

**VOLUME II:
PAWNEE COUNTY**

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Pawnee County

DEMOGRAPHICS

Population Estimates

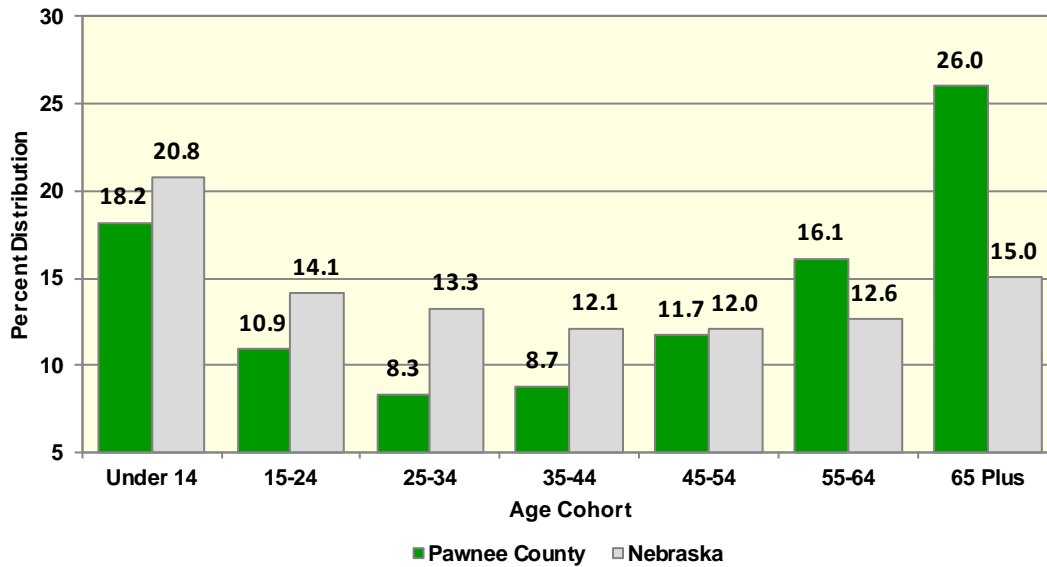
The Census Bureau’s current census estimates indicate that Pawnee County’s population decreased from 2,773 in 2010 to 2,652 in 2016, or by 4.4 percent. This compares to a statewide population change of 4.4 percent over the period. The number of people from 25 to 34 years of age increased by 12.8 percent, and the number of people from 55 to 64 years of age increased by 3.1 percent. The white population decreased by 5.2 percent, while the black population increased by 77.8 percent. The Hispanic population increased from 35 to 49 people between 2010 and 2016 or by 40 percent. These data are presented in Table II.67.1.

Table II.67.1 Profile of Population Characteristics Pawnee County vs. State of Nebraska 2010 Census and 2016 Current Census Estimates						
Subject	Pawnee County			Nebraska		
	2010 Census	Jul-16	% Change	2010 Census	Jul-16	% Change
Population	2,773	2,652	-4.4%	1,826,341	1,907,116	4.4%
Age						
0 to 14 years	479	482	0.6%	383,542	396,601	3.4%
15 to 24 years	270	289	7%	258,206	269,442	4.4%
25 to 34 years	195	220	12.8%	245,176	252,946	3.2%
35 to 44 years	294	232	-21.1%	220,838	230,528	4.4%
45 to 54 years	400	311	-22.3%	258,726	229,683	-11.2%
55 to 64 years	415	428	3.1%	213,176	241,172	13.1%
65 and Over	720	690	-4.2%	246,677	286,744	16.2%
Race						
White	2,720	2,579	-5.2%	1,649,264	1,694,976	2.8%
Black	9	16	77.8%	85,971	94,620	10.1%
American Indian and Alaskan Native	4	5	25%	23,418	27,318	16.7%
Asian	8	7	-12.5%	33,322	47,282	41.9%
Native Hawaiian or Pacific Islander	0	0	0%	2,061	2,425	17.7%
Two or more races	32	45	40.6%	32,305	40,495	25.4%
Ethnicity (of any race)						
Hispanic or Latino	35	49	40%	167,405	203,320	21.5%

Table II.67.2, presents the population of Pawnee County by age and gender from the 2010 Census and 2016 current census estimates. The 2010 Census count showed a total of 1,378 males, who accounted for 49.7 percent of the population, and the remaining 50.3 percent, or 1,395 persons, were female. In 2016, the number of males was 1,315 persons, and accounted for 49.6 percent of the population, with the remaining 50.4 percent, or 1,337 persons being female.

Table II.67.2 Population by Age and Gender Pawnee County 2010 Census and Current Census Estimates							
Age	2010 Census			2016 Current Census Estimates			% Change 10-16
	Male	Female	Total	Male	Female	Total	
0 to 14 years	251	228	479	250	232	482	0.6%
15 to 24 years	147	123	270	143	146	289	7%
25 to 34 years	97	98	195	114	106	220	12.8%
35 to 44 years	148	146	294	110	122	232	-21.1%
45 to 54 years	207	193	400	161	150	311	-22.3%
55 to 64 years	220	195	415	217	211	428	3.1%
65 and Over	308	412	720	320	370	690	-4.4%
Total	1,378	1,395	2,773	1,315	1,337	2,652	-4.4%
% of Total	49.7%	50.3%	.	49.6%	50.4%	.	

Diagram II.67.1
Age Distribution
 Pawnee County
 Nebraska DOT Data: 2008 – First Half 2017



Population Migration Trends

Total population change is a combination of births, deaths, and the net migration of those arriving in and leaving the state. The result of births minus deaths is termed the “natural increase.” As calculated from data shown in Table II.67.3, from April 2000 to July 2009, Pawnee County natural decrease was estimated to be 186 people. Pawnee County has been experiencing net out-migration, with 287 persons leaving the county in the last nine years.⁷⁵ The 2016 population estimates showed a natural decrease of 46 persons. Between 2010 and 2016, Pawnee County’s population decreased to 2,652 persons.

Table II.67.3	
Population Change	
Pawnee County	
1980–2010 Census and Intercensal Data	
1980 Population	3,937
Natural Increase 80–90	-144
Net Migration 80–90	-476
1990 Population	3,317
Natural Increase 90–00	-251
Net Migration 90–00	21
2000 Population	3,087
Natural Increase 00–09	-186
Net Migration 00–09	-287
2009 Population Estimate	2,614
2010 Population	2,773
Natural Increase 10–16	-46
Net Migration 10–16	-75
2016 Population Estimate	2,652

The Nebraska Department of Transportation (DOT)’s Department of Motor Vehicles provides another source of information about migration trends. These data represent the net of driver’s license exchanges: licenses issued to new residents of Nebraska and licenses surrendered to other states when Nebraska residents relocate to a new state. Known as the driver’s license exchange data, these records show that the net change in Pawnee County increased from -2 persons in 2015 to 7 persons in 2016, with an additional net movement of 13 in the first six months of 2017. The driver’s license total exchanges for the last 16 years are presented in Table II.67.4.

Table II.67.4			
Driver's Licenses Exchanged and Surrendered			
Pawnee County			
2001–First half of 2017 DOT Data			
Year	In-Migrants	Out-Migrants	Net Change
Calendar 2001	34	31	3
Calendar 2002	32	25	7
Calendar 2003	20	29	-9
Calendar 2004	31	20	11
Calendar 2005	40	22	18
Calendar 2006	33	27	6
Calendar 2007	38	31	7
Calendar 2008	30	22	8
Calendar 2009	41	17	24
Calendar 2010	62	31	31
Calendar 2011	27	14	13
Calendar 2012	40	25	15
Calendar 2013	22	26	-4
Calendar 2014	33	24	9
Calendar 2015	26	28	-2
Calendar 2016	31	24	7
First Half of 2017	16	3	13

⁷⁵ Net migration includes a residual, a change the Census Bureau has not attributed to any cause.

School Age Enrollment

According to the Nebraska Department of Education (DOE), the total number of school-age children in Pawnee County increased by 12.1 percent from 388 in 2016 to 435 in 2017, as shown in Table II.67.5. The number of school-age children 5 to 11 years of age increased from 171 in 2016 to 208 in 2017.

Census Demographic Data

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.

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.

Population Characteristics

Table II.67.6, shows population by age for the 2000 and 2010 Census. The population changed by -10.2 percent overall between 2000 and 2010. Various age cohorts changed at different rates. The elderly population, or persons aged 65 or older, changed by -13.9 percent to a total of 720 persons in 2010. Those aged 25 to 34 changed by -20.7 percent, and those aged under 5 changed by -3.3 percent.

Year	Age Group			Total
	5–11	11–13	14–18	
1992	297	90	214	601
1993	291	81	219	591
1994	295	90	218	603
1995	305	94	223	622
1996	303	80	208	591
1997	296	82	226	604
1998	300	89	223	612
1999	318	92	211	621
2000	322	87	226	635
2001	299	87	227	613
2002	293	91	225	609
2003	259	93	226	578
2004	251	82	231	564
2005	230	91	226	547
2006	208	94	219	521
2007	196	77	218	491
2008	219	64	218	501
2009	211	53	199	463
2010	218	65	183	466
2011	209	79	177	465
2012	196	82	181	459
2013	197	62	174	433
2014	200	60	177	437
2015	186	62	154	402
2016	171	58	159	388
2017	208	63	164	435

Table II.67.6 Population by Age Pawnee County 2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
Under 5	151	4.9%	146	5.3%	-3.3%
5 to 19	612	19.8%	519	18.7%	-15.2%
20 to 24	94	3%	84	3%	-10.6%
25 to 34	246	8%	195	7%	-20.7%
35 to 54	804	26%	694	25%	-13.7%
55 to 64	344	11.1%	415	15%	20.6%
65 or Older	836	27.1%	720	26%	-13.9%
Total	3,087	100.0%	2,773	100.0%	-10.2%

The elderly population is further explored in Table II.67.7. Those aged 65 to 66 changed by 9.2 percent between 2000 and 2010, resulting in a population of 71 persons. Those aged 85 or older changed by -4.2 percent during the same time period, and resulted in 138 persons over age 85 in 2010.

Table II.67.7 Elderly Population by Age Pawnee County 2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
65 to 66	65	7.8%	71	9.9%	9.2%
67 to 69	104	12.4%	92	12.8%	-11.5%
70 to 74	202	24.2%	156	21.7%	-22.8%
75 to 79	168	20.1%	130	18.1%	-22.6%
80 to 84	153	18.3%	133	18.5%	-13.1%
85 or Older	144	17.2%	138	19.2%	-4.2%
Total	836	100.0%	720	100.0%	-13.9%

Population by race and ethnicity is shown in Table II.67.8 representing 97.7 percent of the population in 2010. The black population represented 0.3 percent of the population in 2010. The American Indian and Asian populations represented 0.1 and 0.3 percent, respectively, in 2010. As for ethnicity, the Hispanic population changed by 66.7 percent between 2000 and 2010, compared to the -10.7 percent growth rate for non-Hispanics.

Table II.67.8					
Population by Race and Ethnicity					
Pawnee County					
2000 & 2010 Census SF1 Data					
Race	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
White	3,052	98.9%	2,708	97.7%	-11.3%
Black	0	0%	9	0.3%	%
American Indian	6	0.2%	4	0.1%	-33.3%
Asian	8	0.3%	8	0.3%	0%
Native Hawaiian/ Pacific Islander	0	0%	0	0%	%
Other	1	0%	10	0.4%	900%
Two or More Races	20	0.6%	34	1.2%	70%
Total	3,087	100.0%	2,773	100.0%	-10.2%
Hispanic	21	0.7%	35	1.3%	66.7%
Non-Hispanic	3,066	99.3%	2,738	98.7%	-10.7%

Population by race and ethnicity through 2016 is shown in Table II.67.9. The white population represented 97.4 percent of the population in 2016, compared with the black population accounting for 0 percent of the population. Hispanic population represented 1.9 percent of the population in 2016.

Table II.67.9				
Population by Race and Ethnicity				
Pawnee County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
White	2,708	97.7%	2,625	97.4%
Black	9	0.3%	0	0%
American Indian	4	0.1%	6	0.2%
Asian	8	0.3%	0	0%
Native Hawaiian/ Pacific Islander	0	0%	0	0%
Other	10	0.4%	0	0%
Two or More Races	34	1.2%	64	2.4%
Total	2,773	100.0%	2,695	100.0%
Non-Hispanic	2,738	98.7%	2,645	98.1%
Hispanic	35	1.3%	50	1.9%

The population by race is broken down further by ethnicity in Table II.67.10. While the white non-Hispanic population changed by -11.8 percent between 2000 and 2010, the white Hispanic population changed by 150 percent.

Table II.67.10					
Population by Race and Ethnicity					
Pawnee County					
2000 & 2010 Census Data					
Race	2000		2010 Census		% Change 00 - 10
	Population	% of Total	Population	% of Total	
Non-Hispanic					
White	3,042	99.2%	2,683	98%	-11.8%
Black	0	0%	9	0.3%	%
American Indian	6	0.2%	4	0.1%	-33.3%
Asian	7	0.2%	8	0.3%	14.3%
Native Hawaiian/ Pacific Islander	0	0%	0	0%	%
Other	0	0%	1	0%	%
Two or More Races	11	0.4%	33	1.2%	200%
Total Non-Hispanic	3,066	100.0%	2,738	100.0%	-10.7%
Hispanic					
White	10	47.6%	25	71.4%	150%
Black	0	0%	0	0%	%
American Indian	0	0%	0	0%	%
Asian	1	4.8%	0	0%	-100%
Native Hawaiian/ Pacific Islander	0	0%	0	0%	%
Other	1	4.8%	9	25.7%	800%
Two or More Races	9	42.9%	1	2.9%	-88.9%
Total Hispanic	21	100.0%	35	100.0%	66.7%
Total Population	3,087	100.0%	2,773	100.0%	-10.2%

The change in race and ethnicity between 2010 and 2016 is shown in Table II.67.11. During this time, the total non-Hispanic population was 2,645 persons in 2016. The Hispanic population was 50.

Table II.67.11				
Population by Race and Ethnicity				
Pawnee County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
Non-Hispanic				
White	2,683	98%	2,575	97.4%
Black	9	0.3%	0	0%
American Indian	4	0.1%	6	0.2%
Asian	8	0.3%	0	0%
Native Hawaiian/ Pacific Islander	0	0%	0	0%
Other	1	0%	0	0%
Two or More Races	33	1.2%	64	2.4%
Total Non-Hispanic	2,738	100.0%	2,645	100.0%
Hispanic				
White	25	71.4%	50	100%
Black	0	0%	0	0%
American Indian	0	0%	0	0%
Asian	0	0%	0	0%
Native Hawaiian/ Pacific Islander	0	0%	0	0%
Other	9	25.7%	0	0%
Two or More Races	1	2.9%	0	0%
Total Hispanic	35	100.0%	50	100.0%
Total Population	2,773	100.0%	2,695	100.0%



Households by type and tenure are shown in Table II.67.12. Family households represented 60.7 percent of households, while non-family households accounted for 39.3 percent. These changed from 61.5 and 38.5 percent, respectively.

Table II.67.12				
Household Type by Tenure				
Pawnee County				
2010 Census SF1 & 2016 Five-Year ACS Data				
Household Type	2010 Census		2016 Five-Year ACS	
	Households	Households	Households	% of Total
Family Households	756	61.5%	758	60.7%
Married-Couple Family	632	83.6%	643	84.8%
Owner-Occupied	547	86.6%	549	85.4%
Renter-Occupied	85	13.4%	94	14.6%
Other Family	124	16.4%	115	16.4%
Male Householder, No Spouse Present	50	40.3%	25	43.5%
Owner-Occupied	32	64%	14	56%
Renter-Occupied	18	36%	11	44%
Female Householder, No Spouse Present	74	59.7%	90	64.3%
Owner-Occupied	54	73%	51	56.7%
Renter-Occupied	20	27%	39	43.3%
Non-Family Households	474	38.5%	491	39.3%
Owner-Occupied	346	73%	349	71.1%
Renter-Occupied	128	27%	142	28.9%
Total	1,230	100.0%	1,249	100.0%

The group quarters population was 39 in 2010, compared to 54 in 2000.

Table II.67.13					
Group Quarters Population					
Pawnee County					
2000 & 2010 Census SF1 Data					
Group Quarters Type	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
Institutionalized					
Correctional Institutions	0	0%	0	0%	%
Juvenile Facilities	.	.	0	0%	.
Nursing Homes	54	100%	39	100%	-27.8%
Other Institutions	0	0%	0	0%	%
Total	54	100.0%	39	100.0%	-27.8%
Noninstitutionalized					
College Dormitories	0	%	0	%	%
Military Quarters	0	%	0	%	%
Other Noninstitutionalized	0	%	0	%	%
Total	0	100.0%	0	100.0%	%
Group Quarters Population	54	100.0%	39	100.0%	-27.8%

The number of foreign born persons are shown in Table II.67.14. An estimated 0.3 percent of the population was born in Germany with 0.3 percent born in Mexico and another 0.1 percent were born in Canada.

Table II.67.14 Place of Birth for the Foreign-Born Population Pawnee County 2016 Five-Year ACS			
Number	County	Number of Person	Percent of Total Population
#1 country of origin	Germany	7	0.3%
#2 country of origin	Mexico	7	0.3%
#3 country of origin	Canada	2	0.1%
#4 country of origin	Denmark	2	0.1%
#5 country of origin	Italy	2	0.1%
#6 country of origin	Ireland	1	0%
#7 country of origin	Afghanistan	0	0%
#8 country of origin	Africa n.e.c	0	0%
#9 country of origin	Albania	0	0%
#10 country of origin	Argentina	0	0%

Limited English Proficiency and the language spoken at home are shown in Table II.67.15. An estimated 0.5 percent of the population speaks German or other West Germanic languages at home, followed by 0.3 percent speaking Spanish.

Table II.67.15 Limited English Proficiency and Language Spoken at Home Pawnee County 2016 Five-Year ACS			
Number	County	Number of Person	Percent of Total Population
#1 LEP Language	German or other West Germanic languages	14	0.5%
#2 LEP Language	Spanish	8	0.3%
#3 LEP Language	Arabic	0	0%
#4 LEP Language	Chinese	0	0%
#5 LEP Language	French, Haitian, or Cajun	0	0%
#6 LEP Language	Korean	0	0%
#7 LEP Language	Other Asian and Pacific Island languages	0	0%
#8 LEP Language	Other Indo-European languages	0	0%
#9 LEP Language	Other and unspecified languages	0	0%
#10 LEP Language	Russian, Polish, or other Slavic languages	0	0%

Disability

The disability rate from the 2000 Census is shown in Table II.67.16. Some 21.4 percent of the population was disabled in 2000, or a total of 619 persons. The disability rate was highest for those over 65, with 38.2 percent disabled.



Table II.67.16 Disability by Age Pawnee County 2000 Census SF3 Data		
Age	Total	
	Disabled Population	Disability Rate
5 to 15	27	5.8%
16 to 64	294	17.9%
65 and older	298	38.2%
Total	619	21.4%

Table II.67.17 shows disability by type in 2000. There were 315 physical disabilities in 2000, some 178 employment disabilities, and 192 go-outside-home disabilities.

Table II.67.17 Total Disabilities Tallied: Aged 5 and Older Pawnee County 2000 Census SF3 Data	
Disability Type	Population
Sensory disability	179
Physical disability	315
Mental disability	139
Self-care disability	77
Employment disability	178
Go-outside-home disability	192
Total	1,080

Disability by age, as estimated by the 2016 ACS, is shown in Table II.67.18. The disability rate for females was 11.5 percent, compared to 17.7 percent for males. The disability rate changed precipitously higher with age, with 46.4 percent of those over 75 experiencing a disability.

Table II.67.18 Disability by Age Pawnee County 2016 Five-Year ACS Data						
Age	Male		Female		Total	
	Disabled Population	Disability Rate	Disabled Population	Disability Rate	Disabled Population	Disability Rate
Under 5	0	0%	0	0%	0	0%
5 to 17	30	13.8%	2	1%	32	7.5%
18 to 34	7	3.3%	3	1.5%	10	2.4%
35 to 64	63	12.3%	54	10.8%	117	11.6%
65 to 74	48	28.6%	24	14.7%	72	21.8%
75 or Older	87	60%	70	36.3%	157	46.4%
Total	235	17.7%	153	11.5%	388	14.6%

The number of disabilities by type, as estimated by the 2016 ACS, is shown in Table II.67.19. Some 7.3 percent have an ambulatory disability, 4.6 have an independent living disability, and 2.2 percent have a self-care disability.

Table II.67.19 Total Disabilities Tallied: Aged 5 and Older Pawnee County 2016 Five-Year ACS		
Disability Type	Population with Disability	Percent with Disability
Hearing disability	170	6.4%
Vision disability	58	2.2%
Cognitive disability	118	4.7%
Ambulatory disability	185	7.3%
Self-Care disability	56	2.2%
Independent living disability	97	4.6%

Education

Education and employment data, as estimated by the 2016 ACS, is presented in Table II.67.20 and Table II.67.21. In 2016, some 1,213 persons were employed and 38 were unemployed. This totaled a labor force of 1,251 persons. The unemployment rate for Pawnee County was estimated to be 3 in 2016.

Table II.67.20 Employment, Labor Force and Unemployment Pawnee County 2016 Five-Year ACS Data	
Employment Status	2016 Five-Year ACS
Employed	1,213
Unemployed	38
Labor Force	1,251
Unemployment Rate	3%

In 2016, 92.2 percent of households in Pawnee County had a high school education or greater.

Table II.67.21 High School or Greater Education Pawnee County 2016 Five-Year ACS Data	
Education Level	Households
High School or Greater	1,152
Total Households	1,249
Percent High School or Above	92.2%

As seen in Table II.67.22, 42 percent of the population had a high school diploma or equivalent, another 30.6 percent have some college, 12 percent have a Bachelor’s Degree, and 4.5 percent of the population had a graduate or professional degree.

Table II.67.22 Educational Attainment Pawnee County 2016 Five-Year ACS Data		
Education Level	Population	Percent
Less Than High School	234	11%
High School or Equivalent	895	42%
Some College or Associates Degree	653	30.6%
Bachelor’s Degree	255	12%
Graduate or Professional Degree	96	4.5%
Total Population Above 18 years	2,133	100.0%



ECONOMICS

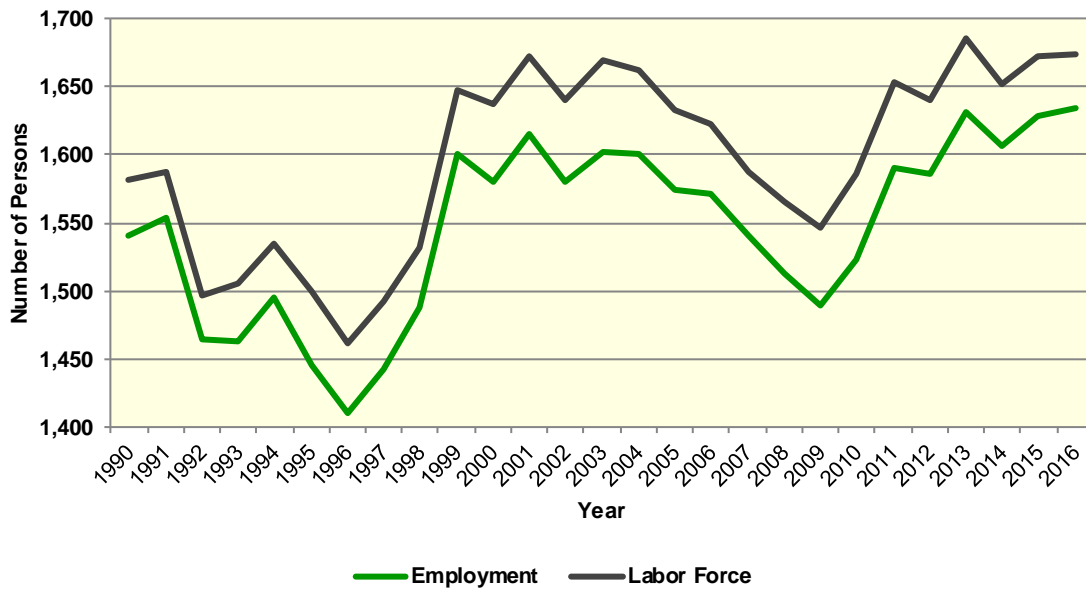
Labor Force

Table II.67.23, shows the labor force statistics for Pawnee County from 1990 to the present. Over the entire series the lowest unemployment rate occurred in 1991 with a rate of 2.1. The highest level of unemployment occurred during 2003 rising to a rate of 4.1. This compared to a statewide low of 2.3 in 1990 and statewide high of 4.6 in 2009. Over the last year the unemployment rate in Pawnee County decreased from 2.6 percent in 2015 to 2.4 percent in 2016, which compared to a statewide increase to 3.2 percent.

Table II.67.23 Labor Force Statistics Pawnee County 1990 - 2016 BLS Data					
Year	Pawnee County				Statewide Unemployment Rate
	Unemployment	Employment	Labor Force	Unemployment Rate	
1990	42	1,540	1,582	2.7%	2.3%
1991	33	1,554	1,587	2.1%	2.7%
1992	33	1,464	1,497	2.2%	2.9%
1993	42	1,463	1,505	2.8%	2.8%
1994	40	1,495	1,535	2.6%	2.6%
1995	54	1,446	1,500	3.6%	2.6%
1996	50	1,411	1,461	3.4%	2.7%
1997	50	1,442	1,492	3.4%	2.5%
1998	44	1,488	1,532	2.9%	2.6%
1999	48	1,600	1,648	2.9%	2.8%
2000	58	1,580	1,638	3.5%	2.8%
2001	57	1,616	1,673	3.4%	3.1%
2002	60	1,580	1,640	3.7%	3.6%
2003	68	1,602	1,670	4.1%	3.9%
2004	61	1,601	1,662	3.7%	3.9%
2005	59	1,574	1,633	3.6%	3.8%
2006	50	1,572	1,622	3.1%	3.1%
2007	47	1,540	1,587	3%	3%
2008	53	1,513	1,566	3.4%	3.3%
2009	57	1,489	1,546	3.7%	4.6%
2010	63	1,523	1,586	4%	4.6%
2011	62	1,591	1,653	3.8%	4.4%
2012	54	1,586	1,640	3.3%	4%
2013	53	1,632	1,685	3.1%	3.8%
2014	46	1,606	1,652	2.8%	3.3%
2015	44	1,629	1,673	2.6%	3%
2016	40	1,634	1,674	2.4%	3.2%

Diagram II.67.2, shows the employment and labor force for Pawnee County. The difference between the two lines represents the number of unemployed persons. In the most recent year, employment stood at 1,634 persons, with the labor force reaching 1,674, indicating there were a total of 40 unemployed persons.

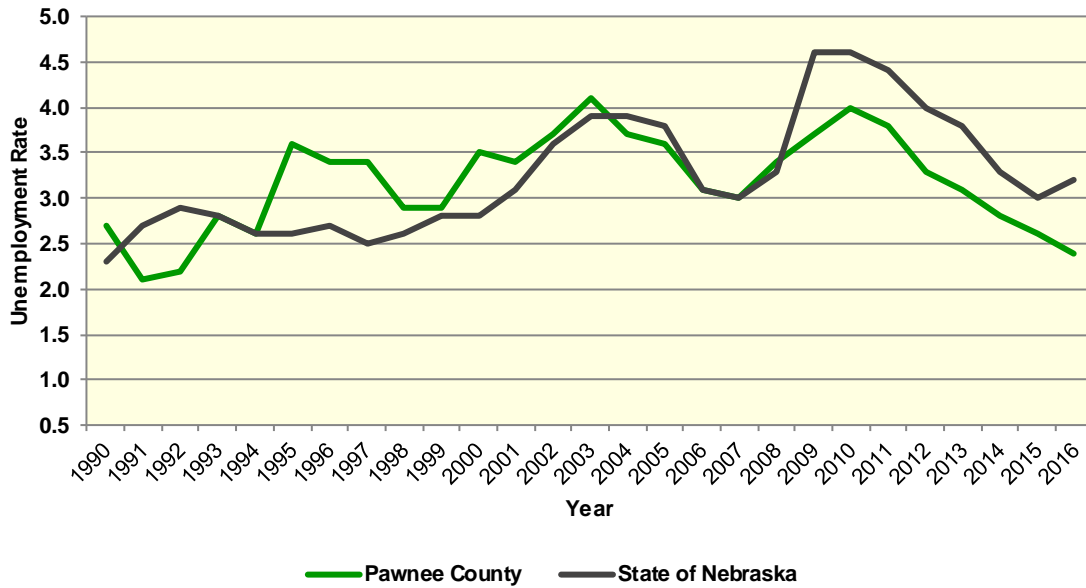
Diagram II.67.2
Employment and Labor Force
 Pawnee County
 1990 – 2016 BLS Data



Unemployment

Diagram II.67.3, shows the unemployment rate for both the State and Pawnee County. During the 1990’s the average rate for Pawnee County was 2.8, which compared to 2.6 statewide. Between 2000 and 2010 the unemployment rate had an average of 3.5, which compared to 3.5 statewide. Since 2010 the average unemployment rate was 3.1. Over the course of the entire period Pawnee County had an average unemployment rate lower than the state, 3.2 percent for Pawnee County, versus 3.3 statewide.

Diagram II.67.3
Annual Unemployment Rate
 Pawnee County
 1990 – 2016 BLS Data



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.67.24, shows total real earnings by industry for Pawnee County. In the most recent 2016 estimate, the farm industry had the largest total real earnings, with total real earnings reaching 25,408,000 dollars. Between 2015 and 2016 the accommodation and food services industry saw the largest percentage increase, rising by 14.7 percent to 315,000 dollars.

Table II.67.24
Real Earnings by Industry
Pawnee County
BEA Table CA-5N Data (1,000's of 2016 Dollars)

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	12,435	15,083	39,930	21,908	54,169	33,230	30,013	25,408	-15.3
Forestry, fishing, related activities, and other	0	0	0	0	0	0	0	0	0
Mining	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Manufacturing	7,247	6,419	7,196	9,312	10,733	12,016	8,837	9,154	3.6
Wholesale trade	0	1,235	0	0	1,029	1,062	0	0	0
Retail trade	2,387	2,041	2,238	2,328	2,253	2,391	2,078	2,328	12
Transportation and warehousing	0	1,524	0	0	1,495	3,748	0	0	0
Information	0	0	0	0	0	0	0	0	0
Finance and insurance	0	2,191	2,229	2,276	2,061	2,097	0	0	0
Real estate and rental and leasing	0	0	0	60	134	123	0	0	0
Professional and technical services	442	0	0	0	459	472	406	408	0.4
Management of companies and enterprises	0	0	0	0	0	0	0	0	0
Administrative and waste services	0	0	0	0	0	0	0	0	0
Educational services	0	0	0	0	0	0	0	0	0
Health care and social assistance	3,634	3,287	3,327	3,420	2,603	2,338	2,263	2,355	4
Arts, entertainment, and recreation	0	0	0	0	0	0	0	0	0
Accommodation and food services	378	228	351	355	312	252	275	315	14.7
Other services, except public administration	2,571	2,237	2,122	2,169	2,066	2,205	2,247	2,457	9.3
Government and government enterprises	11,041	15,238	15,273	15,245	15,406	15,547	15,392	15,659	1.7
Total	48,854	54,696	82,490	66,066	98,701	81,784	76,991	74,336	-3.4



Table II.67.25, shows the total employment by industry for Pawnee County. The most recent estimates show the farm industry was the largest employer in Pawnee County, with employment reaching 495 jobs in 2016. Between 2015 and 2016 the manufacturing industry saw the largest percentage increase, rising by 6.6 percent to 210 jobs.

Table II.67.25
Employment by Industry
Pawnee County
BEA Table CA25 Data

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	612	483	496	502	501	497	502	495	-1.4
Forestry, fishing, related activities, and other	0	0	0	0	0	0	0	0	0
Mining	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Manufacturing	140	156	196	239	276	273	197	210	6.6
Wholesale trade	0	19	0	0	21	28	0	0	0
Retail trade	102	110	110	103	82	104	114	116	1.8
Transportation and warehousing	0	36	0	0	37	34	0	0	0
Information	0	0	0	0	0	0	0	0	0
Finance and insurance	0	56	63	59	58	63	0	0	0
Real estate and rental and leasing	0	18	14	16	23	23	0	0	0
Professional and technical services	25	0	0	0	24	25	24	24	0
Management of companies and enterprises	0	0	0	0	0	0	0	0	0
Administrative and waste services	0	0	0	0	0	0	0	0	0
Educational services	0	0	0	0	0	0	0	0	0
Health care and social assistance	123	84	87	94	84	84	85	90	5.9
Arts, entertainment, and recreation	0	10	10	10	10	12	11	11	0
Accommodation and food services	41	34	35	42	46	39	37	38	2.7
Other services, except public administration	129	102	92	95	98	95	104	105	1
Government and government enterprises	291	310	315	318	318	319	332	306	-7.8
Total	1,764	1,621	1,695	1,758	1,791	1,826	1,896	1,889	-0.4



Table II.67.26, shows the real average earnings per job by industry for Pawnee County. These figures are calculated by dividing the Total Real Earning displayed in Table II.67.24 and Table II.67.25, by Industry. In 2016, the farm industry had the highest average earnings reaching 51,329 dollars. Between 2015 and 2016 the accommodation and food services industry saw the largest percentage increase, rising by 11.7 percent to 8,289 dollars.

Table II.67.26
Real Earnings Per Job by Industry
 Pawnee County
 BEA Table CA5N and CA25 Data

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	20,319	31,228	80,504	43,641	108,121	66,861	59,787	51,329	-14.1
Forestry, fishing, related activities, and other	0	0	0	0	0	0	0	0	0
Mining	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Manufacturing	51,763	41,145	36,716	38,960	38,887	44,016	44,857	43,590	-2.8
Wholesale trade	0	65,014	0	0	48,994	37,927	0	0	0
Retail trade	23,404	18,556	20,349	22,603	27,472	22,992	18,228	20,069	10.1
Transportation and warehousing	0	42,326	0	0	40,401	110,238	0	0	0
Information	0	0	0	0	0	0	0	0	0
Finance and insurance	0	39,123	35,376	38,580	35,532	33,290	0	0	0
Real estate and rental and leasing	0	0	0	3,773	5,847	5,343	0	0	0
Professional and technical services	17,671	0	0	0	19,111	18,884	16,928	17,000	0.4
Management of companies and enterprises	0	0	0	0	0	0	0	0	0
Administrative and waste services	0	0	0	0	0	0	0	0	0
Educational services	0	0	0	0	0	0	0	0	0
Health care and social assistance	29,545	39,136	38,240	36,385	30,987	27,833	26,629	26,167	-1.7
Arts, entertainment, and recreation	0	0	0	0	0	0	0	0	0
Accommodation and food services	9,217	6,703	10,017	8,448	6,776	6,459	7,421	8,289	11.7
Other services, except public administration	19,929	21,933	23,064	22,834	21,083	23,209	21,608	23,400	8.3
Government and government enterprises	37,940	49,156	48,485	47,941	48,447	48,738	46,362	51,173	10.4
Total	27,695	33,742	48,667	37,580	55,110	44,789	40,607	39,352	-3.1

Table II.67.27 shows total employment and real personal income for the years of 1969 to 2016. As can be seen in Total Real Personal Income in 2016, comprising all wage and salary earnings, proprietorship income, dividends, interest, rents, and transfer payments, was \$122,229,000 a -2 percent change between 2015 and 2016. The Table shows further annual data for the years 1969 through 2016. In 2010, total employment was 1,621 and 1,889 in 2016, which was a percentage change of -0.4 over this period.

Table II.67.27
Total Employment and Real Personal Income
Pawnee County
BEA Data 1969 Through 2016

Year	1,000s of 2016 Dollars						Per Capita Income	Total Employment	Average Real Earnings Per Job
	Earnings	Social Security Contributions	Residents Adjustments	Dividends, Interest, Rents	Transfer Payments	Personal Income			
1969	42,868	1,601	5,860	14,181	8,903	70,211	15,396	1,698	25,247
1970	39,467	1,663	5,905	15,098	9,795	68,601	15,342	1,677	23,532
1971	37,868	1,685	5,810	15,442	10,559	67,993	15,079	1,660	22,812
1972	51,276	1,776	5,654	16,640	10,714	82,508	18,684	1,736	29,536
1973	66,695	2,167	5,654	19,158	12,158	101,498	23,394	1,779	37,490
1974	36,064	2,290	5,489	20,291	12,554	72,108	17,007	1,804	19,992
1975	53,308	2,232	5,593	21,151	13,547	91,368	21,514	1,757	30,341
1976	39,128	2,284	5,847	21,246	13,041	76,979	18,905	1,813	21,583
1977	31,256	2,230	6,045	22,804	13,873	71,748	17,919	1,775	17,609
1978	58,494	2,413	6,008	23,542	14,093	99,724	25,427	1,801	32,478
1979	43,455	2,491	5,853	24,591	14,030	85,437	21,467	1,797	24,183
1980	15,224	2,423	5,550	27,401	15,620	61,371	15,628	1,773	8,586
1981	29,708	2,435	5,618	30,044	16,040	78,976	20,333	1,748	16,996
1982	40,013	2,433	6,127	33,813	15,913	93,432	24,810	1,722	23,235
1983	25,751	2,505	6,658	34,921	15,218	80,044	21,459	1,867	13,793
1984	22,907	2,375	6,743	34,832	15,403	77,511	20,995	1,625	14,097
1985	32,757	2,584	7,066	33,828	15,526	86,593	23,736	1,636	20,023
1986	39,620	2,649	7,704	33,124	16,176	93,975	26,494	1,595	24,840
1987	39,551	2,822	8,262	30,307	15,865	91,163	26,371	1,625	24,340
1988	42,382	3,105	9,261	29,141	15,471	93,150	27,301	1,646	25,748
1989	40,206	3,344	9,626	31,746	16,412	94,647	28,086	1,603	25,081
1990	46,560	3,316	10,459	28,672	16,400	98,775	29,878	1,676	27,780
1991	39,204	3,440	10,581	28,403	16,626	91,373	27,398	1,687	23,239
1992	44,048	3,384	10,834	27,671	17,353	96,521	29,809	1,604	27,461
1993	35,550	3,562	10,833	27,797	18,724	89,343	27,089	1,581	22,485
1994	44,930	3,605	10,524	26,152	18,549	96,549	29,471	1,630	27,564
1995	30,360	3,428	10,580	25,171	18,732	81,414	24,928	1,556	19,512
1996	56,192	3,537	10,093	26,245	19,429	108,422	33,682	1,574	35,700
1997	42,966	3,866	9,106	26,496	19,663	94,364	29,777	1,630	26,360
1998	46,829	4,084	8,578	28,057	20,701	100,081	32,005	1,679	27,891
1999	41,537	4,161	8,864	27,094	21,778	95,111	30,651	1,713	24,248
2000	45,037	4,211	8,321	30,143	21,561	100,851	32,659	1,785	25,230
2001	48,854	4,455	10,114	29,096	22,005	105,615	34,971	1,764	27,695
2002	32,962	4,497	9,895	25,938	21,912	86,209	28,545	1,701	19,378
2003	48,828	4,480	9,789	27,700	21,990	103,828	35,716	1,655	29,504
2004	60,704	4,653	10,101	23,229	22,478	111,859	38,479	1,622	37,425
2005	55,213	4,834	10,051	19,429	22,611	102,470	35,531	1,622	34,040
2006	45,453	4,942	9,973	18,424	23,498	92,405	32,978	1,592	28,551
2007	51,491	4,723	9,414	20,768	22,375	99,324	35,587	1,561	32,986
2008	60,928	4,838	9,933	23,252	23,783	113,058	41,704	1,574	38,709
2009	54,158	5,101	10,067	21,691	24,427	105,241	38,241	1,566	34,584
2010	54,696	5,191	9,996	18,872	24,878	103,250	37,274	1,621	33,742
2011	82,490	4,854	8,335	19,972	23,818	129,761	46,660	1,695	48,667
2012	66,066	4,912	7,927	19,487	24,563	113,132	40,754	1,758	37,581
2013	98,701	5,563	7,490	20,379	23,692	144,699	53,218	1,791	55,110
2014	81,784	5,841	8,269	20,472	24,100	128,784	47,964	1,826	44,789
2015	76,991	5,579	9,495	20,924	22,941	124,773	47,191	1,896	40,607
2016	74,336	5,836	9,439	21,122	23,168	122,229	46,089	1,889	39,352



Diagram II.67.4, shows real average earnings per job for Pawnee County from 1990 to 2016. Over this period the average earning per job for Pawnee County was 32,229 dollars, which was lower than the statewide average of 46,130 dollars over the same period.

Diagram II.67.4
Real Average Earnings Per Job
 Pawnee County
 BEA Data 1990 - 2016

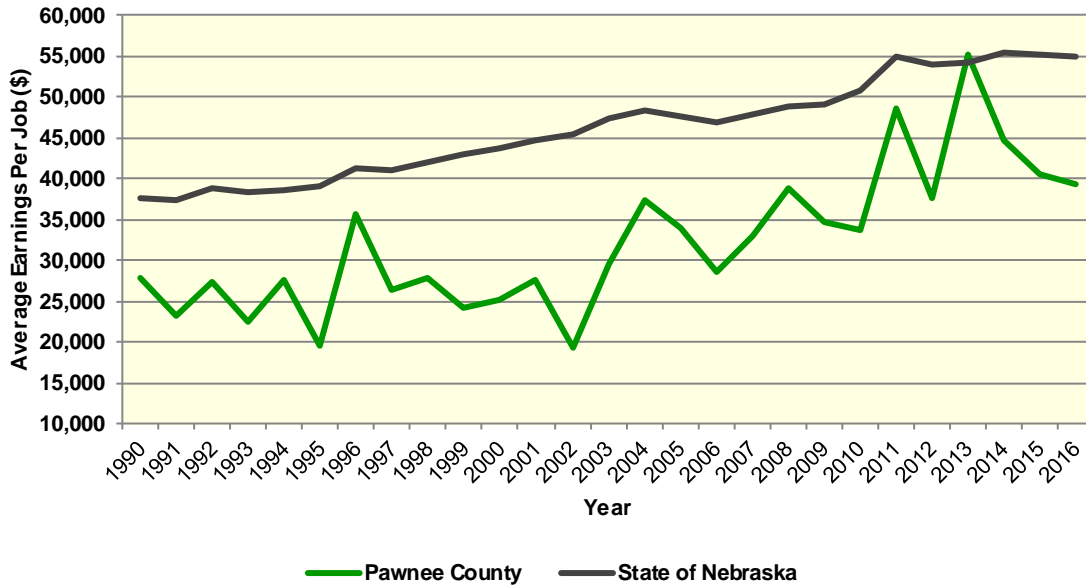
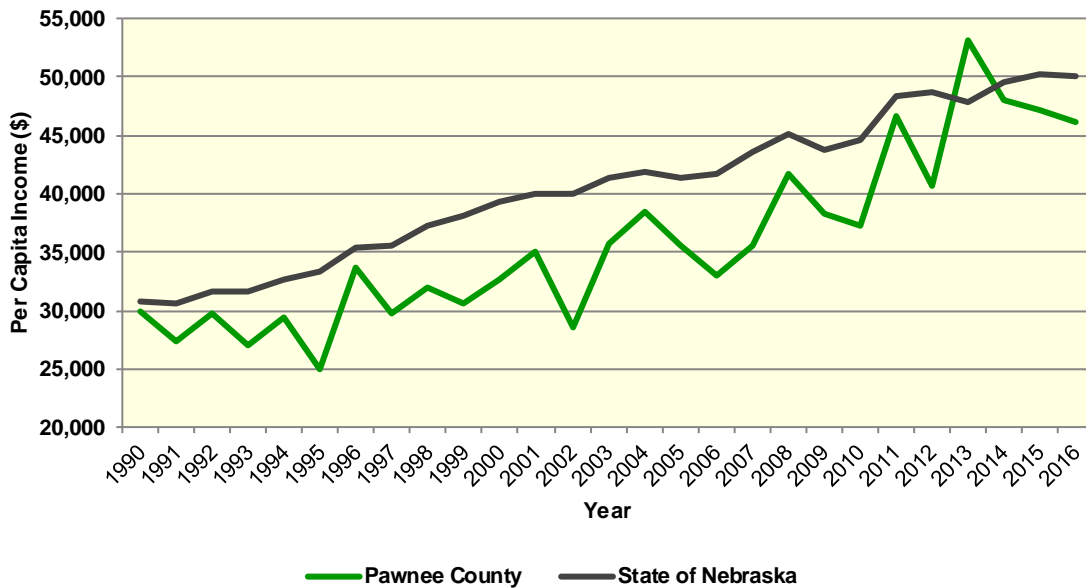


Diagram II.67.5, shows real per capita income in Pawnee County from 1990 to 2016, which is calculated by dividing total personal income from all sources by population. Per capita income is a broader measure of wealth than real average earnings per job, which only captures the working population. Over this period the real per capita income for Pawnee County was 35,861 dollars, which was lower than the statewide average of 40,548 dollars over the same period.

Diagram II.67.5
Real Per Capita Income
 Pawnee County
 BEA Data 1990 - 2016



Quarterly Census of Employment and Wages

The Bureau of Labor Statistics (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 2006 through December 2016 and are presented in Table II.67.28 with the 2016 information considered preliminary. Between 2015 and 2016, total annual employment decreased from 894 persons in 2015 to 891 in 2016, a change of (ND) percent.

Table II.67.28
Total Monthly Employment
 Pawnee County
 BLS QCEW Data, 2001–2016(p)

Period	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Jan	770	724	753	699	715	762	752	855	854	800	914
Feb	759	728	761	699	727	767	770	848	844	810	912
Mar	756	738	769	701	747	812	774	871	855	840	935
Apr	769	767	743	715	753	856	811	837	873	836	908
May	790	791	786	738	758	842	824	831	886	901	937
Jun	805	798	778	750	753	820	845	840	885	945	911
Jul	745	744	721	692	721	788	823	830	839	899	845
Aug	741	738	723	709	735	783	807	836	873	924	879
Sep	734	754	736	727	770	808	887	880	845	926	878
Oct	759	777	735	764	783	814	878	895	840	959	874
Nov	747	787	724	760	796	845	855	901	828	950	836
Dec	765	782	737	756	823	835	868	902	868	937	861
Annual	762	761	747	726	757	811	825	861	858	894	891
% Change	1%	(ND)%	-2%	-3%	4%	7%	2%	4%	(ND)%	4%	(ND)%

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 \$545 in 2015. In 2016, average weekly wages saw a increase of 8 percent over the prior year, rising to 586 dollars, or by 41 dollars. These data are shown in Table II.67.29.

Table II.67.29 Average Weekly Wages Pawnee County BLS QCEW Data, 2001–2016(p)						
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change
2001	346	349	368	473	384	
2002	362	375	390	479	401	4%
2003	424	409	407	492	434	8%
2004	416	425	460	500	451	4%
2005	419	428	450	494	448	-1%
2006	467	461	483	494	476	6%
2007	455	409	482	499	461	-3%
2008	460	475	499	622	513	11%
2009	509	503	536	650	551	7%
2010	514	528	532	609	547	-1%
2011	510	505	561	615	548	(ND)%
2012	528	518	512	581	535	-2%
2013	508	542	539	606	549	3%
2014	562	578	566	647	588	7%
2015	518	507	529	620	545	-7%
2016(p)	544	563	589	652	586	8%

Total business establishments reported by the QCEW are displayed in Table II.67.28. Between 2015 and 2016, the total number of business establishments in Pawnee County decreased from 107 to 106 establishments.

Table II.67.30 Number of Business Establishments Pawnee County BLS QCEW Data, 2001–2016(p)						
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change
2001	85	82	83	85	84	
2002	87	89	87	85	87	4%
2003	87	86	86	85	86	-1%
2004	85	89	90	91	89	3%
2005	89	88	89	89	89	(ND)%
2006	90	91	91	90	91	2%
2007	90	91	94	90	91	(ND)%
2008	90	91	91	89	90	-1%
2009	88	89	88	89	89	-1%
2010	88	88	89	87	88	-1%
2011	87	88	90	91	89	1%
2012	106	109	106	109	108	21%
2013	109	110	109	109	109	1%
2014	110	111	106	107	109	(ND)%
2015	108	107	105	106	107	-2%
2016	106	105	105	106	106	-1%



Nebraska Department of Revenue

According to the Nebraska Department of Revenue (DOR), returns from taxpayers with adjusted gross incomes (AGIs) of less than \$10,000 decreased by 1.6 percent between 2010 and 2016. Returns from taxpayers with AGIs of \$35,001 to \$50,000 decreased by 6.2 percent over the period. On the other hand, by 2016 there were 93 returns for AGIs of \$100,000 or more. Table II.67.31 presents AGI distribution for the years 1991 through 2016.

Table II.67.31 Income Tax Returns by Adjusted Gross Income Pawnee County 1991–2016 DOR Data										
Year	Less than \$10,000	\$10,001–\$15,000	\$15,001–\$25,000	\$25,001–\$35,000	\$35,001–\$50,000	\$50,001–\$75,000	\$75,001–\$100,000	\$100,001–\$250,000	More than \$250,000	Total ⁷⁶
1991	538	203	330	184	137	35	0	10	0	1,471
1992	557	192	321	192	121	31	0	10	0	1,457
1993	566	167	316	185	115	48	0	0	0	1,427
1994	579	162	316	171	124	43	0	10	0	1,446
1995	531	179	292	171	143	59	0	10	0	1,419
1996	526	150	270	175	151	69	0	14	0	1,394
1997	481	136	286	180	169	111	14	20	0	1,425
1998	443	133	283	192	167	110	0	25	0	1,394
1999	456	124	284	179	172	133	0	24	0	1,401
2000	427	123	277	183	200	118	29	22	0	1,399
2001	430	121	248	192	175	139	10	23	0	1,361
2002	454	109	238	182	165	117	10	21	0	1,315
2003	393	102	214	155	177	133	28	15	0	1,239
2004	388	127	208	155	179	136	39	30	0	1,271
2005	328	109	195	146	167	135	0	31	0	1,177
2006	303	122	219	177	176	161	0	39	0	1,272
2007	281	131	203	160	166	173	0	44	0	1,243
2008	288	120	205	196	156	156	85	44	10	1,260
2009	298	123	223	156	163	148	78	47	11	1,247
2010	255	125	230	166	162	157	78	60	10	1,243
2011	277	123	180	166	176	156	87	0	0	1,232
2012	259	114	199	159	181	173	87	73	0	1,267
2013	244	96	183	145	182	195	83	84	11	1,223
2014	259	103	187	135	161	194	105	96	10	1,250
2015	261	103	181	162	140	191	96	87	12	1,233
2016	251	102	185	147	152	186	78	93	0	1,216

⁷⁶ Income levels with fewer than 10 returns were not disclosed, but are included in the totals. As a result, income levels may not sum to total.

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 increase from 383 in 2010 to 400 in 2016, with the poverty rate reaching 15.4 percent in 2016. This compared to a state poverty rate of 11.3 percent and a national rate of 14 percent in 2016. Table II.67.32 presents poverty data for the county.

The rate of poverty for Pawnee County is shown in Table II.67.33. In 2016, there were an estimated 538 persons living in poverty. This represented a 20.2 percent poverty rate, compared to 11 percent poverty in 2000. In 2016, some 12.8 percent of those in poverty were under age 6, and 11.9 percent were 65 or older.

Table II.67.32 Persons in Poverty Pawnee County 2000–2016 SAIPE Estimates		
Year	Persons in Poverty	Poverty Rate
2000	358	12.1%
2001	372	12.6%
2002	388	13.5%
2003	299	10.7%
2004	321	11.4%
2005	371	13.2%
2006	372	13.7%
2007	341	13.1%
2008	326	12.9%
2009	354	14%
2010	383	14.1%
2011	384	14.3%
2012	377	13.9%
2013	404	15.2%
2014	324	12.2%
2015	345	13.2%
2016	400	15.4%

Table II.67.33 Poverty by Age Pawnee County 2000 Census SF3 & 2016 Five-Year ACS Data				
Age	2000 Census		2016 Five-Year ACS	
	Persons in Poverty	% of Total	Persons in Poverty	% of Total
Under 6	25	7.5%	69	12.8%
6 to 17	68	20.5%	126	23.4%
18 to 64	147	44.3%	279	51.9%
65 or Older	92	27.7%	64	11.9%
Total	332	100.0%	538	100.0%
Poverty Rate	11%	.	20.2%	.

HOUSING

The Census Bureau estimates that the total number of housing units increased by 0.9 percent in Pawnee County between 2010 and 2016, from 1,588 to 1,602. This compared to an estimated 3.8 percent increase statewide, as shown in Table II.67.34.

Housing Production

The Census Bureau reports building permit authorizations and “per unit”

Table II.67.34 Housing Units State of Nebraska vs. Pawnee County 2000 and 2016 Census Data and Intercensal Estimates				
Subject	Nebraska	% Growth Since Census	Pawnee County	% Growth Since Census
2000 Census Base	722,656	.	1,587	.
2010 Census	796,793	10.3	1,588	0.1
July 2011 Estimate	801,068	0.5	1,587	-0.1
July 2012 Estimate	804,586	1	1,587	-0.1
July 2013 Estimate	809,062	1.5	1,590	0.1
July 2014 Estimate	814,835	2.3	1,596	0.5
July 2015 Estimate	820,725	3	1,599	0.7
July 2016 Estimate	827,156	3.8	1,602	0.9



valuation of building permits by county annually. Single-family construction usually represents most residential development in the county. Single-family building permit authorizations in Pawnee County remained unchanged from 7 authorizations in 2015 to 7 in 2016.

The real value of single-family building permits increased from \$167,897 in 2015 to \$168,571 in 2016. This compares to an increase in permit value statewide, with values rising from \$203,629 in 2015 to \$206,586 in 2016. Additional details are given in Table II.67.35.

Table II.67.35 Building Permits and Valuation Pawnee County Census Bureau Data, 1980–2016							
Year	Authorized Construction in Permit Issuing Areas					Per Unit Valuation, (Real 2016\$)	
	Single-Family	Duplex Units	Tri- and Four-Plex	Multi-Family Units	Total Units	Single-Family Units	Multi-Family Units
1980	1	0	0	0	1	113,009	0
1981	4	0	0	0	4	86,128	0
1982	1	0	0	0	1	64,879	0
1983	3	0	0	0	3	86,697	0
1984	3	0	0	0	3	112,852	0
1985	2	0	0	0	2	92,484	0
1986	0	0	0	0	0	0	0
1987	2	0	0	0	2	55,835	0
1988	0	0	0	0	0	0	0
1989	0	0	0	0	0	0	0
1990	0	0	0	0	0	0	0
1991	0	0	0	0	0	0	0
1992	1	0	0	0	1	71,068	0
1993	0	4	0	0	4	0	0
1994	1	0	0	0	1	92,131	0
1995	2	0	0	0	2	105,711	0
1996	2	0	0	0	2	103,822	0
1997	1	0	0	0	1	128,571	0
1998	1	0	4	0	5	98,926	0
1999	3	0	0	0	3	62,639	0
2000	2	0	0	0	2	45,591	0
2001	0	0	0	0	0	0	0
2002	4	0	0	0	4	203,969	0
2003	1	0	0	0	1	157,931	0
2004	1	0	0	0	1	100,038	0
2005	0	0	0	0	0	0	0
2006	1	0	0	0	1	193,935	0
2007	5	0	0	0	5	151,134	0
2008	7	0	0	0	7	128,339	0
2009	8	0	0	0	8	132,202	0
2010	5	0	0	0	5	143,125	0
2011	6	0	0	0	6	120,820	0
2012	9	0	0	0	9	112,982	0
2013	12	0	0	0	12	175,701	0
2014	8	0	0	0	8	148,490	0
2015	7	0	0	0	7	167,897	0
2016	7	0	0	0	7	168,571	0



Diagram II.67.6
Single-Family Permits
 Pawnee County
 Census Bureau Data, 1980–2016

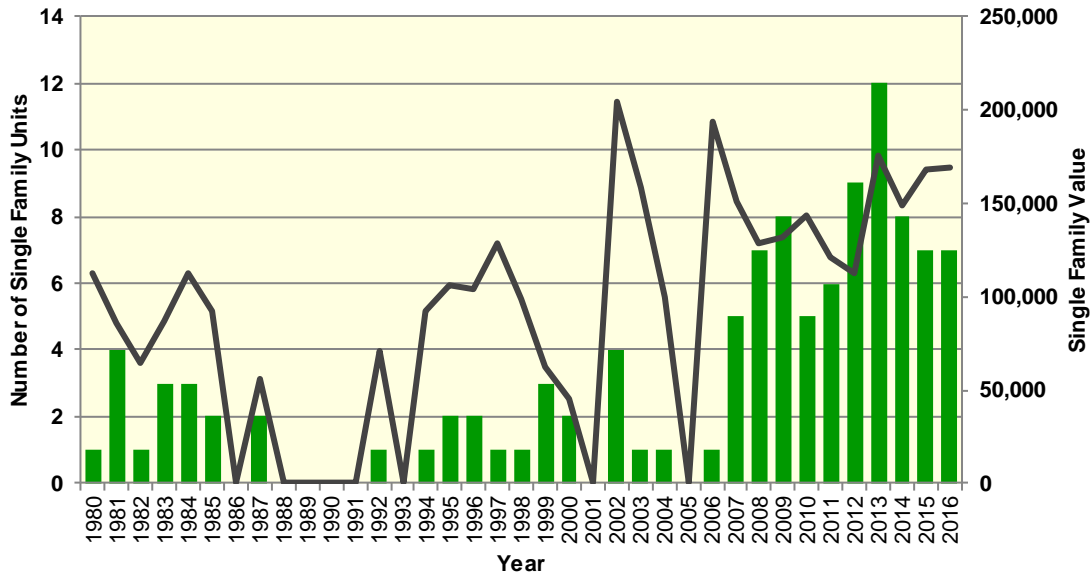
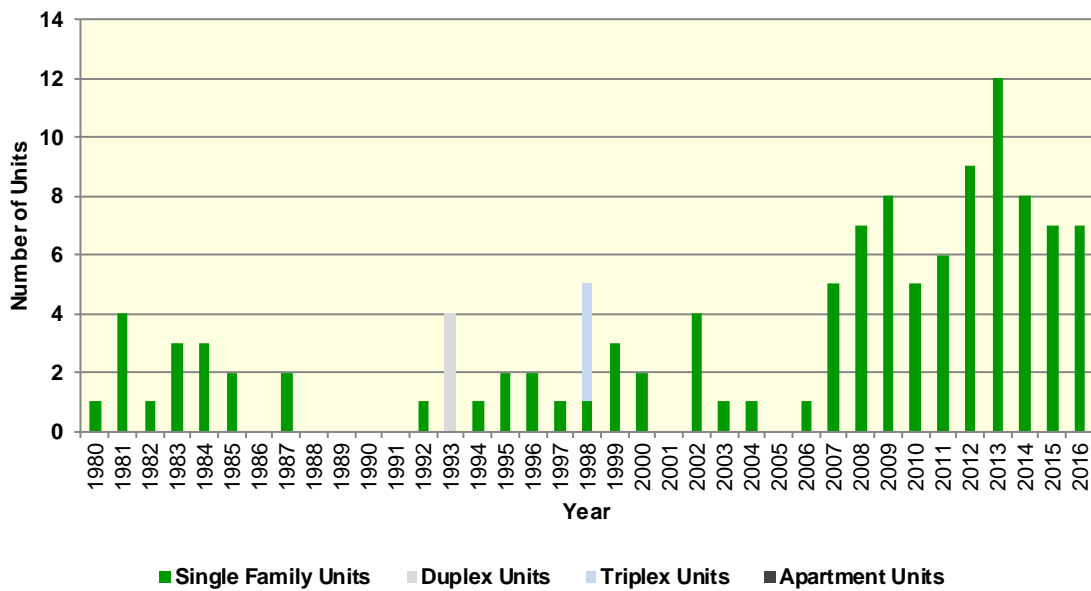


Diagram II.67.7
Total Permits by Unit Type
 Pawnee County
 Census Bureau Data, 1980–2016



Housing Characteristics

Housing types by unit are shown in Table II.67.36. In 2016, there were 1,601 housing units, up from 1,587 in 2000. Single-family units accounted for 84.9 percent of units in 2016, compared to 87.1 in 2000. Apartment units accounted for 3.1 percent in 2016, compared to 1.6 percent in 2000.

Table II.67.36 Housing Units by Type Pawnee County 2000 Census SF3 & 2016 Five-Year ACS Data				
Unit Type	2000 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
Single-Family	1,383	87.1%	1,360	84.9%
Duplex	24	1.5%	6	0.4%
Tri- or Four-Plex	27	1.7%	39	2.4%
Apartment	26	1.6%	49	3.1%
Mobile Home	127	8%	147	9.2%
Boat, RV, Van, Etc.	0	0%	0	0%
Total	1,587	100.0%	1,601	100.0%

Some 77.5 percent of housing was occupied in 2010, compared to 84.4 percent in 2000. Owner-occupied housing changed -9.4 percent between 2000 and 2010, ending with owner-occupied units representing 79.6 percent of units. Vacant units changed by 44.4 percent, resulting in 358 vacant units in 2010.

Table II.67.37 Housing Units by Tenure Pawnee County 2000 & 2010 Census SF1 Data					
Tenure	2000 Census		2010 Census		% Change 00-10
	Units	% of Total	Units	% of Total	
Occupied Housing Units	1,339	84.4%	1,230	77.5%	-8.1%
Owner-Occupied	1,081	80.7%	979	79.6%	-9.4%
Renter-Occupied	258	19.3%	251	20.4%	-2.7%
Vacant Housing Units	248	15.6%	358	22.5%	44.4%
Total Housing Units	1,587	100.0%	1,588	100.0%	0.1%

Table II.67.38 shows housing units by tenure from 2010 to 2016. By 2016, there were 1,601 housing units. An estimated 77.1 percent were owner-occupied, and 22 percent were vacant.

Table II.67.38 Housing Units by Tenure Pawnee County 2010 Census & 2016 Five-Year ACS Data				
Tenure	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
Occupied Housing Units	1,230	77.5%	1,249	78%
Owner-Occupied	979	79.6%	963	77.1%
Renter-Occupied	251	20.4%	286	22.9%
Vacant Housing Units	358	22.5%	352	22%
Total Housing Units	1,588	100.0%	1,601	100.0%



Households by household size are shown in Table II.67.39. There were a total of 1,230 households in 2010, down from 1,339 in 2000. One person households changed by -3.9 percent between 2000 and 2010, while two person households changed by -6.3 percent. Three and four person households changed by -10 and -25.2 respectively, representing 10.2 percent and 7.7 percent of the population in 2010.

Table II.67.39					
Households by Household Size					
Pawnee County					
2000 & 2010 Census SF1 Data					
Size	2000 Census		2010 Census		% Change 00–10
	Households	% of Total	Households	% of Total	
One Person	441	32.9%	424	34.5%	-3.9%
Two Persons	511	38.2%	479	38.9%	-6.3%
Three Persons	140	10.5%	126	10.2%	-10%
Four Persons	127	9.5%	95	7.7%	-25.2%
Five Persons	89	6.6%	64	5.2%	-28.1%
Six Persons	25	1.9%	28	2.3%	12%
Seven Persons or More	6	0.4%	14	1.1%	133.3%
Total	1,339	100.0%	1,230	100.0%	-8.1%

Households by income is shown in Table II.67.40. Households earning more than \$100,000 per year represented 13.3 percent of households in 2016, compared to 3.9 percent in 2000. Households earning between \$50,000 and \$74,999 represented 17.4 percent of households in 2016, compared to 11.8 percent in 2000. Meanwhile, households earning less than \$15,000 accounted for 17.1 percent of households in 2016, compared to 22.8 percent in 2000.

Table II.67.40				
Households by Income				
Pawnee County				
2000 Census SF3 & 2016 Five-Year ACS Data				
Income	2000 Census		2016 Five-Year ACS	
	Households	% of Total	Households	% of Total
Less than \$15,000	307	22.8%	214	17.1%
\$15,000 to \$19,999	131	9.7%	132	10.6%
\$20,000 to \$24,999	136	10.1%	71	5.7%
\$25,000 to \$34,999	230	17.1%	128	10.2%
\$35,000 to \$49,999	282	21%	182	14.6%
\$50,000 to \$74,999	158	11.8%	217	17.4%
\$75,000 to \$99,999	48	3.6%	139	11.1%
\$100,000 or More	52	3.9%	166	13.3%
Total	1,344	100.0%	1,249	100.0%

Table II.67.41 shows households by year home built. Housing units built between 2000 and 2009, account for 4.4 percent and those built in 2010 or later accounted for 1.3 percent of households. Households built in the 1970's, 1980's, and 1990's account for 11 percent, 7.4 percent, and 8.2, respectively. Housing units built prior to 1939 represented 46.4 percent of households in 2016.

Table II.67.41				
Households by Year Home Built				
Pawnee County				
2000 Census SF3 & 2016 Five-Year ACS Data				
Year Built	2000 Census		2016 Five-Year ACS	
	Households	% of Total	Households	% of Total
1939 or Earlier	735	54.9%	580	46.4%
1940 to 1949	84	6.3%	103	8.2%
1950 to 1959	115	8.6%	48	3.8%
1960 to 1969	126	9.4%	114	9.1%
1970 to 1979	166	12.4%	138	11%
1980 to 1989	45	3.4%	92	7.4%
1990 to 1999	68	5.1%	103	8.2%
2000 to 2009	.	.	55	4.4%
2010 or Later	.	.	16	1.3%
Total	1,339	100.0%	1,249	100.0%

The distribution of unit types by race are shown in Table II.67.42. An estimated 90.4 percent of white households occupy single-family homes. Some 3.2 percent of white households occupy apartments. An estimated 100 percent of American Indian households occupy single-family homes.

Table II.67.42							
Distribution of Units in Structure by Race							
Pawnee County							
2016 Five-Year ACS Data							
Unit Type	White	Black	American Indian	Asian	Native Hawaiian/Pacific Islanders	Other	Two or More Races
Single-Family	90.4%	%	100%	%	%	%	100%
Duplex	0.5%	%	0%	%	%	%	0%
Tri- or Four-Plex	2.3%	%	0%	%	%	%	0%
Apartment	3.2%	%	0%	%	%	%	0%
Mobile Home	3.6%	%	0%	%	%	%	0%
Boat, RV, Van, Etc.	0%	%	0%	%	%	%	0%
Total	100.0%	%	100.0%	%	%	%	100.0%

The disposition of vacant housing units in 2000 and 2010 are shown in Table II.67.43. An estimated 4.2 percent of vacant units were for rent in 2010, a -21.1 percent change since 2000. In addition, some 2.2 percent of vacant units were for sale, a change of -79.5 percent between 2000 and 2010. "Other" vacant units represented 65.4 percent of vacant units in 2010. This is a change of 138.8 percent since 2000. "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.

Table II.67.43 Disposition of Vacant Housing Units Pawnee County 2000 & 2010 Census SF1 Data					
Disposition	2000 Census		2010 Census		% Change 00-10
	Units	% of Total	Units	% of Total	
For Rent	19	7.7%	15	4.2%	-21.1%
For Sale	39	15.7%	8	2.2%	-79.5%
Rented or Sold, Not Occupied	14	5.6%	8	2.2%	-42.9%
For Seasonal, Recreational, or Occasional Use	78	31.5%	93	26%	19.2%
For Migrant Workers	0	0%	0	0%	%
Other Vacant	98	39.5%	234	65.4%	138.8%
Total	248	100.0%	358	100.0%	44.4%

The disposition of vacant units between 2010 and 2016 are shown in Table II.67.44. By 2016, for rent units accounted for 1.1 percent of vacant units, while for sale units accounted for 0 percent. "Other" vacant units accounted for 39.8 percent of vacant units, representing a total of 140 "other" vacant units.

Table II.67.44 Disposition of Vacant Housing Units Pawnee County 2010 Census & 2016 Five-Year ACS Data				
Disposition	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
For Rent	15	4.2%	4	1.1%
For Sale	8	2.2%	0	0%
Rented Not Occupied	3	0.8%	21	6%
Sold Not Occupied	5	1.4%	24	6.8%
For Seasonal, Recreational, or Occasional Use	93	26%	163	46.3%
For Migrant Workers	0	0%	0	0%
Other Vacant	234	65.4%	140	39.8%
Total	358	100.0%	352	100.0%

Department of Property Assessment Division

The Department of Property Assessment Division (PAD) provided a database of residential property transactions over the last 19 years. Property transactions are primarily related to existing buildings, with very few for new construction. During fiscal years 1999 through 2017, there were 639 property transactions in Pawnee County. Of these, 589 were for single-family homes during this 19-year period, as shown in Table II.67.45.



Table II.67.45						
Residential Property Transactions						
Pawnee County						
Fiscal Years 1999–2017 PAD Data						
Year	Single-Family	Mobile Home	Duplex	Townhome	Missing	Total
1999	57	3	0	0	0	60
2000	29	3	0	0	3	35
2001	31	5	0	0	0	36
2002	38	3	0	0	0	41
2003	26	2	0	0	0	28
2004	34	1	0	0	0	35
2005	40	3	0	0	0	43
2006	46	2	0	0	0	48
2007	33	3	0	0	0	36
2008	29	1	0	0	0	30
2009	20	5	0	0	0	25
2010	34	1	0	0	0	35
2011	17	1	0	0	0	18
2012	23	2	0	0	0	25
2013	13	1	0	0	0	14
2014	29	4	0	0	0	33
2015	37	2	0	0	0	39
2016	21	3	0	0	0	24
2017	32	2	0	0	0	34
Total	589	47	0	0	3	639

The PAD data also include descriptions of the quality of the building, which refers to the grade of materials and workmanship used in the original construction. Of the 432 single-family home property transactions for units built before 1930, 1.4 percent of units were of low quality and 50.5 percent were of fair quality. Conversely, of the 1 home built from 2001 through 2010, 0 percent of units were of low quality and 0 percent of fair quality. Table II.67.46 provides details on the quality of these single-family residential dwellings by vintage of construction.

Table II.67.46										
Single-Family Homes by Year Built and Quality of Materials and Workmanship										
Pawnee County										
Fiscal Years 1999–2017 PAD Data										
Quality	Before 1930	1931-1960	1961-1970	1971-1980	1981-1990	1991-2000	2001-2010	2011-2017	Missing	Total
Low	6	0	0	0	0	0	0	0	0	6
Fair	218	25	3	14	3	3	0	0	10	276
Average	200	30	8	25	12	11	1	0	9	296
Good	7	0	0	2	0	1	0	0	0	10
Very Good	0	0	0	0	0	0	0	0	0	0
Excellent	0	0	0	0	0	0	0	0	0	0
Missing	1	0	0	0	0	0	0	0	0	1
Total	432	55	11	41	15	15	1	0	19	589

In regard to the current condition of residential dwellings, of the same 432 single-family homes built before 1930, 36.6 percent of the homes were worn out or badly worn, and 49.8 percent were in average condition. Table II.67.47 provides details about the condition of single-family residential dwellings by year built.

Table II.67.47
Single-Family Homes by Year Built and Condition
 Pawnee County
 Fiscal Years 1999–2017 PAD Data

Condition	Before 1930	1931-1960	1961-1970	1971-1980	1981-1990	1991-2000	2001-2010	2011-2017	Missing	Total
Worn Out	23	0	0	0	0	0	0	0	1	24
Badly Worn	135	20	0	6	4	1	0	0	3	169
Average	215	28	10	32	11	9	1	0	11	317
Good	51	7	1	3	0	5	0	0	3	70
Very Good	8	0	0	0	0	0	0	0	1	9
Excellent	0	0	0	0	0	0	0	0	0	0
Missing	0	0	0	0	0	0	0	0	0	0
Total	432	55	11	41	15	15	1	0	19	589

Housing Costs

Between 2010 and 2017, the average price of an existing single-family home changed from \$29,874 to \$44,583, a total increase of 49.2 percent, as shown in Table II.67.48.

Single-family home prices from the PAD database also indicated a general increase in average home prices and average floor area for newer homes. The average home price for single-family homes in Pawnee County ranged from \$24,961 for homes built before 1930 to \$163,000 for homes built from 2001 to 2010.⁷⁷ Homes built from 2001 through 2010 were also larger, averaging 1,924 square feet per unit. Table II.67.49, provides additional details about single-family homes.

Table II.67.48
Average Sales Price of Single-Family Homes
 Pawnee County
 Fiscal Years 1999–2017 PAD Data

Fiscal Year	Average Sales Price (\$)
1999	32,343
2000	18,823
2001	29,310
2002	33,321
2003	29,246
2004	30,913
2005	27,844
2006	31,478
2007	29,223
2008	44,465
2009	21,650
2010	29,874
2011	26,912
2012	37,493
2013	42,154
2014	44,214
2015	53,389
2016	48,662
2017	44,583
Average	34,319

Table II.67.49
Single-Family Homes by Year Built, Average Sales Price, Average Floor Area, and Price Per Square Foot
 Pawnee County
 Fiscal Years 1999–2017 PAD Data

Year Built	Average Sales Price (\$)	Average Floor Area (Sq. Ft.)	Price per Sq. Ft. ⁷⁸ (\$)
Before 1930	24,961	1,284	19.44
1931-1960	32,503	1,145	28.39
1961-1970	62,364	1,347	46.3
1971-1980	73,876	1,517	48.71
1981-1990	83,200	1,707	48.74
1991-2000	120,833	1,659	72.81
2001-2010	163,000	1,924	84.72
2011-2017	0	0	0
Average	34,319	1,314	26.11

⁷⁷ When a manufactured home is placed on a permanent foundation, the Assessor considers the property a single-family dwelling. Hence, these property transactions are seen even though a single-family new construction permit was probably not issued for the manufactured home.

⁷⁸ Price per sq. ft. may not compute precisely due to rounding-off of sales price and floor area.

Housing Problems

Households are classified as having housing problems if they face overcrowding, incomplete plumbing or kitchen facilities, or 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. Households with overcrowding are shown in Table II.67.50. In 2016, an estimated 0.3 percent of households were overcrowded, and an additional 0.6 percent were severely overcrowded.

Table II.67.50 Overcrowding and Severe Overcrowding Pawnee County 2000 Census SF3 & 2016 Five-Year ACS Data							
Data Source	No Overcrowding		Overcrowding		Severe Overcrowding		Total
	Households	% of Total	Households	% of Total	Households	% of Total	
Owner							
2000 Census	1,080	99.6%	4	0.4%	0	0%	1,084
2016 Five-Year ACS	954	99.1%	4	0.4%	5	0.5%	963
Renter							
2000 Census	250	98%	5	2%	0	0%	255
2016 Five-Year ACS	283	99%	0	0%	3	1%	1,249
Total							
2000 Census	1,330	99.3%	9	0.7%	0	0%	1,339
2016 Five-Year ACS	1,237	99%	4	0.3%	8	0.6%	1,249

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.

There were a total of 12 households with incomplete plumbing facilities in 2016, representing 1 percent of households in Pawnee County. This is compared to 1 percent of households lacking complete plumbing facilities in 2000.

Table II.67.51 Households with Incomplete Plumbing Facilities Pawnee County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Plumbing Facilities	1,325	1,237
Lacking Complete Plumbing Facilities	14	12
Total Households	1,339	1,249
Percent Lacking	1%	1%

There were 22 households lacking complete kitchen facilities in 2016, compared to 14 households in 2000. This was a change from 1 percent of households in 2000 to 1.8 percent in 2016.

Table II.67.52 Households with Incomplete Kitchen Facilities Pawnee County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Kitchen Facilities	1,325	1,227
Lacking Complete Kitchen Facilities	14	22
Total Households	1,339	1,249
Percent Lacking	1%	1.8%

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 Pawnee County, 12.6 percent of households had a cost burden and 9.6 percent had a severe cost burden. Some 18.5 percent of renters were cost burdened, and 19.9 percent were severely cost burdened. Owner-occupied households without a mortgage had a cost burden rate of 11.1 percent and a severe cost burden rate of 3.8 percent. Owner occupied households with a mortgage had a cost burden rate of 10.1 percent, and severe cost burden at 12.3 percent.

Table II.67.53 Cost Burden and Severe Cost Burden by Tenure Pawnee County 2000 Census & 2016 Five-Year ACS Data									
Data Source	Less Than 30%		31%-50%		Above 50%		Not Computed		Total
	Households	% of Total	Households	% of Total	Households	% of Total	Households	% of Total	
Owner With a Mortgage									
2000 Census	160	79.6%	20	10%	17	8.5%	4	2%	201
2016 Five-Year ACS	239	77.6%	31	10.1%	38	12.3%	0	0%	308
Owner Without a Mortgage									
2000 Census	438	89.9%	32	6.6%	11	2.3%	6	1.2%	487
2016 Five-Year ACS	554	84.6%	73	11.1%	25	3.8%	3	0.5%	655
Renter									
2000 Census	119	61.3%	21	10.8%	23	11.9%	31	16%	194
2016 Five-Year ACS	153	53.5%	53	18.5%	57	19.9%	23	8%	286
Total									
2000 Census	717	81.3%	73	8.3%	51	5.8%	41	4.6%	882
2016 Five-Year ACS	946	75.7%	157	12.6%	120	9.6%	26	2.1%	1,249



Housing Problems by Income

Table II.67.54, shows the HUD calculated Median Family Income (MFI) for a family of four for Pawnee County. As can be seen in 2017 the MFI was \$52,900, which compared to \$68,200 for the State of Nebraska.

Table II.67.55 shows Comprehensive Housing Affordability Strategy (CHAS) data for housing problems by tenure and income. As can be seen there are a total of 104 owner-occupied and 54 renter-occupied households with a cost burden of greater than 30 percent and less than 50 percent. An additional 54 owner-occupied and 30 renter-occupied households had a cost burden greater than 50 percent of income. Overall there are 995 households without a housing problem.

Table II.67.54 Median Family Income Pawnee County 2000–2017 HUD MFI		
Year	MFI	State of Nebraska MFI
2000	37,900	50,400
2001	40,500	53,400
2002	42,100	55,100
2003	40,400	55,400
2004	41,700	56,300
2005	43,350	57,400
2006	45,200	59,400
2007	44,000	58,200
2008	45,400	59,800
2009	46,800	62,000
2010	47,300	62,600
2011	51,700	63,500
2012	52,400	64,400
2013	52,700	64,600
2014	53,300	66,000
2015	57,500	66,800
2016	50,500	66,500
2017	52,900	68,200

Table II.67.55
Housing Problems by Income and Tenure
 Pawnee County
 2010–2014 HUD CHAS Data

Housing Problem	Less Than 30% MFI	30% - 50% MFI	50% - 80% MFI	80% - 100% MFI	Greater than 100% MFI	Total
Owner-Occupied						
Lacking complete plumbing or kitchen facilities	4	10	4	0	4	22
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	0	0	4	0	0	4
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	0	20	0	0	0	20
Housing cost burden greater than 50% of income (and none of the above problems)	35	15	4	0	0	54
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	55	25	20	4	0	104
Zero/negative income (and none of the above problems)	4	0	0	0	0	4
has none of the 4 housing problems	15	95	170	85	410	775
Total	113	165	202	89	414	983
Renter-Occupied						
Lacking complete plumbing or kitchen facilities	0	0	0	0	4	4
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	0	0	0	0	0	0
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	0	0	4	0	0	4
Housing cost burden greater than 50% of income (and none of the above problems)	30	0	0	0	0	30
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	20	30	4	0	0	54
Zero/negative income (and none of the above problems)	4	0	0	0	0	4
has none of the 4 housing problems	35	15	50	85	35	220
Total	89	45	58	85	39	316
Total						
Lacking complete plumbing or kitchen facilities	4	10	4	0	8	26
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	0	0	4	0	0	4
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	0	20	4	0	0	24
Housing cost burden greater than 50% of income (and none of the above problems)	65	15	4	0	0	84
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	75	55	24	4	0	158
Zero/negative income (and none of the above problems)	8	0	0	0	0	8
has none of the 4 housing problems	50	110	220	170	445	995
Total	202	210	260	174	453	1,299

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.67.56, of the 19 loans in 2016, 12 loans were for Home Purchases, 3 were for Home Improvement and 4 were for refinancing.



Table II.67.56 Owner-Occupied Single-Family Home Loans by Loan Type Pawnee County 2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	4	7	19	30
2009	8	16	17	41
2010	6	6	16	28
2011	5	6	15	26
2012	4	3	10	17
2013	9	4	14	27
2014	10	4	12	26
2015	14	7	6	27
2016	12	3	4	19

Table II.67.57 shows the average loan value by loan type. In 2008, average home purchase loans was \$35,750 and \$50,500 in 2012 and \$57,667 in 2016. Overall, average loans were \$61,500 in 2008 and \$68,316 in 2016.

Table II.67.57 Owner-Occupied Single-Family Home Loans by Average Loan Amount Pawnee County 2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	\$35,750	\$30,429	\$78,368	\$61,500
2009	\$58,625	\$17,938	\$71,765	\$48,195
2010	\$113,000	\$9,333	\$106,750	\$87,214
2011	\$86,200	\$52,667	\$75,600	\$72,346
2012	\$50,500	\$20,333	\$92,600	\$69,941
2013	\$97,667	\$45,000	\$93,429	\$87,667
2014	\$126,200	\$31,000	\$93,333	\$96,385
2015	\$100,071	\$102,000	\$104,833	\$101,630
2016	\$57,667	\$30,333	\$128,750	\$68,316

Table II.67.58 shows the total volume of owner-occupied single-family loans. In 2008, average home purchase loans was \$143,000 and \$202,000 in 2012 and \$692,000 in 2016. Overall, average loans were \$1,845,000 in 2008 and \$1,298,000 in 2016.

Table II.67.58				
Total Volume of Owner-Occupied Single-Family Loans				
Pawnee County				
2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	143,000	213,000	1,489,000	1,845,000
2009	469,000	287,000	1,220,000	1,976,000
2010	678,000	56,000	1,708,000	2,442,000
2011	431,000	316,000	1,134,000	1,881,000
2012	202,000	61,000	926,000	1,189,000
2013	879,000	180,000	1,308,000	2,367,000
2014	1,262,000	124,000	1,120,000	2,506,000
2015	1,401,000	714,000	629,000	2,744,000
2016	692,000	91,000	515,000	1,298,000

Survey of Rental Properties

From September through December of 2017, a telephone survey was conducted with landlords and rental property managers throughout Nebraska. Table II.67.59 presents some basic statistics about the completed surveys from this and other surveys conducted from 2002 through 2017 in Pawnee County. The number of completed surveys decreased from 5 in 2016 to 4 in 2017. Between 2016 and 2017 the vacancy rate for all units increased by 6.2 percentage points and was at 6.2 percent in 2017.

Table II.67.60 shows the amount of total and vacant units with their associated vacancy rates. At the time of the survey, there were an estimated 2 single-family units in Pawnee County, with 0 of them available. This translates into a vacancy rate of 0 percent in Pawnee County, which compares to a single-family vacancy rate of 3.9 percent for the State of Nebraska. There were 63 apartment units reported in the survey, with 4 of them available, which resulted in a vacancy rate of 6.3 percent. This compares to a statewide vacancy rate of 4.1 percent for apartment units across the state. The average vacancy rate for all units types over the last five years was 4.3 percent.

Table II.67.59				
Survey of Rental Properties				
Pawnee County				
2002–2017 Survey of Rental Properties				
Year	Completed Surveys	Total Units	Vacancy Rate	Absorption Rate
2002	2	8	0	37.5
2003	3	67	1.5	37.9
2004	2	63	0	31.9
2005	6	78	5.1	49.3
2006	6	90	4.4	17.7
2007	6	84	0	23.8
2008	5	16	0	38.4
2009	4	73	6.8	59.7
2010	7	77	11.7	21.5
2011	3	10	0	45
2012	2	84	0	26
2013	4	65	3.1	14
2014	3	64	12.5	
2015	5	71	0	
2016	5	67	0	
2017	4	65	6.2	0

Table II.67.60 Rental Vacancy Survey by Type Pawnee County 2017 Survey of Rental Properties				
Place	Total Units	Vacant Units	Vacancy Rate	5-Year Vacancy Rate Average
Single-Family	2	0	0%	0%
Apartments	63	4	6.3%	4.1%
Mobile Homes	0	0	%	50%
"Other" Units	0	0	0%	.
Don't Know	0	0	%	0%
Total	65	4	6.2%	4.3%

Table II.67.61, reports units by number of bedrooms. Three bedroom units were the most common type of reported single-family unit, with 1 unit. The most common apartment units were one bedroom units, with 52 units.

Table II.67.61 Rental Units by Number of Bedrooms Pawnee County 2017 Survey of Rental Properties						
Number of Bedrooms	Single-Family Units	Apartment Units	Mobile Homes	"Other" Units	Don't Know	Total
Efficiency	0	0	0	0	.	0
One	0	52	0	0	.	52
Two	1	11	0	0	.	12
Three	1	0	0	0	.	1
Four	0	0	0	0	.	0
Don't Know	0	0	0	0	0	0
Total	2	63	0	0	0	65

Table II.67.62 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.67.62 Single-Family Units by Number of Bedrooms Pawnee County 2017 Survey of Rental Properties			
Number of Bedrooms	Units	Available Units	Vacancy Rates
Efficiency	0	0	%
One	0	0	%
Two	1	0	0%
Three	1	0	0%
Four	0	0	%
Don't know	0	0	%
Total	2	0	0%

Table II.67.63 displays the vacancy rate of apartment units by the number of bedrooms. The most common apartment units were one bedroom units, which had a vacancy rate of 7.7 percent.

Table II.67.63 Apartment Units by Number of Bedrooms Pawnee County 2017 Survey of Rental Properties			
Number of Bedrooms	Units	Available Units	Vacancy Rates
Efficiency	0	0	%
One	52	4	7.7%
Two	11	0	0%
Three	0	0	%
Four	0	0	%
Don't know	0	0	%
Total	63	4	6.3%

Average market-rate rents by unit type are shown in Table II.67.64. 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.67.64 Average Market Rate Rents by Number of Bedrooms Pawnee County 2017 Survey of Rental Properties					
Number of Bedrooms	Single-Family Units	Apartment Units	Mobile Homes	"Other" Units	Total
Efficiency	\$	\$	\$	\$	\$
One	\$	\$350	\$	\$	\$350
Two	\$300	\$385	\$	\$	\$356.7
Three	\$350	\$	\$	\$	\$350
Four	\$	\$	\$	\$	\$
Don't know	\$	\$	\$	\$	
Total	\$325	\$355	\$	\$	\$340

Table II.67.65 shows vacancy rates for single-family units by average rental rates for Pawnee County. The most common rent for single-family units was less than \$500 dollars and units in this price range had a vacancy rate of 0 percent.

Table II.67.65 Single-Family Market Rate Rents by Vacancy Status Pawnee County 2017 Survey of Rental Properties			
Average Rents	Single-Family Units	Available Single-Family Units	Vacancy Rate
Less Than \$500	2	0	0%
\$500 to \$750	0	0	%
\$750 to \$1,000	0	0	%
\$1,000 to \$1,250	0	0	%
\$1,250 to \$1,500	0	0	%
Above \$1,500	0	0	%
Missing	0	0	%
Total	2	0	0%



The average rent and availability of apartment units is displayed in Table II.67.66. The most common rent for apartments was less than \$500 dollars and the units in this price range had a vacancy rate of 6.3 percent.

Table II.67.66 Apartment Market Rate Rents by Vacancy Status Pawnee County 2017 Survey of Rental Properties			
Average Rents	Apartment Units	Available Apartment Units	Vacancy Rate
Less Than \$500	63	4	6.3%
\$500 to \$750	0	0	%
\$750 to \$1,000	0	0	%
\$1,000 to \$1,250	0	0	%
\$1,250 to \$1,500	0	0	%
Above \$1,500	0	0	%
Missing	0	0	%
Total	63	4	6.3%

Respondents were asked if utilities are included in the rent and, as shown in Table II.67.67, 2 respondents, or 50 percent, included some sort of utility in the rent.

Table II.67.67 Are there any utilities included with the rent? Pawnee County 2017 Survey of Rental Properties	
Period	Respondent
Yes	2
No	2
% Offering Utilities	50%

The type of utility included in the rent is shown in Table II.67.68. There were 1 respondent who included electricity, 1 respondent who included natural gas, 2 respondents who included water and sewer and 2 respondents included trash collection in the rent.

Table II.67.68 Which utilities are included with the rent? Pawnee County 2017 Survey of Rental Properties	
Type of Utility Provided	Respondent
Electricity	1
Natural Gas	1
Water/Sewer	2
Trash Collection	2

Table II.67.69 shows the number of survey respondents who keep a waiting list. As can be seen, 2 respondents said they keep a waitlist, with an estimated 9 persons on the wait list.

Table II.67.69 Do you keep a waiting list? Pawnee County 2017 Survey of Rental Properties	
Period	Respondent
Yes	2
No	2
Waitlist Size	9

Respondents were also asked how they would rate the need for renovating existing units. As shown in Table II.67.70 most respondents indicated there was high need for the renovation of existing family units and high need for the renovation of existing apartment units.

Table II.67.70 How would you rate the need for renovation of existing units in the city? Pawnee County 2017 Survey of Rental Properties				
Need	Single-Family	Apartments	Mobile Homes	Other Units
No Need	0	0		
Low Need	0	0		
Moderate Need	0	0		
High Need	2	2	2	2
Extreme Need	2	2	2	2

Respondents were also asked how they would rate the need for the constructing new units. As shown in Table II.67.71 most respondents indicated there was high need for the construction of new family units and high need for the construction of new apartment units.

Table II.67.71 How would you rate the need for construction of new units in the city? Pawnee County 2017 Survey of Rental Properties				
Need	Single-Family	Apartments	Mobile Homes	Other Units
No Need	0	0		
Low Need	1	1	1	1
Moderate Need	1	1	1	1
High Need	2	2	2	2
Extreme Need	0	0		

