

**VOLUME II:  
DODGE COUNTY**

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# Dodge County

## DEMOGRAPHICS

### Population Estimates

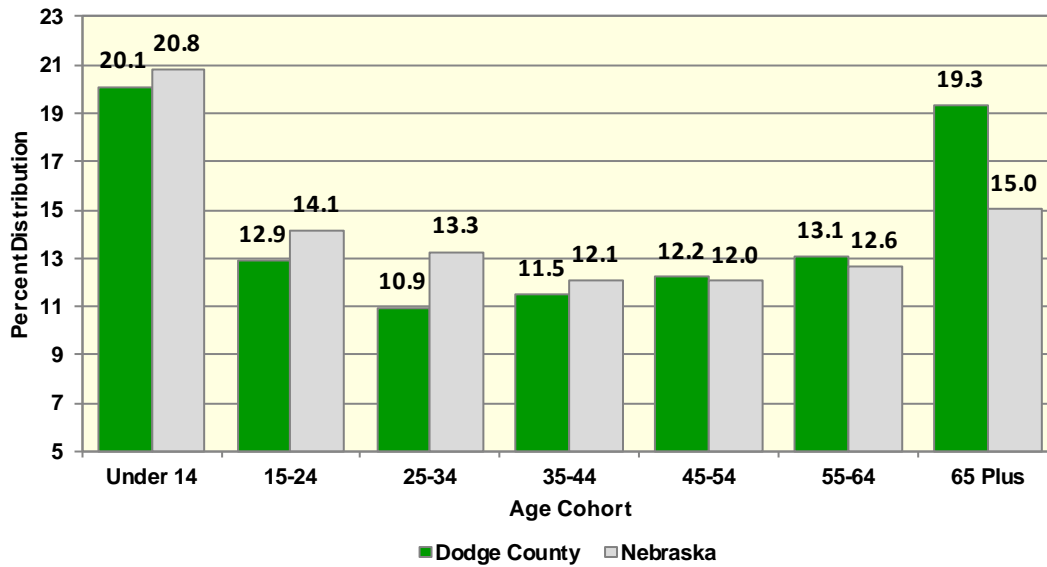
The Census Bureau’s current census estimates indicate that Dodge County’s population increased from 36,691 in 2010 to 36,757 in 2016, or by 0.2 percent. This compares to a statewide population change of 4.4 percent over the period. The number of people from 25 to 34 years of age decreased by 7.3 percent, and the number of people from 55 to 64 years of age increased by 8 percent. The white population decreased by 1.1 percent, while the black population increased by 61.9 percent. The Hispanic population increased from 3,689 to 4,456 people between 2010 and 2016 or by 20.8 percent. These data are presented in Table II.27.1.

<b>Table II.27.1</b> <b>Profile of Population Characteristics</b> Dodge County vs. State of Nebraska 2010 Census and 2016 Current Census Estimates						
Subject	Dodge County			Nebraska		
	2010 Census	Jul-16	% Change	2010 Census	Jul-16	% Change
<b>Population</b>	<b>36,691</b>	<b>36,757</b>	<b>0.2%</b>	<b>1,826,341</b>	<b>1,907,116</b>	<b>4.4%</b>
<b>Age</b>						
0 to 14 years	7,252	7,386	1.8%	383,542	396,601	3.4%
15 to 24 years	4,618	4,740	2.6%	258,206	269,442	4.4%
25 to 34 years	4,335	4,020	-7.3%	245,176	252,946	3.2%
35 to 44 years	4,128	4,224	2.3%	220,838	230,528	4.4%
45 to 54 years	5,175	4,488	-13.3%	258,726	229,683	-11.2%
55 to 64 years	4,443	4,800	8%	213,176	241,172	13.1%
65 and Over	6,740	7,099	5.3%	246,677	286,744	16.2%
<b>Race</b>						
White	35,411	35,011	-1.1%	1,649,264	1,694,976	2.8%
Black	270	437	61.9%	85,971	94,620	10.1%
American Indian and Alaskan Native	296	438	48%	23,418	27,318	16.7%
Asian	210	271	29%	33,322	47,282	41.9%
Native Hawaiian or Pacific Islander	137	142	3.6%	2,061	2,425	17.7%
Two or more races	367	458	24.8%	32,305	40,495	25.4%
<b>Ethnicity (of any race)</b>						
Hispanic or Latino	3,689	4,456	20.8%	167,405	203,320	21.5%

Table II.27.2, presents the population of Dodge County by age and gender from the 2010 Census and 2016 current census estimates. The 2010 Census count showed a total of 17,963 males, who accounted for 49 percent of the population, and the remaining 51 percent, or 18,728 persons, were female. In 2016, the number of males was 18,169 persons, and accounted for 49.4 percent of the population, with the remaining 50.6 percent, or 18,588 persons being female.

Table II.27.2 Population by Age and Gender Dodge 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	3,685	3,567	7,252	3,800	3,586	7,386	1.8%
15 to 24 years	2,336	2,282	4,618	2,340	2,400	4,740	2.6%
25 to 34 years	2,160	2,175	4,335	2,073	1,947	4,020	-7.3%
35 to 44 years	2,108	2,020	4,128	2,139	2,085	4,224	2.3%
45 to 54 years	2,615	2,560	5,175	2,343	2,145	4,488	-13.3%
55 to 64 years	2,162	2,281	4,443	2,340	2,460	4,800	8%
65 and Over	2,897	3,843	6,740	3,134	3,965	7,099	0.2%
<b>Total</b>	<b>17,963</b>	<b>18,728</b>	<b>36,691</b>	<b>18,169</b>	<b>18,588</b>	<b>36,757</b>	<b>0.2%</b>
<b>% of Total</b>	<b>49%</b>	<b>51%</b>	<b>.</b>	<b>49.4%</b>	<b>50.6%</b>	<b>.</b>	

**Diagram II.27.1  
Age Distribution**  
Dodge 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.27.3, from April 2000 to July 2009, Dodge County natural increase was estimated to be 823 people. Dodge County has been experiencing net out-migration, with 1,343 persons leaving the county in the last nine years.<sup>108</sup> The 2016 population estimates showed a natural increase of 352 persons. Between 2010 and 2016, Dodge County’s population rose to 36,757 persons.

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 Dodge County increased from 66 persons in 2015 to 75 persons in 2016, with an additional net movement of 1 in the first six months of 2017. The driver’s license total exchanges for the last 16 years are presented in Table II.27.4.

<b>Table II.27.3</b>	
<b>Population Change</b>	
Dodge County	
1980–2010 Census and Intercensal Data	
<b>1980 Population</b>	<b>35,847</b>
Natural Increase 80–90	1,387
Net Migration 80–90	-2,734
<b>1990 Population</b>	<b>34,501</b>
Natural Increase 90–00	398
Net Migration 90–00	1,262
<b>2000 Population</b>	<b>36,160</b>
Natural Increase 00–09	823
Net Migration 00–09	-1,343
2009 Population Estimate	35,640
<b>2010 Population</b>	<b>36,691</b>
Natural Increase 10–16	352
Net Migration 10–16	-286
<b>2016 Population Estimate</b>	<b>36,757</b>

<b>Table II.27.4</b>			
<b>Driver's Licenses Exchanged and Surrendered</b>			
Dodge County			
2001–First half of 2017 DOT Data			
<b>Year</b>	<b>In-Migrants</b>	<b>Out-Migrants</b>	<b>Net Change</b>
Calendar 2001	444	433	11
Calendar 2002	479	403	76
Calendar 2003	413	371	42
Calendar 2004	368	390	-22
Calendar 2005	365	345	20
Calendar 2006	388	369	19
Calendar 2007	334	346	-12
Calendar 2008	412	359	53
Calendar 2009	353	296	57
Calendar 2010	577	382	195
Calendar 2011	388	239	149
Calendar 2012	438	315	123
Calendar 2013	381	281	100
Calendar 2014	401	277	124
Calendar 2015	368	302	66
Calendar 2016	432	357	75
First Half of 2017	193	192	1

<sup>108</sup> 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 Dodge County decreased by 0.3 percent from 7,884 in 2016 to 7,859 in 2017, as shown in Table II.27.5. The number of school-age children 5 to 11 years of age decreased from 3,862 in 2016 to 3,769 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.

Year	Age Group			Total
	5–11	11–13	14–18	
1992	3,768	1,005	2,410	7,183
1993	3,679	1,053	2,466	7,198
1994	3,586	1,019	2,520	7,125
1995	3,512	1,019	2,560	7,091
1996	3,508	1,067	2,658	7,233
1997	3,542	1,100	2,770	7,412
1998	3,456	1,095	2,781	7,332
1999	3,467	1,126	2,801	7,394
2000	3,547	1,084	2,843	7,474
2001	3,481	1,037	2,857	7,375
2002	3,620	1,026	2,825	7,471
2003	3,331	1,097	2,724	7,152
2004	3,297	1,052	2,685	7,034
2005	3,359	1,007	2,630	6,996
2006	3,377	996	2,625	6,998
2007	3,324	981	2,602	6,907
2008	3,342	990	2,595	6,927
2009	3,588	1,017	2,624	7,229
2010	3,714	1,063	2,647	7,424
2011	3,829	1,039	2,651	7,519
2012	3,868	1,028	2,682	7,578
2013	3,770	1,101	2,640	7,511
2014	3,894	1,142	2,714	7,750
2015	3,808	1,144	2,733	7,685
2016	3,862	1,190	2,832	7,884
2017	3,769	1,212	2,878	7,859

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.27.6, shows population by age for the 2000 and 2010 Census. The population changed by 1.5 percent overall between 2000 and 2010. Various age cohorts changed at different rates. The elderly population, or persons aged 65 or older, changed by 6.3 percent to a total of 6,740 persons in 2010. Those aged 25 to 34 changed by 5.9 percent, and those aged under 5 changed by 12.4 percent.

<b>Table II.27.6</b>					
<b>Population by Age</b>					
Dodge County					
2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
Under 5	2,225	6.2%	2,500	6.8%	12.4%
5 to 19	7,888	21.8%	7,154	19.5%	-9.3%
20 to 24	2,298	6.4%	2,216	6%	-3.6%
25 to 34	4,095	11.3%	4,335	11.8%	5.9%
35 to 54	9,990	27.6%	9,303	25.4%	-6.9%
55 to 64	3,322	9.2%	4,443	12.1%	33.7%
65 or Older	6,342	17.5%	6,740	18.4%	6.3%
<b>Total</b>	<b>36,160</b>	<b>100.0%</b>	<b>36,691</b>	<b>100.0%</b>	<b>1.5%</b>

The elderly population is further explored in Table II.27.7. Those aged 65 to 66 changed by 17 percent between 2000 and 2010, resulting in a population of 694 persons. Those aged 85 or older changed by 18 percent during the same time period, and resulted in 1,218 persons over age 85 in 2010.

<b>Table II.27.7</b>					
<b>Elderly Population by Age</b>					
Dodge County					
2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
65 to 66	593	9.4%	694	10.3%	17%
67 to 69	1,003	15.8%	988	14.7%	-1.5%
70 to 74	1,506	23.7%	1,434	21.3%	-4.8%
75 to 79	1,269	20%	1,291	19.2%	1.7%
80 to 84	939	14.8%	1,115	16.5%	18.7%
85 or Older	1,032	16.3%	1,218	18.1%	18%
<b>Total</b>	<b>6,342</b>	<b>100.0%</b>	<b>6,740</b>	<b>100.0%</b>	<b>6.3%</b>

Population by race and ethnicity is shown in Table II.27.8, with the white population representing 90.9 percent in 2010. The black population changed by 31.4 percent, representing 0.6 percent of the population in 2010. The American Indian and Asian populations represented 0.5 and 0.5 percent, respectively, in 2010. As for ethnicity, the Hispanic population changed by 159.6 percent between 2000 and 2010, compared to the -5 percent growth rate for non-Hispanics.

<b>Table II.27.8</b>					
<b>Population by Race and Ethnicity</b>					
Dodge County					
2000 & 2010 Census SF1 Data					
Race	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
White	34,678	95.9%	33,337	90.9%	-3.9%
Black	156	0.4%	205	0.6%	31.4%
American Indian	107	0.3%	180	0.5%	68.2%
Asian	183	0.5%	191	0.5%	4.4%
Native Hawaiian/ Pacific Islander	31	0.1%	75	0.2%	141.9%
Other	745	2.1%	2,183	5.9%	193%
Two or More Races	260	0.7%	520	1.4%	100%
<b>Total</b>	<b>36,160</b>	<b>100.0%</b>	<b>36,691</b>	<b>100.0%</b>	<b>1.5%</b>
<b>Hispanic</b>	1,421	3.9%	3,689	10.1%	159.6%
<b>Non-Hispanic</b>	34,739	96.1%	33,002	89.9%	-5%

Population by race and ethnicity through 2016 is shown in Table II.27.9. The white population represented 95.5 percent of the population in 2016, compared with black population accounting for 0.7 percent of the population. Hispanic population represented 11.4 percent of the population in 2016.

<b>Table II.27.9</b>				
<b>Population by Race and Ethnicity</b>				
Dodge County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
White	33,337	90.9%	35,027	95.5%
Black	205	0.6%	261	0.7%
American Indian	180	0.5%	242	0.7%
Asian	191	0.5%	227	0.6%
Native Hawaiian/ Pacific Islander	75	0.2%	82	0.2%
Other	2,183	5.9%	233	0.6%
Two or More Races	520	1.4%	607	1.7%
<b>Total</b>	<b>36,691</b>	<b>100.0%</b>	<b>36,679</b>	<b>100.0%</b>
<b>Non-Hispanic</b>	33,002	89.9%	32,498	88.6%
<b>Hispanic</b>	3,689	10.1%	4,181	11.4%

The population by race is broken down further by ethnicity in Table II.27.10. While the white non-Hispanic population changed by -5.8 percent between 2000 and 2010, the white Hispanic population changed by 114.3 percent. The black non-Hispanic population changed by 26.2 percent, while the black Hispanic population changed by 100 percent.



<b>Table II.27.10</b>					
<b>Population by Race and Ethnicity</b>					
Dodge County					
2000 & 2010 Census Data					
Race	2000		2010 Census		% Change 00 - 10
	Population	% of Total	Population	% of Total	
<b>Non-Hispanic</b>					
White	34,110	98.2%	32,120	97.3%	-5.8%
Black	145	0.4%	183	0.6%	26.2%
American Indian	84	0.2%	127	0.4%	51.2%
Asian	178	0.5%	180	0.5%	1.1%
Native Hawaiian/ Pacific Islander	22	0.1%	31	0.1%	40.9%
Other	10	0%	32	0.1%	220%
Two or More Races	190	0.5%	329	1%	73.2%
<b>Total Non-Hispanic</b>	<b>34,739</b>	<b>100.0%</b>	<b>33,002</b>	<b>100.0%</b>	<b>-5%</b>
<b>Hispanic</b>					
White	568	40%	1,217	33%	114.3%
Black	11	0.8%	22	0.6%	100%
American Indian	23	1.6%	53	1.4%	130.4%
Asian	5	0.4%	11	0.3%	120%
Native Hawaiian/ Pacific Islander	9	0.6%	44	1.2%	388.9%
Other	735	51.7%	2,151	58.3%	192.7%
Two or More Races	70	4.9%	191	5.2%	172.9%
<b>Total Hispanic</b>	<b>1,421</b>	<b>100.0%</b>	<b>3,689</b>	<b>100.0%</b>	<b>159.6%</b>
<b>Total Population</b>	<b>36,160</b>	<b>100.0%</b>	<b>36,691</b>	<b>100.0%</b>	<b>1.5%</b>

The change in race and ethnicity between 2010 and 2016 is shown in Table II.27.11. During this time, the total non-Hispanic population was 32,498 persons in 2016. The Hispanic population was 4,181.

<b>Table II.27.11</b>				
<b>Population by Race and Ethnicity</b>				
Dodge County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
<b>Non-Hispanic</b>				
White	32,120	97.3%	31,433	96.7%
Black	183	0.6%	172	0.5%
American Indian	127	0.4%	77	0.2%
Asian	180	0.5%	227	0.7%
Native Hawaiian/ Pacific Islander	31	0.1%	82	0.3%
Other	32	0.1%	6	0%
Two or More Races	329	1%	501	1.5%
<b>Total Non-Hispanic</b>	<b>33,002</b>	<b>100.0%</b>	<b>32,498</b>	<b>100.0%</b>
<b>Hispanic</b>				
White	1,217	33%	3,594	86%
Black	22	0.6%	89	2.1%
American Indian	53	1.4%	165	3.9%
Asian	11	0.3%	0	0%
Native Hawaiian/ Pacific Islander	44	1.2%	0	0%
Other	2,151	58.3%	227	5.4%
Two or More Races	191	5.2%	106	2.5%
<b>Total Hispanic</b>	<b>3,689</b>	<b>100.0</b>	<b>4,181</b>	<b>100.0%</b>
<b>Total Population</b>	<b>36,691</b>	<b>100.0%</b>	<b>36,679</b>	<b>100.0%</b>



Households by type and tenure are shown in Table II.27.12. Family households represented 66 percent of households, while non-family households accounted for 34 percent. These changed from 65.4 and 34.6 percent, respectively.

<b>Table II.27.12</b>				
<b>Household Type by Tenure</b>				
Dodge County				
2010 Census SF1 & 2016 Five-Year ACS Data				
Household Type	2010 Census		2016 Five-Year ACS	
	Households	Households	Households	% of Total
Family Households	9,800	65.4%	9,938	66%
Married-Couple Family	7,599	77.5%	7,734	77.8%
Owner-Occupied	6,259	82.4%	6,217	80.4%
Renter-Occupied	1,340	17.6%	1,517	19.6%
Other Family	2,201	22.5%	2,204	22.1%
Male Householder, No Spouse Present	726	33%	801	32.9%
Owner-Occupied	391	53.9%	328	40.9%
Renter-Occupied	335	46.1%	473	59.1%
Female Householder, No Spouse Present	1,475	67%	1,403	66.9%
Owner-Occupied	688	46.6%	696	49.6%
Renter-Occupied	787	53.4%	707	50.4%
Non-Family Households	5,190	34.6%	5,125	34%
Owner-Occupied	2,556	49.2%	2,656	51.8%
Renter-Occupied	2,634	50.8%	2,469	48.2%
<b>Total</b>	<b>14,990</b>	<b>100.0%</b>	<b>15,063</b>	<b>100.0%</b>

The group quarters population was 1,003 in 2010, compared to 1,173 in 2000. Institutionalized populations experienced a 6.0 percent change between 2000 and 2010. Non-Institutionalized populations experienced a -36.1 percent change during this same time period.

<b>Table II.27.13</b>					
<b>Group Quarters Population</b>					
Dodge County					
2000 & 2010 Census SF1 Data					
Group Quarters Type	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
<b>Institutionalized</b>					
Correctional Institutions	28	4.7%	44	6.9%	57.1%
Juvenile Facilities	.	.	38	6%	.
Nursing Homes	574	95.3%	556	87.1%	-3.1%
Other Institutions	0	0%	0	0%	%
<b>Total</b>	<b>602</b>	<b>100.0%</b>	<b>638</b>	<b>100.0%</b>	<b>6.0%</b>
<b>Non-Institutionalized</b>					
College Dormitories	503	88.1%	314	86%	-37.6%
Military Quarters	0	0%	0	0%	%
Other Non-Institutionalized	68	11.9%	51	14%	-25%
<b>Total</b>	<b>571</b>	<b>100.0%</b>	<b>365</b>	<b>100.0%</b>	<b>-36.1%</b>
<b>Group Quarters Population</b>	<b>1,173</b>	<b>100.0%</b>	<b>1,003</b>	<b>100.0%</b>	<b>-14.5%</b>

The number of foreign born persons are shown in Table II.27.14. An estimated 3.2 percent of the population was born in Mexico, with 0.9 percent born in El Salvador, and another 0.9 percent were born in Guatemala.

**Table II.27.14**  
**Place of Birth for the Foreign-Born Population**  
 Dodge County  
 2016 Five-Year ACS

Number	Country	Number of Persons	Percent of Total Population
#1 country of origin	Mexico	1,177	3.2%
#2 country of origin	El Salvador	326	0.9%
#3 country of origin	Guatemala	318	0.9%
#4 country of origin	Japan	113	0.3%
#5 country of origin	Vietnam	75	0.2%
#6 country of origin	Honduras	53	0.1%
#7 country of origin	Germany	40	0.1%
#8 country of origin	Nepal	26	0.1%
#9 country of origin	Other South Central Asia	24	0.1%
#10 country of origin	Scotland	15	0%

Limited English Proficiency and the language spoken at home are shown in Table II.27.15. An estimated 5.6 percent of the population speaks Spanish at home, followed by 0.3 percent speaking Other Asian and Pacific Island languages.

**Table II.27.15**  
**Limited English Proficiency and Language Spoken at Home**  
 Dodge County  
 2016 Five-Year ACS

Number	Country	Number of Persons	Percent of Total Population
#1 LEP Language	Spanish	1,939	5.6%
#2 LEP Language	Other Asian and Pacific Island languages	116	0.3%
#3 LEP Language	Other Indo-European languages	50	0.1%
#4 LEP Language	Vietnamese	32	0.1%
#5 LEP Language	German or other West Germanic languages	20	0.1%
#6 LEP Language	Tagalog	8	0%
#7 LEP Language	French, Haitian, or Cajun	4	0%
#8 LEP Language	Chinese	3	0%
#9 LEP Language	Arabic	2	0%
#10 LEP Language	Russian, Polish, or other Slavic languages	2	0%

## Disability

The disability rate from the 2000 Census is shown in Table II.27.16. Some 17.9 percent of the population was disabled in 2000, or a total of 5,958 persons. The disability rate was highest for those over 65, with 35.3 percent disabled.

<b>Table II.27.16</b> <b>Disability by Age</b> Dodge County 2000 Census SF3 Data		
Age	Total	
	Disabled Population	Disability Rate
5 to 15	253	4.6%
16 to 64	3,664	16.7%
65 and older	2,041	35.3%
<b>Total</b>	<b>5,958</b>	<b>17.9%</b>

Table II.27.17 shows disability by type in 2000. There were 2,567 physical disabilities in 2000, some 2,411 employment disabilities, and 1,823 go-outside-home disabilities.

<b>Table II.27.17</b> <b>Total Disabilities Tallied: Aged 5 and Older</b> Dodge County 2000 Census SF3 Data	
Disability Type	Population
Sensory disability	1,177
Physical disability	2,567
Mental disability	1,259
Self-care disability	726
Employment disability	2,411
Go-outside-home disability	1,823
<b>Total</b>	<b>9,963</b>

Disability by age, as estimated by the 2016 ACS, is shown in Table II.27.18. The disability rate for females was 12.9 percent, compared to 14 percent for males. The disability rate changed precipitously higher with age, with 41.2 percent of those over 75 experiencing a disability.

<b>Table II.27.18</b> <b>Disability by Age</b> Dodge 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	327	10.3%	39	1.3%	366	5.9%
18 to 34	255	6.8%	406	10.6%	661	8.7%
35 to 64	931	13.8%	786	11.5%	1,717	12.6%
65 to 74	482	31.6%	379	21%	861	25.9%
75 or Older	494	39.1%	756	42.6%	1,250	41.2%
<b>Total</b>	<b>2,489</b>	<b>14%</b>	<b>2,366</b>	<b>12.9%</b>	<b>4,855</b>	<b>13.4%</b>

The number of disabilities by type, as estimated by the 2016 ACS, is shown in Table II.27.19. Some 6.8 percent have an ambulatory disability, 5.1 have an independent living disability, and 2.5 percent have a self-care disability.



**Table II.27.19**  
**Total Disabilities Tallied: Aged 5 and Older**  
 Dodge County  
 2016 Five-Year ACS

Disability Type	Population with Disability	Percent with Disability
Hearing disability	1,555	4.3%
Vision disability	619	1.7%
Cognitive disability	2,020	6%
Ambulatory disability	2,305	6.8%
Self-Care disability	849	2.5%
Independent living disability	1,405	5.1%

## Education

Education and employment data, as estimated by the 2016 ACS, is presented in Table II.27.20 and Table II.27.21. In 2016, some 18,603 persons were employed and 828 were unemployed. This totaled a labor force of 19,431 persons. The unemployment rate for Dodge County was estimated to be 4.3 in 2016.

**Table II.27.20**  
**Employment, Labor Force and Unemployment**  
 Dodge County  
 2016 Five-Year ACS Data

Employment Status	2016 Five-Year ACS
Employed	18,603
Unemployed	828
<b>Labor Force</b>	<b>19,431</b>
Unemployment Rate	4.3%

In 2016, 88.8 percent of households in Dodge County had a high school education or greater.

**Table II.27.21**  
**High School or Greater Education**  
 Dodge County  
 2016 Five-Year ACS Data

Education Level	Households
High School or Greater	13,369
Total Households	15,063
<b>Percent High School or Above</b>	<b>88.8%</b>

As seen in Table II.27.22, 35.2 percent of the population had a high school diploma or equivalent, another 34.2 percent have some college, 12.5 percent have a Bachelor's Degree, and 5.1 percent of the population had a graduate or professional degree.

**Table II.27.22**  
**Educational Attainment**  
 Dodge County  
 2016 Five-Year ACS Data

Education Level	Population	Percent
Less Than High School	3,662	13%
High School or Equivalent	9,878	35.2%
Some College or Associates Degree	9,604	34.2%
Bachelor's Degree	3,518	12.5%
Graduate or Professional Degree	1,435	5.1%
<b>Total Population Above 18 years</b>	<b>28,097</b>	<b>100.0%</b>

## ECONOMICS

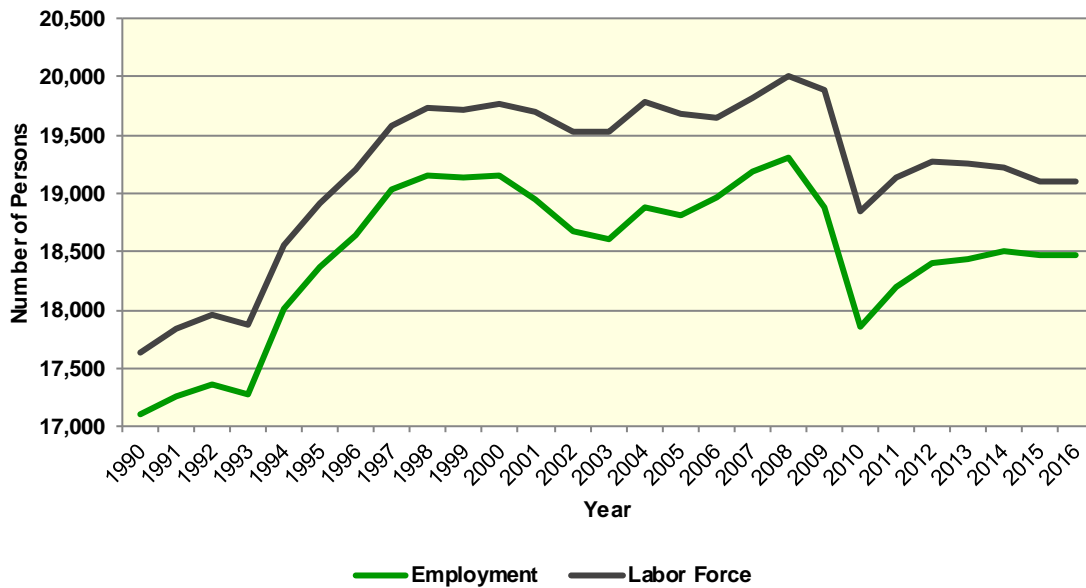
### Labor Force

Table II.27.23, shows the labor force statistics for Dodge County from 1990 to the present. Over the entire series the lowest unemployment rate occurred in 1995 with a rate of 2.9. The highest level of unemployment occurred during 2010 rising to a rate of 5.3. 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 Dodge County decreased from 3.3 percent in 2015 to 3.2 percent in 2016, which compared to a statewide increase to 3.2 percent.

Table II.27.23 Labor Force Statistics Dodge County 1990 - 2016 BLS Data					
Year	Dodge County				Statewide
	Unemployment	Employment	Labor Force	Unemployment Rate	Unemployment Rate
1990	531	17,099	17,630	3%	2.3%
1991	574	17,258	17,832	3.2%	2.7%
1992	595	17,369	17,964	3.3%	2.9%
1993	593	17,281	17,874	3.3%	2.8%
1994	552	18,011	18,563	3%	2.6%
1995	548	18,364	18,912	2.9%	2.6%
1996	566	18,645	19,211	2.9%	2.7%
1997	559	19,028	19,587	2.9%	2.5%
1998	572	19,162	19,734	2.9%	2.6%
1999	567	19,145	19,712	2.9%	2.8%
2000	617	19,151	19,768	3.1%	2.8%
2001	752	18,946	19,698	3.8%	3.1%
2002	854	18,669	19,523	4.4%	3.6%
2003	924	18,600	19,524	4.7%	3.9%
2004	909	18,882	19,791	4.6%	3.9%
2005	863	18,817	19,680	4.4%	3.8%
2006	685	18,963	19,648	3.5%	3.1%
2007	632	19,194	19,826	3.2%	3%
2008	700	19,306	20,006	3.5%	3.3%
2009	1,002	18,882	19,884	5%	4.6%
2010	996	17,855	18,851	5.3%	4.6%
2011	941	18,190	19,131	4.9%	4.4%
2012	872	18,400	19,272	4.5%	4%
2013	816	18,443	19,259	4.2%	3.8%
2014	702	18,512	19,214	3.7%	3.3%
2015	631	18,479	19,110	3.3%	3%
2016	619	18,476	19,095	3.2%	3.2%

Diagram II.27.2, shows the employment and labor force for Dodge County. The difference between the two lines represents the number of unemployed persons. In the most recent year, employment stood at 18,476 persons, with the labor force reaching 19,095, indicating there were a total of 619 unemployed persons.

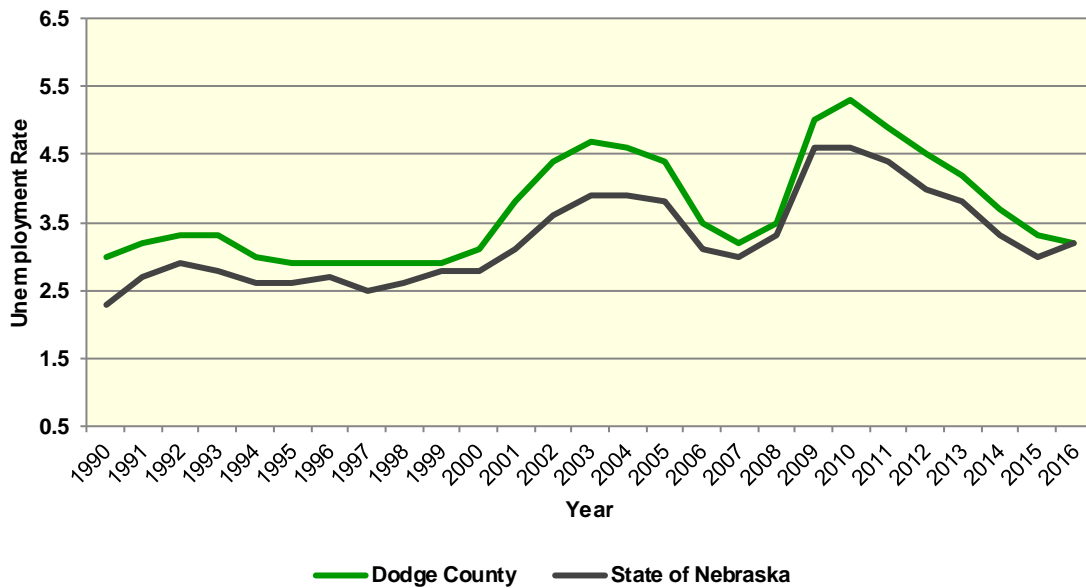
**Diagram II.27.2**  
**Employment and Labor Force**  
 Dodge County  
 1990 – 2016 BLS Data



### Unemployment

Diagram II.27.3, shows the unemployment rate for both the State and Dodge County. During the 1990's the average rate for Dodge County was 3, which compared to 2.6 statewide. Between 2000 and 2010 the unemployment rate had an average of 4, which compared to 3.5 statewide. Since 2010 the average unemployment rate was 4.2. Over the course of the entire period Dodge County had an average unemployment rate higher than the state, 3.7 percent for Dodge County, versus 3.3 statewide.

**Diagram II.27.3**  
**Annual Unemployment Rate**  
 Dodge 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.27.24, shows total real earnings by industry for Dodge County. In the most recent 2016 estimate, the manufacturing industry had the largest total real earnings, with total real earnings reaching 218,349,000 dollars. Between 2015 and 2016 the mining industry saw the largest percentage increase, rising by 72.2 percent to 222,000 dollars.



**Table II.27.24**  
**Real Earnings by Industry**  
 Dodge 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	31,204	66,571	123,633	72,141	120,082	81,088	89,196	72,949	-18.2
Forestry, fishing, related activities, and other	0	2,995	2,940	3,151	3,409	4,146	4,989	5,394	8.1
Mining	0	829	753	1,044	972	1,059	892	1,535	72.2
Utilities	0	0	0	0	0	0	0	0	0
Construction	43,651	41,769	41,783	41,488	43,174	43,559	50,082	53,706	7.2
Manufacturing	184,585	203,885	180,085	183,765	194,156	209,211	216,075	218,349	1.1
Wholesale trade	63,307	62,854	56,797	53,952	61,495	63,906	62,327	60,924	-2.3
Retail trade	101,586	88,485	90,321	89,037	91,691	88,421	91,449	93,744	2.5
Transportation and warehousing	0	0	0	0	0	0	0	0	0
Information	5,381	8,000	9,328	10,873	10,015	10,231	9,700	9,014	-7.1
Finance and insurance	29,578	32,340	28,004	32,110	27,742	30,590	29,897	29,025	-2.9
Real estate and rental and leasing	9,103	13,743	15,756	20,273	21,039	18,511	16,766	15,060	-10.2
Professional and technical services	0	18,420	0	19,545	22,308	27,626	32,892	34,153	3.8
Management of companies and enterprises	0	2,164	0	1,492	1,294	743	1,228	751	-38.8
Administrative and waste services	28,846	28,572	28,738	32,065	31,754	32,408	31,555	36,593	16
Educational services	0	0	0	0	0	0	0	0	0
Health care and social assistance	0	0	0	0	0	0	0	0	0
Arts, entertainment, and recreation	3,267	3,140	3,081	3,310	3,491	4,229	4,332	4,498	3.8
Accommodation and food services	23,570	23,990	24,320	23,644	21,969	21,904	23,587	25,005	6
Other services, except public administration	38,056	36,223	37,981	39,697	36,898	40,459	41,361	41,454	0.2
Government and government enterprises	138,265	175,358	181,949	177,863	178,179	186,222	192,589	198,129	2.9
<b>Total</b>	<b>843,875</b>	<b>947,096</b>	<b>994,707</b>	<b>967,492</b>	<b>1,023,737</b>	<b>1,025,547</b>	<b>1,062,664</b>	<b>1,065,090</b>	<b>0.2</b>



Table II.27.25, shows the total employment by industry for Dodge County. The most recent estimates show the manufacturing industry was the largest employer in Dodge County, with employment reaching 3,639 jobs in 2016. Between 2015 and 2016 the administrative and waste management services industry saw the largest percentage increase, rising by 13.1 percent to 944 jobs.

**Table II.27.25**  
**Employment by Industry**  
Dodge County  
BEA Table CA25 Data

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	994	806	817	793	797	789	838	812	-3.1
Forestry, fishing, related activities, and other	0	126	134	122	141	140	113	111	-1.8
Mining	0	31	34	40	40	52	50	49	-2
Utilities	0	0	0	0	0	0	0	0	0
Construction	1,104	960	979	977	1,021	1,010	1,138	1,166	2.5
Manufacturing	3,710	3,325	3,348	3,381	3,495	3,505	3,554	3,639	2.4
Wholesale trade	1,070	881	891	815	887	950	936	936	0
Retail trade	3,214	2,839	2,947	2,970	2,959	3,012	3,106	3,064	-1.4
Transportation and warehousing	0	0	0	0	0	0	0	0	0
Information	156	218	243	270	254	250	237	225	-5.1
Finance and insurance	716	852	941	930	930	860	827	818	-1.1
Real estate and rental and leasing	456	687	724	685	675	702	751	773	2.9
Professional and technical services	0	473	0	470	473	508	503	517	2.8
Management of companies and enterprises	0	57	0	46	38	41	45	40	-11.1
Administrative and waste services	970	931	862	949	888	892	835	944	13.1
Educational services	0	0	0	0	0	0	0	0	0
Health care and social assistance	0	0	0	0	0	0	0	0	0
Arts, entertainment, and recreation	264	261	268	265	268	270	269	267	-0.7
Accommodation and food services	1,673	1,504	1,514	1,534	1,439	1,416	1,416	1,441	1.8
Other services, except public administration	1,334	1,325	1,352	1,380	1,347	1,423	1,437	1,431	-0.4
Government and government enterprises	2,877	3,044	3,132	3,081	3,138	3,201	3,173	3,250	2.4
<b>Total</b>	<b>22,048</b>	<b>21,759</b>	<b>22,165</b>	<b>22,303</b>	<b>22,506</b>	<b>22,860</b>	<b>23,091</b>	<b>23,307</b>	<b>0.9</b>



Table II.27.26, shows the real average earnings per job by industry for Dodge County. These figures are calculated by dividing the Total Real Earning displayed in Table II.27.24 and Table II.27.25, by Industry. In 2016, the farm industry had the highest average earnings reaching 89,839 dollars. Between 2015 and 2016 the mining industry saw the largest percentage increase, rising by 75.7 percent to 31,327 dollars.

<b>Table II.27.26</b> <b>Real Earnings Per Job by Industry</b> Dodge County BEA Table CA5N and CA25 Data									
NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	31,393	82,594	151,326	90,972	150,668	102,773	106,439	89,839	-15.6
Forestry, fishing, related activities, and other	0	23,767	21,937	25,829	24,175	29,617	44,149	48,595	10.1
Mining	0	26,743	22,146	26,110	24,289	20,363	17,832	31,327	75.7
Utilities	0	0	0	0	0	0	0	0	0
Construction	39,539	43,510	42,679	42,465	42,286	43,127	44,009	46,060	4.7
Manufacturing	49,754	61,319	53,789	54,352	55,553	59,689	60,798	60,002	-1.3
Wholesale trade	59,165	71,344	63,745	66,199	69,329	67,269	66,589	65,090	-2.3
Retail trade	31,607	31,168	30,649	29,979	30,987	29,356	29,443	30,595	3.9
Transportation and warehousing	0	0	0	0	0	0	0	0	0
Information	34,495	36,695	38,387	40,270	39,428	40,926	40,929	40,062	-2.1
Finance and insurance	41,310	37,957	29,760	34,527	29,830	35,570	36,151	35,483	-1.8
Real estate and rental and leasing	19,963	20,005	21,763	29,596	31,169	26,369	22,325	19,483	-12.7
Professional and technical services	0	38,943	0	41,584	47,163	54,382	65,391	66,060	1
Management of companies and enterprises	0	37,973	0	32,444	34,043	18,133	27,288	18,775	-31.2
Administrative and waste services	29,738	30,690	33,339	33,789	35,759	36,331	37,791	38,764	2.6
Educational services	0	0	0	0	0	0	0	0	0
Health care and social assistance	0	0	0	0	0	0	0	0	0
Arts, entertainment, and recreation	12,374	12,030	11,496	12,491	13,026	15,664	16,105	16,846	4.6
Accommodation and food services	14,089	15,951	16,064	15,413	15,267	15,469	16,657	17,353	4.2
Other services, except public administration	28,528	27,338	28,092	28,766	27,393	28,432	28,783	28,969	0.6
Government and government enterprises	48,059	57,608	58,094	57,729	56,781	58,176	60,696	60,963	0.4
<b>Total</b>	<b>38,274</b>	<b>43,527</b>	<b>44,877</b>	<b>43,379</b>	<b>45,487</b>	<b>44,862</b>	<b>46,021</b>	<b>45,698</b>	<b>-0.7</b>

Table II.27.27 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 \$1,620,278,000 a -0.5 percent change between 2015 and 2016. The Table shows further annual data for the years 1969 through 2016. In 2010, total employment was 21,759 and 23,307 in 2016.

**Table II.27.27**  
**Total Employment and Real Personal Income**  
 Dodge 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	496,117	30,469	36,097	107,286	48,903	657,935	18,929	15,995	31,020
1970	480,161	30,519	36,360	112,578	52,480	651,062	18,708	15,981	30,044
1971	519,981	32,416	39,083	114,642	56,536	697,826	19,977	16,331	31,839
1972	536,568	34,837	41,589	120,826	61,816	725,962	20,602	16,663	32,200
1973	599,590	43,517	40,813	128,193	69,721	794,799	22,361	17,652	33,965
1974	571,673	47,151	38,160	133,090	74,084	769,856	21,273	17,727	32,248
1975	605,824	46,389	36,478	138,735	86,315	820,963	22,818	17,624	34,375
1976	577,191	49,134	40,640	138,966	87,070	794,732	22,536	17,884	32,273
1977	645,696	49,521	46,454	146,457	88,072	877,158	24,818	18,119	35,636
1978	634,695	52,626	49,840	149,609	91,595	873,112	24,793	18,343	34,603
1979	627,635	55,927	52,880	151,265	94,952	870,805	24,829	18,656	33,644
1980	585,163	55,703	55,284	172,348	101,645	858,737	23,935	18,601	31,459
1981	620,634	58,774	49,260	194,862	111,674	917,657	25,551	18,364	33,797
1982	577,329	56,313	48,573	220,130	115,763	905,482	25,279	17,900	32,253
1983	552,108	55,452	39,544	219,800	121,380	877,380	24,671	17,831	30,963
1984	561,539	56,894	52,479	231,963	121,348	910,436	25,728	17,866	31,431
1985	585,983	57,652	56,735	225,909	124,478	935,454	26,725	18,146	32,294
1986	569,050	59,246	57,441	224,433	129,307	920,985	26,517	17,889	31,809
1987	574,409	60,104	58,275	210,359	128,926	911,865	26,253	18,145	31,656
1988	574,159	63,146	60,705	208,880	129,551	910,147	26,282	18,209	31,532
1989	582,054	64,313	61,322	224,862	134,266	938,191	27,053	18,269	31,861
1990	575,053	66,752	62,824	216,031	143,189	930,345	26,968	18,500	31,085
1991	581,838	68,226	62,202	218,246	147,091	941,150	27,220	18,476	31,491
1992	627,172	69,711	64,694	224,728	157,923	1,004,806	28,913	18,519	33,866
1993	596,890	70,710	64,024	226,839	160,631	977,675	28,140	18,584	32,118
1994	661,741	75,383	63,364	230,606	166,301	1,046,629	30,065	19,858	33,324
1995	652,952	76,517	65,001	254,894	172,021	1,068,350	30,507	19,959	32,715
1996	708,870	78,370	66,758	260,522	179,464	1,137,244	32,090	20,418	34,718
1997	719,247	81,379	71,661	272,101	185,354	1,166,986	32,727	20,726	34,703
1998	738,202	84,536	74,815	279,394	192,722	1,200,596	33,419	21,113	34,965
1999	767,823	88,171	78,256	270,753	197,163	1,225,824	34,141	21,274	36,093
2000	812,044	91,719	77,738	283,568	204,311	1,285,943	35,493	22,173	36,624
2001	843,875	95,088	62,930	276,327	218,403	1,306,447	36,146	22,048	38,274
2002	849,409	96,212	63,199	270,860	231,576	1,318,832	36,573	22,129	38,384
2003	868,865	96,241	63,407	278,355	232,747	1,347,135	37,230	21,977	39,535
2004	890,538	95,676	64,060	241,769	240,923	1,341,614	36,993	22,024	40,435
2005	871,676	96,695	64,011	231,512	244,935	1,315,439	36,096	21,890	39,821
2006	879,673	101,862	66,637	258,621	262,378	1,365,448	37,311	22,393	39,283
2007	910,506	101,965	68,761	266,724	264,966	1,408,992	38,447	22,586	40,313
2008	911,352	103,562	71,531	278,358	290,521	1,448,200	39,625	22,674	40,193
2009	931,000	104,635	68,148	241,458	296,404	1,432,374	39,132	22,224	41,891
2010	947,096	109,187	62,332	229,584	312,978	1,442,802	39,355	21,759	43,526
2011	994,707	93,624	75,658	268,359	311,118	1,556,218	42,112	22,165	44,877
2012	967,492	93,185	54,449	279,640	303,137	1,511,533	41,245	22,303	43,380
2013	1,023,737	106,786	50,760	264,837	303,368	1,535,916	41,967	22,506	45,487
2014	1,025,547	110,555	28,696	277,409	307,609	1,528,707	41,639	22,860	44,862
2015	1,062,664	112,256	31,327	326,722	320,273	1,628,729	44,408	23,091	46,020
2016	1,065,090	114,749	20,102	325,027	324,808	1,620,278	44,081	23,307	45,698



Diagram II.27.4, shows real average earnings per job for Dodge County from 1990 to 2016. Over this period the average earning per job for Dodge County was 38,655 dollars, which was lower than the statewide average of 46,130 dollars over the same period.

**Diagram II.27.4**  
**Real Average Earnings Per Job**  
 Dodge County  
 BEA Data 1990 - 2016

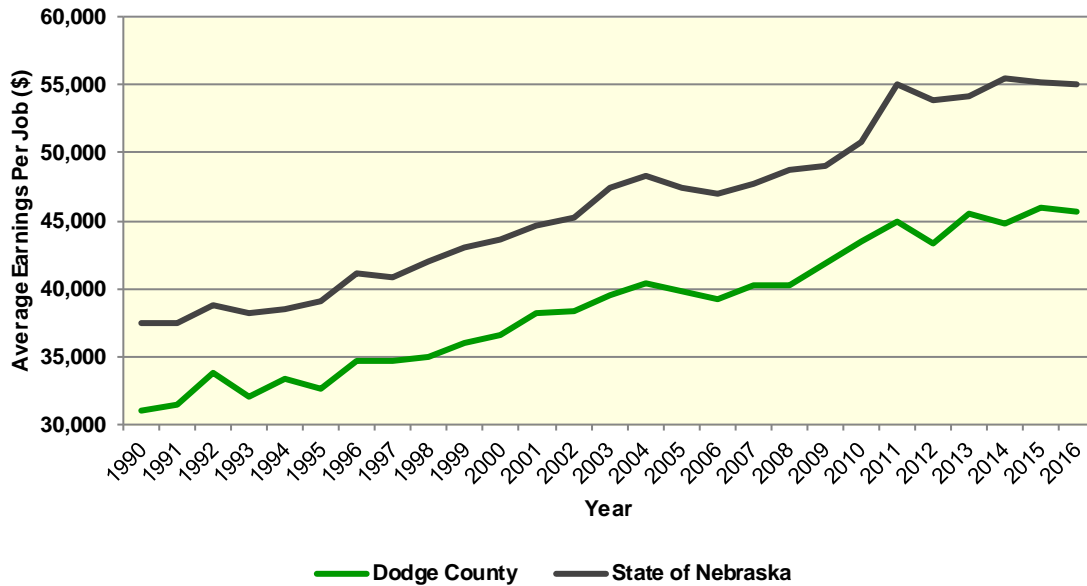
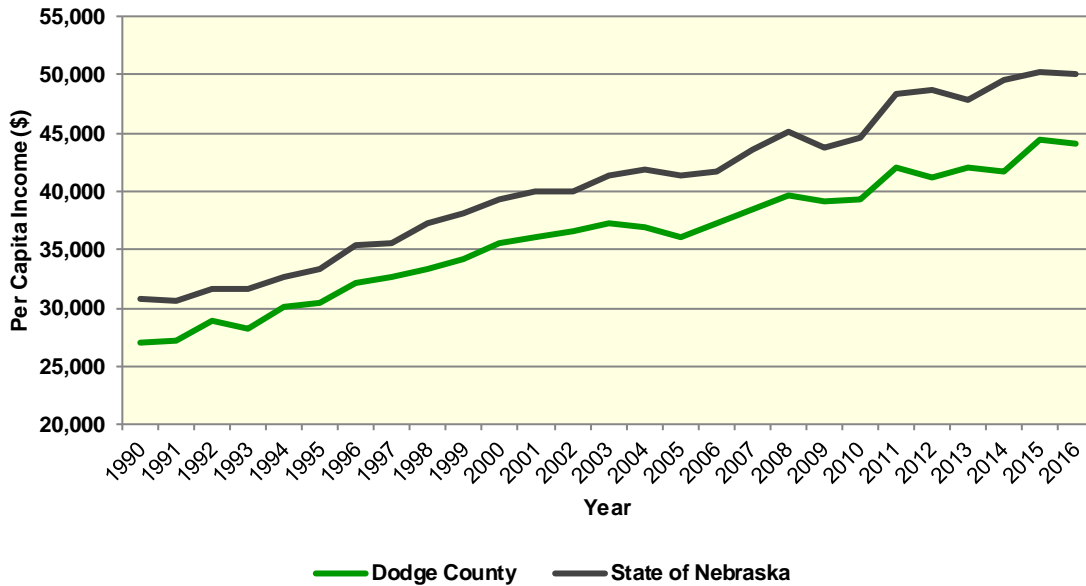


Diagram II.27.5, shows real per capita income in Dodge County from 1990 to 2016, which is calculated by dividing total personal income from all sources by population. Per capita income is a broader measure of wealth than real average earnings per job, which only captures the working population. Over this period the real per capita income for Dodge County was 36,002 dollars, which was lower than the statewide average of 40,548 dollars over the same period.

**Diagram II.27.5**  
**Real Per Capita Income**  
 Dodge 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.27.28 with the 2016 information considered preliminary. Between 2015 and 2016, total annual employment increased from 16,964 persons in 2015 to 17,102 in 2016, a change of 1 percent.

**Table II.27.28**  
**Total Monthly Employment**  
 Dodge County  
 BLS QCEW Data, 2001–2016(p)

Period	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Jan	16,236	16,418	16,391	16,166	15,791	15,841	16,139	16,258	16,492	16,682	16,758
Feb	16,271	16,332	16,434	16,110	15,841	15,813	16,171	16,447	16,617	16,769	16,922
Mar	16,441	16,430	16,497	16,173	15,921	15,909	16,310	16,449	16,743	16,848	17,019
Apr	16,548	16,613	16,680	16,331	15,871	16,262	16,538	16,652	16,833	17,015	17,087
May	16,690	16,786	16,834	16,457	16,035	16,319	16,585	16,892	16,882	17,056	17,122
Jun	16,838	16,938	16,962	16,490	16,039	16,428	16,661	16,864	16,908	16,962	17,074
Jul	16,817	17,000	16,820	16,287	15,876	16,146	16,429	16,590	16,537	16,715	16,963
Aug	16,649	16,895	16,786	16,160	15,934	16,094	16,394	16,436	16,596	16,767	17,132
Sep	16,778	16,982	17,149	16,446	15,797	16,240	16,580	16,417	17,005	17,049	17,344
Oct	16,592	16,817	17,246	16,514	16,035	16,398	16,645	16,860	17,111	17,167	17,288
Nov	16,697	16,733	16,953	16,320	16,129	16,455	16,624	16,750	17,151	17,271	17,264
Dec	16,621	16,750	16,709	16,150	16,079	16,509	16,608	16,746	17,113	17,262	17,248
<b>Annual</b>	<b>16,598</b>	<b>16,725</b>	<b>16,788</b>	<b>16,300</b>	<b>15,946</b>	<b>16,201</b>	<b>16,474</b>	<b>16,613</b>	<b>16,832</b>	<b>16,964</b>	<b>17,102</b>
% Change	2%	1%	(ND)%	-3%	-2%	2%	2%	1%	1%	1%	1%

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 \$684 in 2015. In 2016, average weekly wages saw an increase of 3 percent over the prior year, rising to 702 dollars, or by 18 dollars. These data are shown in Table II.27.29.

<b>Table II.27.29</b>						
<b>Average Weekly Wages</b>						
Dodge County						
BLS QCEW Data, 2001–2016(p)						
<b>Year</b>	<b>First Quarter</b>	<b>Second Quarter</b>	<b>Third Quarter</b>	<b>Fourth Quarter</b>	<b>Annual</b>	<b>% Change</b>
2001	448	453	464	510	469	
2002	465	458	482	518	481	3%
2003	476	465	495	536	493	2%
2004	486	468	504	550	502	2%
2005	484	491	527	551	513	2%
2006	510	515	529	585	535	4%
2007	531	534	538	593	549	3%
2008	550	558	572	608	572	4%
2009	561	558	574	635	582	2%
2010	550	663	600	683	624	7%
2011	585	590	630	646	613	-2%
2012	613	589	619	657	620	1%
2013	630	604	646	678	640	3%
2014	653	624	668	700	661	3%
2015	661	642	680	752	684	3%
2016(p)	662	668	721	754	702	3%

Total business establishments reported by the QCEW are displayed in Table II.27.30. Between 2015 and 2016, the total number of business establishments in Dodge County increased from 1,188 to 1,223 establishments.

<b>Table II.27.30</b>						
<b>Number of Business Establishments</b>						
Dodge County						
BLS QCEW Data, 2001–2016(p)						
<b>Year</b>	<b>First Quarter</b>	<b>Second Quarter</b>	<b>Third Quarter</b>	<b>Fourth Quarter</b>	<b>Annual</b>	<b>% Change</b>
2001	1,058	1,059	1,057	1,047	1,055	
2002	1,052	1,052	1,060	1,068	1,058	(ND)%
2003	1,065	1,065	1,084	1,064	1,070	1%
2004	1,063	1,065	1,069	1,052	1,062	-1%
2005	1,067	1,088	1,100	1,106	1,090	3%
2006	1,096	1,093	1,097	1,097	1,096	1%
2007	1,106	1,112	1,117	1,114	1,112	1%
2008	1,109	1,119	1,122	1,111	1,115	(ND)%
2009	1,101	1,095	1,093	1,094	1,096	-2%
2010	1,089	1,101	1,090	1,093	1,093	(ND)%
2011	1,097	1,109	1,084	1,098	1,097	(ND)%
2012	1,157	1,185	1,196	1,209	1,187	8%
2013	1,210	1,215	1,194	1,203	1,206	2%
2014	1,203	1,213	1,190	1,192	1,200	(ND)%
2015	1,191	1,193	1,180	1,186	1,188	-1%
2016	1,202	1,223	1,229	1,238	1,223	3%

## 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 9.7 percent between 2010 and 2016. Returns from taxpayers with AGIs of \$35,001 to \$50,000 increased by 5.9 percent over the period. On the other hand, by 2016 there were 2,032 returns for AGIs of \$100,000 or more. Table II.27.31 presents AGI distribution for the years 1991 through 2016.

Table II.27.31										
Income Tax Returns by Adjusted Gross Income										
Dodge 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 <sup>109</sup>
1991	5,253	1,672	3,038	2,453	2,151	1,001	208	169	37	15,982
1992	5,045	1,656	3,087	2,349	2,245	1,130	229	194	48	15,983
1993	4,829	1,589	2,995	2,271	2,338	1,243	272	208	48	15,793
1994	4,909	1,547	2,998	2,200	2,354	1,373	308	237	49	15,975
1995	4,601	1,541	3,020	2,201	2,404	1,582	349	282	56	16,036
1996	4,562	1,414	3,020	2,206	2,482	1,764	437	301	70	16,256
1997	4,594	1,306	2,908	2,275	2,508	2,015	496	377	73	16,552
1998	4,522	1,290	2,921	2,240	2,568	2,151	571	425	96	16,784
1999	4,416	1,291	2,934	2,226	2,557	2,430	656	477	98	17,085
2000	4,325	1,198	2,879	2,260	2,479	2,579	776	571	104	17,171
2001	4,228	1,131	2,768	2,321	2,425	2,536	831	503	100	16,843
2002	4,139	1,204	2,735	2,289	2,357	2,491	853	505	91	16,664
2003	4,062	1,298	2,625	2,227	2,363	2,503	925	557	102	16,662
2004	3,782	1,297	2,603	2,286	2,318	2,555	1,030	643	118	16,632
2005	3,298	1,059	2,342	2,014	2,182	2,406	1,118	675	131	15,225
2006	3,274	1,384	2,782	2,277	2,351	2,634	1,310	823	142	16,977
2007	3,283	1,373	2,523	2,194	2,332	2,724	1,403	1,005	159	16,996
2008	3,108	1,387	2,614	2,254	2,439	2,634	1,484	1,111	164	17,195
2009	3,062	1,370	2,484	2,339	2,327	2,516	1,423	1,111	131	16,763
2010	2,872	1,365	2,507	2,205	2,395	2,582	1,482	1,190	165	16,763
2011	3,003	1,416	2,464	2,190	2,379	2,571	1,529	1,325	183	17,060
2012	2,772	1,323	2,467	2,090	2,447	2,501	1,566	1,479	262	16,907
2013	2,718	1,422	2,370	2,135	2,363	2,458	1,636	1,559	225	16,886
2014	2,735	1,252	2,344	2,085	2,354	2,560	1,640	1,714	260	16,944
2015	2,598	1,232	2,347	2,020	2,547	2,552	1,610	1,825	254	16,985
2016	2,592	1,194	2,298	2,181	2,536	2,616	1,626	1,796	236	17,075

<sup>109</sup> 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 decreased from 4,513 in 2010 to 4,131 in 2016, with the poverty rate reaching 11.7 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.27.32 presents poverty data for the county.

Table II.27.32 Persons in Poverty Dodge County 2000–2016 SAIPE Estimates		
Year	Persons in Poverty	Poverty Rate
2000	2,772	7.9%
2001	3,032	8.7%
2002	3,247	9.3%
2003	3,360	9.5%
2004	3,422	9.7%
2005	3,753	10.8%
2006	3,871	11.1%
2007	4,364	12.6%
2008	3,489	10.1%
2009	4,009	11.6%
2010	4,513	12.7%
2011	4,120	11.6%
2012	4,404	12.4%
2013	3,982	11.3%
2014	4,564	12.9%
2015	4,103	11.6%
2016	4,131	11.7%

The rate of poverty for Dodge County is shown in Table II.27.33. In 2016, there were an estimated 4,192 persons living in poverty. This represented a 11.8 percent poverty rate, compared to 8.6 percent poverty in 2000. In 2016, some 14.5 percent of those in poverty were under age 6, and 12.1 percent were 65 or older.

Table II.27.33 Poverty by Age Dodge 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	374	12.5%	608	14.5%
6 to 17	572	19.1%	753	18%
18 to 64	1,629	54.5%	2,322	55.4%
65 or Older	413	13.8%	509	12.1%
<b>Total</b>	<b>2,988</b>	<b>100.0%</b>	<b>4,192</b>	<b>100.0%</b>
<b>Poverty Rate</b>	<b>8.6%</b>	.	<b>11.8%</b>	.

## HOUSING

The Census Bureau estimates that the total number of housing units increased by 0.4 percent in Dodge County between 2010 and 2016, from 16,584 to 16,645. This compared to an estimated 3.8 percent increase statewide, as shown in Table II.27.34.

Table II.27.34 Housing Units State of Nebraska vs. Dodge County 2000 and 2016 Census Data and Intercensal Estimates				
Subject	Nebraska	% Growth Since Census	Dodge County	% Growth Since Census
2000 Census Base	722,656	.	15,467	.
2010 Census	796,793	10.3	16,584	7.2
July 2011 Estimate	801,068	0.5	16,581	0
July 2012 Estimate	804,586	1	16,584	0
July 2013 Estimate	809,062	1.5	16,594	0.1
July 2014 Estimate	814,835	2.3	16,629	0.3
July 2015 Estimate	820,725	3	16,633	0.3
July 2016 Estimate	827,156	3.8	16,645	0.4

### Housing Production

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



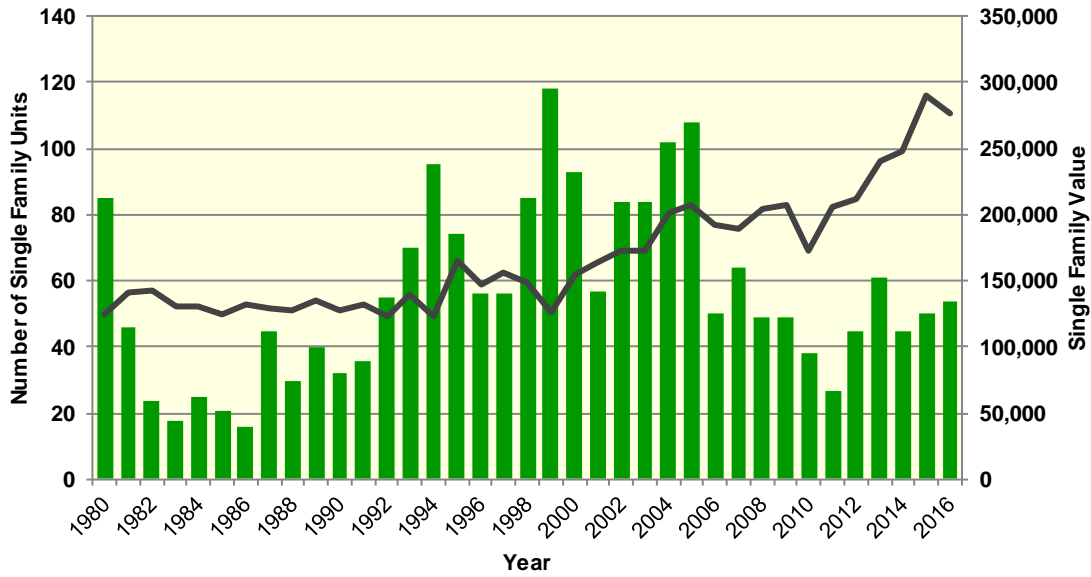
valuation of building permits by county annually. Single-family construction usually represents most residential development in the county. Single-family building permit authorizations in Dodge County increased from 50 authorizations in 2015 to 54 in 2016.

The real value of single-family building permits decreased from \$290,719 in 2015 to \$276,505 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.27.35.

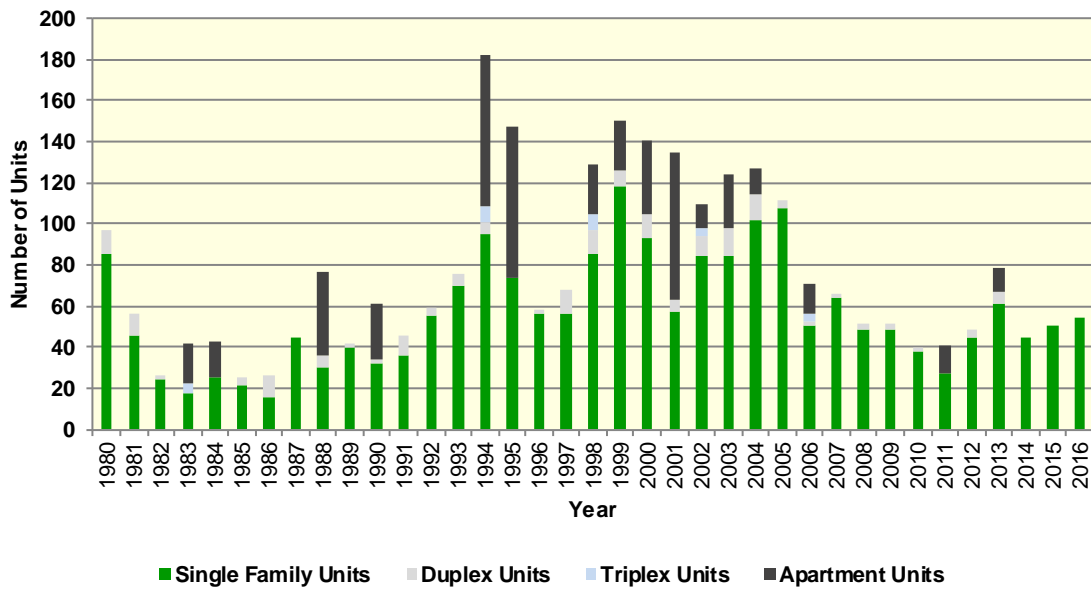
<b>Table II.27.35</b> <b>Building Permits and Valuation</b> Dodge County Census Bureau Data, 1980–2016							
Year	Authorized Construction in Permit Issuing Areas					Per Unit Valuation, (Real 2016\$)	
	Single-Family	Duplex Units	Tri- and Four-Plex	Multi-Family Units	Total Units	Single-Family Units	Multi-Family Units
1980	85	12	0	0	97	124,442	0
1981	46	10	0	0	56	140,790	0
1982	24	2	0	0	26	143,112	0
1983	18	0	4	20	42	130,121	49,938
1984	25	0	0	18	43	130,789	39,069
1985	21	4	0	0	25	124,283	0
1986	16	10	0	0	26	132,827	0
1987	45	0	0	0	45	128,725	0
1988	30	6	0	41	77	127,392	42,317
1989	40	2	0	0	42	135,125	0
1990	32	2	0	27	61	127,117	46,049
1991	36	10	0	0	46	132,809	0
1992	55	4	0	0	59	123,677	0
1993	70	6	0	0	76	139,617	0
1994	95	6	8	73	182	123,752	27,166
1995	74	0	0	73	147	164,631	37,494
1996	56	2	0	0	58	146,605	0
1997	56	12	0	0	68	156,791	0
1998	85	12	8	24	129	148,803	30,914
1999	118	8	0	24	150	126,662	30,450
2000	93	12	0	36	141	154,874	25,404
2001	57	6	0	72	135	164,119	26,534
2002	84	10	4	12	110	172,297	24,462
2003	84	14	0	26	124	172,682	58,508
2004	102	12	0	13	127	201,960	123,729
2005	108	4	0	0	112	207,784	0
2006	50	2	4	15	71	192,681	84,626
2007	64	2	0	0	66	189,998	0
2008	49	2	0	0	51	204,435	0
2009	49	2	0	0	51	207,318	0
2010	38	2	0	0	40	172,468	0
2011	27	0	0	14	41	206,466	76,645
2012	45	4	0	0	49	212,018	0
2013	61	6	0	12	79	240,018	70,138
2014	45	0	0	0	45	248,727	0
2015	50	0	0	0	50	290,719	0
2016	54	0	0	0	54	276,505	0



**Diagram II.27.6**  
**Single-Family Permits**  
 Dodge County  
 Census Bureau Data, 1980–2016



**Diagram II.27.7**  
**Total Permits by Unit Type**  
 Dodge County  
 Census Bureau Data, 1980–2016



## Housing Characteristics

Housing types by unit are shown in Table II.27.36. In 2016, there were 16,608 housing units, up from 15,468 in 2000. Single-family units accounted for 80.3 percent of units in 2016, compared to 76.3 in 2000. Apartment units accounted for 10.4 percent in 2016, compared to 8.9 percent in 2000.

<b>Table II.27.36</b>				
<b>Housing Units by Type</b>				
Dodge 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	11,803	76.3%	13,341	80.3%
Duplex	703	4.5%	346	2.1%
Tri- or Four-Plex	550	3.6%	384	2.3%
Apartment	1,373	8.9%	1,722	10.4%
Mobile Home	1,028	6.6%	815	4.9%
Boat, RV, Van, Etc.	11	0.1%	0	0%
<b>Total</b>	<b>15,468</b>	<b>100.0%</b>	<b>16,608</b>	<b>100.0%</b>

Some 90.4 percent of housing was occupied in 2010, compared to 93.3 percent in 2000. Owner-occupied housing changed 1.1 percent between 2000 and 2010, ending with owner-occupied units representing 66 percent of units. Vacant units changed by 54 percent, resulting in 1,594 vacant units in 2010.

<b>Table II.27.37</b>					
<b>Housing Units by Tenure</b>					
Dodge County					
2000 & 2010 Census SF1 Data					
Tenure	2000 Census		2010 Census		% Change 00-10
	Units	% of Total	Units	% of Total	
Occupied Housing Units	14,433	93.3%	14,990	90.4%	3.9%
Owner-Occupied	9,790	67.8%	9,894	66%	1.1%
Renter-Occupied	4,643	32.2%	5,096	34%	9.8%
Vacant Housing Units	1,035	6.7%	1,594	9.6%	54%
<b>Total Housing Units</b>	<b>15,468</b>	<b>100.0%</b>	<b>16,584</b>	<b>100.0%</b>	<b>7.2%</b>

Table II.27.38 shows housing units by tenure from 2010 to 2016. By 2016, there were 16,608 housing units. An estimated 65.7 percent were owner-occupied, and 9.3 percent were vacant.

<b>Table II.27.38</b>				
<b>Housing Units by Tenure</b>				
Dodge County				
2010 Census & 2016 Five-Year ACS Data				
Tenure	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
Occupied Housing Units	14,990	90.4%	15,063	90.7%
Owner-Occupied	9,894	66%	9,897	65.7%
Renter-Occupied	5,096	34%	5,166	34.3%
Vacant Housing Units	1,594	9.6%	1,545	9.3%
<b>Total Housing Units</b>	<b>16,584</b>	<b>100.0%</b>	<b>16,608</b>	<b>100.0%</b>

Households by household size are shown in Table II.27.39. There were a total of 14,990 households in 2010, up from 14,433 in 2000. One person households changed by 9.9 percent between 2000 and 2010, while two person households changed by 5.6 percent. Three and four person households changed by -0.7 and -12.6 respectively, representing 14.1 percent and 11 percent of the population in 2010.

<b>Table II.27.39 Households by Household Size</b> Dodge County 2000 & 2010 Census SF1 Data					
Size	2000 Census		2010 Census		% Change 00-10
	Households	% of Total	Households	% of Total	
One Person	3,982	27.6%	4,377	29.2%	9.9%
Two Persons	5,232	36.3%	5,524	36.9%	5.6%
Three Persons	2,130	14.8%	2,115	14.1%	-0.7%
Four Persons	1,880	13%	1,644	11%	-12.6%
Five Persons	829	5.7%	863	5.8%	4.1%
Six Persons	252	1.7%	320	2.1%	27%
Seven Persons or More	128	0.9%	147	1%	14.8%
<b>Total</b>	<b>14,433</b>	<b>100.0%</b>	<b>14,990</b>	<b>100.0%</b>	<b>3.9%</b>

Households by income is shown in Table II.27.40. Households earning more than \$100,000 per year represented 14.5 percent of households in 2016, compared to 4.8 percent in 2000. Households earning between \$50,000 and \$74,999 represented 22.9 percent of households in 2016, compared to 21.2 percent in 2000. Meanwhile, households earning less than \$15,000 accounted for 10.6 percent of households in 2016, compared to 16.1 percent in 2000.

<b>Table II.27.40 Households by Income</b> Dodge 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	2,317	16.1%	1,590	10.6%
\$15,000 to \$19,999	1,122	7.8%	732	4.9%
\$20,000 to \$24,999	1,183	8.2%	815	5.4%
\$25,000 to \$34,999	2,187	15.2%	1,891	12.6%
\$35,000 to \$49,999	2,846	19.7%	2,533	16.8%
\$50,000 to \$74,999	3,055	21.2%	3,450	22.9%
\$75,000 to \$99,999	1,026	7.1%	1,867	12.4%
\$100,000 or More	689	4.8%	2,185	14.5%
<b>Total</b>	<b>14,425</b>	<b>100.0%</b>	<b>15,063</b>	<b>100.0%</b>

Table II.27.41 shows households by year home built. Housing units built between 2000 and 2009, account for 7.2 percent and those built in 2010 or later accounted for 1.4 percent of households. Households built in the 1970's, 1980's, and 1990's account for 16.9 percent, 7.4 percent, and 5.9, respectively. Housing units built prior to 1939 represented 27 percent of households in 2016.

<b>Table II.27.41</b>				
<b>Households by Year Home Built</b>				
Dodge 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	3,828	26.5%	4,067	27%
1940 to 1949	1,271	8.8%	753	5%
1950 to 1959	2,365	16.4%	2,310	15.3%
1960 to 1969	2,206	15.3%	2,097	13.9%
1970 to 1979	2,648	18.3%	2,541	16.9%
1980 to 1989	959	6.6%	1,118	7.4%
1990 to 1999	1,156	8%	884	5.9%
2000 to 2009	.	.	1,087	7.2%
2010 or Later	.	.	206	1.4%
<b>Total</b>	<b>14,433</b>	<b>100.0%</b>	<b>15,063</b>	<b>100.0%</b>

The distribution of unit types by race are shown in Table II.27.42. An estimated 81.7 percent of white households occupy single-family homes, while 17.5 percent of black households do. Some 9.8 percent of white households occupy apartments, while 10 percent of black households do. An estimated 39.6 percent of Asian, and 50.4 percent of American Indian households occupy single-family homes.

<b>Table II.27.42</b>							
<b>Distribution of Units in Structure by Race</b>							
Dodge County							
2016 Five-Year ACS Data							
Unit Type	White	Black	American Indian	Asian	Native Hawaiian/ Pacific Islanders	Other	Two or More Races
Single-Family	81.7%	17.5%	50.4%	39.6%	100%	82.6%	88.8%
Duplex	2.1%	0%	0%	0%	0%	0%	0%
Tri- or Four-Plex	2.1%	72.5%	0%	0%	0%	13%	0%
Apartment	9.8%	10%	13.4%	43.4%	0%	0%	3.7%
Mobile Home	4.4%	0%	36.1%	17%	0%	4.3%	7.5%
Boat, RV, Van, Etc.	0%	0%	0%	0%	0%	0%	0%
<b>Total</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>

The disposition of vacant housing units in 2000 and 2010 are shown in Table II.27.43. An estimated 26.2 percent of vacant units were for rent in 2010, a 72.3 percent change since 2000. In addition, some 12 percent of vacant units were for sale, a change of 69 percent between 2000 and 2010. "Other" vacant units represented 23.8 percent of vacant units in 2010. This is a change of 80.1 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.

<b>Table II.27.43</b>					
<b>Disposition of Vacant Housing Units</b>					
Dodge County					
2000 & 2010 Census SF1 Data					
Disposition	2000 Census		2010 Census		% Change 00–10
	Units	% of Total	Units	% of Total	
For Rent	242	23.4%	417	26.2%	72.3%
For Sale	113	10.9%	191	12%	69%
Rented or Sold, Not Occupied	83	8%	72	4.5%	-13.3%
For Seasonal, Recreational, or Occasional Use	386	37.3%	534	33.5%	38.3%
For Migrant Workers	0	0%	0	0%	%
Other Vacant	211	20.4%	380	23.8%	80.1%
<b>Total</b>	<b>1,035</b>	<b>100.0%</b>	<b>1,594</b>	<b>100.0%</b>	<b>54%</b>

The disposition of vacant units between 2010 and 2016 are shown in Table II.27.44. By 2016, for rent units accounted for 14.5 percent of vacant units, while for sale units accounted for 6.7 percent. “Other” vacant units accounted for 34.2 percent of vacant units, representing a total of 529 “other” vacant units.

<b>Table II.27.44</b>				
<b>Disposition of Vacant Housing Units</b>				
Dodge County				
2010 Census & 2016 Five-Year ACS Data				
Disposition	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
For Rent	417	26.2%	224	14.5%
For Sale	191	12%	104	6.7%
Rented Not Occupied	19	1.2%	10	0.6%
Sold Not Occupied	53	3.3%	140	9.1%
For Seasonal, Recreational, or Occasional Use	534	33.5%	538	34.8%
For Migrant Workers	0	0%	0	0%
Other Vacant	380	23.8%	529	34.2%
<b>Total</b>	<b>1,594</b>	<b>100.0%</b>	<b>1,545</b>	<b>100.0%</b>

### 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 8,642 property transactions in Dodge County. Of these, 8,292 were for single-family homes during this 19-year period, as shown in Table II.27.45.

<b>Table II.27.45</b>						
<b>Residential Property Transactions</b>						
Dodge County						
Fiscal Years 1999–2017 PAD Data						
<b>Year</b>	<b>Single-Family</b>	<b>Mobile Home</b>	<b>Duplex</b>	<b>Townhome</b>	<b>Missing</b>	<b>Total</b>
1999	551	10	9	7	0	577
2000	484	6	5	8	0	503
2001	472	1	2	10	5	490
2002	499	4	14	14	0	531
2003	465	3	9	7	1	485
2004	499	3	14	11	0	527
2005	484	0	1	0	1	486
2006	534	0	0	0	3	537
2007	525	0	0	0	0	525
2008	381	0	0	0	1	382
2009	393	0	0	0	0	393
2010	364	0	0	0	1	365
2011	259	0	0	1	1	261
2012	131	0	6	1	0	138
2013	392	0	26	5	0	423
2014	359	0	22	6	4	391
2015	428	0	24	4	2	458
2016	531	0	45	2	4	582
2017	541	0	39	2	6	588
<b>Total</b>	<b>8,292</b>	<b>27</b>	<b>216</b>	<b>78</b>	<b>29</b>	<b>8,642</b>

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 2,689 single-family home property transactions for units built before 1930, 3.3 percent of units were of low quality and 45.4 percent were of fair quality. Conversely, of the 388 homes built from 2001 through 2010, 0.3 percent of units were of low quality and 10.1 percent of fair quality. Table II.27.46 provides details on the quality of these single-family residential dwellings by vintage of construction.

<b>Table II.27.46</b>										
<b>Single-Family Homes by Year Built and Quality of Materials and Workmanship</b>										
Dodge County										
Fiscal Years 1999–2017 PAD Data										
<b>Quality</b>	<b>Before 1931</b>	<b>1931-1960</b>	<b>1961-1970</b>	<b>1971-1980</b>	<b>1981-1990</b>	<b>1991-2000</b>	<b>2001-2010</b>	<b>2011-2017</b>	<b>Missing</b>	<b>Total</b>
Low	90	61	5	13	1	0	1	1	1	173
Fair	1,221	1,344	275	144	17	36	39	3	12	3,091
Average	1,270	1,135	696	742	128	265	246	20	9	4,511
Good	101	31	23	48	43	124	100	11	4	485
Very Good	3	2	1	2	6	5	2	0	0	21
Excellent	1	0	0	0	2	1	0	0	0	4
Missing	3	1	0	1	0	1	0	0	1	7
<b>Total</b>	<b>2,689</b>	<b>2,574</b>	<b>1,000</b>	<b>950</b>	<b>197</b>	<b>432</b>	<b>388</b>	<b>35</b>	<b>27</b>	<b>8,292</b>

In regard to the current condition of residential dwellings, of the same 2,689 single-family homes built before 1930, 18.6 percent of the homes were worn out or badly worn, and 68.4 percent were in average condition. Table II.27.47 provides details about the condition of single-family residential dwellings by year built.



<b>Table II.27.47</b> <b>Single-Family Homes by Year Built and Condition</b> Dodge County Fiscal Years 1999–2017 PAD Data										
Condition	Before 1931	1931-1960	1961-1970	1971-1980	1981-1990	1991-2000	2001-2010	2011-2017	Missing	Total
Worn Out	44	7	2	2	1	1	0	0	0	57
Badly Worn	455	148	44	32	5	8	3	0	5	700
Average	1,840	1,898	742	752	125	262	268	35	13	5,935
Good	339	478	201	159	49	118	79	0	2	1,425
Very Good	11	38	9	5	4	15	37	0	2	121
Excellent	0	0	0	0	13	26	0	0	4	43
Missing	0	5	2	0	0	2	1	0	1	11
<b>Total</b>	<b>2,689</b>	<b>2,574</b>	<b>1,000</b>	<b>950</b>	<b>197</b>	<b>432</b>	<b>388</b>	<b>35</b>	<b>27</b>	<b>8,292</b>

**Housing Costs**

Between 2010 and 2017, the average price of an existing single-family home changed from \$115,464 to \$133,149, a total increase of 15.3 percent, as shown in Table II.27.48.

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 Dodge County ranged from \$79,244 for homes built before 1930 to \$219,769 for homes built from 2001 to 2010, and \$232,999 for the newest homes built between 2011 and 2017.<sup>110</sup> Homes built from 2001 through 2010 were also larger, averaging 1,608 square feet per unit. Table II.27.49, provides additional details about single-family homes.

<b>Table II.27.48</b> <b>Average Sales Price of Single-Family Homes</b> Dodge County Fiscal Years 1999–2017 PAD Data	
Fiscal Year	Average Sales Price (\$)
1999	80,032
2000	87,363
2001	90,075
2002	97,099
2003	98,427
2004	114,247
2005	106,707
2006	116,137
2007	109,505
2008	121,594
2009	114,432
2010	115,464
2011	120,043
2012	108,058
2013	117,070
2014	126,135
2015	123,440
2016	128,648
2017	133,149
<b>Average</b>	<b>110,252</b>

<b>Table II.27.49</b> <b>Single-Family Homes by Year Built, Average Sales Price, Average Floor Area, and Price Per Square Foot</b> Dodge County Fiscal Years 1999–2017 PAD Data			
Year Built	Average Sales Price (\$)	Average Floor Area (Sq. Ft.)	Price per Sq. Ft. <sup>111</sup> (\$)
Before 1931	79,244	1,351	58.66
1931-1960	90,925	1,098	82.82
1961-1970	117,819	1,303	90.41
1971-1980	141,561	1,454	97.33
1981-1990	176,080	1,654	106.43
1991-2000	194,153	1,726	112.51
2001-2010	219,769	1,608	136.69
2011-2017	232,999	1,628	143.14
<b>Average</b>	<b>110,252</b>	<b>1,318</b>	<b>83.63</b>

<sup>110</sup> 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.

<sup>111</sup> 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.27.50. In 2016, an estimated 1.4 percent of households were overcrowded, and an additional 0.4 percent were severely overcrowded.

<b>Table II.27.50</b>							
<b>Overcrowding and Severe Overcrowding</b>							
Dodge 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	
<b>Owner</b>							
2000 Census	9,697	98.9%	65	0.7%	40	0.4%	9,802
2016 Five-Year ACS	9,755	98.6%	85	0.9%	57	0.6%	9,897
<b>Renter</b>							
2000 Census	4,474	96.6%	70	1.5%	87	1.9%	4,631
2016 Five-Year ACS	5,041	97.6%	125	2.4%	0	0%	15,063
<b>Total</b>							
2000 Census	14,171	98.2%	135	0.9%	127	0.9%	14,433
2016 Five-Year ACS	14,796	98.2%	210	1.4%	57	0.4%	15,063

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 15,063 households with incomplete plumbing facilities in 2016, representing 0.4 percent of households in Dodge County. This is compared to 0.3 percent of households lacking complete plumbing facilities in 2000.

<b>Table II.27.51</b>		
<b>Households with Incomplete Plumbing Facilities</b>		
Dodge County		
2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Plumbing Facilities	14,394	15,002
Lacking Complete Plumbing Facilities	39	61
<b>Total Households</b>	<b>14,433</b>	<b>15,063</b>
<b>Percent Lacking</b>	<b>0.3%</b>	<b>0.4%</b>

There were 15,063 households lacking complete kitchen facilities in 2016, compared to 14,433 households in 2000. This was a change from 0.6 percent of households in 2000 to 0.9 percent in 2016.



<b>Table II.27.52</b> <b>Households with Incomplete Kitchen Facilities</b> Dodge County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Kitchen Facilities	14,341	14,931
Lacking Complete Kitchen Facilities	92	132
<b>Total Households</b>	<b>14,433</b>	<b>15,063</b>
<b>Percent Lacking</b>	<b>0.6%</b>	<b>0.9%</b>

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 Dodge County, 13.6 percent percent of households had a cost burden and 7.9 percent had a severe cost burden. Some 16.3 percent of renters were cost burdened, and 15.3 percent were severely cost burdened. Owner-occupied households without a mortgage had a cost burden rate of 8.9 percent and a severe cost burden rate of 2.8 percent. Owner occupied households with a mortgage had a cost burden rate of 14.9 percent, and severe cost burden at 5.1 percent.

<b>Table II.27.53</b> <b>Cost Burden and Severe Cost Burden by Tenure</b> Dodge County 2000 Census & 2016 Five-Year ACS Data									
Data Source	Less Than 30%		30%-50%		Above 50%		Not Computed		Total
	Households	% of Total	Households	% of Total	Households	% of Total	Households	% of Total	
<b>Owner With a Mortgage</b>									
2000 Census	3,934	79.2%	699	14.1%	304	6.1%	31	0.6%	4,968
2016 Five-Year ACS	4,372	79.9%	813	14.9%	281	5.1%	4	0.1%	5,470
<b>Owner Without a Mortgage</b>									
2000 Census	3,037	90.2%	221	6.6%	102	3%	6	0.2%	3,366
2016 Five-Year ACS	3,891	87.9%	393	8.9%	122	2.8%	21	0.5%	4,427
<b>Renter</b>									
2000 Census	2,817	62.9%	816	18.2%	573	12.8%	273	6.1%	4,479
2016 Five-Year ACS	3,255	63%	840	16.3%	790	15.3%	281	5.4%	5,166
<b>Total</b>									
2000 Census	9,788	76.4%	1,736	13.5%	979	7.6%	310	2.4%	12,813
2016 Five-Year ACS	11,518	76.5%	2,046	13.6%	1,193	7.9%	306	2%	15,063



## Housing Problems by Income

Table II.27.54, shows the HUD calculated Median Family Income (MFI) for a family of four for Dodge County. As can be seen in 2017 the MFI was \$59,100, which compared to \$68,200 for the State of Nebraska.

<b>Table II.27.54</b> <b>Median Family Income</b> Dodge County 2000–2017 HUD MFI		
Year	MFI	State of Nebraska MFI
2000	46,300	50,400
2001	49,300	53,400
2002	51,300	55,100
2003	51,400	55,400
2004	53,300	56,300
2005	53,600	57,400
2006	55,400	59,400
2007	54,000	58,200
2008	55,500	59,800
2009	56,900	62,000
2010	56,800	62,600
2011	58,100	63,500
2012	58,900	64,400
2013	56,700	64,600
2014	56,400	66,000
2015	59,800	66,800
2016	59,400	66,500
2017	59,100	68,200

Table II.27.55 shows Comprehensive Housing Affordability Strategy (CHAS) data for housing problems by tenure and income. As can be seen there are a total of 1,155 owner-occupied and 840 renter-occupied households with a cost burden of greater than 30 percent and less than 50 percent. An additional 515 owner-occupied 695 renter-occupied households had a cost burden greater than 50 percent of income. Overall there are 11,485 households without a housing problem.

**Table II.27.55**  
**Housing Problems by Income and Tenure**  
 Dodge 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
<b>Owner-Occupied</b>						
Lacking complete plumbing or kitchen facilities	0	10	0	0	30	40
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	0	4	0	0	4	8
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	4	15	4	25	20	68
Housing cost burden greater than 50% of income (and none of the above problems)	250	85	125	30	25	515
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	200	315	295	140	205	1,155
Zero/negative income (and none of the above problems)	50	0	0	0	0	50
Has none of the 4 housing problems	45	455	1,255	945	5,560	8,260
<b>Total</b>	<b>549</b>	<b>884</b>	<b>1,679</b>	<b>1,140</b>	<b>5,844</b>	<b>10,096</b>
<b>Renter-Occupied</b>						
Lacking complete plumbing or kitchen facilities	15	4	10	0	15	44
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)	85	80	35	0	0	200
Housing cost burden greater than 50% of income (and none of the above problems)	480	115	85	15	0	695
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	145	350	315	0	30	840
Zero/negative income (and none of the above problems)	50	0	0	0	0	50
Has none of the 4 housing problems	155	325	850	630	1,265	3,225
<b>Total</b>	<b>930</b>	<b>874</b>	<b>1,295</b>	<b>645</b>	<b>1,310</b>	<b>5,054</b>
<b>Total</b>						
Lacking complete plumbing or kitchen facilities	15	14	10	0	45	84
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	0	4	0	0	4	8
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	89	95	39	25	20	268
Housing cost burden greater than 50% of income (and none of the above problems)	730	200	210	45	25	1,210
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	345	665	610	140	235	1,995
Zero/negative income (and none of the above problems)	100	0	0	0	0	100
Has none of the 4 housing problems	200	780	2,105	1,575	6,825	11,485
<b>Total</b>	<b>1,479</b>	<b>1,758</b>	<b>2,974</b>	<b>1,785</b>	<b>7,154</b>	<b>15,150</b>

## 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.27.56, of the 723 loans in 2016, 356 loans were for Home Purchases, 80 were for Home Improvement and 287 were for refinancing.



<b>Table II.27.56</b>				
<b>Owner-Occupied Single-Family Home Loans by Loan Type</b>				
Dodge County				
2008 – 2016 HMDA Data				
<b>Year</b>	<b>Home Purchase</b>	<b>Home Improvement</b>	<b>Refinancing</b>	<b>Total</b>
2008	206	28	210	444
2009	254	42	482	778
2010	196	13	507	716
2011	153	28	378	559
2012	175	24	502	701
2013	236	42	402	680
2014	255	47	182	484
2015	363	66	287	716
2016	356	80	287	723

Table II.27.57 shows the average loan value by loan type. In 2008, average home purchase loans was \$110,359 and \$112,663 in 2012 and \$141,758 in 2016. Overall, average loans were \$108,155 in 2008 and \$127,513 in 2016.

<b>Table II.27.57</b>				
<b>Owner-Occupied Single-Family Home Loans by Average Loan Amount</b>				
Dodge County				
2008 – 2016 HMDA Data				
<b>Year</b>	<b>Home Purchase</b>	<b>Home Improvement</b>	<b>Refinancing</b>	<b>Total</b>
2008	\$110,359	\$38,714	\$115,252	\$108,155
2009	\$109,575	\$43,452	\$137,452	\$123,276
2010	\$112,770	\$57,692	\$124,438	\$120,032
2011	\$110,105	\$70,821	\$113,601	\$110,501
2012	\$112,663	\$62,083	\$128,369	\$122,178
2013	\$116,593	\$55,095	\$115,453	\$112,121
2014	\$123,588	\$34,809	\$109,538	\$109,684
2015	\$123,380	\$43,727	\$130,655	\$118,954
2016	\$141,758	\$68,925	\$126,174	\$127,513

Table II.27.58 shows the total volume of owner-occupied single-family loans. In 2008, average home purchase loans was \$22,734,000 and \$19,716,000 in 2012 and \$50,466,000 in 2016. Overall, average loans were \$48,021,000 in 2008 and \$92,192,000 in 2016.

<b>Table II.27.58</b>				
<b>Total Volume of Owner-Occupied Single-Family Loans</b>				
Dodge County				
2008 – 2016 HMDA Data				
<b>Year</b>	<b>Home Purchase</b>	<b>Home Improvement</b>	<b>Refinancing</b>	<b>Total</b>
2008	22,734,000	1,084,000	24,203,000	48,021,000
2009	27,832,000	1,825,000	66,252,000	95,909,000
2010	22,103,000	750,000	63,090,000	85,943,000
2011	16,846,000	1,983,000	42,941,000	61,770,000
2012	19,716,000	1,490,000	64,441,000	85,647,000
2013	27,516,000	2,314,000	46,412,000	76,242,000
2014	31,515,000	1,636,000	19,936,000	53,087,000
2015	44,787,000	2,886,000	37,498,000	85,171,000
2016	50,466,000	5,514,000	36,212,000	92,192,000

### 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.27.59 presents some basic statistics about the completed surveys from this and other surveys conducted from 2002 through 2017 in Dodge County. The number of completed surveys decreased from 51 in 2016 to 41 in 2017. Between 2016 and 2017 the vacancy rate for all units increased by 0 percentage points and was at 3.8 percent in 2017.

Table II.27.60 shows the amount of total and vacant units with their associated vacancy rates. At the time of the survey, there were an estimated 391 single-family units in Dodge County, with 5 of them available. This

translates into a vacancy rate of 1.3 percent in Dodge County, which compares to a single-family vacancy rate of 3.9 percent for the State of Nebraska. There were 1,307 apartment units reported in the survey, with 57 of them available, which resulted in a vacancy rate of 4.4 percent. This compares to a statewide vacancy rate of 4.1 percent for apartment units across the state. The average vacancy rate for all unit types over the last five years was 4.1 percent.

<b>Table II.27.59</b>				
<b>Survey of Rental Properties</b>				
Dodge County				
2002–2017 Survey of Rental Properties				
<b>Year</b>	<b>Completed Surveys</b>	<b>Total Units</b>	<b>Vacancy Rate</b>	<b>Absorption Rate</b>
2002	5	497	3.4	62
2003	9	289	5.5	59.9
2004	11	662	8	64.2
2005	10	649	4.5	62.5
2006	25	1,069	5.2	33.6
2007	30	1,220	13.4	55.3
2008	34	962	5.4	59.9
2009	48	1,868	6.7	34.8
2010	56	1,824	4.6	40.3
2011	60	1,140	5	24.4
2012	58	1,369	3.4	36.9
2013	57	1,717	5.8	53.3
2014	56	1,739	4.4	46.7
2015	38	1,372	2.9	48.1
2016	51	1,729	3.8	87.5
2017	41	1,927	3.8	13

<b>Table II.27.60</b> <b>Rental Vacancy Survey by Type</b> Dodge County 2017 Survey of Rental Properties				
Place	Total Units	Vacant Units	Vacancy Rate	5-Year Vacancy Rate Average
Single-Family	391	5	1.3%	4.3%
Apartments	1,307	57	4.4%	4.9%
Mobile Homes	2	2	100%	25%
"Other" Units	0	8	%	.
Don't Know	227	1	0.4%	1.8%
<b>Total</b>	<b>1,927</b>	<b>73</b>	<b>3.8%</b>	<b>4.1%</b>

Table II.27.61, reports units by number of bedrooms. Two bedroom units were the most common type of reported single-family unit, with 45 units. The most common apartment units were two bedroom units, with 492 units.

<b>Table II.27.61</b> <b>Rental Units by Number of Bedrooms</b> Dodge County 2017 Survey of Rental Properties						
Number of Bedrooms	Single-Family Units	Apartment Units	Mobile Homes	"Other" Units	Don't Know	Total
Efficiency	0	4	0	0	.	4
One	1	347	0	0	.	348
Two	45	492	2	0	.	539
Three	37	44	0	0	.	81
Four	8	0	0	0	.	8
Don't Know	300	420	0	0	227	947
<b>Total</b>	<b>391</b>	<b>1,307</b>	<b>2</b>	<b>0</b>	<b>227</b>	<b>1,927</b>

Table II.27.62 displays the vacancy rate of single-family units by the number of bedrooms. Two bedroom units were the most common type of reported single-family unit, which had a vacancy rate of 2.2 percent.

<b>Table II.27.62</b> <b>Single-Family Units by Number of Bedrooms</b> Dodge County 2017 Survey of Rental Properties			
Number of Bedrooms	Units	Available Units	Vacancy Rates
Efficiency	0	0	%
One	1	0	0%
Two	45	1	2.2%
Three	37	1	2.7%
Four	8	1	12.5%
Don't know	300	2	0.7%
<b>Total</b>	<b>391</b>	<b>5</b>	<b>1.3%</b>

Table II.27.63 displays the vacancy rate of apartment units by the number of bedrooms. The most common apartment units were two bedroom units, which had a vacancy rate of 5.5 percent.



<b>Table II.27.63</b> <b>Apartment Units by Number of Bedrooms</b> Dodge County 2017 Survey of Rental Properties			
Number of Bedrooms	Units	Available Units	Vacancy Rates
Efficiency	4	2	50%
One	347	4	1.2%
Two	492	27	5.5%
Three	44	2	4.5%
Four	0	0	%
Don't know	420	22	5.2%
<b>Total</b>	<b>1,307</b>	<b>57</b>	<b>4.4%</b>

Average market-rate rents by unit type are shown in Table II.27.64. 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.

<b>Table II.27.64</b> <b>Average Market Rate Rents by Number of Bedrooms</b> Dodge County 2017 Survey of Rental Properties					
Number of Bedrooms	Single-Family Units	Apartment Units	Mobile Homes	“Other” Units	Total
Efficiency	\$	\$450	\$	\$	\$450
One	\$400	\$514	\$	\$	\$505.2
Two	\$674.6	\$624	\$625	\$	\$644.3
Three	\$781.3	\$729.6	\$	\$	\$764
Four	\$997	\$	\$	\$	\$997
Don't know	\$637.5	\$587.5	\$	\$	
<b>Total</b>	<b>\$721.5</b>	<b>\$599.8</b>	<b>\$625</b>	<b>\$</b>	<b>\$647.9</b>

Table II.27.65 shows vacancy rates for single-family units by average rental rates for Dodge County. The most common rent for single-family units was \$500 to \$749 dollars and units in this price range had a vacancy rate of 0.5 percent.

<b>Table II.27.65</b> <b>Single-Family Market Rate Rents by Vacancy Status</b> Dodge County 2017 Survey of Rental Properties			
Average Rents	Single-Family Units	Available Single-Family Units	Vacancy Rate
Less Than \$500	0	0	%
\$500 to \$749	198	1	0.5%
\$750 to \$999	114	2	1.8%
\$1,000 to \$1,249	8	0	0%
\$1,250 to \$1,499	0	0	%
Above \$1,500	0	0	%
Missing	71	2	2.8%
<b>Total</b>	<b>391</b>	<b>5</b>	<b>1.3%</b>



The average rent and availability of apartment units is displayed in Table II.27.66. The most common rent for apartments was \$500 to \$749 dollars and the units in this price range had a vacancy rate of 4.4 percent.

<b>Table II.27.66</b> <b>Apartment Market Rate Rents by Vacancy Status</b> Dodge County 2017 Survey of Rental Properties			
Average Rents	Apartment Units	Available Apartment Units	Vacancy Rate
Less Than \$500	38	1	2.6%
\$500 to \$749	1,081	48	4.4%
\$750 to \$999	136	5	3.7%
\$1,000 to \$1,249	0	0	%
\$1,250 to \$1,499	0	0	%
Above \$1,500	0	0	%
Missing	52	3	5.8%
<b>Total</b>	<b>1,307</b>	<b>57</b>	<b>4.4%</b>

Respondents were asked if utilities are included in the rent and, as shown in Table II.27.67, 18 respondents, or 58.1 percent, included some sort of utility in the rent.

<b>Table II.27.67</b> <b>Are there any utilities included with the rent?</b> Dodge County 2017 Survey of Rental Properties	
Period	Respondent
Yes	18
No	13
<b>% Offering Utilities</b>	<b>58.1%</b>

The type of utility included in the rent is shown in Table II.27.68. There were 4 respondents who included electricity, 5 respondents who included natural gas, 16 respondents who included water and sewer and 17 respondents included trash collection in the rent.

<b>Table II.27.68</b> <b>Which utilities are included with the rent?</b> Dodge County 2017 Survey of Rental Properties	
Type of Utility Provided	Respondent
Electricity	4
Natural Gas	5
Water/Sewer	16
Trash Collection	17

Table II.27.69 shows the number of survey respondents who keep a waiting list. As can be seen, 12 respondents said they keep a waitlist, with an estimated 254 persons on the wait list.

<b>Table II.27.69</b> <b>Do you keep a waiting list?</b> Dodge County 2017 Survey of Rental Properties	
Period	Respondent
Yes	12
No	18
<b>Waitlist Size</b>	<b>254</b>

Respondents were also asked how they would rate the need for renovation of existing units. As shown in Table II.27.70 most respondents indicated there was moderate need for the renovation of existing single-family units and moderate need for the renovation of existing apartment units.

<b>Table II.27.70</b> <b>How would you rate the need for renovation of existing units in the city?</b> Dodge County 2017 Survey of Rental Properties				
Need	Single-Family	Apartments	Mobile Homes	Other Units
No Need	0	0		
Low Need	6	6	6	6
Moderate Need	9	9	8	8
High Need	6	6	6	6
Extreme Need	4	4	5	4

Respondents were also asked how they would rate the need for the construction of new units. As shown in Table II.27.71 most respondents indicated there was extreme need for the construction of new single-family units and extreme need for the construction of new apartment units.

<b>Table II.27.71</b> <b>How would you rate the need for construction of new units in the city?</b> Dodge County 2017 Survey of Rental Properties				
Need	Single-Family	Apartments	Mobile Homes	Other Units
No Need	7	7	8	6
Low Need	3	3	3	3
Moderate Need	7	7	7	7
High Need	4	4	3	3
Extreme Need	8	8	8	8

