## **CONVERSE COUNTY**

## **Demographics**

The Census Bureau's current census estimates indicate that Converse County's population increased from 13,833 in 2010 to 14,191 in 2016, or by 2.6 percent. This compares to a statewide population change of 3.9 percent over the period. The number of people from 25 to 35 years of age increased by 8.5 percent, and the number of people from 55 to 64 years of age increased by 8.7 percent. The white population increased by 1.0 percent, while the black population increased by 103.7 percent. The Hispanic population increased from 867 to 1,152 people between 2010 and 2016 or by 32.9 percent. These data are presented in Table II.5.1, below.

Table II.5.1 Profile of Population Characteristics Converse County vs. Wyoming 2010 Census and 2016 Current Census Estimates						
Subject	Cor	verse County			Wyoming	
Subject	2010 Census	Jul-16	% Change	2010 Census	Jul-16	% Change
Population	13,833	14,191	2.6%	563,626	585,501	3.9%
			Age			
Under 14 years	2,898	3,028	4.5%	113,371	116,796	3.0%
15 to 24 years	1,640	1,643	0.2%	78,460	77,293	-1.5%
25 to 34 years	1,721	1,867	8.5%	77,649	81,948	5.5%
35 to 44 years	1,721	1,680	-2.4%	66,966	71,334	6.5%
45 to 54 years	2,197	1,838	-16.3%	83,577	69,052	-17.4%
55 to 64 years	1,880	2,044	8.7%	73,513	81,266	10.5%
65 and Over	1,776	2,091	17.7%	70,090	87,812	25.3%
			Race			
White	13,423	13,561	1.0%	529,110	543,387	2.7%
Black	54	110	103.7%	5,135	7,753	51.0%
American Indian and Alaskan Native	119	179	50.4%	14,457	15,762	9.0%
Asian	44	80	81.8%	4,649	5,856	26.0%
Native Hawaiian or Pacific Islander	7	13	85.7%	521	673	29.2%
Two or more races	186	248	33.3%	9,754	12,070	23.7%
		Ethnicity	/ (of any race)			
Hispanic or Latino	867	1,152	32.9%	50,231	58,413	16.3%

Table II.5.2, on the following page, presents the population of Converse County by age and gender from the 2010 Census and 2016 current census estimates. The 2010 Census count showed a total of 7,017 males, who accounted for 50.7 percent of the population, and the remaining 49.3 percent, or 6,816 persons, were female. In 2016, the number of males rose to 7,186 persons, and accounted for 50.6 percent of the population, with the remaining 49.4 percent, or 7,005 persons being female.

Table II.5.2  Population by Age and Gender  Converse County  2010 Census and Current Census Estimates							
Age	2	2010 Census	S	201	6 Current Co Estimates		% Change
7.90	Male	Female	Total	Male	Female	Total	10-16
Under 14 years	1,500	1,398	2,898	1,532	1,496	3,028	4.5%
15 to 24 years	846	794	1,640	837	806	1,643	0.2%
25 to 44 years	854	867	1,721	920	947	1,867	8.5%
45 to 54 years	878	843	1,721	872	808	1,680	-2.4%
55 to 64 years	1,140	1,057	2,197	969	869	1,838	-16.3%
65 and Over	974	906	1,880	1,072	972	2,044	8.7%
Total	7,017	6,816	13,833	7,186	7,005	14,191	2.6%
% of Total	50.7%	49.3%	•	50.6%	49.4%	•	

At the time of the 2010 Census, there were 103 persons living in "group quarters." This type of household is defined as places where individuals live or stay in a group living arrangement owned or managed by an organization that provides housing or services for residents, such as medical care. Group quarters also include places like college residence halls, military barracks, or correctional facilities. Between 2000 and 2010, the number of persons living in group quarters increased by 9.6 percent, as shown in Table II.5.3, below.

Table II.5.3 Group Quarters Population Converse County 2000 SF1 and 2010 Census Data					
Group Quarters	Group Quarters 2000 Census 2010 Census				
	Institutionalized				
Correctional Institutions 102	32	30	-6.3%		
Juvenile Facilities	•	7	100.0%		
Nursing Homes	51	42	-17.6%		
Other Institutions	1		-100.0%		
Total	84	79	-6.0%		
ı	loninstitutionalize	ed			
College Dormitories					
Military Quarters	•				
Other Noninstitutions	10	24	140.0%		
Total	10	24	140.0%		
Group Quarters Population	94	103	9.6%		

In the 1980, 1990, and 2000 decennial censuses, the Census Bureau released several tabulations in addition to the full SF1 100 percent count data including the one-in-six SF3 sample. These additional samples, such as the SF3, asked supplementary questions regarding income and household attributes that were not asked in the 100 percent count. In the 2010 decennial census, the Census Bureau did not collect additional sample data, such as the SF3, and thus many important housing and income concepts are not available in the 2010 Census.

<sup>&</sup>lt;sup>102</sup> In the 2010 Census, "juvenile facilities" and "correctional facilities" were reported separately.

To study these important concepts the Census Bureau distributes the American Community Survey every year to a sample of the population and 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 five-year period. Since the five-year estimates include more responses, the estimates can be tabulated down to the Census tract level, and considered more robust than the one or three year sample estimates.

Table II.5.4, below, shows data on household type by tenure in the 2015 5-year ACS data. Household type is broken down by family households and non-family households. In 2014, there were an estimated 4,034 family households, of which 3,203 housed married couple families and 831 housed "other families." "Other family" is defined as either a male householder with no wife present, of whom there were 364 families, or a female householder with no husband present, of which there were 467 families. There were also an estimated 1,643 "non-family households," which refers to households of unrelated people or one person living alone. When compared to the state, the percentage of family households in Converse County was 71.1 percent, which compared to the statewide rate of 64.9 percent. Of the family households in Converse County, 79.4 percent were married households, which compared to 79.7 percent in the State of Wyoming.

Table II.5.4  Household Type by Tenure  Converse County  2010-2015 5-Year ACS Data						
<u></u>	Converse	County		Wyoming		
Household Type	Converse County	% of Total	State of Wyoming	% of Total		
Family households	4,034	71.1%	147,229	64.9%		
Married-couple family	3,203	79.4%	117,355	79.7%		
Owner-occupied housing units	2,733	85.3%	97,628	83.2%		
Renter-occupied housing units	470	14.7%	19,727	16.8%		
Other family	831	20.6%	29,874	20.3%		
Male householder, no wife present	364	43.8%	10,771	36.1%		
Owner-occupied housing units	178	48.9%	6,308	58.6%		
Renter-occupied housing units	186	51.1%	4,463	41.4%		
Female householder, no husband present	467	56.2%	19,103	63.9%		
Owner-occupied housing units	261	55.9%	9,562	50.1%		
Renter-occupied housing units	206	44.1%	9,541	49.9%		
Nonfamily households	1,643	28.9%	79,636	35.1%		
Owner-occupied housing units	1,057	64.3%	43,177	54.2%		
Renter-occupied housing units	586	35.7%	36,459	45.8%		
Total	5,677	100.0%	226,865	100.0%		

Table II.5.5, on the following page, displays the 2015 5-year ACS census data for household type by household size. In 2015, there were 2,113 two-person family households, 900 three-person family households and 541 four-person family households. One-person non-family households made up 92.8 percent of all non-family households or an estimated 1,524 households. Converse County's two persons households made up 38.8 percent of total housing units and four person households made up and additional 9.8 percent, which compares to 38.2 and 11.3 percent, respectively, for the State of Wyoming.

Table II.5.5  Household Type by Household Size  Converse County 2010-2015 5-Year ACS Data						
Household Size	Family Households	Non-Family Households	Total	% of Total		
	Conv	erse County				
One Person	•	1,524	1,524	26.8%		
Two Person	2,113	91	2,204	38.8%		
Three Person	900	14	914	16.1%		
Four Person	541	14	555	9.8%		
Five Person	324	0	324	5.7%		
Six Person	113	0	113	2.0%		
Seven Person	43	0	43	.8%		
Total	4,034	1,643	5,677	100.0%		
	State	of Wyoming				
One Person	-	63,516	63,516	28.0%		
Two Person	73,531	13,188	86,719	38.2%		
Three Person	30,054	1,885	31,939	14.1%		
Four Person	24,723	891	25,614	11.3%		
Five Person	11,504	76	11,580	5.1%		
Six Person	4,839	80	4,919	2.2%		
Seven Person	2,578	0	2,578	1.1%		
Total	147,229	79,636	226,865	100.0%		

The 2015 5-year ACS census estimates also provided information on tenure by household size. According to the 2015 ACS estimates, of the 2,204 two-person households, 1,862 were owner-occupied and 342 were renter-occupied. Of the 555 four-person households, 386 were owner-occupied and 169 were renter-occupied. Further household size data by tenure are presented in Table II.5.6, below.

Table II.5.6  Tenure by Household Size  Converse County  2010-2015 5-Year ACS Data							
Household Size	Own	Rent	Total	% of Total			
	Convers	e County					
One Person	975	549	1,524	26.8%			
Two Person	1,862	342	2,204	38.8%			
Three Person	662	252	914	16.1%			
Four Person	386	169	555	9.8%			
Five Person	221	103	324	5.7%			
Six Person	85	28	113	2.0%			
Seven Person or more	38	5	43	.8%			
Total	4,229	1,448	5,677	100.0%			
	State of \	<b>Nyoming</b>					
One Person	36,335	27,181	63,516	28.0%			
Two Person	67,652	19,067	86,719	38.2%			
Three Person	21,933	10,006	31,939	14.1%			
Four Person	17,649	7,965	25,614	11.3%			
Five Person	7,877	3,703	11,580	5.1%			
Six Person	3,605	1,314	4,919	2.2%			
Seven Person or more	1,624	954	2,578	1.1%			
Total	156,675	70,190	226,865	100.0%			

As seen in Table II.5.7, on the following page, Converse County had a total of 6,478 housing units of which 5,677 or 87.6 percent were occupied. Of these occupied units, 74.5 percent, or 4,229

units were owner occupied, which compares to a statewide rate of 69.1. A total of 801 units or 12.4 percent of all units were vacant. This compared to a statewide vacancy rate of 14.9 percent.

Table II.5.7  Housing Units by Tenure  Converse County 2010-2015 5-Year ACS Data						
Tenure	Conve	rse County	State of	Wyoming		
renure	Units	% of Total	Units	% of Total		
Occupied Housing Units	5,677	87.6%	226,865	85.1		
Owner-Occupied	4,229	74.5%	156,675	69.1		
Renter-Occupied	1,448	25.5%	70,190	30.9		
Vacant Housing Units 801 12.4% 39,765 14.9						
Total Housing Units	6,478	100.0%	266,630	100.0		

Table II.5.8, below, shows that of the 801 vacant housing units in Converse County as reported in the 2015 ACS data, 174 or 21.7 percent were for rent and 159 or 19.9 percent were for sale. An estimated 196 units were for seasonal, recreational, or occasional use, and 195 or 24.3 percent of all vacant units were listed as "other vacant." This compares to a statewide percentage of 27.5 percent for "other vacant" units.

Table II.5.8  Disposition of Vacant Housing Units  Converse County  2010-2015 5-Year ACS Data						
Disposition	Conver	se County	State o	f Wyoming		
Disposition	Units	% of Total	Units	% of Total		
For rent	174	21.7%	6,460	16.2%		
Rented, but not occupied	0	.0%	1,371	3.4%		
For sale only	159	19.9%	2,571	6.5%		
Sold, but not occupied	34	4.2%	931	2.3%		
For seasonal, recreational, or occasional use	196	24.5%	17,209	43.3%		
For migrant workers	43	5.4%	302	.8%		
Other vacant	195	24.3%	10,921	27.5%		
Total	801	100.0%	39,765	100.0%		

Table II.5.9, at right, presents different income statistics for Converse County. According to the 2015 ACS data averages, median family income for Converse County was \$73,944 compared to the statewide average of \$73,194.

Table II.5.9  Median and Per Capita Income  Converse County  2010-2015 5-Year ACS Data				
Income Type	Converse County	Wyoming		
Median Family Income	73,944	73,194		
Median Household Income	62,307	58,840		

Table II.5.10, on the following page,

shows households by income for Converse County and the State of Wyoming. In Converse County, there were a total of 420 households or 7.4 percent with incomes under \$15,000 compared to 9.4 percent of households in Wyoming. There were another 695 households that had incomes between \$35,000 and \$49,999, which accounted for 12.2 percent of households and compared to 13.6 percent for the State of Wyoming. Households with incomes of \$100,000 or more accounted for 25.7 percent of total households and numbered 1,461 in Converse County.

Table II.5.10 Households by Income Converse County 2010-2015 5-Year ACS Data						
Income	Conve	rse County	State of	Wyoming		
Income	Total % of Total		Total	% of Total		
Under 15,000	420	7.4%	21,426	9.4%		
15,000 - 19,999	221	3.9%	10,358	4.6%		
20,000 - 24,999	259	4.6%	11,900	5.2%		
25,000 - 34,999	686	12.1%	22,435	9.9%		
35,000 - 49,999	695	12.2%	30,775	13.6%		
50,000 - 74,999	956	16.8%	43,104	19.0%		
75,000 - 99,999	979	17.2%	32,540	14.3%		
100,000 and above	1,461	25.7%	54,327	23.9%		
Total	5,677	100.0%	226,865	100.0%		

Poverty statistics were also reported in the 2015 5-year ACS estimates, and these data are displayed in Table II.5.11, below. In total, the poverty rate in Converse County was 9 percent, which compared to a statewide poverty rate of 11 percent in Wyoming. The male population in Converse County had a poverty rate of 7 percent and the female population had a poverty rate of 12 percent. There were 59 males and 60 females in poverty under the age of 5. Overall, 9.1 percent of persons in poverty in Converse County were under the age of five, which compared to 12.0 percent statewide. The elderly population, comprised of individuals 65 years of older, had 193 individuals with incomes below the poverty level which represented 14.8 percent of the total population in poverty. In the State of Wyoming there were 5,008 individuals with incomes below the poverty level which represented 7.7 percent of the total Wyoming population in poverty.

	Pov Con	ble II.5.1' erty by Aq verse Count 5 5-Year AC	g <b>e</b> y	
Age	Male	Female	Total	% of Total
	Con	verse Count	ty	
5 and Below	59	60	119	9.1%
6 to 17	123	163	286	21.9%
18 to 64	249	461	710	54.3%
65 and Older	55	138	193	14.8%
Total	486	822	1,308	100.0%
Poverty Rate	7%	12%	9%	•
	State	e of Wyomin	ıg	
5 and Below	4,053	3,734	7,787	12.0%
6 to 17	6,035	5,860	11,895	18.3%
18 to 64	17,172	23,133	40,305	62.0%
65 and Older	1,622	3,386	5,008	7.7%
Total	28,882	36,113	64,995	100.0%
Poverty Rate	10%	13%	11%	•

Table II.5.12, on the following page, presents the breakdown of households by unit type and tenure. Between 2010 and 2015, Converse County saw an average of 3,462 owner-occupied

single-family units compared to 465 single-family rental units. In Converse County, single-family units comprised 69.2 percent of all households compared with 71.8 percent statewide. Converse County had a total of 403 apartment rental units and total apartment units accounted for 8.0 percent of all households. In the State of Wyoming, apartment units accounted for 8.7 percent of total households. There were also an estimated 966 mobile homes in Converse County, which comprised 17.0 percent of all occupied housing units and compared to 12.9 statewide.

Table II.5.12 Households by Unit Type Converse County 2010-2015 5-Year ACS Data					
Unit Type		Tenure		% of Total	
Omit Type	Own	Rent	Total	70 OI 10tui	
	Conver	se County			
Single-Family Unit	3,462	465	3,927	69.2%	
Duplex	8	128	136	2.4%	
Tri- or Four-Plex	0	163	163	2.9%	
Apartments	51	403	454	8.0%	
Mobile Homes	699	267	966	17.0%	
Boat, RV, Van, Etc.	9	22	31	.5%	
Total	4,229	1,448	5,677	100.0%	
	State of	f Wyoming			
Single-Family Unit	134,125	28,778	162,903	71.8%	
Duplex	529	4,237	4,766	2.1%	
Tri- or Four-Plex	426	9,150	9,576	4.2%	
Apartments	672	19,068	19,740	8.7%	
Mobile Homes	20,557	8,727	29,284	12.9%	
Boat, RV, Van, Etc.	366	230	596	.3%	
Total	156,675	70,190	226,865	100.0%	

Table II.5.13, on the following page, shows the number of households by year of construction. As shown, 10.1 percent, or 571 units, were built in 1939 or earlier in the county, and another 230 percent were built between 1940 and 1949. The number of households built between 2000 and 2009 was 656, which accounted for 11.6 percent of all households, and an additional 134 households, or 2.4 percent, were built in 2010 or later. These figures compare to 6,389 households, or 2.8 percent, that were built from 2010 or later statewide.

Table II.5.13  Households by Year Built  Converse County  2010-2015 5-Year ACS Data						
Year Built	Convers	e County	State of	Wyoming		
real built	Households	% of Total	Households	% of Total		
1939 or earlier	571	10.1%	24,616	10.9%		
1940 to 1949	230	4.1%	10,203	4.5%		
1950 to 1959	398	7.0%	21,453	9.5%		
1960 to 1969	210	3.7%	18,653	8.2%		
1970 to 1979	2,004	35.3%	48,616	21.4%		
1980 to 1989	1,064	18.7%	33,033	14.6%		
1990 to 1999	410	7.2%	26,955	11.9%		
2000 to 2009	656	11.6%	36,947	16.3%		
Built 2010 or Later	134	2.4%	6,389	2.8%		
Total	5,677	100.0%	226,865	100.0%		

Table II.5.14, below, displays housing units for Converse County and the State of Wyoming. The number of rooms in Converse County varied between households. Households with one room accounted for only 2.2 percent of total housing units, while households with five and six rooms accounted for 22.4 and 17.2 percent, respectively. The median number of rooms in Converse County was 6 rooms, which compared to 6 statewide.

Table II.5.14  Housing Units by Number of Rooms  Converse County  2010-2015 5-Year ACS Data						
Number of Rooms	Converse	County	State of Wy	oming/		
Number of Rooms	Housing Units	% of Total	Housing Units	% of Total		
One	141	2.2%	4,535	1.7%		
Two	128	2.0%	7,317	2.7%		
Three	380	5.9%	20,228	7.6%		
Four	817	12.6%	41,849	15.7%		
Five	1,448	22.4%	54,574	20.5%		
Six	1,114	17.2%	42,082	15.8%		
Seven	869	13.4%	31,471	11.8%		
Eight	563	8.7%	25,750	9.7%		
Nine or more	1,018	15.7%	38,824	14.6%		
Total	6,478	100.0%	266,630	100.0%		
Median Rooms	6		6			

Table II.5.15, at right, shows the number of households in the county by number of bedrooms and tenure. There were 112 rental households with no bedrooms, otherwise known as studio apartments. Two-bedroom households accounted for 24.8 percent of total households in Converse County, which compared to 24.3 percent statewide. In Converse County, the 2,485 households with three bedrooms accounted for 43.8 percent of all households, and there were only 291 five-bedroom or more households, which accounted for 5.1 percent of all households.

Table II.5.15 Households by Number of Bedrooms Converse County 2010-2015 5-Year ACS Data						
Number of		Tenure		% of Total		
Bedrooms	Own	Rent	Total			
	Conv	erse Count	ty			
None	0	112	112	2.0%		
One	121	191	312	5.5%		
Two	733	677	1,410	24.8%		
Three	2,166	319	2,485	43.8%		
Four	943	124	1,067	18.8%		
Five or more	266	25	291	5.1%		
Total	4,229	1,448	5,677	100.0%		
	State	of Wyomin	ıg			
None	349	2,013	2,362	1.0%		
One	4,130	13,093	17,223	7.6%		
Two	27,637	27,535	55,172	24.3%		
Three	72,137	19,545	91,682	40.4%		
Four	37,249	5,910	43,159	19.0%		
Five or more	15,173	2,094	17,267	7.6%		
Total	156,675	70,190	226,865	100.0%		

The age of a structure influences its value. As shown in Table II.5.16, at right, structures built in 1939 or earlier had a median value of \$190,000, while structures built between 1950 and 1959 had a median value of \$169,200 and those built between 1990 to 1999 had a median value of \$166,200. The newest structures tended to have the highest values and those built between 2010 and 2013 had a median value of \$195,000. The total median value in Converse County was \$190,300, which compared to \$194,800 in the State of Wyoming.

Household mortgage status is reported in Table II.5.17, on the following page. In Converse County, households with a mortgage accounted

Table II.5.16  Median Value by Year Structure Built  Converse County  2010-2015 5-Year ACS Data							
Year Built	Year Built Converse State of Wyoming						
1939 or earlier	190,000	156,400					
1940 to 1949	250,600	145,000					
1950 to 1959	169,200	159,900					
1960 to 1969	163,100	182,000					
1970 to 1979	185,100	188,100					
1980 to 1989	212,300	205,600					
1990 to 1999	166,200	236,200					
2000 to 2009	224,300	253,100					
2010 to 2013	195,000	272,200					
2014 to Later		284,800					
Total	190,300	194,800					

for 59.9 percent of all households or 2,535 housing units, and the remaining 40.1 percent or 1,694 units had no mortgage. Of those units with a mortgage, 315 had either a second mortgage or home equity loan, 29 had both a second mortgage and home equity loan, and 2,191 or 86.4 percent had no second mortgage or no home equity loan.

Table II.5.17  Mortgage Status  Converse County 2010-2015 5-Year ACS Data							
Converse County State of W							
Mortgage Status	Households	% of Households	Households	% of Households			
Housing units with a mortgage, contract to purchase, or similar debt	2,535	59.9%	92,545	59.1%			
With either a second mortgage or home equity loan, but not both	315	12.4%	10,910	11.8%			
Second mortgage only	135	42.9%	5,021	46.0%			
Home equity loan only	180	57.1%	5,889	54.0%			
Both second mortgage and home equity loan	29	1.1%	514	.6%			
No second mortgage and no home equity loan	2,191	86.4%	81,121	87.7%			
Housing units without a mortgage	1,694	40.1%	64,130	40.9%			
Total	4,229	100.0%	156,675	100.00%			

The median rent in Converse County was \$577 as compared to \$674 statewide, as seen in Table II.5.18, below.

Table II.5.18  Median Rent  Converse County  2010-2015 5-Year ACS Data				
Place	Rent			
Converse County	\$577			
State of Wyoming	\$674			

The Wyoming driver's license data provided by the WYDOT indicated a net decrease of 46 persons during the first half of 2017. The driver's license total exchanges since 2000 for Converse County are presented below in Table II.5.19 and indicate a net increase of 1,272 persons over the time period.

Table II.5.19 Driver's Licenses Exchanged and Surrendered Converse County WYDOT Data, 2000– First Half of 2017						
Year	In-Migrants	Out-Migrants	Net Change			
2000	326	275	51			
2001	355	247	108			
2002	337	245	92			
2003	278	210	68			
2004	279	227	52			
2005	292	203	89			
2006	302	230	72			
2007	397	226	171			
2008	441	246	195			
2009	336	240	96			
2010	368	217	151			
2011	327	282	45			
2012	349	294	55			
2013	368	294	74			
2014	392	317	75			
2015	356	349	7			
2016	286	369	-83			
2017 – First Half	102	148	-46			
Total	5,891	4,619	1,272			

#### **Economics**

The HUD estimated MFI for Converse County was \$76,700 in 2017.<sup>103</sup> This compares to Wyoming's MFI of \$74,700. Diagram II.5.1, below, illustrates the estimated MFI for 2000 through 2017.

# Diagram II.5.1 Estimated Median Family Income Converse County vs. Wyoming

Converse County vs. Wyoming HUD Data: 2000-2017

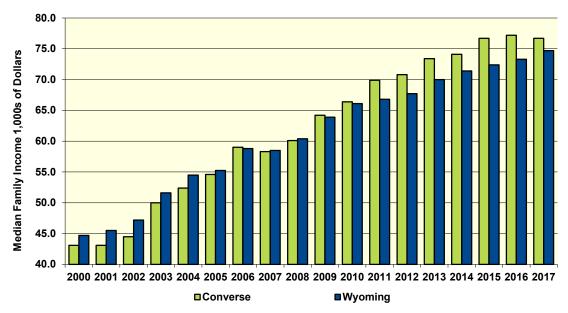


Table II.5.20, on the following page, shows the labor force statistics for Converse County from 1990 to the present. Over the entire series the lowest unemployment rate occurred in 2007 with a rate of 2.8 percent. The highest level of unemployment occurred during 2016 rising to a rate of 6.2 percent. This compared to a statewide low of 2.8 percent in 2007 and statewide high of 6.4 percent in 2010. Over the last year the unemployment rate in Converse County increased from 3.6 percent in 2015 to 6.2 percent in 2016, which compared to a statewide increase to 5.3 percent.

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<sup>&</sup>lt;sup>103</sup> Starting from the year 2003, HUD MFI estimates were re-benchmarked using 2000 Census income limits, hence the unusual increase in estimates compared to earlier years.

Table II.5.20  Labor Force Statistics  Converse County 1990 - 2016 BLS Data								
.,	Converse County Statewide							
Year	Unemployment	Employment	Labor Force	Unemployment Rate	Unemployment Rate			
1990	320	5,408	5,728	5.6%	5.3%			
1991	300	5,477	5,777	5.2%	5.2%			
1992	348	5,648	5,996	5.8%	5.6%			
1993	342	5,785	6,127	5.6%	5.3%			
1994	314	5,917	6,231	5%	5%			
1995	337	6,053	6,390	5.3%	4.8%			
1996	346	6,167	6,513	5.3%	4.9%			
1997	383	6,183	6,566	5.8%	4.8%			
1998	341	6,252	6,593	5.2%	4.7%			
1999	329	6,340	6,669	4.9%	4.6%			
2000	263	6,318	6,581	4%	3.9%			
2001	250	6,267	6,517	3.8%	3.8%			
2002	261	6,010	6,271	4.2%	4%			
2003	290	6,233	6,523	4.4%	4.3%			
2004	257	6,282	6,539	3.9%	3.8%			
2005	246	6,428	6,674	3.7%	3.6%			
2006	233	6,574	6,807	3.4%	3.2%			
2007	196	6,696	6,892	2.8%	2.8%			
2008	202	7,142	7,344	2.8%	3.1%			
2009	437	7,197	7,634	5.7%	6.3%			
2010	413	7,155	7,568	5.5%	6.4%			
2011	370	7,289	7,659	4.8%	5.8%			
2012	342	7,634	7,976	4.3%	5.3%			
2013	296	7,806	8,102	3.7%	4.7%			
2014	252	8,091	8,343	3%	4.2%			
2015	304	8,040	8,344	3.6%	4.2%			
2016	489	7,448	7,937	6.2%	5.3%			

Diagram II.5.2, on the following page, shows the employment and labor force for Converse County. The difference between the two lines represents the number of unemployed persons. In the most recent year, employment stood at 7,448 persons, with the labor force reaching 7,937, indicating there were a total of 489 unemployed persons.

# Diagram II.5.2 Employment and Labor Force

Converse County 1990 – 2016 BLS Data

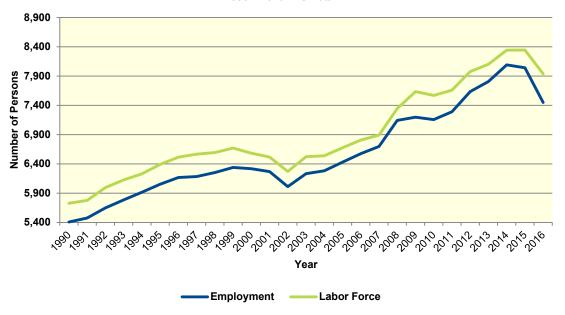
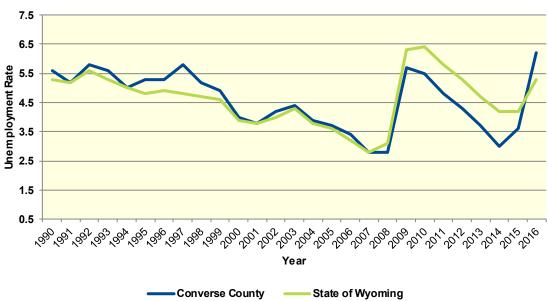


Diagram II.5.3 below shows the unemployment rate for both the state and Converse County. During the 1990s the average rate for Converse County was 5.4 percent, which compared to 5 percent statewide. Between 2000 and 2010 the unemployment rate averaged of 3.9 percent over the decade, which compared to 3.9 statewide. Since 2010 the average unemployment rate was 4.4 percent. Over the course of the entire period Converse County had an average unemployment rate lower than the state, 4.5 percent for Converse County, versus 4.6 statewide.

## Diagram II.5.3 Annual Unemployment Rate

Converse County 1990 – 2016 BLS Data



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. Data from this series are from the period of January 2005 through December 2016 and are presented in Table II.5.21, below, with the 2016 information considered preliminary (p). Between 2015 and 2016, total annual employment decreased from 6,460 persons in 2015 to 5,792 in 2016, a change of 10.3 percent.

Table II.5.21  Total Monthly Employment  Converse County  BLS QCEW Data, 2001–2016(p)											
Period	2006	2007	2008	2009	2010	2011–2016(p	2012	2013	2014	2015	2016
Jan	4,676	4,675	5,241	5,213	5,410	5,313	5,692	5,947	6,273	6,433	6,110
Feb	4,694	4,697	5,268	5,174	5,364	5,274	5,727	5,983	6,249	6,462	6,019
Mar	4,748	4,770	5,284	5,249	5,414	5,309	5,777	6,017	6,286	6,464	5,910
Apr	4,735	4,783	5,372	5,341	5,392	5,352	5,855	6,031	6,355	6,577	5,873
May	4,831	4,947	5,477	5,495	5,502	5,542	5,964	6,166	6,557	6,639	5,881
Jun	5,020	5,081	5,570	5,505	5,643	5,644	6,123	6,297	6,729	6,608	5,893
Jul	4,765	4,887	5,467	5,279	5,384	5,405	5,808	5,948	6,347	6,263	5,589
Aug	4,787	4,983	5,477	5,261	5,440	5,503	5,875	6,014	6,411	6,360	5,590
Sep	4,899	5,113	5,574	5,474	5,462	5,704	5,960	6,119	6,633	6,498	5,694
Oct	4,782	5,212	5,472	5,505	5,475	5,747	6,028	6,252	6,731	6,569	5,724
Nov	4,728	5,233	5,397	5,491	5,410	5,750	5,987	6,242	6,663	6,401	5,585
Dec	4,774	5,281	5,341	5,453	5,349	5,762	6,006	6,265	6,627	6,249	5,636
Annual	4,787	4,972	5,412	5,370	5,437	5,525	5,900	6,107	6,488	6,460	5,792
% Change	1.4%	3.9%	8.8%	-0.8%	1.2%	1.6%	6.8%	3.5%	6.2%	-0.4%	-10.3%

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 \$990 in 2015. In 2016, average weekly wages saw a decreased of 3.6 percent over the prior year, rising to \$954, or by 36 dollars .These data are shown in Table II.5.22, below.

Table II.5.22 Average Weekly Wages Converse County BLS QCEW Data, 2001–2016(p)							
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change	
2001	503	541	498	545	522		
2002	466	533	494	530	506	-3.1%	
2003	546	604	558	599	578	14.2%	
2004	572	606	584	635	600	3.8%	
2005	567	649	621	645	621	3.5%	
2006	626	690	629	745	673	8.4%	
2007	683	730	692	806	729	8.3%	
2008	743	800	787	879	802	10.0%	
2009	774	836	768	895	819	2.1%	
2010	787	844	776	863	818	-0.1%	
2011	811	852	835	870	842	2.9%	
2012	831	882	848	913	869	3.2%	
2013	850	880	873	942	887	2.1%	
2014	905	930	945	1,015	949	7.0%	
2015	951	985	950	1,074	990	4.3%	
2016(p)	886	993	948	992	954	-3.6%	

Total business establishments reported by the QCEW are displayed in Table II.5.23, below. Between 2015 and 2016 the total number of business establishments in Wyoming decreased by 3.3 percent to 586 establishments.

Table II.5.23  Number of Business Establishments  Converse County  BLS QCEW Data, 2001–2016(p)							
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change	
2001	461	465	465	466	466		
2002	470	479	481	474	474	2.6%	
2003	465	479	484	486	486	0.6%	
2004	498	503	496	499	499	4.2%	
2005	495	507	500	492	492	0.0%	
2006	499	496	495	493	493	-0.6%	
2007	495	500	504	510	510	1.2%	
2008	518	532	533	536	536	5.6%	
2009	533	543	535	533	533	1.1%	
2010	536	542	547	538	538	0.9%	
2011	538	550	559	560	560	2.0%	
2012	568	581	585	587	587	5.1%	
2013	590	599	603	610	610	3.6%	
2014	601	607	607	605	605	0.7%	
2015	610	614	601	600	606	0.2%	
2016	595	596	578	575	586	-3.3%	

The Bureau of Economic Analysis (BEA) measures employment, defined as the total number of full- and part-time jobs by place of work. In 2015, the most recent year for which data are available. Converse County recorded 9,594 jobs. Total real personal income, comprising all wage and salary earnings. proprietorship income, dividends, interest, rents, and transfer payments, adjusted for place of residence, was \$783,156,000, and real per capita income was \$55,012 in 2015. This compares to a statewide average real per capita income of \$56,081. The average earnings per job in the county was \$58,277 in 2015, while Wyoming average earnings per job was \$53,875. These data are presented in full in Volume II. **Technical Appendix**.

#### **Housing**

According to the Wyoming cost of living index, real average apartment rent in Converse County decreased from \$785 in fourth quarter 2015 to \$608 in fourth quarter 2016, or by 22.6 percent. During the same period, detached single-family home rents decreased by 17.0 percent, rents for mobile homes on a lot decreased by 11.2 percent, and rents for mobile home lots decreased by 1.3 percent.

Converse County rental prices experienced average annualized increases of 0.1 percent for apartments, 0.7 percent for houses, 1.3 percent for mobile homes plus a lot, and -0.4 percent for mobile home lots since second quarter 1986 through 2016. guarter These compare to state average annualized increases in rental prices of 0.8 percent for apartments, 1.2 percent for houses, 1.0 percent for mobile homes plus a lot, and 0.9 percent for mobile home lots over the same period. Table II.5.24, at right, presents the Converse County data for each rental type.

Table II.5.24							
Semiannual Average Monthly Rental Prices Converse County							
	EAD Data, 1986:	Q4 – 2016:Q4,		Dollars			
Quarter Year	Apartments	Mobile Home Lot	House	Mobile Home			
Q4.86	586	229	699	489			
Q2.87	520	217	672	400			
Q4.87	491	211	619	403			
Q2.88 Q4.88	450 443	204 204	591 645	421 435			
Q4.88	475	196	639	476			
Q4.89	421	196	601	422			
Q2.90	439	190	586	404			
Q4.90	509	192	551 540	297			
Q2.91 Q4.91	414 446	186 174	546 565	383 283			
Q2.92	419	182	581	431			
Q4.92	0	166	527	412			
Q2.93	454	174	0	404			
Q4.93 Q2.94	0 0	174 171	452 678	0 0			
Q2.94 Q4.94	0	159	0	0			
Q2.95	536	163	544	537			
Q4.95	547	155	561	466			
Q2.96	498	164	635	437			
Q4.96 Q2.97	472 499	171 157	588 587	503 410			
Q2.97 Q4.97	494	161	551	434			
Q2.98	502	167	553	475			
Q4.98	466	163	582	520			
Q2.99	472	167	548	537			
Q4.99 Q2.00	475 457	160 177	536 582	425 520			
Q4.00	480	157	593	441			
Q2.01	526	170	641	450			
Q4.01	492	200	552	424			
Q2.02	498	197	608	439			
Q4.02 Q2.03	533 493	187 184	643 592	463 479			
Q4.03	495	193	627	481			
Q2.04	525	188	644	463			
Q4.04	490	188	663	461			
Q2.05 Q4.05	538 552	182 179	629 635	470 476			
Q4.03 Q2.06	522	179	601	507			
Q4.06	605	179	641	531			
Q2.07	543	183	682	568			
Q4.07	599	187	684	503			
Q2.08 Q4.08	594 695	197 202	674 730	584 612			
Q2.09	693	201	750	613			
Q4.09	661	206	760	633			
Q2.10	664	209	763	665			
Q4.10 Q2.11	611	210	809	735 607			
Q4.11 Q4.11	593 591	205 224	782 787	697 759			
Q2.12	572	231	1,236	777			
Q4.12	695	204	1,263	776			
Q2.13	756	238	1,213	912			
Q4.13 Q2.14	836 892	212 233	1,190 1,437	868 960			
Q4.14	947	209	1,427	969			
Q2.15	897	210	1,245	900			
Q4.15	785	204	1,051	819			
Q2.16	661	201	981	761			

727

Q4.16

608

201

872

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 Converse decreased from 30 authorizations in 2015 to 3 in 2016.

The real value of single-family building permits increased from \$208,227 in 2015 to \$256,667 in 2016. This compares to an increase in permit value statewide, with values rising from \$353,167 in 2015 to \$353,422 in 2016. Additional details are given in Table II.5.25, below.

	Table II.5.25											
	Building Permits and Valuation Converse County											
	Census Bureau Data, 1980–2016											
	Auth	norized Con	struction in Pe		Valuation,							
Year							2016\$)					
	Single- Family	Duplex Units	Tri- and Four-Plex	Multi-Family Units	Total Units	Single-Family Units	Multi-Family Units					
1980	44	4	20	60	128	129,415	71,154					
1981	48	4	0	46	98	112,534	59,915					
1982	29	20	16	15	80	108,664	180,219					
1983	16	12	0	0	28	100,919	0					
1984	12	2	0	0	14	91,338	0					
1985	2	6	0	0	8	121,690	0					
1986	3	0	0	0	3	127,278	0					
1987	1	0	0	0	1	126,559	0					
1988	0	2	0	0	2	0	0					
1989	1	0	0	0	1	84,112	0					
1990	0	0	0	0	0	inf	0					
1991	3	0	0	0	3	72,686	0					
1992	2	0	0	0	2	150,821	0					
1993	9	0	0	0	9	109,569	0					
1994	6	6	0	0	12	141,721	0					
1995	17	0	0	0	17	151,273	0					
1996	18	0	0	0	18	119,797	0					
1997	3	0	0	24	27	83,810	77,908					
1998	11	0	0	0	11	147,932	0					
1999	8	0	0	0	8	105,443	0					
2000	1	10	0	0	11	115,678	0					
2001	5	8	0	0	13	56,687	0					
2002	10	2	4	0	16	143,965	0					
2003	12	0	0	42	54	158,272	54,531					
2004	18	0	0	0	18	179,790	0					
2005	54	4	0	0	58	157,397	0					
2006	34 99	0	0 16	0	34 115	136,809	0 0					
2007		~		0		110,054						
2008 2009	57 38	0	40 0	6 0	103 38	124,348 122,945	51,469 0					
2009	38 23	0	0	0	38 23	132,483	0					
2010	23 27	2	0	18	23 47	132,463	97,564					
2011	41	0	7	6	54	136,058	49,430					
2012	41	0	0	10	51	137,126	69,330					
2013	43	0	0	0	43	187,120	09,330					
2015	30	0	0	10	40	208,227	78,865					
2016	3	0	0	0	3	256,667	0					
2010	U	•	•	•	U	200,001	•					

The average sales price of existing, detached, single-family homes was provided by the Department of Revenue (DOR). In 2016, the average sales price in Converse County was \$209,669. This represented a decrease of 7.1 percent from the previous year. Wyoming's average was \$280,428, an increase of 1.7 percent over the previous year. A comparison of average sales prices between 2000 and 2016 is displayed in Table II.5.26, on the following page.

	Table II.5.26  Average Sales Prices  Converse County and Wyoming  DOR Data, 2000–2016								
Year	Converse County Average Price (\$)	Converse County Annual % Change	Wyoming Average Price	Wyoming Annual % Change					
2000	87,792	•	131,207						
2001	88,000	0.24	128,771	-1.86					
2002	101,357	15.18	138,295	7.40					
2003	123,707	22.05	148,276	7.22					
2004	115,800	-6.39	159,558	7.61					
2005	141,949	22.58	178,183	11.67					
2006	148,804	4.83	219,438	23.15					
2007	173,375	16.51	265,044	20.78					
2008	187,131	7.9	256,045	-3.40					
2009	178,401	-4.7	241,622	-5.63					
2010	189,267	6.09	250,958	3.86					
2011	182,466	-3.6	241,301	-3.85					
2012	187,816	2.9	266,406	10.40					
2013	204,742	9.0	281,345	5.6					
2014	217,627	6.3	263,432	-6.4					
2015	225,710	3.7	275,611	4.6					
2016	209,669	-7.1	280,428	1.7					

The Wyoming Rental Vacancy Survey (RVS) has been completed biannually since 2000, with the most recent survey conducted in June 2017. 104 During June 2017, a total of 48 surveys were completed by property managers in Converse County. Of the 708 rental units surveyed, 92 were vacant, indicating a vacancy rate of 13.0 percent, as shown in Table II.5.27, at right. This compares to an 13.0 percent vacancy rate one year ago and a June 2017 statewide vacancy rate of 10.2 percent.

Diagram II.5.4, on the following page, shows the historical vacancy rate for Converse County and Wyoming. As can be seen, the vacancy rate in Converse County has been generally lower than statewide vacancy rate but has spiked in recent surveys on account of the decrease in oil prices and production.

Table II.5.27										
Total Units, Vacant Units, and Vacancy Rate										
Converse County										
RVS Data, June 2001–June 2017  Total Vacant Vacancy										
Year	Sample	Units	Units	Rate						
2001a	14	393	18	4.6%						
2001b	9	355	12	3.4%						
2002a	11	316	6	1.9%						
2002b	8	183	6	3.3%						
2003a	13	325	10	3.1%						
2003b	11	504	14	2.8%						
2004a	19	378	15	4.0%						
2004b	22	481	40	8.3%						
2005a	19	472	24	5.1%						
2005b	21	1,143	26	2.3%						
2006a	20	575	27	4.7%						
2006b	21	625	9	1.4%						
2007a	23	530	4	0.8%						
2007b	15	424	2	0.5%						
2008a	21	612	10	1.6%						
2008b	20	491	10	2.0%						
2009a	24	491	13	2.7%						
2009b	32	681	47	6.9%						
2010a	32	683	37	5.4%						
2010b	38	604	31	5.1%						
2011a	40	669	14	2.1%						
2011b	44	619	13	2.1%						
2012a	49	699	17	2.4%						
2012b	42	727	22	3.0%						
2013a	43	777	17	2.2%						
2013b	45	922	16	1.7%						
2014a	46	741	14	1.9%						
2014b	51	885	26	2.9%						
2015a	49	765	36	4.7%						
2015b	48	707	79	11.2%						
2016a	42	875	114	13.0%						
2016b	50	755	116	15.4%						
2017a	48	708	92	13.0%						

<sup>&</sup>lt;sup>104</sup> Those signified as *a* in the "year" column of Table II.5.27 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.

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Diagram II.5.4 Vacancy Rates by Year Converse County vs. Wyoming RVS Data, June 2001 - June 2017

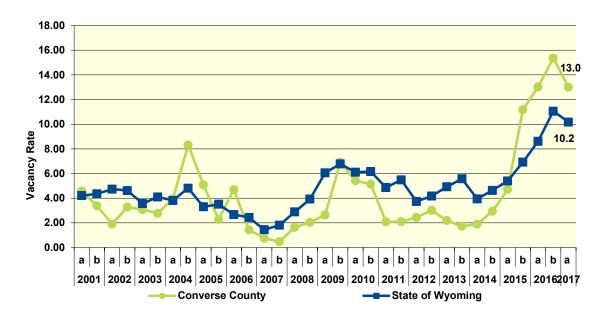


Diagram II.5.5, below, shows the average rent of single-family and apartment units in Converse County. In 2017, average rents for single-family units rose to \$840 and average rents for apartments decreased to \$683.

Diagram II.5.5

Average Rent of Single Family and Apartment Units

Converse County

RVS Data, June 2006 – June 2017

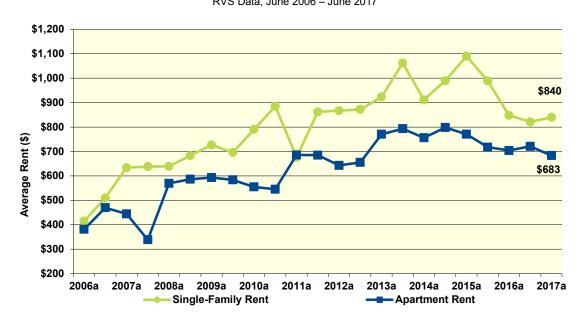


Table II.5.28 below shows the amount of total and vacant units by unit type, with their associated vacancy rates. At the time of the survey, there were an estimated 43 single family units in Converse County, with 6 of them available. This translates into a vacancy rate of 14.0 percent in Converse County, which compares to a single family vacancy rate of 5.8 percent for the State of Wyoming. There were 526 apartment units reported in the survey, with 57 of them available, which resulted in a vacancy rate of 10.8 percent. This compares to a statewide vacancy rate of 11.2 percent for apartment units across the state.

Table II.5.28  Rental Vacancy Survey by Type  Converse County  RVS Data, June 2017								
Place	Total Units	Vacant Units	Vacancy Rate					
Single Family	43 6 14.0%							
Duplex units	34	2	5.9%					
Apartments	526	57	10.8%					
Mobile Homes	48	8	16.7%					
"Other" Units	"Other" Units 0 0 %							
Don't Know	Don't Know 57 19 33.3%							
Total	708	92	13.0%					

Table II.5.29 below reports units by number of bedrooms. Three bedroom units were the most common type of reported single family unit, with 16 units. The most common apartment units were two bedroom units, with 282 units. Additional details of unit types by bedrooms are reported below.

Table II.5.29  Rental Units by Number of Bedrooms  Converse County  RVS Data, June 2017								
Number of Single Duplex Apartment Mobile "Other" Don't Total Bedrooms Units Units Homes Units Know							Total	
Efficiency	0	0	5	0	0		5	
One	1	1	136	1	0	•	139	
Two	16	9	282	25	0		332	
Three	16	22	100	22	0		160	
Four	9	2	3	0	0		14	
Five	1	0	0	0	0		1	
Don't Know	0	0	0	0	0	57	57	
Total	43	34	526	48	0	57	708	

Respondents were also asked to breakdown available units by bedroom size. As can be seen in Table II.5.30, on the following page, two bedroom apartments were the most available apartment units, with four bedroom units being the most available single family unit.

	Table II.5.30  Available Rental Units by Number of Bedrooms  Converse County  RVS Data, June 2017								
Number of Single Duplex Apartment Mobile "Other" Don't Total Bedrooms Units Units Homes Units Know									
Efficiency	0	0	0	0	0	•	0		
One	0	1	7	1	0	ě	9		
Two	2	1	47	1	0	•	51		
Three	2	0	3	6	0		11		
Four	2	0	0	0	0		2		
Five	0	0	0	0	0		0		
Don't Know	Don't Know 0 0 0 0 19 19								
Total	6	2	57	8	0	19	92		

Table II.5.31 below shows the vacancy rate by bedroom size for each type of unit. The most common type of apartment units, two bedroom units, had a vacancy rate of 16.7 percent. Three bedroom units were the most common type of single family unit, and had a vacancy rate of 12.5 percent.

Table II.5.31  Vacancy Rates by Number of Bedrooms  Converse County  RVS Data, June 2017									
Number of Bedrooms	Single Family Units	Duplex Units	Apartment Units	Mobile Homes	"Other" Units	Don't Know	Total		
Efficiency	%	%	.0%	%	%		.0%		
One	.0%	100.0%	5.1%	100.0%	%		6.5%		
Two	12.5%	11.1%	16.7%	4.0%	%		15.4%		
Three	12.5%	.0%	3.0%	27.3%	%		6.9%		
Four	22.2%	.0%	.0%	%	%		14.3%		
Five	.0%	%	%	%	%		.0%		
Don't Know % % % % 33.3% 158.3%									
Total	14.0%	5.9%	10.8%	16.7%	%	33.3%	13.0%		

Average market-rate rents by unit type are shown in Table II.5.32, below. 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. Single family units also normally command higher rents than apartment units.

	Table II.5.32  Average Market Rate Rents by Number of Bedrooms  Converse County  RVS Data, June 2017									
Number of Bedrooms	Single Family Units	Duplex Units	Apartment Units	Mobile Homes	"Other" Units	Total				
Efficiency	\$	\$	\$455	\$	\$	\$455				
One	\$375	\$600	\$533	\$650	\$	\$536				
Two	\$688	\$613	\$664	\$529	\$	\$633				
Three	\$863	\$548	\$815	\$670	\$	\$764				
Four	Four \$900 \$600 \$720 \$ \$ \$804									
Five										
Total	\$840	\$596	\$683	\$589	\$	\$717				

Table II.5.33 below shows vacancy rates for single family units by average rental rates for Converse County. The most common rent for a single family unit was between 500 to 1,000 dollars and units in this price range had a vacancy rate of 17.14 percent.

Table II.5.33 Single Family Market Rate Rents by Vacancy Status Converse County RVS Data, June 2017							
Average Rents Single Family Vacancy Rate Units Units Units							
Less Than \$500			%				
\$500 to \$1,000	35	6	17.1%				
\$1,000 to \$1,500	8	0	.0%				
Above \$1,500	Above \$1,500 %						
Missing	0	0	%				
Total	43	6	14.0%				

The availability of apartment units by average rent is displayed in Table II.5.34, below. The most common rent for an apartment unit was between 500 to 1,000 dollars and units in this price range had a vacancy rate of 12.16 percent.

Table II.5.34 Apartment Market Rate Rents by Vacancy Status Converse County RVS Data, June 2017								
Available Average Rents Apartment Units Apartment Vacancy Rate Units								
Less Than \$500	50	7	14.0%					
\$500 to \$1,000	403	49	12.2%					
\$1,000 to \$1,500	53	1	1.9%					
Above \$1,500	Above \$1,500 %							
Missing	Missing 20 0 .0%							
Total	526	57	10.8%					

Table II.5.35, on the following page, shows the condition of rental units by unit type for Converse County. Respondents could rate their units from poor to excellent, however many respondents did not know, or did not wish to comment on the condition of their units. As reported below, most single family units were in good condition, with most apartments being in good condition. Details by unit type and condition are displayed below.

	Table II.5.35  Condition by Unit Type  Converse County  RVS Data, June 2017								
Conditions	Single Family Units	Duplex Units	Apartment Units	Mobile Homes	"Other" Units	Don't Know	Total		
Poor									
Fair	2	0	0	1	0		3		
Average	1	0	1	4	0		6		
Good	31	26	306	20	0		383		
Excellent	6	8	219	22	0		255		
Don't Know	3	0	0	1	0	57	61		
Total	43	34	526	48	0	57	708		

The availability of single family units based on their condition is displayed in Table II.5.36, below. As can be seen single family units in good condition had a vacancy rate of 12.90 percent.

Table II.5.36 Condition of Single Family Units by Vacancy Status Converse County RVS Data, June 2017								
Condition Single Family Available Single Vacancy Rate  Units Family Units Vacancy Rate								
Poor			%					
Fair	2	0	.0%					
Average	1	0	.0%					
Good	31	4	12.9%					
Excellent	Excellent 6 1 16.7%							
Don't Know	3	1	33.3%					
Total	43	6	14.0%					

Table II.5.37, below shows the availability of apartment units based on their condition. As can be seen apartment units in good condition, and had a vacancy rate of .0 percent.

Table II.5.37 Condition of Apartment Units by Vacancy Status  Converse County  RVS Data, June 2017			
Condition	Apartment Units	Available Apartment Units	Vacancy Rate
Poor			%
Fair	0	0	%
Average	1	0	.0%
Good	306	47	15.4%
Excellent	219	10	4.6%
Don't Know	0	0	%
Total	526	57	10.8%

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.5.38, on the following page, 0 respondents said they would prefer more single family units, 1 respondent wanted more apartment units, and 1 respondent indicated they would prefer more units of any type.

Table II.5.38  If you had the opportunity to own/manage more units, how many would you prefer  Converse County  RVS Data, June 2017			
Unit Type Respondents citing more units			
Single family units	0		
Duplex Units	0		
Apartments	1		
Mobile homes	0		
Other	0		
All types	1		
Total	2		

Table, II.5.39, below, shows the most common answers from the 2017 fiscal 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. Converse County had a total of 5 respondents, with an average persons per household of 2.2 people. Of new residents to Converse County, 60.0 percent were married and the most common age group arriving in the state was 45 to 54 years old. Most new residents moved for a job transfer.

The HNA survey, also asked residents about their current residence. New residents most commonly reported living in a single family home, with 60.0 percent of respondents owning thier residence. The average mortgage payment in Converse County was \$1,150 and the average rent was \$500. When asked if they were satisfied with their current housing, 100.0 percent said they were satisfied with thier current housing.

Table II.5.39  Most Replied Response  Converse County  HNA Survey: Fiscal Year 2017				
Question Most Replied Answer (%)				
Demog	raphics			
Total Number of Respondents	5			
Number of persons in household (Average)	2.2			
Current age	45 to 54 years old (60.0%)			
Marital status	Married (60.0%)			
Primary reason for moving to Wyoming	Job transfer (40.0%)			
In which industry are you primarily employed	Mining (20.0%)			
Highest education level completed	Less than High School (20.0%)			
Total household income from all sources	\$50,000 to \$74,999 dollars (66.7%)			
Current Housing Characteristics				
Current Residence	Single family home (40.0%)			
Do you own or rent	Own (60.0%)			
How many bedrooms (Average)	2.4			
How many full bathrooms (Average)	1.6			
Average mortgage payment	\$1,150			
Average rental payment	\$500			
Are you satisfied with your current housing	Satisfied with current housing (100.0%)			

Additional survey data are presented in **Volume II. Technical Appendix**.

## **Housing Problems**

While the ACS data do not report significant details regarding the physical condition of housing units, some information can be derived from data relating to overcrowding, incomplete plumbing or kitchen facilities, and cost burdens.

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. According to 2015 5-year ACS data, 180 or 3.2 percent of households in Converse County were overcrowded and another 46 or 0.8 percent of units were severely overcrowded, as shown in Table II.5.40, below. This housing problem was far more prevalent in renter households as compared to owner households.

Table II.5.40 Overcrowding and Severe Overcrowding Converse County 2010-2015 5-Year ACS Data					
Household	No Overcrowding	Overcrowding	Severe Overcrowding	Total	
		<b>Converse County</b>			
		Owner			
Households	4,174	50	5	4,229	
Percentage	98.7%	1.2%	.1%	100.0%	
		Renter			
Households	1,277	130	41	1,448	
Percentage	88.2%	9.0%	2.8%	100.0%	
		Total			
Households	5,451	180	46	5,677	
Percentage	96.0%	3.2%	.8%	100.0%	
State of Wyoming					
Owner					
Households	154,753	1,453	469	156,675	
Percentage	98.8%	.9%	.3%	100.0%	
Renter					
Households	67,381	2,063	746	70,190	
Percentage	96.0%	2.9%	1.1%	100.0%	
Total					
Households	222,134	3,516	1,215	226,865	
Percentage	97.9%	1.5%	.5%	100.0%	

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.

At the time of the 2015 5-year ACS, a total of 155 units or 2.4 percent of all housing units in Converse County were lacking complete kitchen facilities. This compared to 2.6 percent of households statewide without complete kitchen facilities. These data are presented in Table II.5.41, at right.

Table II.5.41 Housing Units with Incomplete Kitchen Facilities Converse County 2010-2015 5-Year ACS Data			
Facilities	Converse County	State of Wyoming	
Complete Kitchen Facilities	6,323	259,728	
Lacking Complete Kitchen Facilities	155	6,902	
Total Housing Units	6,478	266,630	
Percent Lacking	2.4%	2.6%	

At the time of the 2015 ACS, a total of 176 units or 2.7 percent of all housing units in Converse County were lacking complete plumbing facilities. This compared to 2.4 percent of households lacking complete plumbing facilities in the State of Wyoming. These data are presented in Table II.5.42, below.

Table II.5.42 Housing Units with Incomplete Plumbing Facilities  Converse County 2010-2015 5-Year ACS Data			
Facilities	Converse County	State of Wyoming	
Complete Plumbing Facilities	6,302	260,327	
Lacking Complete Plumbing Facilities	176	6,303	
Total Households	6,478	266,630	
Percent Lacking	2.7%	2.4%	

The third type of housing problem reported in the 2015 ACS data is cost burden. 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.

In Converse County, 12.9 percent of households had a cost burden and 5.2 percent of households had a severe cost burden, which compared to 14.3 percent with a cost burden and 9.5 percent with a severe cost burden in the State of Wyoming. Roughly 14.1 percent of homeowners with a mortgage in Converse County experienced a cost burden and 7.3 percent experienced a severe cost burden, while 22.1 percent of renters had a cost burden and 3.6 percent had a severe cost burden, as seen in Table II.5.43, on the following page.

Table II.5.43 Cost Burden and Severe Cost Burden by Tenure Converse County 2010-2015 5-Year ACS Data					
Households	Less Than 30.0%	31% - 50%	Above 50%	Not Computed	Total
		Converse	County		
		Owner With a	a Mortgage		
Households	1,975	358	186	16	2,535
Percent	77.9%	14.1%	7.3%	.6%	100.0%
	(	Owner Withou	t a Mortgage		
Households	1,550	55	58	31	1,694
Percent	91.5%	3.2%	3.4%	1.8%	100.0%
		Rent	er		
Households	833	320	52	243	1,448
Percent	57.5%	22.1%	3.6%	16.8%	100.0%
		Tota	al		
Households	4,358	733	296	290	5,677
Percent	76.8%	12.9%	5.2%	5.1%	100.0%
		State of W	yoming		
		Owner With a	a Mortgage		
Households	69,811	14,672	7,792	270	92,545
Percent	75.4%	15.9%	8.4%	.3%	100.0%
	(	Owner Withou	t a Mortgage		
Households	57,084	4,008	2,501	537	64,130
Percent	89.0%	6.2%	3.9%	.8%	100.0%
		Rent	er		
Households	37,742	13,764	11,313	7,371	70,190
Percent	53.8%	19.6%	16.1%	10.5%	100.0%
Total					
Households	164,637	32,444	21,606	8,178	226,865
Percent	72.6%	14.3%	9.5%	3.6%	100.0%

### 2017 WCDA Loan Profile

The Wyoming Community Development Authority (WCDA) began purchasing home loans in 1978 to provide affordable housing in Wyoming. There were a total of 1,372 loans purchased in Converse County between 1979 and 2017, with 4 occurring in fiscal 2017. The average home size over the period was 1,138 square feet and 1,121 square feet in fiscal 2017. For homes receiving a WCDA loan in fiscal 2017, the average year a home was built was 1990. The average household income in fiscal 2017 in nominal terms, without the effects of inflation being taken into consideration, was \$41,274. The average purchase price in fiscal 2017 was \$191,600. In fiscal 2017, 0.0 percent of loans purchased were for new construction, and 0.0 percent had female heads of household. Fiscal year data for the entire operating history of the WCDA can be found in **Volume II. Technical Appendix.** 

Converse County saw a 14 percent reduction in population, which was tied for the third highest county population decline in the State. <sup>105</sup> As a result, the County school is facing funding cuts due to the decrease in enrollment. <sup>106</sup> Although the energy economy in Wyoming has been experiencing a decline, the Wyoming Oil and Gas Conservation Commission approved 24 new oil/gas drilling permits in Converse County in just the first two weeks of 2017. <sup>107</sup>

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<sup>&</sup>lt;sup>105</sup> https://oilcitywyo.com/economy/2017/05/22/state-reports-fewer-births-marriages-deaths/

<sup>106</sup> http://www.kcwy13.com/content/news/Converse-County-Schools-Face-More-Cuts-418286443.html

<sup>&</sup>lt;sup>107</sup> http://www.douglas-budget.com/article\_7048ce8c-dda3-11e6-a3c3-0fb73d3794a7.html