

**VOLUME II:
IOWA COUNTY**

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Iowa County

DEMOGRAPHICS

Population Estimates

The Census Bureau's current census estimates indicate that Iowa County's population decreased from 16,355 in 2010 to 16,311 in 2016, or by 0.3 percent. This compares to a statewide population change of 2.9 percent over the period. The number of people from 25 to 34 years of age decreased by 2.4 percent, and the number of people from 55 to 64 years of age increased by 22.2 percent. The white population decreased by 0.9 percent, while the black population increased by 64.1 percent. The Hispanic population increased from 307 to 439 people between 2010 and 2016 or by 43 percent. These data are presented in Table II.49.1.

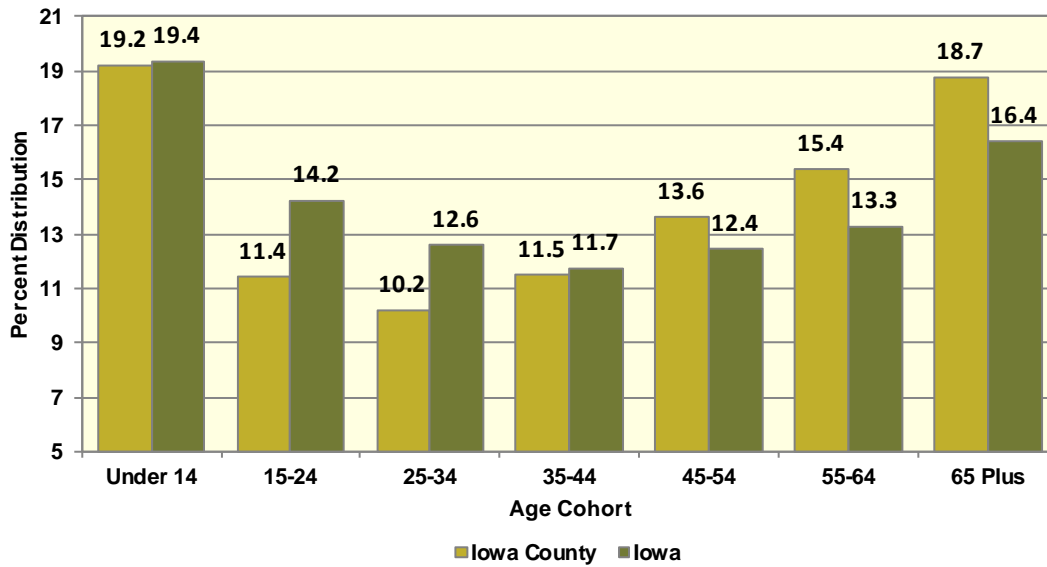
Table II.49.1						
Profile of Population Characteristics						
Iowa County vs. State of Iowa						
2010 Census and 2016 Current Census Estimates						
Subject	Iowa County			Iowa		
	2010 Census	Jul-16	% Change	2010 Census	Jul-16	% Change
Population	16,355	16,311	-0.3%	3,046,355	3,134,693	2.9%
Age						
Under 14 years	3,214	3,131	-2.6%	603,673	607,020	0.6%
15 to 24 years	1,818	1,860	2.3%	430,187	445,808	3.6%
25 to 34 years	1,702	1,661	-2.4%	382,583	394,373	3.1%
35 to 44 years	2,040	1,874	-8.1%	364,548	367,535	0.8%
45 to 54 years	2,717	2,218	-18.4%	439,726	389,744	-11.4%
55 to 64 years	2,053	2,509	22.2%	372,750	415,998	11.6%
65 and Over	2,811	3,058	8.8%	452,888	514,215	13.5%
Race						
White	16,088	15,940	-0.9%	2,839,615	2,864,884	0.9%
Black	64	105	64.1%	91,695	114,874	25.3%
American Indian and Alaskan Native	36	42	16.7%	13,563	15,924	17.4%
Asian	58	77	32.8%	54,232	78,735	45.2%
Native Hawaiian or Pacific Islander	2	5	150%	2,419	3,592	48.5%
Two or more races	107	142	32.7%	44,831	56,684	26.4%
Ethnicity (of any race)						
Hispanic or Latino	307	439	43%	151,544	182,606	20.5%

Table II.49.2, presents the population of Iowa County by age and gender from the 2010 Census and 2016 current census estimates. The 2010 Census count showed a total of 8,069 males, who accounted for 49.3 percent of the population, and the remaining 50.7 percent, or 8,286 persons, were female. In 2016, the number of males rose to 8,086 persons, and accounted for 49.6 percent of the population, with the remaining 50.4 percent, or 8,225 persons being female.



Table II.49.2 Population by Age and Gender Iowa County 2010 Census and Current Census Estimates							
Age	2010 Census			2016 Current Census Estimates			% Change 10-16
	Male	Female	Total	Male	Female	Total	
Under 14 years	1,626	1,588	3,214	1,616	1,515	3,131	-2.6%
15 to 24 years	916	902	1,818	934	926	1,860	2.3%
25 to 34 years	877	825	1,702	850	811	1,661	-2.4%
35 to 44 years	1,023	1,017	2,040	947	927	1,874	-8.1%
45 to 54 years	1,023	1,017	2,040	947	927	1,874	-8.1%
55 to 64 years	1,368	1,349	2,717	1,126	1,092	2,218	-18.4%
65 and Over	1,084	969	2,053	1,276	1,233	2,509	22.2%
Total	8,069	8,286	16,355	8,086	8,225	16,311	-0.3%
% of Total	49.3%	50.7%	.	49.6%	50.4%	.	

Diagram II.49.1
Age Distribution
Iowa County
2016 Census Population Estimates



According to data from the Census Bureau, between 1990 and 2000, the population in Iowa County increased from 14,630 to 15,671 persons, or by 7.1 percent. Between 2000 and 2010, Iowa County population, changed by 684 persons, to a total population of 16,355 persons. The most recent estimates indicated that Iowa County’s population rose an additional -44 persons since the 2010 Census, to 16,311 persons in July 2016.

Table II.49.3 Population Estimates: Births, Deaths, and Migration Iowa County 1990-2010 Census Data and Intercensal Estimates	
1990 Census	14,630
Natural Increase 90-00	292
Net Migration 90-00	749
2000 Census	15,671
Natural Increase 00-09	268
Net Migration 00-09	467
2009 Population Estimate	16,406
2010 Census	16,355
Natural Increase 10-16	64
Net Migration 10-16	-108
2016 Population Estimate	16,311

There are some important implications of these population growth estimates. 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 shown in Table II.49.3, Iowa County had a natural increase, of 292 persons between 1990 and 2000. During the April 2000 to July 2009 period, Iowa County’s natural increase was estimated at 268 persons. Between 2010 and 2016, the natural increase was estimated at 64 persons, and the net migration was -108 persons.

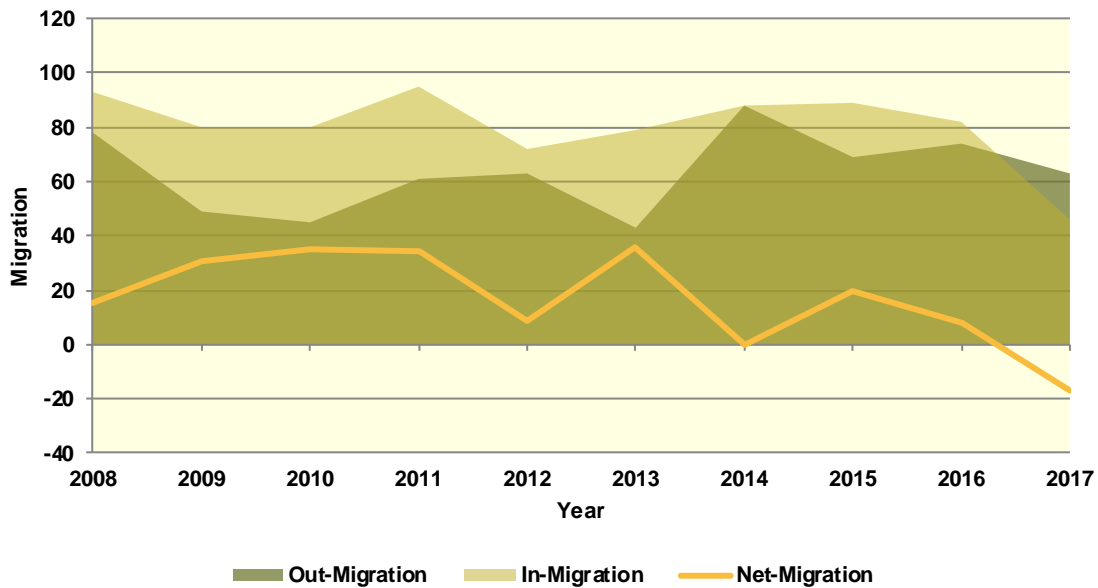
Population Migration Trends

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

As can be seen in Table II.49.4 in 2008 there was a total of 93 in-migrations with a total of 78 out-migrations, which led to a net-migration of 15 persons. The most recent first half 2017 data saw a net-migration of -17 persons, with 46 persons entering Iowa County and 63 persons leaving Iowa County.

Diagram II.49.2, shows in and out- migration as a shaded area, with net migration depicted as a line graph. As can be seen the maximum net migration occurred in 2013 with 36 people entering and the migration lowest net migration occurred in 2014 with 0 entering Iowa County.

Diagram II.49.2
Net In-migration by Gender
 Iowa County
 Iowa DOT Data: 2008 – First Half 2017



The IOWADOT data also collects gender and age information. Table II.49.4, shows in- and out-migration by gender. In the most recent first half 2017 data, 24 percent of net-migrants, or -4 persons were male, with the remaining 76 percent, or -13 persons were female.

Gender	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017-First Half
In										
Male	43	34	41	51	38	31	44	38	39	26
Female	50	46	39	44	34	48	44	51	43	20
Total	93	80	80	95	72	79	88	89	82	46
Out										
Male	30	30	27	32	34	17	41	32	32	30
Female	48	19	18	29	29	26	47	37	42	33
Total	78	49	45	61	63	43	88	69	74	63
Net										
Male	13	4	14	19	4	14	3	6	7	-4
Female	2	27	21	15	5	22	-3	14	1	-13
Total	15	31	35	34	9	36	0	20	8	-17

Table II.49.5, shows net-migration for Iowa County by age range. The largest age cohort in the most recent 2017 net migration data was those in the age range of 56 to 65, with 4 persons entering Iowa County. Those in the age range of 18 to 22 had the lowest levels of net migration, with 5 persons leaving Iowa County.

Table II.49.5										
Migration by Age Range										
Iowa County										
Iowa DOT Data										
Age Range	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 – First Half
In										
14-17	1	0	0	4	1	3	1	1	0	0
18-22	10	9	9	14	4	8	11	5	10	6
23-25	10	8	11	4	7	8	9	5	9	4
26-35	30	29	26	28	25	22	21	22	15	12
36-45	15	16	10	10	12	13	19	20	16	9
46-55	11	8	11	24	11	10	11	12	17	4
56-65	10	8	7	6	5	9	8	14	9	7
66 +	6	2	6	5	7	6	8	10	6	4
Total	93	80	80	95	72	79	88	89	82	46
Out										
14-17	2	0	0	2	1	1	2	1	0	2
18-22	13	10	5	5	16	6	6	9	14	11
23-25	13	9	8	8	8	8	14	13	12	9
26-35	23	12	13	18	6	15	19	23	18	15
36-45	8	8	5	6	10	8	8	5	7	14
46-55	11	6	9	9	10	2	10	8	7	6
56-65	5	1	3	8	8	1	20	7	7	3
66 +	3	3	2	5	4	2	9	3	9	3
Total	78	49	45	61	63	43	88	69	74	63
Net										
14-17	-1	0	0	2	0	2	-1	0	0	-2
18-22	-3	-1	4	9	-12	2	5	-4	-4	-5
23-25	-3	-1	3	-4	-1	0	-5	-8	-3	-5
26-35	7	17	13	10	19	7	2	-1	-3	-3
36-45	7	8	5	4	2	5	11	15	9	-5
46-55	0	2	2	15	1	8	1	4	10	-2
56-65	5	7	4	-2	-3	8	-12	7	2	4
66 +	3	-1	4	0	3	4	-1	7	-3	1
Total	15	31	35	34	9	36	0	20	8	-17

School Age Enrollment

Table II.49.6, show the school enrollment from the Iowa Department of Education for Iowa County. The school enrollment figures below are for both public and private schools. As can be seen in 2010 total enrollment was 2,868 students and was 3,088 in 2017, a change of 7.7 percent. Enrollment for students in grades 1 to 5 was 938 students in 2010 and 1,087 in 2017, which was a change of 15.9 percent. Likewise, 2010 enrollment for students in grades 9 to 12 was 953 and 819 in 2017, which was a change of -14.1 percent.

Table II.49.6						
School Enrollment						
Iowa County						
Iowa Department of Education						
Year	Pre-K/K	Grades 1 - 5	Grades 6 - 8	Grades 9 - 12	Special Ed.	Total
2000	285	1,215	655	875	242	3,090
2001	348	1,174	680	865	72	3,139
2002	350	1,146	720	882	28	3,126
2003	318	1,171	724	906	16	3,135
2004	290	1,146	738	911	11	3,096
2005	227	1,094	772	899	0	2,992
2006	260	1,050	759	932	34	3,001
2007	282	1,046	703	971	42	3,002
2008	243	994	675	992	32	2,904
2009	294	954	668	952	69	2,834
2010	310	938	667	953	77	2,868
2011	475	934	604	927	223	2,940
2012	463	933	567	870	209	2,833
2013	472	938	575	834	238	2,819
2014	487	936	571	828	229	2,822
2015	489	957	565	808	252	2,819
2016	503	987	565	783	264	2,838
2017	534	1,087	648	819	282	3,088
% Change 10-17	72.3%	15.9%	-2.8%	-14.1%	266.2%	7.7%

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 Estimates

Table II.49.7, shows population by age for the 2000 and 2010 Census. The population changed by 4.4 percent overall between 2000 and 2010. Various age cohorts changed at different rates. The elderly population, or persons aged 65 or older, changed by 4.8 percent to a total of 2,811 persons in 2010. Those aged 25 to 34 changed by -1.8 percent, and those aged under 5 changed by 2.9 percent.



Table II.49.7 Population by Age Iowa County 2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
Under 5	972	6.2%	1,000	6.1%	2.9%
5 to 19	3,534	22.6%	3,361	20.6%	-4.9%
20 to 24	617	3.9%	671	4.1%	8.8%
25 to 34	1,734	11.1%	1,702	10.4%	-1.8%
35 to 54	4,682	29.9%	4,757	29.1%	1.6%
55 to 64	1,451	9.3%	2,053	12.6%	41.5%
65 or Older	2,681	17.1%	2,811	17.2%	4.8%
Total	15,671	100.0%	16,355	100.0%	4.4%

The elderly population is further explored in Table II.49.8. Those aged 65 to 66 changed by 7.2 percent between 2000 and 2010, resulting in a population of 269 persons. Those aged 85 or older changed by 8.6 percent during the same time period, and resulted in 532 persons over age 85 in 2010.

Table II.49.8 Elderly Population by Age Iowa County 2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
65 to 66	251	9.4%	269	9.6%	7.2%
67 to 69	391	14.6%	381	13.6%	-2.6%
70 to 74	596	22.2%	644	22.9%	8.1%
75 to 79	548	20.4%	557	19.8%	1.6%
80 to 84	405	15.1%	428	15.2%	5.7%
85 or Older	490	18.3%	532	18.9%	8.6%
Total	2,681	100.0%	2,811	100.0%	4.8%

Population by race and ethnicity is shown in Table II.49.9. The white population changed by 3.5 percent between 2000 and 2010, and resulted in representing 97.8 percent of the population in 2010. The black population changed by 111.1 percent, represented 0.3 percent of the population in 2010. The American Indian and Asian populations represented 0.2 and 0.3 percent, respectively, in 2010. As for ethnicity, the Hispanic population changed by 102 percent between 2000 and 2010, compared to the 3.4 percent growth rate for non-Hispanics.

Table II.49.9					
Population by Race and Ethnicity					
Iowa County					
2000 & 2010 Census SF1 Data					
Race	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
White	15,467	98.7%	16,002	97.8%	3.5%
Black	27	0.2%	57	0.3%	111.1%
American Indian	10	0.1%	27	0.2%	170%
Asian	47	0.3%	56	0.3%	19.1%
Native Hawaiian/ Pacific Islander	4	0%	2	0%	-50%
Other	56	0.4%	88	0.5%	57.1%
Two or More Races	60	0.4%	123	0.8%	105%
Total	15,671	100.0%	16,355	100.0%	4.4%
Hispanic	152	1%	307	1.9%	102%
Non-Hispanic	15,519	99%	16,048	98.1%	3.4%

Population by race and ethnicity through 2016 is shown in Table II.49.10. The white population represented 97.8 percent of the population in 2016, compared with black households accounting for 0.6 percent of the population. Hispanic households represented 2.4 percent of the population in 2016.

Table II.49.10				
Population by Race and Ethnicity				
Iowa County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
White	16,002	97.8%	15,972	97.8%
Black	57	0.3%	105	0.6%
American Indian	27	0.2%	8	0%
Asian	56	0.3%	26	0.2%
Native Hawaiian/ Pacific Islander	2	0%	10	0.1%
Other	88	0.5%	49	0.3%
Two or More Races	123	0.8%	156	1%
Total	16,355	100.0%	16,326	100.0%
Non-Hispanic	16,048	98.1%	15,942	97.6%
Hispanic	307	1.9%	384	2.4%

The population by race is broken down further by ethnicity in Table II.49.11. While the white non-Hispanic population changed by 2.8 percent between 2000 and 2010, the white Hispanic population changed by 139 percent. The black non-Hispanic population changed by 112 percent, while the black Hispanic population changed by 100 percent.

Table II.49.11					
Population by Race and Ethnicity					
Iowa County					
2000 & 2010 Census Data					
Race	2000		2010 Census		% Change 00 - 10
	Population	% of Total	Population	% of Total	
Non-Hispanic					
White	15,390	99.2%	15,818	98.6%	2.8%
Black	25	0.2%	53	0.3%	112%
American Indian	10	0.1%	14	0.1%	40%
Asian	47	0.3%	54	0.3%	14.9%
Native Hawaiian/ Pacific Islander	3	0%	2	0%	-33.3%
Other	4	0%	9	0.1%	125%
Two or More Races	40	0.3%	98	0.6%	145%
Total Non-Hispanic	15,519	100.0%	16,048	100.0%	3.4%
Hispanic					
White	77	50.7%	184	59.9%	139%
Black	2	1.3%	4	1.3%	100%
American Indian	0	0%	13	4.2%	
Asian	0	0%	2	0.7%	
Native Hawaiian/ Pacific Islander	1	0.7%	0	0%	-100%
Other	52	34.2%	79	25.7%	51.9%
Two or More Races	20	13.2%	25	8.1%	25%
Total Hispanic	152	100.0%	307	100.0%	102%
Total Population	15,671	100.0%	16,355	100.0%	4.4%

The change in race and ethnicity between 2010 and 2016 is shown in Table II.49.12. During this time, the total non-Hispanic population was 15,942 persons in 2016. The Hispanic population was 384.

Table II.49.12				
Population by Race and Ethnicity				
Iowa County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
Non-Hispanic				
White	15,818	98.6%	15,647	98.1%
Black	53	0.3%	105	0.7%
American Indian	14	0.1%	8	0.1%
Asian	54	0.3%	26	0.2%
Native Hawaiian/ Pacific Islander	2	0%	10	0.1%
Other	9	0.1%	5	0%
Two or More Races	98	0.6%	141	0.9%
Total Non-Hispanic	16,048	100.0%	15,942	100.0%
Hispanic				
White	184	59.9%	325	84.6%
Black	4	1.3%	0	0%
American Indian	13	4.2%	0	0%
Asian	2	0.7%	0	0%
Native Hawaiian/ Pacific Islander	0	0%	0	0%
Other	79	25.7%	44	11.5%
Two or More Races	25	8.1%	15	3.9%
Total Non-Hispanic	307	100.0	384	100.0%
Total Population	16,355	100.0%	16,326	100.0%

Households by type and tenure are shown in Table II.49.13. Family households represented 71.6 percent of households, while non-family households accounted for 28.4 percent. These changed from 68.1 and 31.9 percent, respectively.

Household Type	2010 Census		2016 Five-Year ACS	
	Households	Households	Households	% of Total
Family Households	4,547	68.1%	4,853	71.6%
Married-Couple Family	3,826	84.1%	4,017	82.8%
Owner-Occupied	3,457	90.4%	3,533	88%
Renter-Occupied	369	9.6%	484	12%
Other Family	721	15.9%	836	14.9%
Male Householder, No Spouse Present	265	36.8%	323	31.7%
Owner-Occupied	182	68.7%	293	90.7%
Renter-Occupied	83	31.3%	30	9.3%
Female Householder, No Spouse Present	456	63.2%	513	54.5%
Owner-Occupied	291	63.8%	312	60.8%
Renter-Occupied	165	36.2%	201	39.2%
Non-Family Households	2,130	31.9%	1,926	28.4%
Owner-Occupied	1,287	60.4%	1,195	62%
Renter-Occupied	843	39.6%	731	38%
Total	6,677	100.0%	6,779	100.0%

The group quarters population was 290 in 2010, compared to 282 in 2000. Institutionalized populations experienced a -7 percent change between 2000 and 2010. Non-institutionalized populations experienced a 104 percent change during this same time period.

Group Quarters Type	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
Institutionalized					
Correctional Institutions	8	3.1%	31	13%	287.5%
Juvenile Facilities	.	.	0	0%	.
Nursing Homes	249	96.9%	208	87%	-16.5%
Other Institutions	0	0%	0	0%	0%
Total	257	100.0%	239	100.0%	-7%
Noninstitutionalized					
College Dormitories	0	0%	0	0%	0%
Military Quarters	0	0%	0	0%	0%
Other Noninstitutionalized	25	100%	51	100%	104%
Total	25	100.0%	51	100.0%	104%
Group Quarters Population	282	100.0%	290	100.0%	2.8%

The number of foreign born persons are shown in Table II.49.15. An estimated 0.4 percent of the population was born in Mexico, some 0.2 percent were born in Uruguay, and another 0.1 percent were born in England.

Table II.49.15
Place of Birth for the Foreign-Born Population
 Iowa County
 2016 Five-Year ACS

Number	County	Number of Person	Percent of Total Population
#1 country of origin	Mexico	64	0.4%
#2 country of origin	Uruguay	36	0.2%
#3 country of origin	England	22	0.1%
#4 country of origin	Korea	17	0.1%
#5 country of origin	France	15	0.1%
#6 country of origin	Other Northern Europe	13	0.1%
#7 country of origin	Poland	9	0.1%
#8 country of origin	Liberia	6	0%
#9 country of origin	Cuba	4	0%
#10 country of origin	Japan	2	0%

Limited English Proficiency and the language spoken at home are shown in Table II.49.16. An estimated 0.9 percent of the population speaks Spanish at home, followed by 0.1 percent speaking German or other West Germanic languages.

Table II.49.16
Limited English Proficiency and Language Spoken at Home
 Iowa County
 2016 Five-Year ACS

Number	County	Number of Person	Percent of Total Population
#1 LEP Language	Spanish	136	0.9%
#2 LEP Language	German or other West Germanic languages	20	0.1%
#3 LEP Language	Other Indo-European languages	14	0.1%
#4 LEP Language	Arabic	0	0%
#5 LEP Language	Chinese	0	0%
#6 LEP Language	French, Haitian, or Cajun	0	0%
#7 LEP Language	Korean	0	0%
#8 LEP Language	Other Asian and Pacific Island 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.49.17. Some 13.9 percent of the population was disabled in 2000, or a total of 2013 persons. The disability rate was highest for those over 65, with 31.7 percent disabled.

Table II.49.17 Disability by Age Iowa County 2000 Census SF3 Data		
Age	Total	
	Disabled Population	Disability Rate
5 to 15	150	5.6%
16 to 64	1,094	11.7%
65 and older	769	31.7%
Total	2,013	13.9%

Table II.49.18 shows disability by type in 2000. There were 818 physical disabilities in 2000, some 706 employment disabilities, and 598 go-outside-home disabilities.

Table II.49.18 Total Disabilities Tallied: Aged 5 and Older Iowa County 2000 Census SF3 Data	
Disability Type	Population
Sensory disability	423
Physical disability	818
Mental disability	583
Self-care disability	227
Employment disability	706
Go-outside-home disability	598
Total	3,355

Disability by age, as estimated by the 2016 ACS, is shown in Table II.49.19. The disability rate for females was 11.4 percent, compared to 11.6 percent for males. The disability rate changed precipitously higher with age, with 46.4 percent of those over 75 experiencing a disability.

Table II.49.19 Disability by Age Iowa 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	128	9%	129	9.1%	257	9%
18 to 34	96	6.5%	84	5.9%	180	6.2%
35 to 64	303	8.9%	251	7.7%	554	8.3%
65 to 74	157	23.2%	77	10.9%	234	16.9%
75 or Older	243	46.5%	381	46.4%	624	46.4%
Total	927	11.6%	922	11.4%	1,849	11.5%

The number of disabilities by type, as estimated by the 2016 ACS, is shown in Table II.49.20. Some 6 percent have an ambulatory disability, 5.2 have an independent living disability, and 2.2 percent have a self-care disability.

Table II.49.20		
Total Disabilities Tallied: Aged 5 and Older		
Iowa County 2016 Five-Year ACS		
Disability Type	Population with Disability	Percent with Disability
Hearing disability	579	3.6%
Vision disability	294	1.8%
Cognitive disability	672	4.4%
Ambulatory disability	901	6%
Self-Care disability	333	2.2%
Independent living disability	632	5.2%

Education

Education and employment data, as estimated by the 2016 ACS, is presented in Table II.49.21. In 2016, some 8,668 persons were employed and 160 were unemployed. This totaled a labor force of 8,828 persons. The unemployment rate for Iowa County was estimated to be 1.8 percent in 2016.

Table II.49.21	
Employment, Labor Force and Unemployment	
Iowa County 2016 Five-Year ACS Data	
Employment Status	2016 Five-Year ACS
Employed	8,668
Unemployed	160
Labor Force	8,828
Unemployment Rate	1.8%

In 2016, 93.7 percent of households in Iowa County had a high school education or greater.

Table II.49.22	
High School or Greater Education	
Iowa County 2016 Five-Year ACS Data	
Education Level	Households
High School or Greater	6,354
Total Households	6,779
Percent High School or Above	93.7%

As seen in Table II.49.23, some 41.7 percent of the population had a high school diploma or equivalent, another 32.5 percent have some college, 11.5 percent have a Bachelor's Degree, and 5.9 percent of the population had a graduate or professional degree.

Table II.49.23		
Educational Attainment		
Iowa County 2016 Five-Year ACS Data		
Education Level	Population	Percent
Less Than High School	1,065	8.5%
High School or Equivalent	5,213	41.7%
Some College or Associates Degree	4,062	32.5%
Bachelor's Degree	1,437	11.5%
Graduate or Professional Degree	737	5.9%
Total Population Above 18 years	12,514	100.0%



ECONOMICS

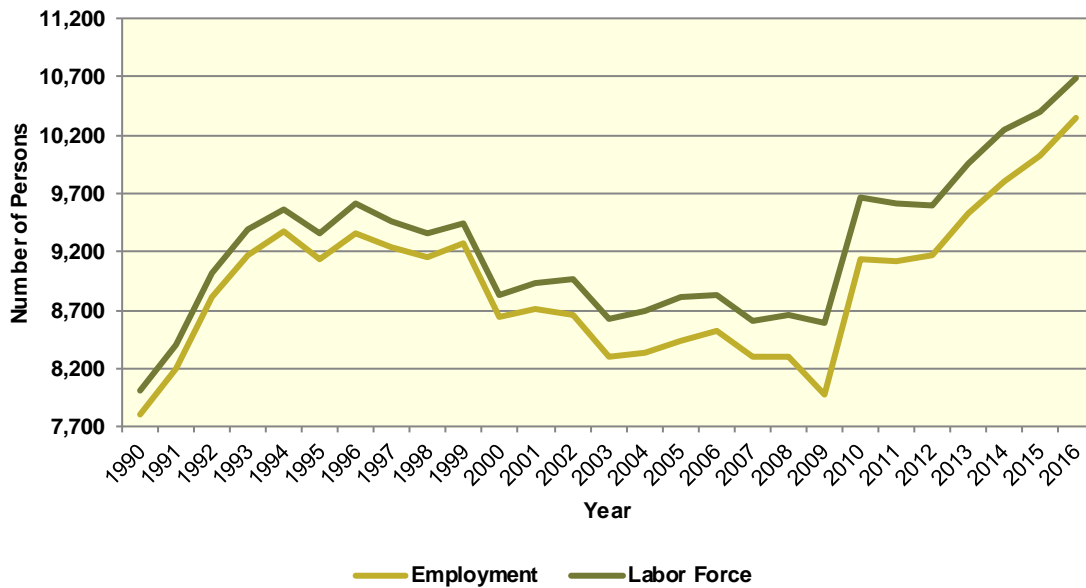
Labor Force

Table II.49.24, shows the labor force statistics for Iowa County from 1990 to the present. Over the entire series the lowest unemployment rate occurred in 1999 with a rate of 1.7 percent. The highest level of unemployment occurred during 2009 rising to a rate of 7.1 percent. This compared to a statewide low of 2.6 in 1999 and statewide high of 6.4 percent in 2009. Over the last year, the unemployment rate in Iowa County decreased from 3.6 percent in 2015 to 3.1 percent in 2016, which compared to a statewide decrease to 3.7 percent.

Year	Iowa County				Statewide Unemployment Rate
	Unemployment	Employment	Labor Force	Unemployment Rate	
1990	207	7,799	8,006	2.6%	4.4%
1991	210	8,200	8,410	2.5%	4.7%
1992	215	8,806	9,021	2.4%	4.5%
1993	220	9,172	9,392	2.3%	4%
1994	188	9,370	9,558	2%	3.5%
1995	229	9,137	9,366	2.4%	3.4%
1996	255	9,361	9,616	2.7%	3.5%
1997	231	9,233	9,464	2.4%	3.1%
1998	206	9,157	9,363	2.2%	2.7%
1999	158	9,281	9,439	1.7%	2.6%
2000	183	8,641	8,824	2.1%	2.6%
2001	214	8,716	8,930	2.4%	3.3%
2002	307	8,661	8,968	3.4%	4%
2003	324	8,301	8,625	3.8%	4.5%
2004	362	8,336	8,698	4.2%	4.5%
2005	388	8,431	8,819	4.4%	4.3%
2006	323	8,514	8,837	3.7%	3.7%
2007	317	8,295	8,612	3.7%	3.7%
2008	366	8,292	8,658	4.2%	4.2%
2009	612	7,984	8,596	7.1%	6.4%
2010	531	9,130	9,661	5.5%	6%
2011	481	9,128	9,609	5%	5.5%
2012	432	9,163	9,595	4.5%	5%
2013	413	9,535	9,948	4.2%	4.7%
2014	431	9,810	10,241	4.2%	4.3%
2015	372	10,026	10,398	3.6%	3.8%
2016	336	10,355	10,691	3.1%	3.7%

Diagram II.49.3, shows the employment and labor force for Iowa County. The difference between the two lines represents the number of unemployed persons. In the most recent year, employment stood at 10,355 persons, with the labor force reaching 10,691, indicating there were a total of 336 unemployed persons.

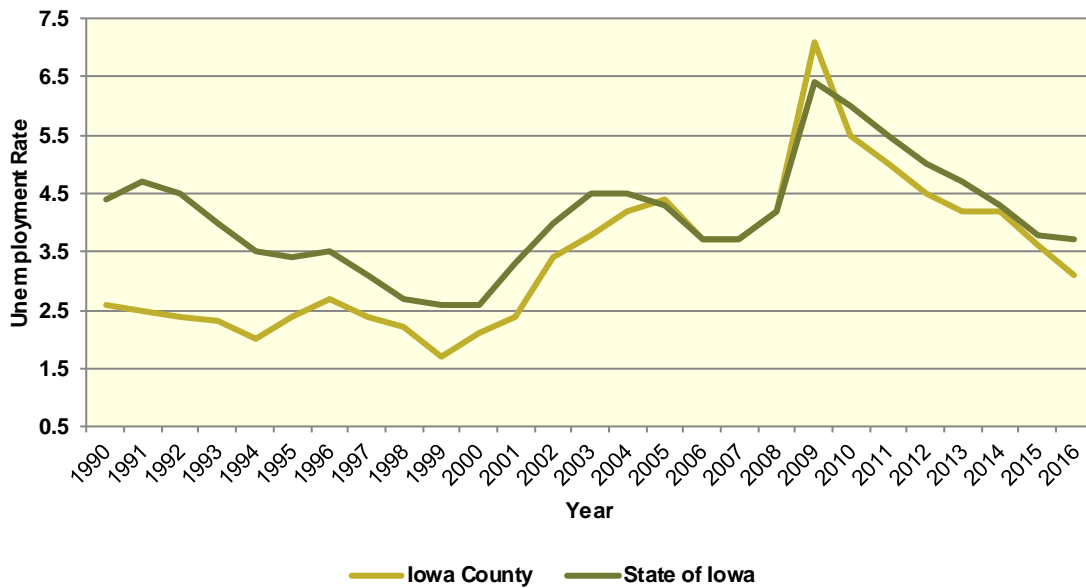
Diagram II.49.3
Employment and Labor Force
 Iowa County
 1990 – 2016 BLS Data



Unemployment

Diagram II.49.4, shows the unemployment rate for both the State and Iowa County. During the 1990’s the average rate for Iowa County was 2.3 percent, which compared to 3.6 percent statewide. Between 2000 and 2010 the unemployment rate had an average of 3.9 percent, which compared to 4.1 percent statewide. Since 2010, the average unemployment rate was 4.3 percent. Over the course of the entire period the Iowa County had an average unemployment rate that lower than the State, 3.4 percent for Iowa County, versus 4.1 statewide.

Diagram II.49.4
Annual Unemployment Rate
 Iowa 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.49.25, shows total real earnings by industry for Iowa County. In the most recent 2016 estimate, the manufacturing industry had the largest total real earnings, with total real earnings reaching \$287,106,000. Between 2015 and 2016 the educational services industry saw the largest percentage increase, rising by 38.9 percent.

Table II.49.25
Real Earnings by Industry
 Iowa 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	44,210	34,983	72,569	66,754	73,605	43,932	39,332	25,233	-35.8
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	2,075	0	0	0	0	0	0	0	0
Construction	24,608	25,896	28,247	32,717	31,461	30,054	31,949	34,555	8.2
Manufacturing	278,118	235,975	216,866	254,313	267,429	275,604	276,590	287,106	3.8
Wholesale trade	32,146	17,867	19,416	18,314	18,134	18,495	19,141	19,331	1
Retail trade	34,724	29,303	31,961	35,144	36,316	35,961	34,735	34,287	-1.3
Transportation and warehousing	9,273	0	0	0	0	0	0	0	0
Information	5,888	2,106	1,805	1,605	1,655	1,677	1,564	1,713	9.5
Finance and insurance	7,408	9,751	7,428	8,624	6,972	8,273	6,870	6,645	-3.3
Real estate and rental and leasing	1,328	4,035	2,366	2,954	3,952	3,746	4,254	4,743	11.5
Professional and technical services	9,132	8,361	9,204	0	0	11,140	12,675	14,598	15.2
Management of companies and enterprises	0	0	0	0	0	0	1,979	0	-100
Administrative and waste services	0	0	0	7,196	11,251	0	8,182	0	-100
Educational services	0	421	319	0	0	0	246	342	38.9
Health care and social assistance	18,991	22,929	22,886	0	0	0	24,368	28,557	17.2
Arts, entertainment, and recreation	2,530	1,703	1,679	2,153	2,226	2,162	2,334	2,617	12.1
Accommodation and food services	17,490	11,934	11,615	10,097	9,519	8,657	10,770	13,350	24
Other services, except public administration	13,430	15,337	15,037	16,666	17,192	18,333	19,413	19,260	-0.8
Government and government enterprises	43,292	57,062	54,867	54,048	54,824	56,513	58,687	59,246	1
Total	555,876	511,276	524,044	568,787	590,924	569,332	576,672	587,677	1.9



Table II.49.26, shows the total employment by industry for the Iowa County. The most recent estimates show the manufacturing industry was the largest employer in Iowa County, with employment reaching 4,473 jobs in 2016. Between 2015 and 2016 the information industry saw the largest percentage increase, rising by 28.9 percent to 20 jobs.

Table II.49.26
Employment by Industry
Iowa County
BEA Table CA25 Data

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	1,486	1,070	1,029	967	1,003	958	993	985	-0.8
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	21	0	0	0	0	0	0	0	0
Construction	535	527	527	535	557	537	604	637	5.5
Manufacturing	4,199	3,495	3,514	3,715	4,050	4,346	4,347	4,473	2.9
Wholesale trade	449	328	399	270	268	295	300	304	1.3
Retail trade	1,730	1,499	1,609	1,634	1,628	1,664	1,640	1,652	0.7
Transportation and warehousing	219	0	0	0	0	0	0	0	0
Information	122	46	47	41	43	43	38	49	28.9
Finance and insurance	183	255	281	259	264	246	241	240	-0.4
Real estate and rental and leasing	159	208	219	239	262	268	274	294	7.3
Professional and technical services	229	243	252	0	0	294	311	341	9.6
Management of companies and enterprises	0	0	0	0	0	0	33	0	-100
Administrative and waste services	0	0	0	276	348	0	273	0	-100
Educational services	14	42	41	0	0	0	30	32	6.7
Health care and social assistance	690	783	769	0	0	0	815	824	1.1
Arts, entertainment, and recreation	160	157	161	161	193	192	194	199	2.6
Accommodation and food services	1,066	714	707	646	615	532	614	706	15
Other services, except public administration	498	479	499	516	544	536	586	598	2
Government and government enterprises	1,081	1,093	1,084	1,081	1,085	1,096	1,084	1,107	2.1
Total	13,215	11,845	11,910	12,108	12,602	12,647	12,861	13,269	3.2



Table II.49.27, shows the real average earnings per job by industry for Iowa County. These figures are calculated by dividing the total real earning displayed in Tables II.49.25 and II.49.26, by industry. In 2016, the manufacturing industry had the highest average earnings reaching 64,186 dollars. Between 2015 and 2016 the educational services industry saw the largest percentage increase, rising by 30.2 percent.

Table II.49.27
Real Earnings Per Job by Industry
 Iowa County
 BEA Table CA5N and CA25 Data

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	29,751	32,694	70,523	69,032	73,385	45,858	39,610	25,617	-35.3
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	98,787	0	0	0	0	0	0	0	0
Construction	45,996	49,138	53,600	61,153	56,484	55,967	52,896	54,246	2.6
Manufacturing	66,234	67,518	61,715	68,456	66,032	63,415	63,628	64,186	0.9
Wholesale trade	71,595	54,474	48,663	67,829	67,664	62,694	63,803	63,589	-0.3
Retail trade	20,072	19,548	19,864	21,508	22,307	21,611	21,180	20,755	-2
Transportation and warehousing	42,345	0	0	0	0	0	0	0	0
Information	48,264	45,785	38,399	39,139	38,497	39,010	41,167	34,959	-15.1
Finance and insurance	40,480	38,240	26,435	33,298	26,408	33,632	28,508	27,688	-2.9
Real estate and rental and leasing	8,352	19,399	10,802	12,360	15,083	13,978	15,527	16,133	3.9
Professional and technical services	39,879	34,406	36,523	0	0	37,890	40,755	42,809	5
Management of companies and enterprises	0	0	0	0	0	0	59,961	0	0
Administrative and waste services	0	0	0	26,073	32,330	0	29,972	0	0
Educational services	0	10,013	7,788	0	0	0	8,207	10,688	30.2
Health care and social assistance	27,524	29,283	29,760	0	0	0	29,899	34,657	15.9
Arts, entertainment, and recreation	15,810	10,848	10,426	13,375	11,532	11,259	12,033	13,151	9.3
Accommodation and food services	16,407	16,715	16,428	15,631	15,479	16,273	17,541	18,909	7.8
Other services, except public administration	26,969	32,020	30,134	32,298	31,602	34,203	33,129	32,207	-2.8
Government and government enterprises	40,048	52,206	50,616	49,998	50,529	51,563	54,139	53,519	-1.1
Total	42,064	43,164	44,000	46,976	46,891	45,017	44,839	44,289	-1.2

Table II.49.28 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 \$828,944,000 a 0.8 percent change between 2015 and 2016. Table II.49.28, shows further annual data for the years 1969 through 2016. In 2010, total employment was 11,845 and 13,269 in 2016, which a change of 3.2 percent over this period.

Table II.49.28
Total Employment and Real Personal Income
 Iowa County
 BEA Data 1969 Through 2015

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	269,979	15,803	-21,473	50,232	22,590	305,525	19,552	8,885	30,386
1970	285,763	16,522	-25,651	53,635	24,985	322,211	20,930	8,990	31,786
1971	256,867	15,954	-18,692	55,237	26,434	303,892	19,725	8,708	29,497
1972	273,164	17,515	-26,194	58,594	27,528	315,578	20,388	8,844	30,888
1973	323,665	21,752	-31,773	64,202	30,296	364,638	22,988	9,599	33,720
1974	281,743	23,568	-37,356	66,374	31,549	318,742	20,210	9,819	28,692
1975	301,976	24,041	-43,319	69,542	34,662	338,820	21,375	9,906	30,483
1976	321,027	26,962	-52,196	71,553	35,301	348,723	22,001	10,387	30,906
1977	321,519	27,158	-54,358	77,558	35,775	353,337	22,226	10,422	30,850
1978	354,609	28,257	-53,607	82,946	36,929	392,620	24,905	10,215	34,715
1979	327,950	30,320	-56,540	88,932	38,371	368,393	23,422	10,461	31,350
1980	297,300	30,500	-66,143	94,716	41,123	336,497	21,803	10,448	28,456
1981	299,529	30,342	-59,729	103,808	44,175	357,441	23,188	10,042	29,828
1982	252,775	27,924	-45,567	113,588	47,450	340,322	22,457	9,631	26,246
1983	257,145	30,595	-52,618	115,012	47,430	336,375	22,274	9,991	25,739
1984	335,550	33,777	-56,984	123,207	47,434	415,429	27,478	10,467	32,057
1985	314,387	32,276	-47,940	119,550	49,694	403,415	26,754	10,263	30,633
1986	307,135	33,632	-47,719	118,771	50,821	395,376	26,500	10,124	30,338
1987	348,762	36,049	-52,628	110,437	50,372	420,895	28,634	10,515	33,168
1988	332,129	38,675	-53,831	106,985	50,552	397,159	27,008	10,608	31,309
1989	366,277	39,879	-54,090	102,835	53,664	428,808	29,264	11,087	33,037
1990	373,148	41,519	-52,266	97,338	58,096	434,796	29,745	11,112	33,580
1991	389,262	45,531	-62,237	103,909	58,349	443,752	30,097	11,622	33,494
1992	438,149	49,507	-73,558	111,545	61,655	488,283	33,103	12,076	36,282
1993	432,900	53,122	-78,851	110,577	62,386	473,890	31,897	12,384	34,956
1994	478,169	55,789	-81,012	104,643	62,184	508,195	34,045	12,531	38,159
1995	447,130	54,970	-74,933	106,433	66,462	490,123	32,381	12,459	35,888
1996	493,073	55,174	-79,093	123,323	68,277	550,405	35,899	12,840	38,402
1997	545,473	61,591	-88,203	133,571	69,359	598,609	38,813	12,989	41,994
1998	565,119	64,522	-87,664	134,036	68,879	615,848	39,828	13,819	40,895
1999	611,698	68,523	-101,533	142,575	68,332	652,550	41,911	14,089	43,417
2000	576,734	63,704	-76,561	143,436	71,211	651,116	41,396	14,225	40,543
2001	555,876	60,526	-71,580	142,357	77,082	643,210	40,535	13,215	42,064
2002	579,410	61,882	-66,238	135,645	82,901	669,838	42,099	13,312	43,525
2003	579,559	62,561	-58,097	130,154	83,576	672,631	41,877	12,929	44,826
2004	597,329	62,557	-49,979	129,359	85,502	699,654	43,435	13,070	45,702
2005	563,898	61,517	-40,854	119,838	88,048	669,412	41,076	13,235	42,606
2006	561,388	62,582	-31,421	116,903	98,934	683,222	41,683	13,100	42,854
2007	530,089	60,165	-21,487	133,288	103,999	685,725	42,048	12,740	41,609
2008	572,064	66,460	-13,993	149,866	115,209	756,686	46,318	12,505	45,747
2009	501,172	59,971	15,101	147,613	119,988	723,903	44,125	11,890	42,151
2010	511,276	62,313	13,224	129,150	123,150	714,486	43,731	11,845	43,164
2011	524,044	53,901	26,313	151,449	119,688	767,593	46,942	11,910	44,000
2012	568,787	58,862	9,253	184,543	116,420	820,141	50,570	12,108	46,976
2013	590,924	65,115	2,516	191,613	115,911	835,848	51,141	12,602	46,891
2014	569,332	63,630	3,023	189,814	123,727	822,265	50,206	12,647	45,017
2015	576,672	66,276	4,202	180,517	127,244	822,359	50,202	12,861	44,839
2016	587,677	71,018	1,722	181,413	129,150	828,944	50,821	13,269	44,289



Diagram II.49.5, shows real average earnings per job for Iowa County from 1990 to 2016. Over this period the average earning per job for Iowa County was \$41,625, which was lower than the statewide average of \$43,526 over the same period.

Diagram II.49.5
Real Average Earnings Per Job
 Iowa County
 BEA Data 1990 - 2016

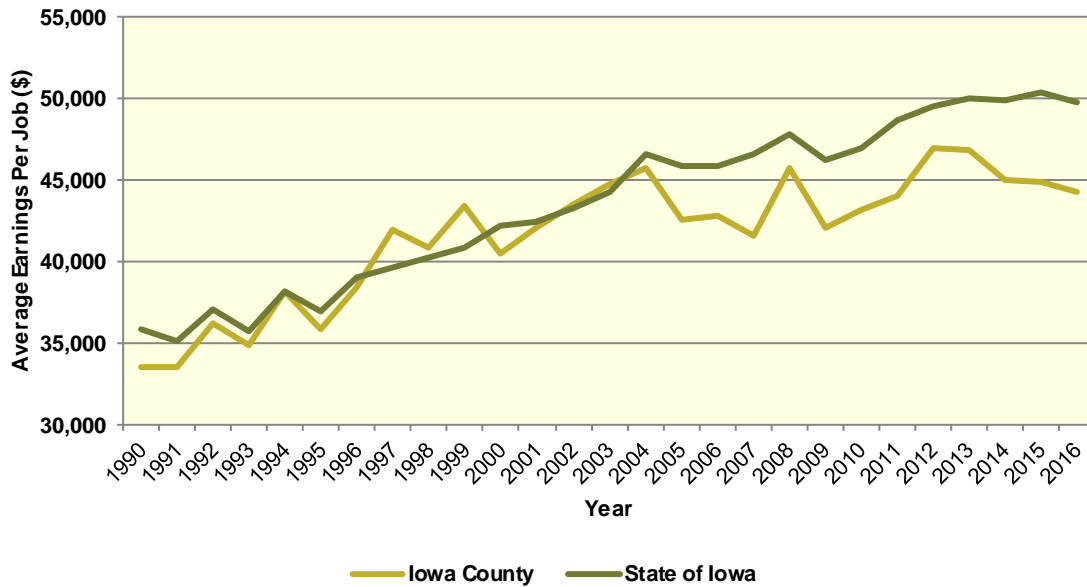
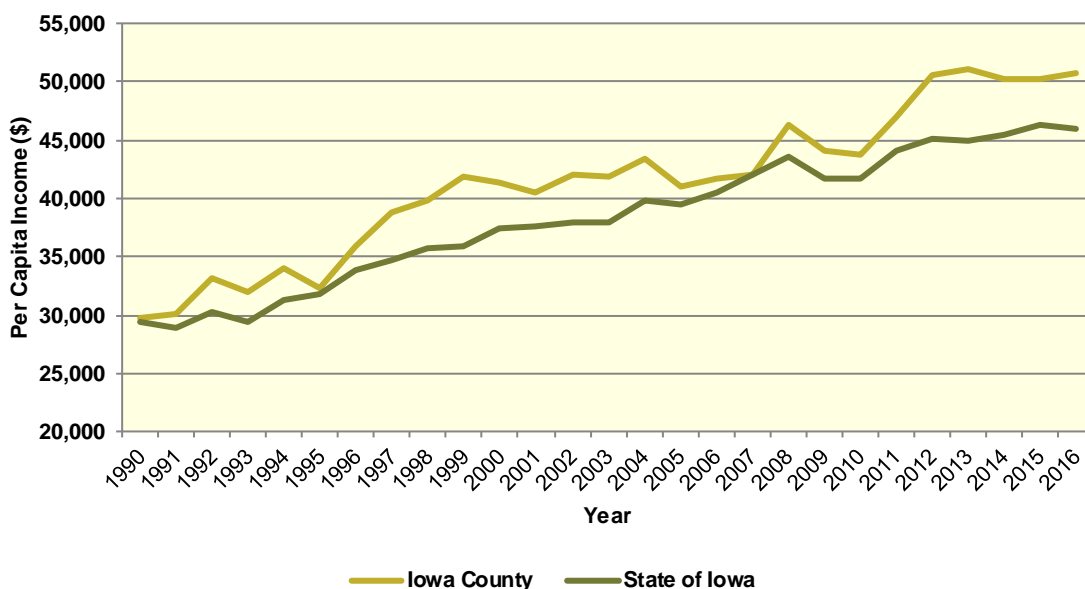


Diagram II.49.6, shows real per capita income for the Iowa County from 1990 to 2016, which is calculated by dividing total personal income from all sources by population. Per capita income is a broader measure of wealth than real average earnings per job, which only captures the working population. Over this period, the real per capita income for Iowa County was \$41,331, which was higher than the statewide average of \$38,254 over the same period.

Diagram II.49.6
Real Per Capita Income
 Iowa County
 BEA Data 1990 - 2016



Quarterly Census of Employment and Wages

The BLS produces the Quarterly Census of Employment and Wages (QCEW), which reports monthly data on employment and quarterly data on wages and number of business establishments. QCEW employment data represent only filled jobs, whether full or part-time, temporary or permanent, by place of work the pay period. If data do not meet BLS or State agency disclosure standards they are displayed as (ND) and not disclosed. Data from this series are from the period of January 2006 through December 2016 and are presented in Table II.49.29, with the 2016 information considered preliminary (p). Between 2015 and 2016, total annual employment increased from 9,747 persons in 2015 to 10,124 in 2016, a change of 3.9 percent.

Table II.49.29
Total Monthly Employment
 Iowa County
 BLS QCEW Data, 2001–2016(p)

Period	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Jan	9,541	8,817	8,895	8,315	8,001	8,329	8,166	8,833	9,028	9,211	9,747
Feb	9,422	8,480	8,756	8,096	7,730	8,163	8,122	8,836	9,140	9,158	9,726
Mar	9,519	8,708	8,954	8,143	7,934	8,261	8,328	8,908	9,241	9,328	9,811
Apr	9,906	8,851	8,806	8,357	8,308	8,415	8,660	9,019	9,469	9,571	10,002
May	10,016	8,879	8,857	8,662	8,447	8,702	8,746	9,127	9,625	9,660	10,067
Jun	10,222	9,021	8,983	8,867	8,529	8,782	9,013	9,477	9,888	10,023	10,323
Jul	9,591	9,597	9,558	8,895	9,020	9,094	9,466	9,455	9,911	9,779	10,432
Aug	9,690	9,626	9,558	8,799	8,921	8,720	9,177	9,630	9,806	10,005	10,472
Sep	9,988	10,042	9,567	8,813	8,997	8,568	9,201	9,793	9,703	10,086	10,437
Oct	9,447	10,020	9,663	9,036	8,936	8,615	9,359	9,572	9,648	10,109	10,234
Nov	9,602	9,534	9,209	8,610	8,947	8,733	9,287	9,536	9,513	10,036	10,087
Dec	9,482	9,382	8,771	8,437	9,026	8,793	9,181	9,459	9,463	9,998	10,148
Annual	9,702	9,246	9,131	8,586	8,566	8,598	8,892	9,304	9,536	9,747	10,124
% Change	.	-4.7%	-1.2%	-6%	-0.2%	0.4%	3.4%	4.6%	2.5%	2.2%	3.9%

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 \$720 in 2015. In 2016, average weekly wages saw an increased of 0.8 percent over the prior year, rising to \$726, or by 6 dollars. These data are shown in Table II.49.30.

Table II.49.30						
Average Weekly Wages						
Iowa County						
BLS QCEW Data, 2001–2016(p)						
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change
2001	530	565	552	545	548	
2002	562	531	601	557	563	2.7%
2003	584	578	547	608	579	2.8%
2004	586	575	562	644	591	2.1%
2005	620	586	574	604	596	0.8%
2006	600	600	611	633	611	2.5%
2007	621	594	574	693	621	1.6%
2008	736	691	631	675	682	9.8%
2009	610	633	596	679	630	-7.6%
2010	601	673	628	686	648	2.9%
2011	554	625	663	690	634	-2.2%
2012	705	665	680	700	687	8.4%
2013	705	692	700	714	703	2.3%
2014	727	688	695	733	710	1%
2015	712	699	690	780	720	1.4%
2016(p)	671	712	743	774	726	0.8%

Total business establishments reported by the QCEW are displayed in Table II.49.31. Between 2015 and 2016, the total number of business establishments in Iowa County increased by 0.8 percent, from 691 to 718 establishments.

Table II.49.31						
Number of Business Establishments						
Iowa County						
BLS QCEW Data, 2001–2016(p)						
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change
2001	589	588	555	547	570	
2002	560	560	563	566	562	-1.4%
2003	559	558	564	557	560	-0.4%
2004	568	571	569	569	569	1.6%
2005	557	561	561	559	560	-1.6%
2006	549	550	550	550	550	-1.8%
2007	553	562	564	558	559	1.6%
2008	553	551	563	552	555	-0.7%
2009	539	538	537	534	537	-3.2%
2010	537	535	538	535	536	-0.2%
2011	534	540	543	547	541	0.9%
2012	550	556	566	583	564	4.3%
2013	594	601	612	614	605	7.3%
2014	624	640	651	655	643	6.3%
2015	659	692	706	705	691	7.5%
2016	711	714	723	724	718	3.9%

Iowa Department of Revenue

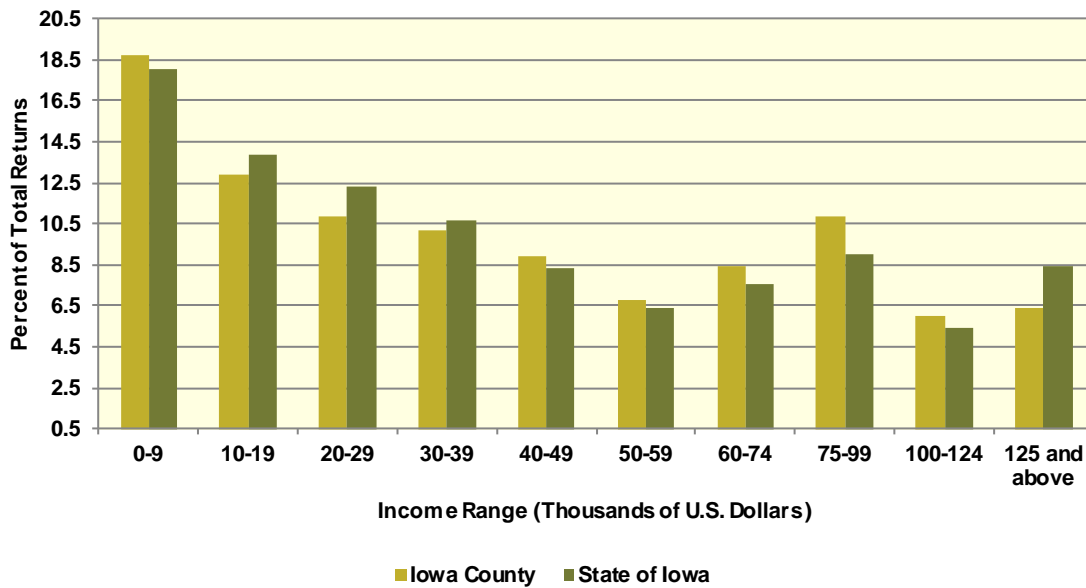
The Iowa Department of Revenue releases annual income tax statistics. Table II.49.32, shows the number of returns by adjusted gross income. For taxpayer confidentiality, if the number of returns was fewer than 5, the data was redacted. As a result the number of returns reported maybe slightly lower than the actual returns. Most redacted records occurred in the highest income brackets. The table below gives an accurate measure of the income distribution in Iowa County.

As can be seen the total number of returns between 2010 and 2015 increased by 2.9 percent, with 512 returns reported in 2015, which was the most recent year available. Between 2010 and 2015, the adjusted gross income class that saw the largest change was \$0-9,999 with a change of 55.2 percent. This compared to the income class of \$75,000-99,999, which saw the lowest percentage change between 2010 and 2015 of -7.9 percent.

Table II.49.32
Number of Tax Returns by Adjusted Gross Income
 Iowa County
 Iowa DOR 2002 - 2015

Year	\$0 – 9,999	\$10,000 – 19,999	\$20,000 – 29,999	\$30,000 – 39,999	\$40,000 – 49,999	\$50,000 – 59,999	\$60,000 – 74,999	\$75,000 – 99,999	\$100,000 – 124,999	\$125,000 and above	Total
2002	1,763	995	1,022	904	636	634	663	413	116	136	7,282
2003	1,709	1,029	896	987	653	583	714	490	137	122	7,320
2004	1,684	1,009	852	932	659	605	753	562	155	160	7,371
2005	1,672	965	863	923	676	573	732	607	207	175	7,393
2006	1,620	952	847	879	714	575	761	698	222	227	7,495
2007	1,703	1,006	856	895	730	601	750	734	284	267	7,826
2008	1,668	1,021	828	886	686	537	769	779	324	304	7,802
2009	1,669	1,033	906	848	637	559	730	754	306	308	7,750
2010	1,597	1,040	899	881	666	539	731	767	324	330	7,774
2011	1,680	1,021	826	845	712	521	691	842	354	376	7,868
2012	1,560	1,017	924	817	689	538	686	887	386	471	7,975
2013	1,537	1,069	845	770	750	555	692	874	432	490	8,014
2014	1,510	1,061	866	814	723	517	690	833	439	538	7,991
2015	1,493	1,031	871	812	713	541	673	871	479	512	7,996
Change 10 - 15	-6.5%	-0.9%	-3.1%	-7.8%	7.1%	0.4%	-7.9%	13.6%	47.8%	55.2%	2.9%

Diagram II.49.7
2015 Income Distribution
 Iowa County
 2015 Iowa DOR Data



Poverty

Poverty is the condition of having insufficient resources or income. In its extreme form, poverty is a lack of basic human needs, such as adequate and healthy food, clothing, housing, water, and health services. According to the Census Bureau’s Small Area Income and Poverty Estimates Program, the number of individuals in poverty decreased from 1,298 in 2010 to 1,156 in 2016, with the poverty rate reaching 7.2 percent in 2016. This compared to a state poverty rate of 11.7 percent and a national rate of 14 percent in 2016. Table II.49.33, at right, presents poverty data for the county.

Year	Persons in Poverty	Poverty Rate
2000	883	5.6%
2001	862	5.5%
2002	925	5.8%
2003	958	6%
2004	1,084	6.8%
2005	1,021	6.5%
2006	1,088	6.9%
2007	969	6.2%
2008	1,229	7.9%
2009	1,177	7.6%
2010	1,298	8.1%
2011	1,173	7.3%
2012	1,344	8.5%
2013	1,613	10.1%
2014	1,211	7.5%
2015	1,113	6.9%
2016	1,156	7.2%

The rate of poverty for Iowa County is shown in Table II.49.34. In 2016, there were an estimated 1,575 persons living in poverty. This represented a 9.8 percent poverty rate, compared to 5 percent poverty in 2000. In 2016, some 20 percent of those in poverty were under age 6, and 9.9 percent were 65 or older.

Table II.49.34 Poverty by Age Iowa 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	65	8.5%	315	20%
6 to 17	125	16.3%	295	18.7%
18 to 64	443	57.9%	809	51.4%
65 or Older	132	17.3%	156	9.9%
Total	765	100.0%	1,575	100.0%
Poverty Rate	5%	.	9.8%	.

HOUSING

The Census Bureau estimates that the total number of housing units increased by 0.4 percent in Iowa County between 2010 and 2016, from 7,258 to 7,286. This compared to an estimated 3.3 percent increase statewide, as shown in Table II.49.35.

Table II.49.35 Housing Units State of Iowa vs. Iowa County 2000 and 2016 Census Data and Intercensal Estimates				
Subject	Iowa	% Growth Since Census	Iowa County	% Growth Since Census
2000 Census Base	1,232,625	.	6,548	.
2010 Census	1,336,417	8.4%	7,258	10.8%
July 2011 Estimate	1,341,974	0.4%	7,255	0%
July 2012 Estimate	1,346,403	0.7%	7,256	0%
July 2013 Estimate	1,353,274	1.3%	7,261	0%
July 2014 Estimate	1,362,458	1.9%	7,272	0.2%
July 2015 Estimate	1,370,778	2.6%	7,286	0.4%
July 2016 Estimate	1,380,162	3.3%	7,286	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 Iowa County increased from 7 authorizations in 2015 to 11 in 2016.

The real value of single-family building permits decreased from \$230,135 in 2015 to \$199,697 in 2016. This compares to an increase in permit value statewide, with values rising from \$234,346 in 2015 to \$235,750 in 2016. Additional details are given in Table II.49.36.

Table II.49.36
Building Permits and Valuation
 Iowa 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	14	2	0	0	16	126,406	0
1981	10	0	0	0	10	108,424	0
1982	4	2	0	0	6	113,301	0
1983	7	2	12	0	21	98,026	0
1984	7	0	3	0	10	103,965	0
1985	6	16	0	0	22	95,290	0
1986	6	0	0	0	6	92,971	0
1987	2	0	0	0	2	98,074	0
1988	4	0	0	0	4	99,800	0
1989	4	0	0	0	4	102,141	0
1990	7	2	0	0	9	105,335	0
1991	12	8	4	0	24	110,154	0
1992	12	6	12	16	46	109,019	49,302
1993	14	0	0	24	38	114,341	49,317
1994	19	0	4	29	52	118,194	51,699
1995	14	2	4	12	32	123,562	54,470
1996	24	0	4	12	40	128,336	51,405
1997	13	0	0	12	25	126,834	55,461
1998	13	4	0	0	17	127,052	0
1999	23	6	0	24	53	135,768	60,261
2000	25	0	0	12	37	136,958	66,766
2001	18	2	0	0	20	134,734	0
2002	23	2	0	0	25	147,483	0
2003	25	0	0	0	25	157,932	0
2004	27	2	0	0	29	160,641	0
2005	22	0	0	0	22	157,208	0
2006	14	0	0	0	14	170,984	0
2007	17	0	0	0	17	180,767	0
2008	14	4	0	0	18	180,068	0
2009	13	2	0	0	15	185,784	0
2010	8	2	0	0	10	186,207	0
2011	5	8	0	0	13	217,383	0
2012	9	6	4	0	19	182,821	0
2013	14	4	0	5	23	204,769	93,229
2014	16	2	0	5	23	118,408	94,476
2015	7	2	0	7	16	230,135	93,471
2016	11	2	0	7	20	199,697	92,256



Diagram II.49.8 Single Family Permits

Iowa County
Census Bureau Data, 1980–2016

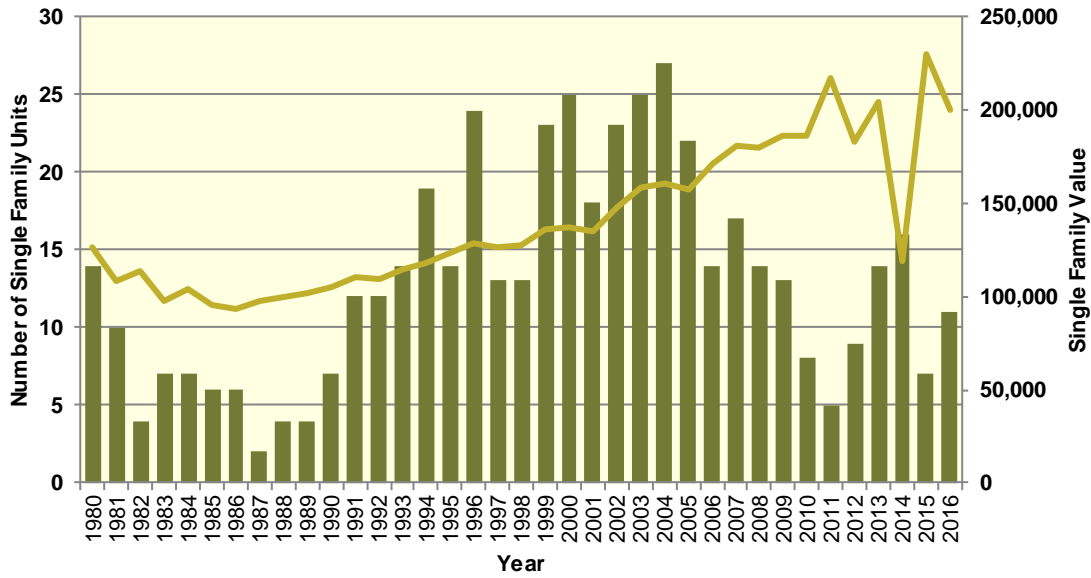
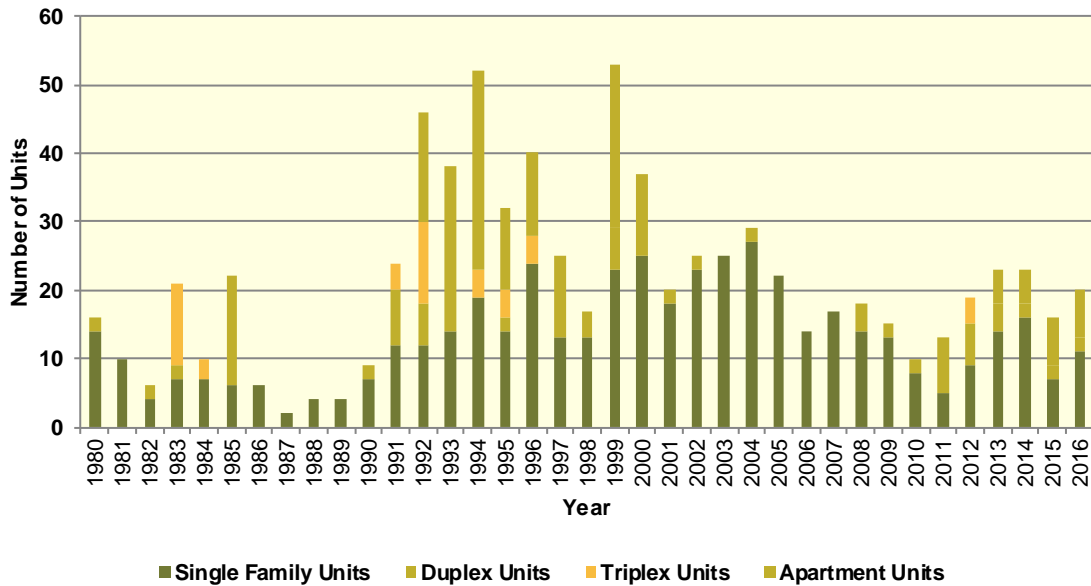


Diagram II.49.9 Total Permits by Unit Type

Iowa County
Census Bureau Data, 1980–2016



Housing Characteristics

Housing types by unit are shown in Table II.49.37. In 2016, there were 7,279 housing units, up from 6,545 in 2000. Single-family units accounted for 79.7 percent of units in 2016, compared to 80.9 in 2000. Apartment units accounted for 7 percent in 2016, compared to 4.1 percent in 2000.

Table II.49.37 Housing Units by Type Iowa 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	5,294	80.9%	5,805	79.7%
Duplex	231	3.5%	401	5.5%
Tri- or Four-Plex	386	5.9%	254	3.5%
Apartment	270	4.1%	507	7%
Mobile Home	355	5.4%	305	4.2%
Boat, RV, Van, Etc.	9	0.1%	7	0.1%
Total	6,545	100.0%	7,279	100.0%

Some 92 percent of housing was occupied in 2010, compared to 94.2 percent in 2000. Owner-occupied housing changed 8.6 percent between 2000 and 2010, ending with owner-occupied units representing 78.1 percent of unit. Vacant units changed by 52.1 percent, resulting in 581 vacant units in 2010.

Table II.49.38 Housing Units by Tenure Iowa County 2000 & 2010 Census SF1 Data					
Tenure	2000 Census		2010 Census		% Change 00-10
	Units	% of Total	Units	% of Total	
Occupied Housing Units	6,163	94.2%	6,677	92%	8.3%
Owner-Occupied	4,802	77.9%	5,217	78.1%	8.6%
Renter-Occupied	1,361	22.1%	1,460	21.9%	7.3%
Vacant Housing Units	382	5.8%	581	8%	52.1%
Total Housing Units	6,545	100.0%	7,258	100.0%	10.9%

Table II.49.39 shows housing units by tenure from 2010 to 2016. By 2016, there were 7,279 housing units. An estimated 78.7 percent were owner-occupied, and 6.9 percent were vacant.

Table II.49.39 Housing Units by Tenure Iowa County 2010 Census & 2016 Five-Year ACS Data				
Tenure	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
Occupied Housing Units	6,677	92%	6,779	93.1%
Owner-Occupied	5,217	78.1%	5,333	78.7%
Renter-Occupied	1,460	21.9%	1,446	21.3%
Vacant Housing Units	581	8%	500	6.9%
Total Housing Units	7,258	100.0%	7,279	100.0%

Households by household size are shown in Table II.49.40. There were a total of 6,677 households in 2010, up from 6,163 in 2000. One person households changed by 6,163 percent

between 2000 and 2010, while two person households changed by 11.7 percent. Three and four person households changed by 10.8 and -5.8 respectively, representing 13.8 percent and 12.9 percent of the population in 2010.

Table II.49.40					
Households by Household Size					
Iowa County					
2000 & 2010 Census SF1 Data					
Size	2000 Census		2010 Census		% Change 00-10
	Households	% of Total	Households	% of Total	
One Person	1,597	25.9%	1,857	27.8%	16.3%
Two Persons	2,223	36.1%	2,483	37.2%	11.7%
Three Persons	831	13.5%	921	13.8%	10.8%
Four Persons	917	14.9%	864	12.9%	-5.8%
Five Persons	436	7.1%	378	5.7%	-13.3%
Six Persons	125	2%	112	1.7%	-10.4%
Seven Persons or More	34	0.6%	62	0.9%	82.4%
Total	6,163	100.0%	6,677	100.0%	8.3%

Households by income is shown in Table II.49.41. Households earning more than \$100,000 per year represented 20.6 percent of households in 2016, compared to 4.1 percent in 2000. Households earning between \$50,000 and \$74,999 represented 19.3 percent of households in 2010, compared to 24.4 percent in 2000. Meanwhile, households earning less than \$15,000 accounted for 8.2 percent of households in 2016, compared to 12.1 percent in 2000.

Table II.49.41				
Households by Income				
Iowa 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	748	12.1%	556	8.2%
\$15,000 to \$19,999	406	6.6%	238	3.5%
\$20,000 to \$24,999	457	7.4%	255	3.8%
\$25,000 to \$34,999	954	15.4%	844	12.5%
\$35,000 to \$49,999	1,347	21.8%	1,252	18.5%
\$50,000 to \$74,999	1,508	24.4%	1,307	19.3%
\$75,000 to \$99,999	514	8.3%	930	13.7%
\$100,000 or More	252	4.1%	1,397	20.6%
Total	6,186	100.0%	6,779	100.0%

Table II.49.42, shows households by year home built. Housing units built between 2000 and 2009, and 2010 or later, account for 14.3 percent and 1.8 percent of households, respectively. Households built in the 1970's, 1980's, and 1990's account for 14.1 percent, 5.3 percent, and 7.5, respectively. Housing units built prior to 1939 represented 37.6 percent of households in 2016.

Table II.49.42				
Households by Year Home Built				
Iowa 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	2,679	43.5%	2,549	37.6%
1940 to 1949	356	5.8%	316	4.7%
1950 to 1959	487	7.9%	471	6.9%
1960 to 1969	607	9.8%	534	7.9%
1970 to 1979	795	12.9%	953	14.1%
1980 to 1989	423	6.9%	359	5.3%
1990 to 1999	816	13.2%	507	7.5%
2000 to 2009	.	.	970	14.3%
2010 or Later	.	.	120	1.8%
Total	6,163	100.0%	6,779	100.0%

The distribution of unit types by race are shown in Table II.49.43. An estimated 81.8 percent of white households occupy single family homes, while 28.9 percent of black households do. Some 5.6 percent of white households occupied apartments, while 0 percent of black households do. An estimated 100 percent of Asian, and 100 percent of American Indian households occupy single family homes.

Table II.49.43							
Distribution of Units in Structure by Race							
Iowa County							
2016 Five-Year ACS Data							
Unit Type	White	Black	American Indian	Asian	Native Hawaiian/Pacific Islanders	Other	Two or More Races
Single-Family	81.8%	28.9%	100%	100%	0%	100%	100%
Duplex	5.4%	0%	0%	0%	0%	0%	0%
Tri- or Four-Plex	3.3%	71.1%	0%	0%	0%	0%	0%
Apartment	5.6%	0%	0%	0%	0%	0%	0%
Mobile Home	4%	0%	0%	0%	0%	0%	0%
Boat, RV, Van, Etc.	0%	0%	0%	0%	100%	0%	0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

The disposition of vacant housing units in 2000 and 2010 are shown in Table II.49.44. An estimated 29.6 percent of vacant units were for rent in 2010, a 68.6 percent change since 2000. In addition, some 16.4 percent of vacant units were for sale, a change of 48.4 percent between 2000 and 2010. "Other" vacant units represented 37.7 percent of vacant units in 2010. This is a change of 32.7 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.49.44					
Disposition of Vacant Housing Units					
Iowa County					
2000 & 2010 Census SF1 Data					
Disposition	2000 Census		2010 Census		% Change 00–10
	Units	% of Total	Units	% of Total	
For Rent	102	26.7%	172	29.6%	68.6%
For Sale	64	16.8%	95	16.4%	48.4%
Rented or Sold, Not Occupied	26	6.8%	28	4.8%	7.7%
For Seasonal, Recreational, or Occasional Use	24	6.3%	67	11.5%	179.2%
For Migrant Workers	1	0.3%	0	0%	-100%
Other Vacant	165	43.2%	219	37.7%	32.7%
Total	382	100.0%	581	100.0%	52.1%

The disposition of vacant units between 2010 and 2016 are shown in Table II.49.45. By 2016, for rent units accounted for 31.2 percent of vacant units, while for sale units accounted for 14.4 percent. “Other” vacant units accounted for 42.2 percent of vacant units, representing a total of 211 “other” vacant units.

Table II.49.45				
Disposition of Vacant Housing Units				
Iowa County				
2010 Census & 2016 Five-Year ACS Data				
Disposition	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
For Rent	172	29.6%	156	31.2%
For Sale	95	16.4%	72	14.4%
Rented Not Occupied	12	2.1%	0	0%
Sold Not Occupied	16	2.8%	24	4.8%
For Seasonal, Recreational, or Occasional Use	67	11.5%	37	7.4%
For Migrant Workers	0	0%	0	0%
Other Vacant	219	37.7%	211	42.2%
Total	581	100.0%	500	100.0%

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.49.46. In 2016, an estimated 0.5 percent of households were overcrowded, and an additional 0.5 percent were severely overcrowded.



Table II.49.46 Overcrowding and Severe Overcrowding Iowa 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	4,774	99.5%	25	0.5%	0	0%	4,799
2016 Five-Year ACS	5,272	98.9%	30	0.6%	31	0.6%	5,333
Renter							
2000 Census	1,344	98.5%	12	0.9%	8	0.6%	1,364
2016 Five-Year ACS	1,442	99.7%	4	0.3%	0	0%	6,779
Total							
2000 Census	6,118	99.3%	37	0.6%	8	0.1%	6,163
2016 Five-Year ACS	6,714	99%	34	0.5%	31	0.5%	6,779

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 42 households with incomplete plumbing facilities in 2016, representing 0.6 percent of households in Iowa County. This is compared to 0.3 percent of households lacking complete plumbing facilities in 2000.

Table II.49.47 Households with Incomplete Plumbing Facilities Iowa County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Plumbing Facilities	6,143	6,737
Lacking Complete Plumbing Facilities	20	42
Total Households	6,163	6,779
Percent Lacking	0.3 %	0.6%

There were 45 households lacking complete kitchen facilities in 2016, compared to 24 households in 2000. This was a change from 0.4 percent of households in 2000 to 0.7 percent in 2016.

Table II.49.48 Households with Incomplete Kitchen Facilities Iowa County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Kitchen Facilities	6,139	6,734
Lacking Complete Kitchen Facilities	24	45
Total Households	6,163	6,779
Percent Lacking	0.4%	0.7%

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 Iowa County, 12.5 of households had a cost burden and 6.4 percent had a severe cost burden. Some 14.2 percent of renters were cost burdened, and 13.9 percent were severely cost burdened. Owner-occupied households without a mortgage had a cost burden rate of 5.6 percent and a severe cost burden rate of 1.6 percent. Owner occupied households with a mortgage had a cost burden rate of 16.8 percent, and severe cost burden at 6.5 percent.

Table II.49.49
Cost Burden and Severe Cost Burden by Tenure
 Iowa 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	1,594	79.8%	315	15.8%	83	4.2%	6	0.3%	1,998
2016 Five-Year ACS	2,346	76.7%	515	16.8%	199	6.5%	0	0%	3,060
Owner Without a Mortgage									
2000 Census	1,407	92.3%	81	5.3%	20	1.3%	16	1%	1,524
2016 Five-Year ACS	2,089	91.9%	127	5.6%	37	1.6%	20	0.9%	2,273
Renter									
2000 Census	783	66.2%	153	12.9%	94	7.9%	153	12.9%	1,183
2016 Five-Year ACS	861	59.5%	205	14.2%	201	13.9%	179	12.4%	1,446
Total									
2000 Census	3,784	80.4%	549	11.7%	197	4.2%	175	3.7%	4,705
2016 Five-Year ACS	5,296	78.1%	847	12.5%	437	6.4%	199	2.9%	6,779

Housing Problems by Income

Table II.49.50, at right, shows the HUD calculated Median Family Income (MFI) for a family of four for Iowa County. As can be seen in 2017 the MFI was \$74,600, which compared to \$69,900 for the State of Iowa.

Table II.49.51, shows Comprehensive Housing Affordability Strategy (CHAS) data for housing problems by tenure and income. As can be seen there are a total of 545 owner-occupied and 190 renter-occupied households with a cost burden of greater than 30 percent and less than 50 percent. An additional 224 owner-occupied 180 renter-occupied households had a cost burden greater than 50 percent of income. Overall there are 5,445 households without a housing problem.

Table II.49.50
Median Family Income
 Iowa County
 2000–2017 HUD MFI

Year	MFI	State of Iowa MFI
2000	55,700	49,100
2001	61,200	52,500
2002	67,300	53,700
2003	48,200	54,900
2004	49,500	55,800
2005	57,500	57,650
2006	57,700	57,800
2007	57,400	58,100
2008	57,800	58,500
2009	63,200	62,000
2010	63,600	62,400
2011	67,000	64,000
2012	67,900	64,800
2013	68,600	64,700
2014	71,200	65,300
2015	73,300	67,500
2016	75,400	68,400
2017	74,600	69,900

Table II.49.51
Housing Problems by Income and Tenure
 Iowa 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	15	0	4	0	0	19
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	35	0	4	0	0	39
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	0	15	4	0	10	29
Housing cost burden greater than 50% of income (and none of the above problems)	120	65	25	4	10	224
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	60	95	230	85	75	545
Zero/negative income (and none of the above problems)	4	0	0	0	0	4
has none of the 4 housing problems	15	305	815	490	2,775	4,400
Total	249	480	1,082	579	2,870	5,260
Renter-Occupied						
Lacking complete plumbing or kitchen facilities	4	15	0	0	0	19
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	0	0	0	0
Housing cost burden greater than 50% of income (and none of the above problems)	140	25	15	0	0	180
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	35	125	20	0	10	190
Zero/negative income (and none of the above problems)	4	0	0	0	0	4
has none of the 4 housing problems	45	205	340	235	220	1,045
Total	228	370	375	235	230	1,438
Total						
Lacking complete plumbing or kitchen facilities	19	15	4	0	0	38
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	35	0	4	0	0	39
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	0	15	4	0	10	29
Housing cost burden greater than 50% of income (and none of the above problems)	260	90	40	4	10	404
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	95	220	250	85	85	735
Zero/negative income (and none of the above problems)	8	0	0	0	0	8
has none of the 4 housing problems	60	510	1,155	725	2,995	5,445
Total	477	850	1,457	814	3,100	6,698

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 below only owner-occupied originated loans for single family units were considered. As can be seen in Table II.49.52 of the 419 loans in 2016, 201 loans were for Home Purchases, 32 were for Home Improvement and 186 were for refinancing.

Table II.49.52				
Owner-Occupied Single Family Home Loans by Loan Type				
Iowa County				
2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	137	50	156	343
2009	139	32	334	505
2010	111	40	283	434
2011	129	18	250	397
2012	168	35	334	537
2013	187	28	262	477
2014	195	20	138	353
2015	168	32	165	365
2016	201	32	186	419

Table II.49.53, shows the average loan value by loan type. In 2008, average home purchase loans was \$109,363 in 2012 and \$123,796 in 2016. Overall, average loans were \$112,603 in 2008 and \$125,189 in 2016.

Table II.49.53				
Owner-Occupied Single Family Home Loans by Average Loan Amount				
Iowa County				
2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	\$119,993	\$70,380	\$119,647	\$112,603
2009	\$117,367	\$38,688	\$120,686	\$114,576
2010	\$105,640	\$56,375	\$119,689	\$110,260
2011	\$101,884	\$67,833	\$121,944	\$112,972
2012	\$109,363	\$52,229	\$121,491	\$113,182
2013	\$121,139	\$64,179	\$109,576	\$111,444
2014	\$111,221	\$55,950	\$127,594	\$114,490
2015	\$119,673	\$57,688	\$149,358	\$127,658
2016	\$123,796	\$47,625	\$140,038	\$125,189

Table II.49.54, shows the total volume of owner-occupied single family loans. In 2008, average home purchase loans was \$18,373,000 in 2012 and \$24,883,000 in 2016. Overall, average loans were \$38,623,000 in 2008 and \$52,454,000 in 2016.

Table II.49.54 Total Volume of Owner-Occupied Single Family Loans Iowa County 2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	\$16,439,000	\$3,519,000	\$18,665,000	\$38,623,000
2009	\$16,314,000	\$1,238,000	\$40,309,000	\$57,861,000
2010	\$11,726,000	\$2,255,000	\$33,872,000	\$47,853,000
2011	\$13,143,000	\$1,221,000	\$30,486,000	\$44,850,000
2012	\$18,373,000	\$1,828,000	\$40,578,000	\$60,779,000
2013	\$22,653,000	\$1,797,000	\$28,709,000	\$53,159,000
2014	\$21,688,000	\$1,119,000	\$17,608,000	\$40,415,000
2015	\$20,105,000	\$1,846,000	\$24,644,000	\$46,595,000
2016	\$24,883,000	\$1,524,000	\$26,047,000	\$52,454,000

Survey of Rental Properties

From September through December of 2017, a telephone survey was conducted with landlords and rental property managers throughout Iowa. Table II.49.55 presents some basic statistics about the completed surveys.

Table II.49.55 Survey of Rental Properties Iowa County 2017 Survey of Rental Properties				
Year	Completed Surveys	Total Units	Vacancy Rate	Absorption Rate
2017	3	135	3	22

Table II.49.56, shows the amount of total and vacant units with their associated vacancy rates. There were 125 apartment units reported in the survey, with 4 of them available, which resulted in a vacancy rate of 3.2 percent. This compares to a statewide vacancy rate of 6.7 percent for apartment units across the state.

Table II.49.56 Rental Vacancy Survey by Type Iowa County 2017 Survey of Rental Properties			
Unit Type	Total Units	Vacant Units	Vacancy Rate
Single Family	0	0	0%
Apartments	125	4	3.2%
Mobile Homes	10	0	0%
“Other” Units	0	0	0%
Don’t Know	0	0	0%
Total	135	4	3%

Table II.49.57, reports units by bedroom size. As can be seen there were 6 two bedroom apartment units .Overall, the 6 two bedroom units accounted for 4.4 percent of all units. Several respondents choose not to provide bedroom sizes, which accounted for the 18 units listed as “Don’t Know”. Additional details for additional unit types are reported found below.

Table II.49.57 Rental Units by Bedroom Size Iowa 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	111	0	0	.	111
Two	0	6	0	0	.	6
Three	0	0	0	0	.	0
Four	0	0	0	0	.	0
Don't Know	0	8	10	0	0	18
Total	0	125	10	0	0	135

Table II.49.58 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 2.7 percent.

Table II.49.58 Apartment Units by Bedroom Size Iowa County 2017 Survey of Rental Properties			
Number of Bedrooms	Units	Available Units	Vacancy Rates
Efficiency	0	0	0%
One	111	3	2.7%
Two	6	0	0%
Three	0	0	0%
Four	0	0	0%
Don't know	8	1	12.5%
Total	125	4	3.2%

Average market-rate rents by unit type are shown in Table II.49.61. 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.49.61 Average Market Rate Rents by Bedroom Size Iowa County 2017 Survey of Rental Properties					
Number of Bedrooms	Single Family Units	Apartment Units	Mobile Homes	“Other” Units	Total
Efficiency	\$0	\$0	\$0	\$0	\$0
One	\$0	\$514.5	\$0	\$0	\$514.5
Two	\$0	\$429	\$0	\$0	\$429
Three	\$0	\$0	\$0	\$0	\$0
Four	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$505.5	\$0	\$0	\$505.5

The average rent and availability of apartment units is displayed in Table II.49.62. The most common rent for apartment rents was less than 500 dollars and the units in this price range had a vacancy rate of 2.2 percent.

Table II.49.62 Apartment Market Rate Rents by Vacancy Status Iowa County 2017 Survey of Rental Properties			
Average Rents	Apartment Units	Available Apartment Units	Vacancy Rate
Less Than \$500	93	2	2.2%
\$500 to \$750	24	1	4.2%
\$750 to \$1,000	0	0	0%
\$1,000 to \$1,250	0	0	0%
\$1,250 to \$1,500	0	0	0%
Above \$1,500	0	0	0%
Missing	8	1	12.5%
Total	125	4	3.2%

Respondents were asked if utilities are included in the rent and as shown in Table II.49.63 below 1 respondent, or 100 percent, included some sort of utility in the rent.

Table II.49.63 Are there any utilities included with the rent? Iowa County 2017 Survey of Rental Properties	
Period	Respondent
Yes	1
No	0
% Offering Utilities	100%

The type of utility included in the rent is shown in Table II.49.64. There were 0 respondents who included electricity, 0 respondents who included natural gas, 2 respondents who included water and sewer and 2 respondents included trash collection in the rent.

Table II.49.64 Which utilities are included with the rent? Iowa County 2017 Survey of Rental Properties	
Type of Utility Provided	Respondent
Electricity	0
Natural Gas	0
Water/Sewer	2
Trash Collection	2

Accessible Rental Properties

The survey also asked respondents if any of their units were accessible to persons with disabilities. As can be seen in, Table II.49.65 there were 117 accessible apartment units. Respondents also indicated there were a total of 40 persons with disabilities currently residing in accessible units.

Table II.49.65						
Accessible Units by Bedroom Size						
Iowa 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	111	0	0		111
Two	0	6	0	0		6
Three	0	0	0	0		0
Four	0	0	0	0		0
Don't Know	0	0	0	0	0	0
Total	0	117	0	0	0	117

Table II.49.66, shows the breakdown of accessible and not accessible apartment units by bedroom size. As can be seen 100 percent or 6 two bedroom apartment units are accessible, with 0 percent of three bedroom units were considered accessible. Overall, 93.6 percent of all apartment units were considered accessible by survey respondents.

Table II.49.66				
Apartment Units by Accessibility and Bedroom Size				
Iowa County				
2017 Survey of Rental Properties				
Number of Bedrooms	Not Accessible	Accessible Units	Apartment Units	Percentage Accessible
Studio	0	0	0	0%
One	0	111	111	100%
Two	0	6	6	100%
Three	0	0	0	0%
Four	0	0	0	0%
Don't know	8	0	8	0%
Total	8	117	125	93.6%

Perceived Need for Rental Units

Table II.49.67, at right, 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 0 number of persons on the wait list.

Table II.49.67 Do you keep a waiting list? Iowa County 2017 Survey of Rental Properties	
Period	Respondent
Yes	2
No	0
Waitlist Size	0

Respondents were also asked how they would rate the need for renovating existing units. As shown in Table II.49.68, 1 respondent said there was no need for renovating single family units, with 0 respondents saying there was extreme need for renovating single family units. Likewise, 1 respondent indicated no need for renovating existing apartment units, with 0 respondents saying there was extreme need for renovating existing apartment units.

Table II.49.68 How would you rate the need for renovation of existing units in the city? Iowa County 2017 Survey of Rental Properties				
Need	Single Family	Apartments	Mobile Homes	Other Units
No Need	1	1	0	0
Low Need	0	0	0	0
Moderate Need	0	0	0	0
High Need	0	0	0	0
Extreme Need	0	0	0	0
Average Need	1	1	0	0

Respondents were also asked how they would rate the need for the constructing new units. As shown in Table II.49.69, 0 respondents said there was no need for new single family units, with 1 respondent saying there was extreme need for constructing new single family units. Likewise, 0 respondents indicated no need for new apartment units, with 1 respondent saying there was extreme need for constructing new apartment units.

Table II.49.69 How would you rate the need for construction of new units in the city? Iowa County 2017 Survey of Rental Properties				
Need	Single Family	Apartments	Mobile Homes	Other Units
No Need	0	0	0	0
Low Need	0	0	0	0
Moderate Need	0	0	0	0
High Need	0	0	0	0
Extreme Need	1	1	0	0
Average Need	5	5	0	0

The 2017 Housing Needs Forecast reports housing demand projections from 2017 to 2050. Three possible economic futures portraying moderate, strong, and very strong growth were used to create

three forecasts. The strong scenario is the base case, representing conditions as of today. The *moderate growth* scenario forecast projects household growth with the assumption of slower population and employment growth, where the *very strong growth* scenario incorporates assumptions of much stronger employment and population growth over the forecast horizon.

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

All three forecasts span the period of 2016 through 2050 and offer predictions of the demand for housing. However, only the strong growth scenario is reported here. The moderate and very strong scenarios are reported in the appendix.

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

Income categories were calculated using the Housing and Urban Development CHAS (Comprehensive Housing Affordability Strategy) data and are expressed as a percentage of area Median Family Income (MFI). This distribution is assumed to remain constant over the forecast horizon. Homeownership rates were forecasted based on historical trends.

Table II.49.70, shows the *strong growth scenario* for the Iowa County. As can be seen there were 5,333 owner-occupied and 1,446 renter-occupied households in 2016, for a total of 6,779 households. In 2030, there will be a projected 7,033 households, of which 5,544 are projected to be owner occupied and the remaining 1,489 are expected to be renter-occupied.

By 2050, there are projected to be 5,526 owner-occupied households, of which 262 owner-occupied households are expected to have incomes of 0-30 percent of MFI and 1,130 are projected to have incomes of 50.1-80.0 percent of MFI. In 2050, there are projected to be 1,441 renter households, of which 227 renter households are expected to have incomes between 0 and 30.0 percent of median family income 377 renter households with incomes between 50.1-80.0 percent of MFI. Overall households are projected to reach 6,967 occupied units by 2050, of which 489 are expected to have incomes on between 0 and 30 percent of MFI.



Table II.49.70
Housing Demand Forecast
 Iowa County
 Strong Growth Scenario

Income (% of MFI)	2016	2020	2025	2030	2035	2040	2045	2050
Owner								
0-30%	253	259	261	262	263	263	263	262
30.1-50%	492	504	508	511	513	513	512	510
50.1-80%	1,090	1,116	1,126	1,133	1,137	1,137	1,134	1,130
80.1-95%	431	441	445	448	450	450	448	447
95.1-115%	568	581	586	590	592	592	591	588
115+%	2,500	2,560	2,581	2,599	2,607	2,607	2,601	2,590
Total	5,333	5,461	5,507	5,544	5,563	5,563	5,549	5,526
Renter								
0-30%	228	236	235	235	234	232	230	227
30.1-50%	375	388	387	386	384	382	378	374
50.1-80%	378	391	390	389	387	385	381	377
80.1-95%	170	176	176	175	174	173	171	169
95.1-115%	110	114	114	113	113	112	111	110
115+%	185	191	191	190	190	188	186	184
Total	1,446	1,496	1,493	1,489	1,482	1,472	1,458	1,441
Total								
0-30%	481	495	496	497	497	495	493	489
30.1-50%	867	892	895	897	897	895	890	883
50.1-80%	1,468	1,507	1,516	1,522	1,525	1,522	1,515	1,506
80.1-95%	601	617	621	623	624	623	620	616
95.1-115%	678	695	700	704	705	704	702	698
115+%	2,685	2,751	2,772	2,789	2,797	2,796	2,787	2,774
Total	6,779	6,957	7,000	7,033	7,045	7,034	7,006	6,967

