 | 0 | 24 | 81 | 1,395 |
| Without Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 180 | 0 | 0 | 0 | 0 | 0 | 0 | 180 |
| \$23,431 to \$39,050 | 530 | 0 | 0 | 0 | 0 | 10 | 30 | 570 |
| \$39,051 to \$62,480 | 805 | 0 | 4 | 10 | 0 | 4 | 24 | 847 |
| \$62,481 to \$78,100 | 535 | 0 | 4 | 4 | 0 | 35 | 30 | 608 |
| Above \$78,100 | 3,255 | 0 | 4 | 0 | 0 | 70 | 25 | 3,354 |
| Total | 5,305 | 0 | 12 | 14 | 0 | 119 | 109 | 5,559 |
| Not Computed |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| \$23,431 to \$39,050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$39,051 to \$62,480 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| Total |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 555 | 0 | 0 | 0 | 0 | 20 | 8 | 583 |
| \$23,431 to \$39,050 | 835 | 0 | 0 | 0 | 0 | 10 | 40 | 885 |
| \$39,051 to \$62,480 | 1,165 | 0 | 24 | 10 | 0 | 8 | 79 | 1,286 |
| \$62,481 to \$78,100 | 685 | 0 | 4 | 4 | 0 | 35 | 34 | 762 |
| Above \$78,100 | 3,390 | 0 | 4 | 0 | 0 | 70 | 29 | 3,493 |
| Total | 6,630 | 0 | 32 | 14 | 0 | 143 | 190 | 7,009 |

Table II. 12.57 through Table II. 12.60 present the number and percent of households experiencing a severe housing problem, by race and ethnicity. Severe housing problems include overcrowding at a rate of more than 1.5 persons per room and housing costs exceeding 50 percent of the household income. Severe housing problems are experienced by some 585 white households, 0 black households, 0 Asian households, as well as 20 Hispanic homeowner households.

| Table II.12.57 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |  |  |
| Non-Hispanic by Race |  |  |  |  |  |  | Hispanic (Any Race) | Total |
| Income | White | Black | Asian | American Indian | Pacific Islander | Other Race |  |  |
| With A Severe Housing Problem |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 22.6\% | 0\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 23.3\% |
| \$23,431 to \$39,050 | 12.1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 11.7\% |
| \$39,051 to \$62,480 | 19.8\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 13.8\% | 19.8\% |
| \$62,481 to \$78,100 | 11.2\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 10.9\% |
| Above \$78,100 | 1.0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 13.8\% | 1.1\% |
| Total | 7.9\% | 0 | 0\% | 0\% | 0\% | 5.8\% | 13.8\% | 7.9\% |
| Without A Severe Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 70.2\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 69.6\% |
| \$23,431 to \$39,050 | 87.9\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 100.0\% | 88.3\% |
| \$39,051 to \$62,480 | 80.2\% | 0\% | 100.0\% | 0\% | 0\% | 0\% | 86.2\% | 80.2\% |
| \$62,481 to \$78,100 | 88.8\% | 0\% | 100.0\% | 0\% | 0\% | 0\% | 100.0\% | 89.1\% |
| Above \$78,100 | 99.0\% | 0\% | 100.0\% | 0\% | 0\% | 100.0\% | 86.2\% | 98.9\% |
| Total | 91.6\% | 0\% | 100.0\% | 0\% | 0\% | 94.2\% | 86.2\% | 91.5\% |


| Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Non-His | ic by Race |  |  |  |  |
| Income | White | Black | Asian With A Se | American Indian Housing P | Pacific Islander lem | Other Race | (Any Race) | Total |
| \$0 to \$23,430 | 74.1\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 0\% | 75.5\% |
| \$23,431 to \$39,050 | 23.5\% | 0\% | 0\% | 0\% | 0\% | 0\% | 16.7\% | 22.9\% |
| \$39,051 to \$62,480 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| \$62,481 to \$78,100 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 21.1\% | 2.5\% |
| Above \$78,100 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Total | 12.8\% | 0\% | 0\% | 0\% | 0\% | 27.0\% | 7.5\% | 12.8\% |
| Without A Severe Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 7.4\% | 0\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 8.8\% |
| \$23,431 to \$39,050 | 76.5\% | 0\% | 0\% | 0\% | 0\% | 0\% | 83.3\% | 77.1\% |
| \$39,051 to \$62,480 | 100.0\% | 0\% | 100.0\% | 100.0\% | 0\% | 100.0\% | 100.0\% | 100.0\% |
| \$62,481 to \$78,100 | 100.0\% | 0\% | 0\% | 100.0\% | 0\% | 100.0\% | 78.9\% | 97.5\% |
| Above \$78,100 | 100.0\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 0\% | 100.0\% |
| Total | 85.2\% | 0\% | 100.0\% | 100.0\% | 0\% | 73.0\% | 92.5\% | 85.5\% |


| Table II. 12.59 <br> Percent of Total Households with Severe Housing Problems by Income and Race <br> Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Hispanic by Race |  |  |  |  |  |  | Hispanic (Any Race) | Total |
| Income | White | Black | Asian | American Indian | Pacific Islander | Other Race |  |  |
| With A Severe Housing Problem |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 35.1\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 50.0\% | 37.6\% |
| \$23,431 to \$39,050 | 15.6\% | 0\% | 0\% | 0\% | 0\% | 0\% | 11.8\% | 15.2\% |
| \$39,051 to \$62,480 | 14.1\% | 0\% | 0\% | 0\% | 0\% | 50.0\% | 4.5\% | 13.3\% |
| \$62,481 to \$78,100 | 9.5\% | 0\% | 0\% | 0\% | 0\% | 0\% | 11.8\% | 9.1\% |
| Above \$78,100 | 0.9\% | 0\% | 0\% | 0\% | 0\% | 0\% | 13.8\% | 1.0\% |
| Total | 8.8\% | 0\% | 0\% | 0\% | 0\% | 16.8\% | 10.3\% | 9.0\% |
| Without A Severe Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 55.0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 50.0\% | 53.0\% |
| \$23,431 to \$39,050 | 84.4\% | 0\% | 0\% | 0\% | 0\% | 100.0\% | 88.2\% | 84.8\% |
| \$39,051 to \$62,480 | 85.9\% | 0\% | 100.0\% | 100.0\% | 0\% | 50.0\% | 95.5\% | 86.7\% |
| \$62,481 to \$78,100 | 90.5\% | 0\% | 100.0\% | 100.0\% | 0\% | 100.0\% | 88.2\% | 90.9\% |
| Above \$78,100 | 99.1\% | 0\% | 100.0\% | 0\% | 0\% | 100.0\% | 86.2\% | 99.0\% |
| Total | 90.4\% | 0\% | 100.0\% | 100.0\% | 0\% | 83.2\% | 89.7\% | 90.3\% |


|  | Table II. 12.60 <br> Total Households with Severe Housing Problems by Income and Race Lincoln County 2012-2016 HUD CHAS Data |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income | Non-Hispanic by Race |  |  |  |  |  | Hispanic (Any Race) | Total |
|  | White | Black | Asian | American Indian | Pacific Islander | Other Race |  |  |
| With A Severe Housing Problem |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 195 | 0 | 0 | 0 | 0 | 20 | 4 | 219 |
| \$23,431 to \$39,050 | 130 | 0 | 0 | 0 | 0 | 0 | 4 | 134 |
| \$39,051 to \$62,480 | 165 | 0 | 0 | 0 | 0 | 4 | 4 | 173 |
| \$62,481 to \$78,100 | 65 | 0 | 0 | 0 | 0 | 0 | 4 | 69 |
| Above \$78,100 | 30 | 0 | 0 | 0 | 0 | 0 | 4 | 34 |
| Total | 585 | 0 | 0 | 0 | 0 | 24 | 20 | 629 |
| Without A Severe Housing Problems |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 305 | 0 | 0 | 0 | 0 | 0 | 4 | 309 |
| \$23,431 to \$39,050 | 705 | 0 | 0 | 0 | 0 | 10 | 30 | 745 |
| \$39,051 to \$62,480 | 1,005 | 0 | 24 | 10 | 0 | 4 | 85 | 1,128 |
| \$62,481 to \$78,100 | 620 | 0 | 4 | 4 | 0 | 35 | 30 | 693 |
| Above \$78,100 | 3,360 | 0 | 4 | 0 | 0 | 70 | 25 | 3,459 |
| Total | 5,995 | 0 | 32 | 14 | 0 | 119 | 174 | 6,334 |
| Not Computed |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| \$23,431 to \$39,050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$39,051 to \$62,480 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| Total |  |  |  |  |  |  |  |  |
| \$0 to \$23,430 | 555 | 0 | 0 | 0 | 0 | 20 | 8 | 583 |
| \$23,431 to \$39,050 | 835 | 0 | 0 | 0 | 0 | 10 | 34 | 879 |
| \$39,051 to \$62,480 | 1,170 | 0 | 24 | 10 | 0 | 8 | 89 | 1,301 |
| \$62,481 to \$78,100 | 685 | 0 | 4 | 4 | 0 | 35 | 34 | 762 |
| Above \$78,100 | 3,390 | 0 | 4 | 0 | 0 | 70 | 29 | 3,493 |
| Total | 6,635 | 0 | 32 | 14 | 0 | 143 | 194 | 7,018 |

Housing problems are explored by type and income in Table II.12.61 and Table II.12.62. More than 769 households have a cost burden and 417 have a severe cost burden. Some 144 renter households are impacted by cost burdens, and 154 are impacted by severe cost burdens. On the other hand, some 625 owner-occupied households have cost burdens, and 263 have severe cost burdens. Overall there are 5,550 households without a housing problem.

| Table II. 12.61 <br> Percent of Housing Problems by Income and Tenure <br> Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Housing Problem | $\begin{gathered} \$ 0 \text { to } \\ \$ 23,430 \end{gathered}$ | $\begin{aligned} & \$ 23,431 \text { to } \\ & \$ 39,050 \\ & \text { Owner-O } \end{aligned}$ | $\begin{aligned} & \$ 39,051 \text { to } \\ & \begin{array}{l} \$ 62,480 \\ \text { pied } \end{array} \end{aligned}$ | $\begin{gathered} \$ 62,481 \text { to } \\ \$ 78,100 \end{gathered}$ | Above $\mathbf{\$ 7 8 , 1 0 0}$ | Total |
| Lacking complete plumbing or kitchen facilities | 100.0\% | 0\% | 0\% | 0\% | 0\% | 66.7\% |
| Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing) | 0\% | 50.0\% | 100.0\% | 0\% | 100.0\% | 85.2\% |
| Overcrowded - With 1.01-1.5 people per room (and none of the above problems) | 0\% | 0\% | 100.0\% | 100.0\% | 100.0\% | 90.0\% |
| Housing cost burden greater that $50 \%$ of income (and none of the above problems) | 41.0\% | 66.7\% | 100.0\% | 50.0\% | 100.0\% | 63.1\% |
| Housing cost burden greater than $30 \%$ of income (and none of the above problems) | 96.9\% | 80.6\% | 61.1\% | 100.0\% | 100.0\% | 81.3\% |
| Zero/negative income (and none of the above problems) | 54.5\% | 0\% | 0\% | 0\% | 0\% | 54.5\% |
| Has none of the 4 housing problems | 94.4\% | 67.5\% | 62.0\% | 74.2\% | 87.1\% | 80.1\% |
| Total | 73.4\% | 68.0\% <br> Renter-O | $\begin{gathered} 66.8 \% \\ \text { pied } \end{gathered}$ | 78.9\% | 87.7\% | 79.2\% |
| Lacking complete plumbing or kitchen facilities | 0\% | 100.0\% | 0\% | 0\% | 0\% | 33.3\% |
| Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing) | 0\% | 50.0\% | 0\% | 0\% | 0\% | 14.8\% |
| Overcrowded - With 1.01-1.5 people per room (and none of the above problems) | 0\% | 100.0\% | 0\% | 0\% | 0\% | 10.0\% |
| Housing cost burden greater that $50 \%$ of income (and none of the above problems) | 59.0\% | 33.3\% | 0\% | 50.0\% | 0\% | 36.9\% |
| Housing cost burden greater than $30 \%$ of income (and none of the above problems) | 3.1\% | 19.4\% | 38.9\% | 0\% | 0\% | 18.7\% |
| Zero/negative income (and none of the above problems) | 45.5\% | 0\% | 0\% | 0\% | 0\% | 45.5\% |
| Has none of the 4 housing problems | 5.6\% | 32.5\% | 38.0\% | 25.8\% | 12.9\% | 19.9\% |
| Total | 26.6\% | 32.0\% | 33.2\% | 21.1\% | 12.3\% | 20.8\% |


| Table II. 12.62 <br> Housing Problems by Income and Tenure <br> Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Housing Problem | $\begin{gathered} \$ 0 \text { to } \\ \$ 23,430 \end{gathered}$ | $\begin{gathered} \$ 23,431 \text { to } \\ \$ 39,050 \end{gathered}$ | $\begin{gathered} \$ 39,051 \text { to } \\ \$ 62,480 \end{gathered}$ | $\begin{gathered} \$ 62,481 \text { to } \\ \$ 78,100 \end{gathered}$ | $\begin{aligned} & \text { Above } \\ & \$ 78,100 \end{aligned}$ | Total |
| Owner-Occupied |  |  |  |  |  |  |
| Lacking complete plumbing or kitchen facilities | 20 | 0 | 0 | 0 | 0 | 20 |
| Severely Overcrowded with $>1.51$ people per room (and complete kitchen and plumbing) | 0 | 4 | 15 | 0 | 4 | 23 |
| Overcrowded - With 1.01-1.5 people per room (and none of the above problems) | 0 | 0 | 50 | 60 | 25 | 135 |
| Housing cost burden greater that $50 \%$ of income (and none of the above problems) | 80 | 70 | 105 | 4 | 4 | 263 |
| Housing cost burden greater than $30 \%$ of income (and none of the above problems) | 125 | 145 | 165 | 85 | 105 | 625 |
| Zero/negative income (and none of the above problems) | 30 | 0 | 0 | 0 | 0 | 30 |
| Has none of the 4 housing problems | 170 | 385 | 530 | 445 | 2,915 | 4,445 |
| Total | 425 | 604 | 865 | 594 | 3,053 | 5,541 |
| Renter-Occupied |  |  |  |  |  |  |
| Lacking complete plumbing or kitchen facilities | 0 | 10 | 0 | 0 | 0 | 10 |
| Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing) | 0 | 4 | 0 | 0 | 0 | 4 |
| Overcrowded - With 1.01-1.5 people per room (and none of the above problems) | 0 | 15 | 0 | 0 | 0 | 15 |
| Housing cost burden greater that $50 \%$ of income (and none of the above problems) | 115 | 35 | 0 | 4 | 0 | 154 |
| Housing cost burden greater than $30 \%$ of income (and none of the above problems) | 4 | 35 | 105 | 0 | 0 | 144 |
| Zero/negative income (and none of the above problems) | 25 | 0 | 0 | 0 | 0 | 25 |
| Has none of the 4 housing problems | 10 | 185 | 325 | 155 | 430 | 1,105 |
| Total | 154 | 284 | 430 | 159 | 430 | 1,457 |
| Total |  |  |  |  |  |  |
| Lacking complete plumbing or kitchen facilities | 20 | 10 | 0 | 0 | 0 | 30 |
| Severely Overcrowded with $>1.51$ people per room (and complete kitchen and plumbing) | 0 | 8 | 15 | 0 | 4 | 27 |
| Overcrowded - With 1.01-1.5 people per room (and none of the above problems) | 0 | 15 | 50 | 60 | 25 | 150 |
| Housing cost burden greater that $50 \%$ of income (and none of the above problems) | 195 | 105 | 105 | 8 | 4 | 417 |
| Housing cost burden greater than $30 \%$ of income (and none of the above problems) | 129 | 180 | 270 | 85 | 105 | 769 |
| Zero/negative income (and none of the above problems) | 55 | 0 | 0 | 0 | 0 | 55 |
| Has none of the 4 housing problems | 180 | 570 | 855 | 600 | 3,345 | 5,550 |
| Total | 579 | 888 | 1,295 | 753 | 3,483 | 6,998 |

## Cost Burdens

For owner occupied housing, elderly non-family households are more likely to be impacted by housing cost burdens, with 26.8 percent of these households having a cost burden or severe cost burden. For lower income owner households, elderly non-family households and large families are most likely to experience cost burdens. Some 66.7 percent of elderly non-family and 40.0 percent of large family households below 30 percent HAMFI face cost burdens or severe cost burdens. These data are shown in Table II.12.63

Table II. 12.64 displays cost burden in renter-occupied households by family status and income. Renter households tend to be impacted at a higher rate by cost burdens than owner households. Some 148 renter occupied households faced cost burdens, compared to 646 owner occupied households. Of these, there are 4 renter households with incomes less than 30 percent HAMFI facing housing problems.

| Owner-Occupied Households by Income and Family Status and Cost Burden <br> Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income | Elderly Family | Small <br> Family | Large Family | Elderly Non-Family | Other Household | Total |
| No Cost Burden |  |  |  |  |  |  |
| \$0 to \$23,430 | 4 | 85 | 30 | 40 | 15 | 174 |
| \$23,431 to \$39,050 | 160 | 20 | 4 | 175 | 30 | 389 |
| \$39,051 to \$62,480 | 120 | 160 | 115 | 145 | 45 | 585 |
| \$62,481 to \$78,100 | 135 | 170 | 105 | 45 | 50 | 505 |
| Above \$78,100 | 580 | 1,685 | 255 | 160 | 260 | 2,940 |
| Total | 999 | 2,120 | 509 | 565 | 400 | 4,593 |
| Cost Burden |  |  |  |  |  |  |
| \$0 to \$23,430 | 15 | 40 | 0 | 85 | 4 | 144 |
| \$23,431 to \$39,050 | 60 | 50 | 15 | 15 | 4 | 144 |
| \$39,051 to \$62,480 | 15 | 70 | 65 | 15 | 4 | 169 |
| \$62,481 to \$78,100 | 4 | 25 | 0 | 35 | 20 | 84 |
| Above \$78,100 | 10 | 40 | 0 | 0 | 55 | 105 |
| Total | 104 | 225 | 80 | 150 | 87 | 646 |
| Severe Cost Burden |  |  |  |  |  |  |
| \$0 to \$23,430 | 4 | 4 | 20 | 35 | 15 | 78 |
| \$23,431 to \$39,050 | 0 | 35 | 25 | 4 | 10 | 74 |
| \$39,051 to \$62,480 | 15 | 20 | 40 | 25 | 4 | 104 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 4 | 4 |
| Above \$78,100 | 0 | 4 | 0 | 0 | 0 | 4 |
| Total | 19 | 63 | 85 | 64 | 33 | 264 |
| Cost Burden Not Computed |  |  |  |  |  |  |
| \$0 to \$23,430 | 10 | 0 | 0 | 20 | 0 | 30 |
| \$23,431 to \$39,050 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$39,051 to \$62,480 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 10 | 0 | 0 | 20 | 0 | 30 |
| Total |  |  |  |  |  |  |
| \$0 to \$23,430 | 33 | 129 | 50 | 180 | 34 | 426 |
| \$23,431 to \$39,050 | 220 | 105 | 44 | 194 | 44 | 607 |
| \$39,051 to \$62,480 | 150 | 250 | 220 | 185 | 53 | 858 |
| \$62,481 to \$78,100 | 139 | 195 | 105 | 80 | 74 | 593 |
| Above \$78,100 | 590 | 1,729 | 255 | 160 | 315 | 3,049 |
| Total | 1,132 | 2,408 | 674 | 799 | 520 | 5,533 |


| Table II.12.64 <br> Renter-Occupied Households by Income and Family Status and Cost Burden <br> Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income | Elderly Family | Small Family | Large <br> Family | Elderly Non-Family | Other Household | Total |
| No Cost Burden |  |  |  |  |  |  |
| \$0 to \$23,430 | 0 | 4 | 0 | 4 | 0 | 8 |
| \$23,431 to \$39,050 | 45 | 95 | 20 | 15 | 30 | 205 |
| \$39,051 to \$62,480 | 10 | 140 | 25 | 35 | 110 | 320 |
| \$62,481 to \$78,100 | 0 | 80 | 4 | 0 | 75 | 159 |
| Above \$78,100 | 15 | 105 | 45 | 10 | 255 | 430 |
| Total | 70 | 424 | 94 | 64 | 470 | 1,122 |
| Cost Burden |  |  |  |  |  |  |
| \$0 to \$23,430 | 0 | 4 | 0 | 0 | 0 | 4 |
| \$23,431 to \$39,050 | 10 | 4 | 0 | 10 | 20 | 44 |
| \$39,051 to \$62,480 | 0 | 55 | 0 | 0 | 45 | 100 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 10 | 63 | 0 | 10 | 65 | 148 |
| Severe Cost Burden |  |  |  |  |  |  |
| \$0 to \$23,430 | 0 | 30 | 0 | 4 | 80 | 114 |
| \$23,431 to \$39,050 | 0 | 30 | 0 | 4 | 0 | 34 |
| \$39,051 to \$62,480 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 4 | 4 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 60 | 0 | 8 | 84 | 152 |
| Cost Burden Not Computed |  |  |  |  |  |  |
| \$0 to \$23,430 | 0 | 4 | 0 | 15 | 4 | 23 |
| \$23,431 to \$39,050 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$39,051 to \$62,480 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 |
| Above \$78,100 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 4 | 0 | 15 | 4 | 23 |
| Total |  |  |  |  |  |  |
| \$0 to \$23,430 | 0 | 42 | 0 | 23 | 84 | 149 |
| \$23,431 to \$39,050 | 55 | 129 | 20 | 29 | 50 | 283 |
| \$39,051 to \$62,480 | 10 | 195 | 25 | 35 | 155 | 420 |
| \$62,481 to \$78,100 | 0 | 80 | 4 | 0 | 79 | 163 |
| Above \$78,100 | 15 | 105 | 45 | 10 | 255 | 430 |
| Total | 80 | 551 | 94 | 97 | 623 | 1,445 |

In total, some 810 households face cost burdens, and 417 face severe cost burdens. This includes 655 owner households and 155 renter households with a cost burden, as seen in Table II.12.65.

| $\begin{array}{lll}\text { Table II.12.65 }\end{array}$ |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Households with Cost Burden by Tenure and Race |  |  |  |
| Lincoln County |  |  |  |  |
| 2012-2016 HUD CHAS Data |  |  |  |  |$]$

## Lead-Based Paint Risks

Table II. 12.66 shows the risk of lead-based paint for households with young children present. As seen therein, there are an estimated 238 households built between 1940 and 1979 with young children present, and 86 built prior to 1939.

| Table II. 12.66 <br> Vintage of Households by Income and Presence of Young Children <br> Lincoln County 2012-2016 HUD CHAS Data |  |  |  |
| :---: | :---: | :---: | :---: |
| Income | One or more children age 6 or younger | No children age 6 or younger | Total |
| Built 1939 or Earlier |  |  |  |
| \$0 to \$23,430 | 4 | 75 | 79 |
| \$23,431 to \$39,050 | 8 | 130 | 138 |
| \$39,051 to \$62,480 | 30 | 160 | 190 |
| \$62,481 to \$78,100 | 14 | 90 | 104 |
| Above \$78,100 | 30 | 295 | 325 |
| Total | 86 | 750 | 836 |
| Built 1940 to 1979 |  |  |  |
| \$0 to \$23,430 | 29 | 260 | 289 |
| \$23,431 to \$39,050 | 30 | 305 | 335 |
| \$39,051 to \$62,480 | 85 | 220 | 305 |
| \$62,481 to \$78,100 | 4 | 270 | 274 |
| Above \$78,100 | 90 | 785 | 875 |
| Total | 238 | 1,840 | 2,078 |
| Built 1980 or Later |  |  |  |
| \$0 to \$23,430 | 29 | 190 | 219 |
| \$23,431 to \$39,050 | 40 | 385 | 425 |
| \$39,051 to \$62,480 | 220 | 575 | 795 |
| \$62,481 to \$78,100 | 125 | 245 | 370 |
| Above \$78,100 | 340 | 1,945 | 2,285 |
| Total | 754 | 3,340 | 4,094 |
| Total |  |  |  |
| \$0 to \$23,430 | 62 | 525 | 587 |
| \$23,431 to \$39,050 | 78 | 820 | 898 |
| \$39,051 to \$62,480 | 335 | 955 | 1,290 |
| \$62,481 to \$78,100 | 143 | 605 | 748 |
| Above \$78,100 | 460 | 3,025 | 3,485 |
| Total | 1,078 | 5,930 | 7,008 |

## Elderly Housing Needs

Table II. 12.67 shows the rate of housing problems for elderly households. Some 279 elderly and 104 extra-elderly households have housing problems. Of these, some 94 elderly households with housing problems have incomes less than 30 percent HAMFI, and 55 extra-elderly households have incomes below 30 percent HAMFI.

| Table II.12.67 <br> Households with Housing Problems by Income and Elderly Status <br> Lincoln County 2012-2016 HUD CHAS Data |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Income | Elderly | Extra-Elderly | Non-Elderly | Total |
| With Housing Problems |  |  |  |  |
| \$0 to \$23,430 | 94 | 55 | 195 | 344 |
| \$23,431 to \$39,050 | 80 | 30 | 205 | 315 |
| \$39,051 to \$62,480 | 60 | 15 | 365 | 440 |
| \$62,481 to \$78,100 | 35 | 4 | 109 | 148 |
| Above \$78,100 | 10 | 0 | 125 | 135 |
| Total | 279 | 104 | 999 | 1,382 |
| Without Housing Problems |  |  |  |  |
| \$0 to \$23,430 | 19 | 30 | 134 | 183 |
| \$23,431 to \$39,050 | 204 | 190 | 175 | 569 |
| \$39,051 to \$62,480 | 240 | 74 | 535 | 849 |
| \$62,481 to \$78,100 | 140 | 55 | 405 | 600 |
| Above \$78,100 | 835 | 134 | 2,380 | 3,349 |
| Total | 1,438 | 483 | 3,629 | 5,550 |
| Not Computed |  |  |  |  |
| \$0 to \$23,430 | 20 | 25 | 10 | 55 |
| \$23,431 to \$39,050 | 0 | 0 | 0 | 0 |
| \$39,051 to \$62,480 | 0 | 0 | 0 | 0 |
| \$62,481 to \$78,100 | 0 | 0 | 0 | 0 |
| Above \$78,100 | 0 | 0 | 0 | 0 |
| Total | 20 | 25 | 10 | 55 |
| Total |  |  |  |  |
| \$0 to \$23,430 | 133 | 110 | 339 | 582 |
| \$23,431 to \$39,050 | 284 | 220 | 380 | 884 |
| \$39,051 to \$62,480 | 300 | 89 | 900 | 1,289 |
| \$62,481 to \$78,100 | 175 | 59 | 514 | 748 |
| Above \$78,100 | 845 | 134 | 2,505 | 3,484 |
| Total | 1,737 | 612 | 4,638 | 6,987 |

## Home Ownership

The average sales price of existing, detached, single-family homes was provided by the Department of Revenue (DOR). In 2018, the average sales price in Lincoln County was $\$ 324,909$. This represented a change of -9.8 percent from the previous year. Wyoming's average was $\$ 325,777$, a change of 11.3 percent over the previous year. Table II.12.68 compares the average sales prices between 2000 and 2018.

| Table II. 12.68 Average Sales Prices Lincoln County vs. Wyoming DOR Data, 2000-2018 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Average Price (\$) | Median Sales Price | Number of Sales | $\begin{aligned} & \text { Annual } \\ & \text { \% } \\ & \text { Change } \end{aligned}$ | Wyoming Average Price | Wyoming <br> Annual \% <br> Change |
| 2000 | 123,266 | . | 172 | . | 131,207 |  |
| 2001 | 126,611 | . | 224 | 2.7 | 128,771 | -1.9 |
| 2002 | 145,630 | . | 224 | 15.0 | 138,295 | 7.4 |
| 2003 | 153,733 | . | 675 | 5.6 | 148,276 | 7.2 |
| 2004 | 170,814 | . | 286 | 11.1 | 159,558 | 7.6 |
| 2005 | 187,924 | . | 367 | 10.0 | 178,183 | 11.7 |
| 2006 | 259,458 | . | 570 | 38.1 | 219,438 | 23.2 |
| 2007 | 300,092 | . | 338 | 15.7 | 265,044 | 20.8 |
| 2008 | 246,253 |  | 158 | -17.9 | 256,045 | -3.4 |
| 2009 | 218,350 |  | 82 | -11.3 | 241,622 | -5.6 |
| 2010 | 246,864 | 208,000 | 89 | 13.1 | 250,958 | 3.9 |
| 2011 | 215,671 | 184,900 | 89 | -12.6 | 241,301 | -3.8 |
| 2012 | 189,290 | 162,000 | 141 | -12.2 | 266,406 | 10.4 |
| 2013 | 247,160 | 215,000 | 138 | 30.6 | 281,345 | 5.6 |
| 2014 | 246,701 | 205,000 | 177 | -0.2 | 263,432 | -0.2 |
| 2015 | 288,084 | 227,000 | 202 | 16.8 | 275,611 | 4.6 |
| 2016 | 314,385 | 241,500 | 203 | 9.1 | 280,428 | 1.7 |
| 2017 | 360,349 | 260,000 | 246 | 14.6 | 292,759 | 4.4 |
| 2018 | 324,909 | 269000.0 | 249 | -9.8 | 325,777 | 11.3 |

## Home Mortgage Loans

The FFEIC The Home Mortgage Disclosure Act (HMDA) was enacted by Congress in 1975. Data collected under the HMDA provide a comprehensive portrait of home loan activity, including information pertaining to home purchase loans, home improvement loans, and refinancing. For the analysis only owner-occupied originated loans for single-family units were considered. As can be seen in Table II.12.69, of the 345 loans in 2018, 198 loans were for Home Purchases, 24.0 were for Home Improvement and 104 were for refinancing.

| $\begin{array}{c}\text { Table II.12.69 }\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Owner-Occupied Single-Family Home Loans by Loan Type |  |  |  |
| Lincoln County |  |  |  |
| 2008-2018 HMDA Data |  |  |  |$]$ Total

Table II.12.70, shows the average loan value by loan type. In 2008, average home purchase loans was 175,734 dollars in 2012 and 260,960 dollars in 2018. Overall, average loans were 194,046 dollars in 2008 and 232,652 dollars in 2018.

|  | Table II.12.70 <br> Owner-Occupied Single-Family Home Loans by Average Loan Amount <br> Lincoln County $2008 \text { - } 2017 \text { HMDA Data }$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Year | Home Purchase | Home Improvement | Refinancing | Total |
| 2008 | \$205,905 | \$92,024 | \$203,521 | \$194,046 |
| 2009 | \$191,125 | \$122,658 | \$201,421 | \$194,431 |
| 2010 | \$188,404 | \$84,250 | \$196,336 | \$187,350 |
| 2011 | \$170,653 | \$65,286 | \$177,039 | \$168,714 |
| 2012 | \$175,734 | \$102,909 | \$184,777 | \$179,847 |
| 2013 | \$190,135 | \$57,600 | \$188,540 | \$185,150 |
| 2014 | \$193,398 | \$68,200 | \$207,427 | \$194,372 |
| 2015 | \$199,200 | \$116,714 | \$191,422 | \$194,342 |
| 2016 | \$230,141 | \$158,000 | \$206,391 | \$215,230 |
| 2017 | \$237,870 | \$130,906 | \$213,166 | \$220,366 |
| 2018 | \$260,960 | \$113,750 | \$207,692 | \$232,652 |

Table II.12.71, shows the total volume of owner-occupied single-family loans. In 2008, the average home purchase loans was $25,130,000$ dollars in 2012 and $51,670,000$ dollars in 2018. Overall, average loans were 88,679,000 dollars in 2008 and 80,265,000 dollars in 2018.

| Table II.12.71 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Total Volume of Owner-Occupied Single-Family Loans <br> Lincoln County <br> 2008-2017 HMDA Data |  |  |  |
| Year | Home <br> Purchase | Refinancing <br> Improvement | $\$ 3,865,000$ | $\$ 54,340,000$ |

## Survey of Rental Properties

The Wyoming Rental Vacancy Survey (RVS) has been completed biannually since 2000, with the most recent survey conducted in December 2019.35 From November 2019 through January of 202036, a telephone survey was conducted with landlords and rental property managers throughout the Wyoming, a total of 29 surveys were completed by property managers in Lincoln County. Of the 297 rental units surveyed 28 were vacant, indicating a vacancy rate of 9.4 percent. Table II.12.72 presents some basic statistics about the completed surveys. Diagram II.12.14 shows the historical vacancy rate from Lincoln County and Wyoming over the period of June 2001 to December 2019.

| $\begin{array}{c}\text { Table Il.12.72 }\end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total Units, Vacant Units, and Vacancy Rate |  |  |
| Lincoln County |  |  |  |$)$

[^0]

Diagram II. 12.15 shows the average rent of single-family and apartment units in Lincoln County. In 2019 , rents for single-family units were $\$ 899.1$ and average rents for apartments were $\$ 832.8$.

Diagram II.12.15
Average Rent of Single Family and Apartment Units


Table II.12.73, shows the amount of total and vacant units with their associated vacancy rates. At the time of the survey, there were an estimated 30 single family units in Lincoln County, with 1 of them available. This translates into a vacancy rate of 3.3 percent in Lincoln County, which compares to a single family vacancy rate of 3.9 percent for the State . There were 113 apartment units reported in the survey, with 16 of them available, which resulted in a vacancy rate of 14.2 percent. This compares to a statewide vacancy rate of 3.9 percent for apartment units across the state.

| Table II. 12.73 <br> Rental Vacancy Survey by Type <br> Lincoln County <br> 2019B Survey of Rental Properties |  |  |  |
| :---: | :---: | :---: | :---: |
| Unit Type | Total Units | Vacant Units | Vacancy Rate |
| Single Family | 30 | 1 | 3.3\% |
| Apartments | 113 | 16 | 14.2\% |
| Mobile Homes | 32 | 1 | 3.1\% |
| "Other" Units | 3 | 0 | 0\% |
| Don't Know | 114 | 10 | 8.8\% |
| Total | 297 | 28 | 9.4\% |

Table II.12.74, reports units by bedroom size. As can be seen there were 23 two-bedroom apartment units and 2 three bedroom units. Overall, the 36 two-bedroom units accounted for 12.1 percent of all units, and the 30 three bedroom units accounted for 10.1 percent. Several respondents choose not to provide bedroom sizes, which accounted for the 213 units listed as "Don't Know". Additional details for additional unit types are reported below.

| Table II.12.74 <br> Rental Units by Number of Bedrooms <br> Lincoln County 2019B Survey of Rental Properties |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Bedrooms | Single Family Units | Duplex Units | Apartment Units | Mobile Homes | "Other" Units | Don't Know | Total |
| Efficiency | 0 | 0 | 0 | 0 | 0 | . | 0 |
| One | 1 | 2 | 11 | 0 | 0 | . | 14 |
| Two | 3 | 0 | 23 | 9 | 1 | . | 36 |
| Three | 21 | 3 | 2 | 2 | 2 | . | 30 |
| Four | 3 | 0 | 0 | 0 | 0 |  | 3 |
| Five | 1 | 0 | 0 | 0 | 0 | . | 1.0 |
| Don't Know | 1 | 0 | 77 | 21 | 0 | 114 | 213 |
| Total | 30 | 5 | 113 | 32 | 3 | 114 | 297 |

Respondents were also asked to breakdown available units by bedroom size. As can be seen in Table II.12.75, Two bedroom apartments were the most available apartment units, with Studio bedroom units being the most available single family units.

| Table II. 12.75 <br> Available Rental Units by Number of Bedrooms <br> Lincoln County <br> 2019B Survey of Rental Properties |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Bedrooms | Single Family Units | Duplex Units | Apartment Units | Mobile Homes | "Other" Units | Don't Know | Total |
| Efficiency | 0 | 0 | 0 | 0 | 0 | . | 0 |
| One | 0 | 0 | 1 | 0 | 0 |  | 1 |
| Two | 0 | 0 | 2 | 0 | 0 |  | 2 |
| Three | 0 | 0 | 0 | 0 | 0 |  | 0 |
| Four | 0 | 0 | 0 | 0 | 0 |  | 0 |
| Five | 0 | 0 | 0 | 0 | 0 |  | 0 |
| Don't Know | 1 | 0 | 13 | 1 | 0 | 10 | 25.0 |
| Total | 1 | 0 | 16 | 1 | 0 | 10 | 28 |

Table II.12.76, shows the vacancy rate by bedroom size for each type of unit. Overall, units with two bedrooms had a vacancy rate of 5.6 percent and three bedroom units had a vacancy rate of 5.6 percent.

\left.|  | Table II.12.76 |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Vacancy Rates by Number of Bedrooms |  |  |  |  |  |  |
| Lincoln County |  |  |  |  |  |  |  |$\right]$

Table II.12.77 displays the vacancy rate of single family units by the number of bedrooms. Three-bedroom units were the most common type of reported single family unit, which had a vacancy rate of 0 percent.

Table II.12.78 displays the vacancy rate of apartment units by the number of bedrooms. The most common apartment units were Two-bedroom units, which had a vacancy rate of 8.7 percent.

| $\begin{array}{c}\text { Table Il. } \mathbf{1 2 . 7 7}\end{array}$ |  |  |  |
| :--- | :---: | :---: | :---: |
| Single Family Units by Bedroom Size |  |  |  |
| Lincoln County |  |  |  |
| 2019B Survey of Rental Properties |  |  |  |$]$


\left.| Table II.12.78 |  |  |  |
| :--- | :---: | :---: | :---: |
|  | Apartment Units by Bedroom Size |  |  |
| Lincoln County |  |  |  |
| 2019B Survey of Rental Properties |  |  |  |$\right]$.

Average market-rate rents by unit type are shown in Table II.12.79. Not all respondents were able to disclose the rental amounts for their units, so there may be some statistical aberrations in the computed rental rates, but generally those units with more bedrooms had higher rents.

| Table II. 12.79 <br> Average Market Rate Rents by Bedroom Size <br> Lincoln County <br> 2019B Survey of Rental Properties |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Bedrooms | Single Family Units | Duplex Units | Apartment Units | Mobile Homes | "Other" Units | Total |
| Efficiency | \$. | \$. | \$1,050 | \$. | \$. | \$1,050 |
| One | \$400 | \$900 | \$888 | \$. | \$. | \$769 |
| Two | \$670 | \$. | \$873 | \$575 | \$795 | \$737 |
| Three | \$1,074 | \$925 | \$1,413 | \$708 | \$1,300 | \$1,087 |
| Four | \$750 | \$. | \$. | \$. | \$. | \$750 |
| Five | \$1,350 | \$. | \$. | \$. | \$. | \$1350.0 |
| Total | \$899.1 | \$850.0 | \$832.8 | \$632.0 | \$1047.5 | \$871.1 |

Table II.12.80, shows vacancy rates for single family units by average rental rates for Lincoln County. The most common rent for single family units was above 1,500 dollars and the units in this price range had a vacancy rate of 0 percent.

| Table II. 12.80 <br> Single Family Market Rate Rents by Vacancy Status <br> Lincoln County <br> 2019B Survey of Rental Properties |  |  |  |
| :---: | :---: | :---: | :---: |
| Average Rents | Single Family Units | Available Single Family Units | Vacancy Rate |
| Less Than \$500 | 1 | 0 | 0\% |
| \$500 to \$750 | 7 | 1 | 14.3\% |
| \$750 to \$1,000 | 6 | 0 | 0\% |
| \$1,000 to \$1,250 | 7 | 0 | 0\% |
| \$1,250 to \$1,500 | 8 | 0 | 0\% |
| Above \$1,500 | 0 | 0 | 0\% |
| Missing | 1 | 0 | 0\% |
| Total | 30 | 1 | 3.3\% |

The average rent and availability of apartment units is displayed in Table II.12.81. The most common rent for apartments was above 1,500 dollars and the units in this price range had a vacancy rate of 13.0 percent.

| Table II.12.81 <br> Apartment <br>  <br>  <br> Market Rate Rents by Vacancy Status <br> 2019B Survey of Rental Properties |  |  |  |
| :--- | :---: | :---: | :---: |
| Apartment | Available |  |  |
| Less Than $\$ 500$ | 0 | 0 | Vacancy Rate |
| $\$ 500$ to $\$ 750$ | 11 | 3 | $0 \%$ |
| $\$ 750$ to $\$ 1,000$ | 10 | 1 | $27.3 \%$ |
| $\$ 1,000$ to $\$ 1,250$ | 0 | 0 | $10.0 \%$ |
| $\$ 1,250$ to $\$ 1,500$ | 77 | 10 | $0 \%$ |
| Above $\$ 1,500$ | 0 | 0 | $13.0 \%$ |
| Missing | 15 | 2 | $0 \%$ |
| Total | $\mathbf{1 1 3}$ | $\mathbf{1 6}$ | $13.3 \%$ |

Table II.12.82, displays units designed to serve elderly occupants. In the most recent survey there were 0 units designed for elderly occupants, of which 0 units were available, which indicates a vacancy rate of 0 .

Table II.12.83, shows the number of estimated days an available unit is expected to be on the market. As can be seen 0 units, or 0 percent of available units are expected to be on

| Table II. 12.82 |  |
| :--- | :--- |
| Units Designed for Elderly |  |
| Occupants |  |
| Lincoln County |  | the market for less than seven days. An additional 13 units, or 46.4 percent, of all units are expected to be rented between seven and thirty days. On the other end of the spectrum, 10 units, or 35.7 percent are expected to be on the market for 90 days.


| $\begin{array}{c}\text { Table II.12.83 }\end{array}$ |  |  |
| :--- | :--- | :---: |
| Number of Estimated Days to Fill a Vacant Unit |  |  |
| Lincoln County |  |  |$)$

Respondents were asked if utilities are included in the rent, responses are shown in Table II.12.84, 20 respondents, or 74.1 percent, included some sort of utility in the rent.

The type of utility included in the rent is shown in Table II.12.85. There were 2 respondents who included electricity, 0 respondents who included natural gas, 262 respondents who included water and sewer and 158 respondents included trash collection in the rent.
Table II.12.84
Are there any utilities included with
the rent?
Lincoln County

| Table II.12.85 |  |
| :--- | :--- |
| Which utilities are included with the rent? |  |
| Lincoln County |  |
| 20198 Suvey of Rental Properties |  |
| Type of Utility Provided | Respondent |
| Electricity | 2 |
| Natural Gas | 0 |
| Propane | 0 |
| Water/Sewer | 262 |
| Trash Collection | 158 |
| Cable Television | 0 |
| Other | 0 |

## Perceived Need for Housing Units

Table II.12.86, shows the number of survey respondents who keep a waiting list. As can be seen 3 respondents said they keep a waitlist, with an estimated 5 number of persons on the wait list.

Table II.12.87, shows the condition of rental units by unit type for Lincoln County. Respondents could rate their units from poor to excellent, however many respondents did not

| Table II.12.86 <br> Do you keep a waiting list? <br> Lincoln County 2019B Survey of Rental Properties |  |
| :---: | :---: |
| Period | Respondent |
| Yes | 3 |
| No | 24 |
| Waitlist Size | 5 | know, or did not wish to comment on the condition of their units. As reported 129 units were in good condition, or 43.4 percent and 114 units, or 38.4 percent, being in average condition. Details by unit type and condition are displayed.


| Table II.12.87 <br> Condition by Unit Type <br> Lincoln County |  |  |
| :--- | :---: | :---: |
| 2019B Survey of Rental Properties |  |  |

Respondents were also asked if they would like to own or manage additional units and if so, which type of units would they prefer. As can be seen in Table II.12.88, 0 respondents said they would prefer more single family units, 0 respondents wanted more apartment units, and 6 respondents indicated they would prefer more units of any type.

| Table II.12.88 |  |
| :---: | :---: |
| If you had the opportunity to own/manage |  |
| more units, how many would you prefer |  |
| Lincoln County |  |
| 2019B Survey of Rental Properties |  |
| Respondents |  |
| citing more units |  |

Table II.12.89, shows the most common answers from the 2019 calendar year Housing Needs Assessment (HNA) Survey. This survey focused on new Wyoming residents and was conducted over the phone using a sample from data provided by the WYDOT. Lincoln County had a total of 27.0 respondents, with an average persons per household of 2.8 people. Of new residents to Lincoln County, 76.0 percent were married and the most common age group arriving in the state was 65 years or older. Most new residents moved for a better quality of life.

The HNA survey, also asked residents about their current residence. New residents most commonly reported living in a single family home, with 74.1 percent of respondents owning their residence. The average mortgage payment in Lincoln County was $\$ 1258.00$ and the average rent was $\$ 744.25$. When asked if they were satisfied with their current housing, 92.6 percent said they were satisfied with their current housing.


For residents who are unsatisfied with their current housing, 100.0 percent were unsatisfied because they need a better lot.. When asked what type of unit they were seeking, the most common response, 100.0 percent, indicated they were seeking a single family home. When asked if they preferred to own or rent, 100.0 percent wanted to buy and 0.0 wanted to rent their next residence. Most residents wishing to buy a house anticipated spending Not sure if they were buying an existing unit, and if anticipated building a new unit. Of those respondents who wished to rent, the most common response, percent of respondents, anticipated spending .

## 2019 Household Forecast

The 2019 Housing Needs Forecast reports housing demand projections from 2018 to 2050, with 2018 as the base year. Three possible economic futures portraying moderate, strong, and very strong growth were used to create three forecasts. The strong scenario is the base case, representing conditions as of today. The moderate growth scenario forecast projects household growth with the assumption of slower population and employment growth, where the very strong growth scenario incorporates assumptions of much stronger employment and population growth over the forecast horizon.

The primary objective of offering three alternative forecasts is to enhance planning capacity and to provide additional tools in order to assist state and local governments in their ongoing housing needs assessment, thereby facilitating informed discussion about housing demand at the local community level. These forecasts prove useful when interpreting the need for new or rehabilitated housing and whether single-family or rental housing activities might be best undertaken.

All three forecasts span the period of 2018 through 2050 and offer predictions of the demand for housing. However, only the strong growth scenario is report here. The moderate and very strong scenarios are reported in the WCDA housing forecast report.

This report uses the modified population projections based on projections released from Woods \& Poole Economic, Inc (W\&P).

Income categories were calculated using the Housing and Urban Development CHAS (Comprehensive Housing Affordability Strategy) data and are expressed as a percentage of area Median Family Income (MFI).

| Table II.12.90 <br> Households with Housing Problems by Income <br> Lincoln County <br> 2012-2016 HUD CHAS Data |  |  |  |
| :---: | :---: | :---: | :---: |
| Income | Owner | Renter | Total |
| One or more housing problems |  |  |  |
| 30\% HAMFI or less | 225 | 120 | 345 |
| 30.1-50\% HAMFI | 215 | 100 | 315 |
| 50.1-80\% HAMFI | 335 | 105 | 440 |
| 80.1-95\% HAMFI | 75 | 4.0 | 79 |
| 95-115\% HAMFI | 110 | 0 | 110 |
| 115.1\% HAMFI or more | 100 | 0 | 100 |
| Total | 1,060 | 329 | 1,389 |
| Without Housing Problems |  |  |  |
| 30\% HAMFI or less | 170 | 8 | 178 |
| 30.1-50\% HAMFI | 385 | 185 | 570 |
| 50.1-80\% HAMFI | 530 | 325 | 855 |
| 80.1-95\% HAMFI | 360 | 115 | 475 |
| 95-115\% HAMFI | 430 | 150 | 580 |
| 115.1\% HAMFI or more | 2,570 | 330 | 2,900 |
| Total | 4,445 | 1,113 | 5,558 |
| Not Computed |  |  |  |
| 30\% HAMFI or less | 30.0 | 25.0 | 55 |
| 30.1-50\% HAMFI | 0 | 0 | 0 |
| 50.1-80\% HAMFI | 0 | 0 | 0 |
| 80.1-95\% HAMFI | 0 | 0 | 0 |
| 95 - 115\% HAMFI | 0 | 0 | 0 |
| 115.1\% HAMFI or more | 0 | 0 | 0 |
| Total | 30.0 | 25.0 | 55 |
| Total |  |  |  |
| 30\% HAMFI or less | 425 | 153 | 578 |
| 30.1-50\% HAMFI | 600 | 285 | 885 |
| 50.1-80\% HAMFI | 865 | 430 | 1,295 |
| 80.1-95\% HAMFI | 435 | 119 | 554 |
| 95-115\% HAMFI | 540 | 150 | 690 |
| 115.1\% HAMFI or more | 2,670 | 330 | 3,000 |
| Total | 5,535 | 1,467 | 7,002 | This distribution is assumed to remain constant over the forecast horizon. Table II.12.90, shows the current CHAS housing problem estimates for the period of 2012-2016. Both the income distribution and the percentage share of households experiencing housing problems were derived from this data and assumed to remain constant throughout the forecast horizon. As can be seen there were a total of 1,060 owner occupied and 329 renter occupied households experiencing a housing problem.

Table II.12.91, shows the total estimated housing by tenure for Lincoln County. As can be seen, in 2030 there are estimated to be a total of 6,164 owner and 1,594 renter occupied households or a total of 7,758 households. By 2050 there are estimated to be 7,105 owner, 1,828 renter for a total of 8,933 households in Lincoln County.

Table II.12.92, shows the incremental housing demand for Lincoln County. The incremental housing demand estimates the additional housing stock needed above the currently available housing stock. In 2017, the base year, the incremental housing demand is set at

| Table II.12.91 <br> Total Estimated Housing Forecast <br> Lincoln County <br> Strong Growth Scenario |  |  |  |
| :---: | :---: | :---: | :---: |
| Year | Owner | Renter | Total |
| 2018 | 5,458 | 1,422 | 6,880 |
| 2020 | 5,573 | 1,450 | 7,023 |
| 2025 | 5,873 | 1,523 | 7,396 |
| 2030 | 6,164 | 1,594 | 7,758 |
| 2035 | 6,433 | 1,661 | 8,094 |
| 2040 | 6,676 | 1,722 | 8,398 |
| 2045 | 6,898 | 1,778 | 8,676 |
| 2050 | 7,105 | 1,828 | 8,933 | zero and all future years show the estimated stock needed in addition to the current housing supply to satisfy future demand.

As can be seen in 2030 an estimated additional 706 owner-occupied and 172 renter occupied households will be needed above current 2016 housing levels to address future household demand. The incremental housing demand is also reported by income breakdown. In 2050, it is estimated Lincoln County will see an additional 2,053 households, of which 169 are estimated to have incomes of $0-30$ percent of Median Family Income (MFI). And additional 376 household's above current 2018 levels are expected to have incomes of 50.1 to 80.0 percent of MFI.

| Table II.12.92 <br> Incremental Housing Demand Forecast Lincoln County Strong Growth Scenario |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Income } \\ \text { (\% of } \\ \text { MFI) } \end{gathered}$ | 2018 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 |
| 0-30\% | 0 | 9.0 | 32.0 | 54 | 75 | 94 | 111 | 126 |
| $\begin{aligned} & 30.1- \\ & 50 \% \end{aligned}$ | 0 | 12.0 | 45 | 77 | 106 | 132 | 156 | 179 |
| $\begin{aligned} & 50.1- \\ & 80 \% \end{aligned}$ | 0 | 18.0 | 65 | 110 | 152 | 190 | 225 | 257 |
| $\begin{aligned} & 80.1- \\ & 95 \% \end{aligned}$ | 0 | 9.0 | 33.0 | 55 | 77 | 96 | 113 | 129 |
| $\begin{aligned} & 95.1- \\ & 115 \% \end{aligned}$ | 0 | 11.0 | 40 | 69 | 95 | 119 | 140 | 161 |
| 115+\% | 0 | 55 | 200 | 341 | 470 | 588 | 695 | 794 |
| Total | Renter |  |  |  |  |  |  |  |
| 0-30\% | 0 | 3.0 | 11 | 18 | 25 | 31 | 37 | 42 |
| $\begin{aligned} & 30.1- \\ & 50 \% \end{aligned}$ | 0 | 5.0 | 20 | 33 | 46 | 58 | 69 | 79 |
| $\begin{aligned} & 50.1- \\ & 80 \% \end{aligned}$ | 0 | 8.0 | 30 | 50 | 70 | 88 | 104 | 119 |
| $\begin{aligned} & 80.1- \\ & 95 \% \end{aligned}$ | 0 | 2.0 | 8.0 | 14.0 | 19 | 24 | 29 | 33 |
| $\begin{aligned} & 95.1- \\ & 115 \% \end{aligned}$ | 0 | 3.0 | 10.0 | 18.0 | 24 | 31 | 36 | 42 |
| 115+\% | 0 | 6.0 | 23 | 39 | 54 | 67 | 80 | 91 |
| Total | 0 | 28 | 101 | 172 | 239 | 300 | 356 | 406 |
| 0-30\% | 0 | 12.0 | 42 | 72 | 100 | 125 | 148 | 169 |
| $\begin{aligned} & 30.1- \\ & 50 \% \\ & 50.1- \end{aligned}$ | 0 | 18.0 | 65 | 110 | 152 | 190 | 225 | 257 |
| $\begin{aligned} & 50.1- \\ & 80 \% \end{aligned}$ | 0 | 26.0 | 94 | 161 | 222 | 278 | 329 | 376 |
| $\begin{aligned} & 80.1- \\ & 95 \% \end{aligned}$ | 0 | 11.0 | 41 | 69 | 96 | 120 | 142 | 162 |
| $\begin{aligned} & 95.1- \\ & 115 \% \end{aligned}$ | 0 | 14.0 | 51 | 86 | 120 | 150 | 177 | 202 |
| 115+\% | 0 | 62 | 223 | 379 | 524 | 655 | 775 | 886 |
| Total | 0 | 143 | 516 | 878 | 1,214 | 1,518 | 1,796 | 2,053 |

Table II. 12.93 shows the Incremental Total Housing Need Forecast for Lincoln County. The incremental total housing need forecast is calculated by adding the incremental housing demand forecast with current un-met housing need. Un-met housing need is defined as any household experiencing a housing problem as defined by HUD. The total housing need shows the broadest measure of future housing need because it takes into account future housing demand as well as the current need among existing housing stock. Total housing need does not necessarily mean the constructions of new units. Unmet housing needs can be alleviated through the rehabilitation of existing units or by focusing on creating more affordable housing options.

In 2017, the base year, the total housing need set at the 1,364 households, which represents all households with an unmet housing need that needs to be addressed, such as cost burden or substandard living conditions. In all future years, the incremental housing need forecast shows both existing need and need based on future demand by income. In 2050, there will be an estimated need for 2,692 owner and 725 renter occupied households for a total of 3,417 quality households.

| Table II.12.93 <br> Incremental Total Housing Need Forecast <br> Lincoln County <br> Strong Growth Scenario |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income (\% of MFI) | 2018 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 |
| Owner |  |  |  |  |  |  |  |  |
| 0-30\% | 222 | 231 | 254 | 276 | 297 | 315 | 332 | 348 |
| 30.1-50\% | 212 | 224 | 257 | 289 | 318 | 344 | 368 | 391 |
| 50.1-80\% | 330 | 348 | 395 | 441 | 483 | 521 | 555 | 588 |
| 80.1-95\% | 74 | 83 | 107 | 129 | 151 | 170 | 187 | 203 |
| 95.1-115\% | 108 | 120 | 149 | 177 | 204 | 227 | 249 | 269 |
| 115+\% | 99 | 154 | 299 | 439 | 569 | 686 | 793 | 893 |
| Total | 1,045 | 1,160 | 1,460 | 1,751 | 2,020 | 2,263 | 2,485 | 2,692 |
| Renter |  |  |  |  |  |  |  |  |
| 0-30\% | 116 | 119 | 127 | 134 | 141 | 148 | 153 | 159 |
| 30.1-50\% | 97 | 102 | 117 | 130 | 143 | 155 | 166 | 176 |
| 50.1-80\% | 102 | 110 | 131 | 152 | 172 | 190 | 206 | 221 |
| 80.1-95\% | 4.0 | 6.0 | 12 | 18 | 23 | 28 | 33 | 37 |
| 95.1-115\% | 0 | 3.0 | 10.0 | 18 | 24 | 31 | 36 | 42 |
| 115+\% | 0 | 6.0 | 23 | 39 | 54 | 67 | 80 | 91 |
| Total | 319 | 347 | 420 | 491 | 558 | 619 | 675 | 725 |
| Total |  |  |  |  |  |  |  |  |
| 0-30\% | 338 | 350 | 381 | 410 | 438 | 463 | 486 | 507 |
| 30.1-50\% | 309 | 327 | 374 | 419 | 461 | 499 | 534 | 566 |
| 50.1-80\% | 432 | 458 | 527 | 593 | 655 | 710 | 762 | 809 |
| 80.1-95\% | 78 | 89 | 119 | 147 | 174 | 198 | 220 | 240 |
| 95.1-115\% | 108 | 123 | 159 | 195 | 228 | 258 | 285 | 311 |
| 115+\% | 99 | 160 | 322 | 478 | 623 | 754 | 873 | 984 |
| Total | 1,364 | 1,507 | 1,880 | 2,242 | 2,578 | 2,882 | 3,160 | 3,417 |


[^0]:    ${ }^{35}$ Those signified as $a$ in the "year" column of Table II.1.27 are conducted in June/July of each year. Those signified as $b$ are conducted each November/December. Conducting the surveys in June and December of each year allows one to view the prospective seasonality of vacancy rates as well as year-to-year changes.
    ${ }^{36}$ Wyoming Rental Vacancy Surveys done during June/July are designated as 2018a, and surveys done during November/December are designated as 2018b.

