

**VOLUME II:
IDA COUNTY**

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Ida County

DEMOGRAPHICS

Population Estimates

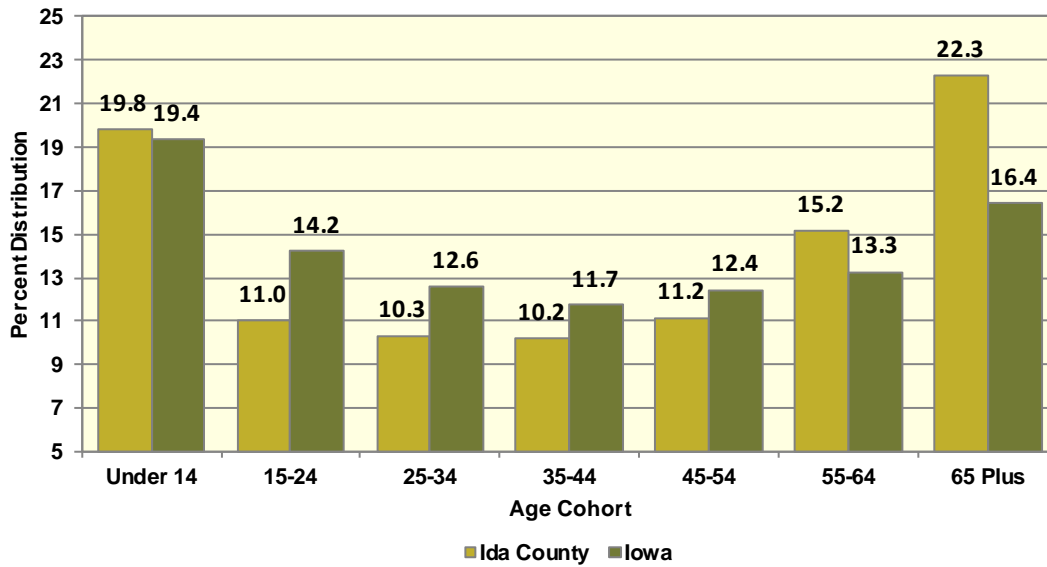
The Census Bureau’s current census estimates indicate that Ida County’s population decreased from 7,089 in 2010 to 6,985 in 2016, or by 1.5 percent. This compares to a statewide population change of 2.9 percent over the period. The number of people from 25 to 34 years of age decreased by 2.4 percent, and the number of people from 55 to 64 years of age increased by 8.6 percent. The white population decreased by 2.4 percent, while the black population increased by 58.8 percent. The Hispanic population increased from 100 to 171 people between 2010 and 2016 or by 71 percent. These data are presented in Table II.48.1.

Table II.48.1						
Profile of Population Characteristics						
Ida County vs. State of Iowa						
2010 Census and 2016 Current Census Estimates						
Subject	Ida County			Iowa		
	2010 Census	Jul-16	% Change	2010 Census	Jul-16	% Change
Population	7,089	6,985	-1.5%	3,046,355	3,134,693	2.9%
Age						
Under 14 years	1,399	1,384	-1.1%	603,673	607,020	0.6%
15 to 24 years	717	770	7.4%	430,187	445,808	3.6%
25 to 34 years	740	722	-2.4%	382,583	394,373	3.1%
35 to 44 years	711	713	0.3%	364,548	367,535	0.8%
45 to 54 years	1,081	780	-27.8%	439,726	389,744	-11.4%
55 to 64 years	976	1,060	8.6%	372,750	415,998	11.6%
65 and Over	1,465	1,556	6.2%	452,888	514,215	13.5%
Race						
White	7,002	6,836	-2.4%	2,839,615	2,864,884	0.9%
Black	17	27	58.8%	91,695	114,874	25.3%
American Indian and Alaskan Native	13	18	38.5%	13,563	15,924	17.4%
Asian	19	34	78.9%	54,232	78,735	45.2%
Native Hawaiian or Pacific Islander	2	2	0%	2,419	3,592	48.5%
Two or more races	36	68	88.9%	44,831	56,684	26.4%
Ethnicity (of any race)						
Hispanic or Latino	100	171	71%	151,544	182,606	20.5%

Table II.48.2, presents the population of Ida County by age and gender from the 2010 Census and 2016 current census estimates. The 2010 Census count showed a total of 3,539 males, who accounted for 49.9 percent of the population, and the remaining 50.1 percent, or 3,550 persons, were female. In 2016, the number of males rose to 3,497 persons, and accounted for 50.1 percent of the population, with the remaining 49.9 percent, or 3,488 persons being female.

Table II.48.2 Population by Age and Gender Ida 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	748	651	1,399	736	648	1,384	-1.1%
15 to 24 years	363	354	717	396	374	770	7.4%
25 to 34 years	390	350	740	370	352	722	-2.4%
35 to 44 years	358	353	711	370	343	713	0.3%
45 to 54 years	358	353	711	370	343	713	0.3%
55 to 64 years	549	532	1,081	378	402	780	-27.8%
65 and Over	505	471	976	541	519	1,060	8.6%
Total	3,539	3,550	7,089	3,497	3,488	6,985	-1.5%
% of Total	49.9%	50.1%	.	50.1%	49.9%	.	

**Diagram II.48.1
Age Distribution**
Ida County
2016 Census Population Estimates



According to data from the Census Bureau, between 1990 and 2000, the population in Ida County decreased from 8,365 to 7,837 persons, or by -6.3 percent. Between 2000 and 2010, Ida County population, changed by -748 persons, to a total population of 7,089 persons. The most recent estimates indicated that Ida County’s population fell an additional -104 persons since the 2010 Census, to 6,985 persons in July 2016.

1990 Census	8,365
Natural Increase 90-00	-159
Net Migration 90-00	-369
2000 Census	7,837
Natural Increase 00-09	-151
Net Migration 00-09	-596
2009 Population Estimate	7,090
2010 Census	7,089
Natural Increase 10-16	-93
Net Migration 10-16	-11
2016 Population Estimate	6,985

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.48.3, Ida County had a natural increase, of -159 persons between 1990 and 2000. During the April 2000 to July 2009 period, Ida County’s natural increase was estimated at -151 persons. Between 2010 and 2016, the natural increase was estimated at -93 persons, and the net migration was -11 persons.

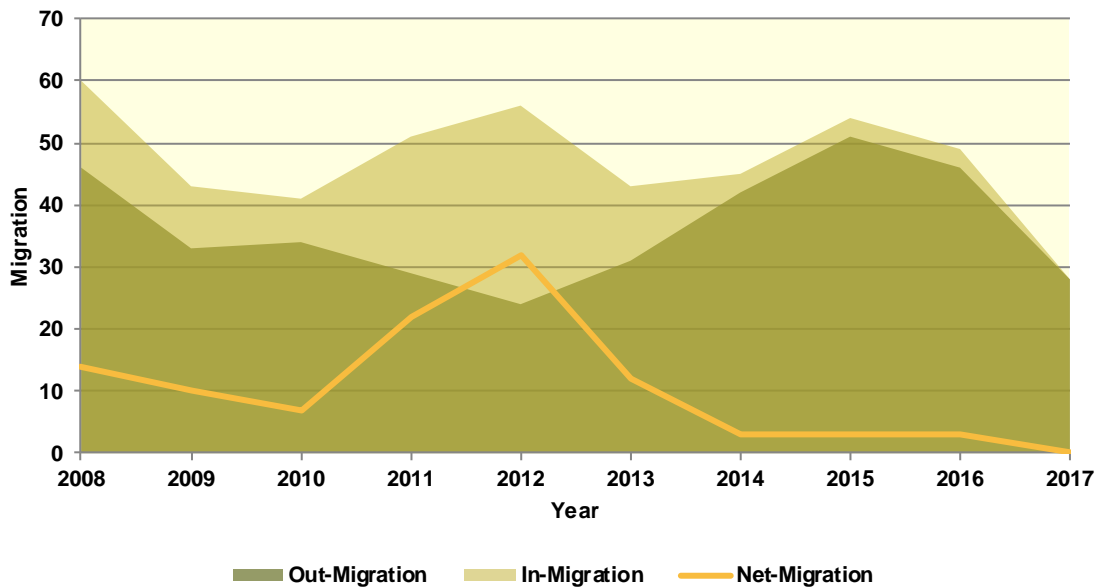
Population Migration Trends

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.48.4 in 2008 there was a total of 60 in-migrations with a total of 46 out-migrations, which led to a net-migration of 14 persons. The most recent first half 2017 data saw a net-migration of 0 persons, with 28 persons entering Ida County and 28 persons leaving Ida County.

Diagram II.48.2, 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 2012 with 32 people entering and the migration lowest net migration occurred in 2014 with 3 entering Ida County.

Diagram II.48.2
Net In-migration by Gender
 Ida County
 Iowa DOT Data: 2008 – First Half 2017



The IOWADOT data also collects gender and age information. Table II.48.4, shows in- and out-migration by gender. In the most recent first half 2017 data, 97 percent of net-migrants, or 2 persons were male, with 1 person was female.

Gender	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017-First Half
In										
Male	27	17	20	25	31	21	22	30	28	14
Female	33	26	21	26	25	22	23	24	21	14
Total	60	43	41	51	56	43	45	54	49	28
Out										
Male	19	21	11	16	11	17	20	26	19	16
Female	27	12	23	13	13	14	22	25	27	12
Total	46	33	34	29	24	31	42	51	46	28
Net										
Male	8	-4	9	9	20	4	2	4	9	-2
Female	6	14	-2	13	12	8	1	-1	-6	2
Total	14	10	7	22	32	12	3	3	3	0

Table II.48.5, shows net-migration for Ida County by age range. The largest age cohort in the most recent 2017 net migration data was those in the age range of 18 to 22, with 5 persons entering Ida County. Those in the age range of 26 to 35 had the lowest levels of net migration, with 5 persons leaving Ida County.

Table II.48.5										
Migration by Age Range										
Ida County										
Iowa DOT Data										
Age Range	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 – First Half
In										
14-17	1	0	0	0	0	0	1	1	1	0
18-22	7	5	8	4	5	6	6	3	5	9
23-25	5	3	3	8	8	6	5	5	6	6
26-35	22	16	9	21	17	6	13	16	9	1
36-45	7	8	11	7	12	9	6	12	11	6
46-55	12	8	4	4	5	8	8	8	5	4
56-65	3	3	4	4	4	5	2	7	8	0
66 +	3	0	2	3	5	3	4	2	4	2
Total	60	43	41	51	56	43	45	54	49	28
Out										
14-17	1	0	1	2	1	0	1	2	1	1
18-22	9	6	4	4	1	5	7	10	4	4
23-25	10	8	8	7	3	9	10	11	7	5
26-35	10	6	9	6	10	6	6	14	20	6
36-45	4	5	5	1	3	3	5	7	7	5
46-55	8	4	3	4	3	4	3	3	1	2
56-65	3	2	2	3	3	3	5	1	3	3
66 +	1	2	2	2	0	1	5	3	3	2
Total	46	33	34	29	24	31	42	51	46	28
Net										
14-17	0	0	-1	-2	-1	0	0	-1	0	-1
18-22	-2	-1	4	0	4	1	-1	-7	1	5
23-25	-5	-5	-5	1	5	-3	-5	-6	-1	1
26-35	12	10	0	15	7	0	7	2	-11	-5
36-45	3	3	6	6	9	6	1	5	4	1
46-55	4	4	1	0	2	4	5	5	4	2
56-65	0	1	2	1	1	2	-3	6	5	-3
66 +	2	-2	0	1	5	2	-1	-1	1	0
Total	14	10	7	22	32	12	3	3	3	0

School Age Enrollment

Table II.48.6, show the school enrollment from the Iowa Department of Education for Ida County. The school enrollment figures below are for both public and private schools. As can be seen in 2010 total enrollment was 1,177 students and was 1,055 in 2017, a change of -10.4 percent. Enrollment for students in grades 1 to 5 was 401 students in 2010 and 436 in 2017, which was a change of 8.7 percent. Likewise, 2010 enrollment for students in grades 9 to 12 was 455 and 466 in 2017, which was a change of 2.4 percent.

Table II.48.6
School Enrollment

Ida County
Iowa Department of Education

Year	Pre-K/K	Grades 1 - 5	Grades 6 - 8	Grades 9 - 12	Special Ed.	Total
2000	110	495	346	473	13	1,437
2001	95	474	334	484	12	1,399
2002	108	454	337	504	7	1,410
2003	126	446	335	494	12	1,413
2004	94	455	303	481	1	1,334
2005	98	417	282	483	11	1,280
2006	110	394	266	473	5	1,243
2007	168	404	259	439	67	1,270
2008	177	395	252	421	61	1,245
2009	188	390	258	403	84	1,239
2010	176	401	145	455	82	1,177
2011	211	408	31	563	101	1,213
2012	216	401	1	569	98	1,187
2013	221	419	1	544	101	1,185
2014	226	419	1	523	109	1,169
2015	186	413	0	477	87	1,076
2016	197	420	0	451	71	1,068
2017	153	436	0	466	56	1,055
% Change 10-17	-13.1%	8.7%	-100%	2.4%	-31.7%	-10.4%

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.48.7, shows population by age for the 2000 and 2010 Census. The population changed by -9.5 percent overall between 2000 and 2010. Various age cohorts changed at different rates. The elderly population, or persons aged 65 or older, changed by -14.1 percent to a total of 1,465 persons in 2010. Those aged 25 to 34 changed by 0.8 percent, and those aged under 5 changed by 12.9 percent.



Table II.48.7					
Population by Age					
Ida County					
2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
Under 5	433	5.5%	489	6.9%	12.9%
5 to 19	1,732	22.1%	1,335	18.8%	-22.9%
20 to 24	311	4%	292	4.1%	-6.1%
25 to 34	734	9.4%	740	10.4%	0.8%
35 to 54	2,200	28.1%	1,792	25.3%	-18.5%
55 to 64	721	9.2%	976	13.8%	35.4%
65 or Older	1,706	21.8%	1,465	20.7%	-14.1%
Total	7,837	100.0%	7,089	100.0%	-9.5%

The elderly population is further explored in Table II.48.8. Those aged 65 to 66 changed by -1.9 percent between 2000 and 2010, resulting in a population of 151 persons. Those aged 85 or older changed by 17.8 percent during the same time period, and resulted in 284 persons over age 85 in 2010.

Table II.48.8					
Elderly Population by Age					
Ida County					
2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
65 to 66	154	9%	151	10.3%	-1.9%
67 to 69	239	14%	182	12.4%	-23.8%
70 to 74	405	23.7%	291	19.9%	-28.1%
75 to 79	376	22%	291	19.9%	-22.6%
80 to 84	291	17.1%	266	18.2%	-8.6%
85 or Older	241	14.1%	284	19.4%	17.8%
Total	1,706	100.0%	1,465	100.0%	-14.1%

Population by race and ethnicity is shown in Table II.48.9. The white population changed by -10.3 percent between 2000 and 2010, and resulted in representing 98.1 percent of the population in 2010. The black population changed by 112.5 percent, represented 0.2 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 170.3 percent between 2000 and 2010, compared to the -10.4 percent growth rate for non-Hispanics.



Table II.48.9					
Population by Race and Ethnicity					
Ida County					
2000 & 2010 Census SF1 Data					
Race	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
White	7,760	99%	6,957	98.1%	-10.3%
Black	8	0.1%	17	0.2%	112.5%
American Indian	5	0.1%	12	0.2%	140%
Asian	19	0.2%	19	0.3%	0%
Native Hawaiian/ Pacific Islander	0	0%	1	0%	
Other	12	0.2%	42	0.6%	250%
Two or More Races	33	0.4%	41	0.6%	24.2%
Total	7,837	100.0%	7,089	100.0%	-9.5%
Hispanic	37	0.5%	100	1.4%	170.3%
Non-Hispanic	7,800	99.5%	6,989	98.6%	-10.4%

Population by race and ethnicity through 2016 is shown in Table II.48.10. The white population represented 97.8 percent of the population in 2016, compared with black households accounting for 0.1 percent of the population. Hispanic households represented 2.1 percent of the population in 2016.

Table II.48.10				
Population by Race and Ethnicity				
Ida County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
White	6,957	98.1%	6,885	97.8%
Black	17	0.2%	6	0.1%
American Indian	12	0.2%	56	0.8%
Asian	19	0.3%	22	0.3%
Native Hawaiian/ Pacific Islander	1	0%	0	0%
Other	42	0.6%	21	0.3%
Two or More Races	41	0.6%	51	0.7%
Total	7,089	100.0%	7,041	100.0%
Non-Hispanic	6,989	98.6%	6,893	97.9%
Hispanic	100	1.4%	148	2.1%

The population by race is broken down further by ethnicity in Table II.48.11. While the white non-Hispanic population changed by -10.7 percent between 2000 and 2010, the white Hispanic population changed by 117.4 percent. The black non-Hispanic population changed by 112.5 percent, while the black Hispanic population changed by 0 percent.

Table II.48.11					
Population by Race and Ethnicity					
Ida County					
2000 & 2010 Census Data					
Race	2000		2010 Census		% Change 00 - 10
	Population	% of Total	Population	% of Total	
Non-Hispanic					
White	7,737	99.2%	6,907	98.8%	-10.7%
Black	8	0.1%	17	0.2%	112.5%
American Indian	3	0%	9	0.1%	200%
Asian	19	0.2%	19	0.3%	0%
Native Hawaiian/ Pacific Islander	0	0%	1	0%	
Other	2	0%	1	0%	-50%
Two or More Races	31	0.4%	35	0.5%	12.9%
Total Non-Hispanic	7,800	100.0%	6,989	100.0%	-10.4%
Hispanic					
White	23	62.2%	50	50%	117.4%
Black	0	0%	0	0%	0%
American Indian	2	5.4%	3	3%	50%
Asian	0	0%	0	0%	0%
Native Hawaiian/ Pacific Islander	0	0%	0	0%	0%
Other	10	27%	41	41%	310%
Two or More Races	2	5.4%	6	6%	200%
Total Hispanic	37	100.0%	100	100.0%	170.3 %
Total Population	7,837	100.0%	7,089	100.0%	-9.5%

The change in race and ethnicity between 2010 and 2016 is shown in Table II.48.12. During this time, the total non-Hispanic population was 6,893 persons in 2016. The Hispanic population was 148.

Table II.48.12				
Population by Race and Ethnicity				
Ida County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
Non-Hispanic				
White	6,907	98.8%	6,769	98.2%
Black	17	0.2%	0	0%
American Indian	9	0.1%	50	0.7%
Asian	19	0.3%	22	0.3%
Native Hawaiian/ Pacific Islander	1	0%	0	0%
Other	1	0%	2	0%
Two or More Races	35	0.5%	50	0.7%
Total Non-Hispanic	6,989	100.0%	6,893	100.0%
Hispanic				
White	50	50%	116	78.4%
Black	0	0%	6	4.1%
American Indian	3	3%	6	4.1%
Asian	0	0%	0	0%
Native Hawaiian/ Pacific Islander	0	0%	0	0%
Other	41	41%	19	12.8%
Two or More Races	6	6%	1	0.7%
Total Non-Hispanic	100	100.0	148	100.0%
Total Population	7,089	100.0%	7,041	100.0%

Households by type and tenure are shown in Table II.48.13. Family households represented 66.9 percent of households, while non-family households accounted for 33.1 percent. These changed from 64.5 and 35.5 percent, respectively.

Household Type	2010 Census		2016 Five-Year ACS	
	Households	Households	Households	% of Total
Family Households	1,968	64.5%	2,057	66.9%
Married-Couple Family	1,646	83.6%	1,738	84.5%
Owner-Occupied	1,434	87.1%	1,519	87.4%
Renter-Occupied	212	12.9%	219	12.6%
Other Family	322	16.4%	319	15.7%
Male Householder, No Spouse Present	110	34.2%	139	34.5%
Owner-Occupied	69	62.7%	94	67.6%
Renter-Occupied	41	37.3%	45	32.4%
Female Householder, No Spouse Present	212	65.8%	180	66.5%
Owner-Occupied	119	56.1%	115	63.9%
Renter-Occupied	93	43.9%	65	36.1%
Non-Family Households	1,084	35.5%	1,020	33.1%
Owner-Occupied	660	60.9%	587	57.5%
Renter-Occupied	424	39.1%	433	42.5%
Total	3,052	100.0%	3,077	100.0%

The group quarters population was 122 in 2010, compared to 157 in 2000. Institutionalized populations experienced a 20.8 percent change between 2000 and 2010. Non-institutionalized populations experienced a -100 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	4	4%	0	0%	-100%
Juvenile Facilities	.	.	0	0%	.
Nursing Homes	97	96%	122	100%	25.8%
Other Institutions	0	0%	0	0%	0%
Total	101	100.0%	122	100.0%	20.8%
Noninstitutionalized					
College Dormitories	0	0%	0	0%	0%
Military Quarters	0	0%	0	0%	0%
Other Noninstitutionalized	56	100%	0	0%	-100%
Total	56	100.0%	0	100.0%	-100%
Group Quarters Population	157	100.0%	122	100.0%	-22.3%

The number of foreign born persons are shown in Table II.48.15. An estimated 0.2 percent of the population was born in Philippines, some 0.2 percent were born in Germany, and another 0.2 percent were born in Switzerland.

Table II.48.15
Place of Birth for the Foreign-Born Population
 Ida County
 2016 Five-Year ACS

Number	County	Number of Person	Percent of Total Population
#1 country of origin	Philippines	13	0.2%
#2 country of origin	Germany	11	0.2%
#3 country of origin	Switzerland	11	0.2%
#4 country of origin	Mexico	10	0.1%
#5 country of origin	England	9	0.1%
#6 country of origin	Korea	9	0.1%
#7 country of origin	China excluding Hong Kong and Taiwan	7	0.1%
#8 country of origin	Afghanistan	0	0%
#9 country of origin	Africa n.e.c	0	0%
#10 country of origin	Albania	0	0%

Limited English Proficiency and the language spoken at home are shown in Table II.48.16. An estimated 0.2 percent of the population speaks Spanish at home, followed by 0.1 percent speaking Tagalog.

Table II.48.16
Limited English Proficiency and Language Spoken at Home
 Ida County
 2016 Five-Year ACS

Number	County	Number of Person	Percent of Total Population
#1 LEP Language	Spanish	12	0.2%
#2 LEP Language	Tagalog	6	0.1%
#3 LEP Language	German or other West Germanic languages	3	0%
#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 Indo-European languages	0	0%
#10 LEP Language	Other and unspecified languages	0	0%

Disability

The disability rate from the 2000 Census is shown in Table II.48.17. Some 18.8 percent of the population was disabled in 2000, or a total of 1,369 persons. The disability rate was highest for those over 65, with 36.7 percent disabled.

Table II.48.17 Disability by Age Ida County 2000 Census SF3 Data		
Age	Total	
	Disabled Population	Disability Rate
5 to 15	91	7%
16 to 64	690	15.7%
65 and older	588	36.7%
Total	1,369	18.8%

Table II.48.18 shows disability by type in 2000. There were 645 physical disabilities in 2000, some 470 employment disabilities, and 492 go-outside-home disabilities.

Table II.48.18 Total Disabilities Tallied: Aged 5 and Older Ida County 2000 Census SF3 Data	
Disability Type	Population
Sensory disability	324
Physical disability	645
Mental disability	244
Self-care disability	251
Employment disability	470
Go-outside-home disability	492
Total	2,426

Disability by age, as estimated by the 2016 ACS, is shown in Table II.48.19. The disability rate for females was 12.3 percent, compared to 13.9 percent for males. The disability rate changed precipitously higher with age, with 52.1 percent of those over 75 experiencing a disability.

Table II.48.19 Disability by Age Ida County 2016 Five-Year ACS Data						
Age	Male		Female		Total	
	Disabled Population	Disability Rate	Disabled Population	Disability Rate	Disabled Population	Disability Rate
Under 5	3	1.4%	0	0%	3	0.7%
5 to 17	72	11.2%	17	3%	89	7.3%
18 to 34	13	2.2%	20	3.4%	33	2.8%
35 to 64	139	10%	107	8.3%	246	9.2%
65 to 74	102	30.1%	61	17.1%	163	23.5%
75 or Older	153	52.4%	219	51.9%	372	52.1%
Total	482	13.9%	424	12.3%	906	13.1%

The number of disabilities by type, as estimated by the 2016 ACS, is shown in Table II.48.20. Some 7.3 percent have an ambulatory disability, 4.8 have an independent living disability, and 3.6 percent have a self-care disability.

Table II.48.20		
Total Disabilities Tallied: Aged 5 and Older		
Ida County 2016 Five-Year ACS		
Disability Type	Population with Disability	Percent with Disability
Hearing disability	383	5.5%
Vision disability	147	2.1%
Cognitive disability	308	4.7%
Ambulatory disability	473	7.3%
Self-Care disability	234	3.6%
Independent living disability	251	4.8%

Education

Education and employment data, as estimated by the 2016 ACS, is presented in Table II.48.21. In 2016, some 3,541 persons were employed and 134 were unemployed. This totaled a labor force of 3,675 persons. The unemployment rate for Ida County was estimated to be 3.6 percent in 2016.

Table II.48.21	
Employment, Labor Force and Unemployment	
Ida County 2016 Five-Year ACS Data	
Employment Status	2016 Five-Year ACS
Employed	3,541
Unemployed	134
Labor Force	3,675
Unemployment Rate	3.6%

In 2016, 94.1 percent of households in Ida County had a high school education or greater.

Table II.48.22	
High School or Greater Education	
Ida County 2016 Five-Year ACS Data	
Education Level	Households
High School or Greater	2,894
Total Households	3,077
Percent High School or Above	94.1%

As seen in Table II.48.23, some 39.4 percent of the population had a high school diploma or equivalent, another 35.8 percent have some college, 14.8 percent have a Bachelor's Degree, and 2.9 percent of the population had a graduate or professional degree.

Table II.48.23		
Educational Attainment		
Ida County 2016 Five-Year ACS Data		
Education Level	Population	Percent
Less Than High School	380	7%
High School or Equivalent	2,126	39.4%
Some College or Associates Degree	1,931	35.8%
Bachelor's Degree	801	14.8%
Graduate or Professional Degree	157	2.9%
Total Population Above 18 years	5,395	100.0%



ECONOMICS

Labor Force

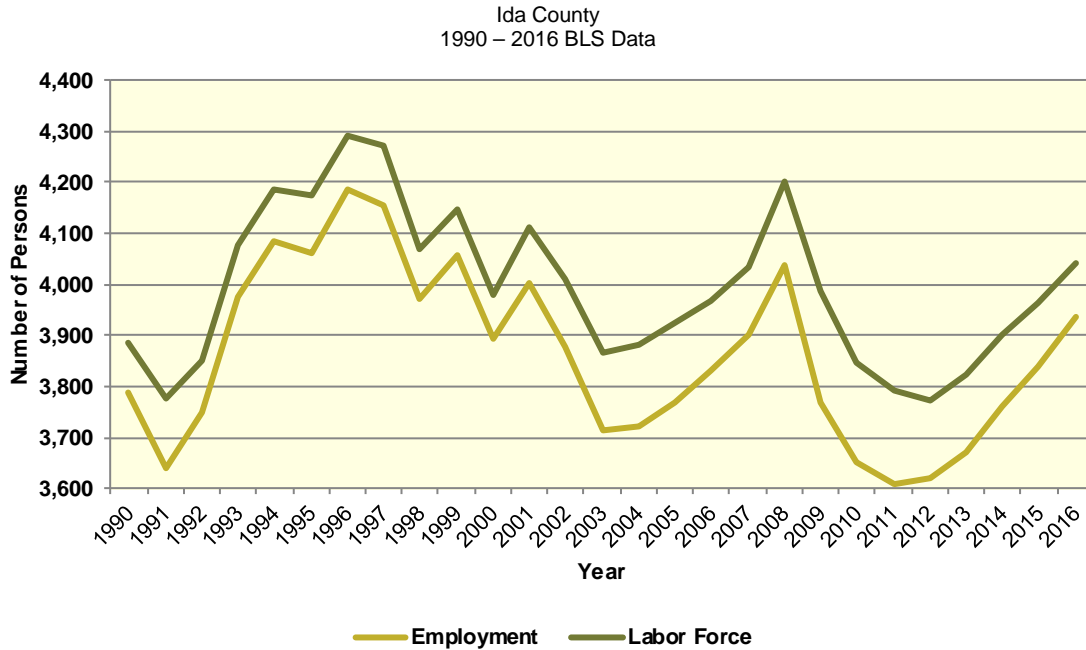
Table II.48.24, shows the labor force statistics for Ida County from 1990 to the present. Over the entire series the lowest unemployment rate occurred in 1999 with a rate of 2.1 percent. The highest level of unemployment occurred during 2009 rising to a rate of 5.4 percent. This compared to a statewide low of 2.6 in 1999 and statewide high of 6.4 percent in 2009. Over the last year, the unemployment rate in Ida County decreased from 3.2 percent in 2015 to 2.6 percent in 2016, which compared to a statewide decrease to 3.7 percent.

Table II.48.24 Labor Force Statistics Ida County 1990 - 2016 BLS Data					
Year	Ida County				Statewide Unemployment Rate
	Unemployment	Employment	Labor Force	Unemployment Rate	
1990	99	3,787	3,886	2.5%	4.4%
1991	137	3,639	3,776	3.6%	4.7%
1992	101	3,750	3,851	2.6%	4.5%
1993	101	3,976	4,077	2.5%	4%
1994	99	4,086	4,185	2.4%	3.5%
1995	113	4,061	4,174	2.7%	3.4%
1996	108	4,185	4,293	2.5%	3.5%
1997	117	4,156	4,273	2.7%	3.1%
1998	98	3,971	4,069	2.4%	2.7%
1999	88	4,059	4,147	2.1%	2.6%
2000	86	3,895	3,981	2.2%	2.6%
2001	110	4,001	4,111	2.7%	3.3%
2002	132	3,878	4,010	3.3%	4%
2003	150	3,714	3,864	3.9%	4.5%
2004	162	3,720	3,882	4.2%	4.5%
2005	156	3,767	3,923	4%	4.3%
2006	136	3,832	3,968	3.4%	3.7%
2007	134	3,901	4,035	3.3%	3.7%
2008	163	4,037	4,200	3.9%	4.2%
2009	216	3,769	3,985	5.4%	6.4%
2010	196	3,650	3,846	5.1%	6%
2011	184	3,609	3,793	4.9%	5.5%
2012	152	3,621	3,773	4%	5%
2013	153	3,669	3,822	4%	4.7%
2014	141	3,762	3,903	3.6%	4.3%
2015	125	3,840	3,965	3.2%	3.8%
2016	105	3,935	4,040	2.6%	3.7%

Diagram II.48.3, shows the employment and labor force for Ida County. The difference between the two lines represents the number of unemployed persons. In the most recent year, employment stood at 3,935 persons, with the labor force reaching 4,040, indicating there were a total of 105 unemployed persons.

Diagram II.48.3
Employment and Labor Force

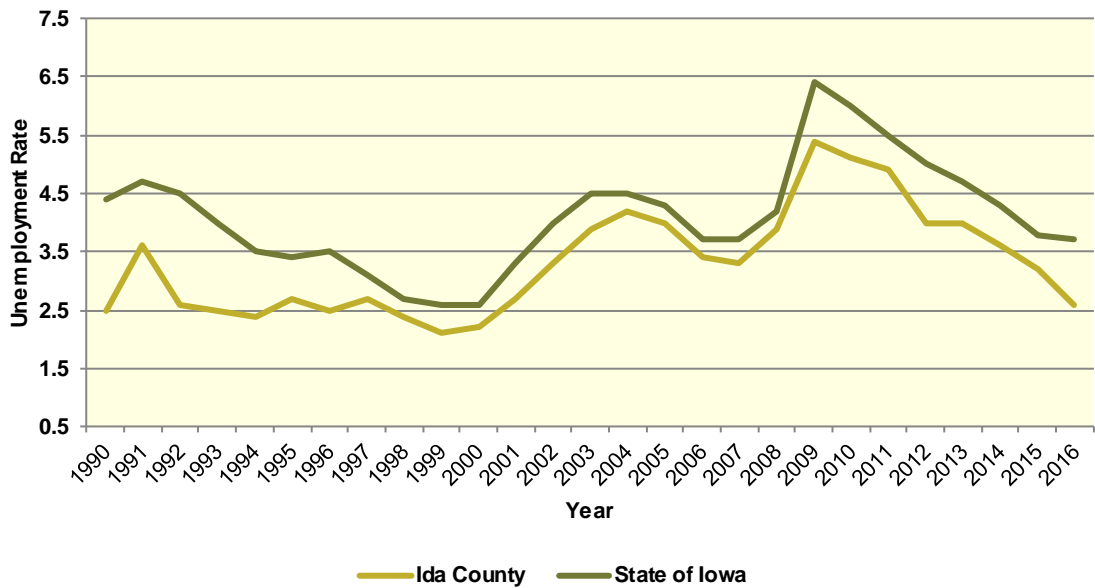




Unemployment

Diagram II.48.4, shows the unemployment rate for both the State and Ida County. During the 1990’s the average rate for Ida County was 2.6 percent, which compared to 3.6 percent statewide. Between 2000 and 2010 the unemployment rate had an average of 3.6 percent, which compared to 4.1 percent statewide. Since 2010, the average unemployment rate was 3.9 percent. Over the course of the entire period the Ida County had an average unemployment rate that lower than the State, 3.3 percent for Ida County, versus 4.1 statewide.

Diagram II.48.4
Annual Unemployment Rate
 Ida 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.48.25, shows total real earnings by industry for Ida County. In the most recent 2016 estimate, the manufacturing industry had the largest total real earnings, with total real earnings reaching \$92,553,000. Between 2015 and 2016 the administrative and waste management services industry saw the largest percentage increase, rising by 91.4 percent.

Table II.48.25
Real Earnings by Industry
 Ida 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	42,897	50,170	73,234	52,471	74,721	43,065	40,198	25,761	-35.9
Forestry, fishing, related activities, and other	0	0	0	0	0	0	0	0	0
Mining	0	0	0	0	0	63	0	0	0
Utilities	0	0	0	0	0	0	0	0	0
Construction	14,083	15,334	15,595	17,035	13,398	14,525	14,205	14,091	-0.8
Manufacturing	61,776	67,568	70,362	74,728	73,590	84,548	87,144	92,553	6.2
Wholesale trade	0	12,059	12,779	13,679	12,972	14,035	13,530	13,065	-3.4
Retail trade	11,508	9,849	10,219	10,402	10,051	11,412	10,504	10,507	0
Transportation and warehousing	0	0	0	0	0	0	0	0	0
Information	466	909	850	749	796	907	857	767	-10.5
Finance and insurance	7,466	12,290	10,706	12,948	11,654	11,924	12,311	13,256	7.7
Real estate and rental and leasing	784	1,168	1,469	3,114	4,370	4,301	3,343	3,184	-4.8
Professional and technical services	2,056	2,254	2,223	2,146	2,038	2,069	0	0	0
Management of companies and enterprises	0	0	0	0	0	0	0	0	0
Administrative and waste services	1,762	1,043	1,296	1,376	1,439	1,301	1,358	2,599	91.4
Educational services	0	-84	-113	0	0	97	51	0	-100
Health care and social assistance	0	20,295	19,881	20,182	21,424	21,989	22,528	23,348	3.6
Arts, entertainment, and recreation	637	372	350	504	529	603	524	474	-9.5
Accommodation and food services	1,520	1,548	2,165	1,589	1,696	1,919	1,876	2,038	8.6
Other services, except public administration	4,890	4,161	3,964	4,454	4,512	4,825	4,774	4,900	2.6
Government and government enterprises	19,719	21,091	20,110	20,037	19,733	18,966	19,552	20,163	3.1
Total	210,435	236,999	259,084	247,866	266,172	250,854	248,912	242,822	-2.4



Table II.48.26, shows the total employment by industry for the Ida County. The most recent estimates show the manufacturing industry was the largest employer in Ida County, with employment reaching 1,335 jobs in 2016. Between 2015 and 2016 the administrative and waste management services industry saw the largest percentage increase, rising by 59.4 percent.

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	718	611	617	605	641	598	644	636	-1.2
Forestry, fishing, related activities, and other	0	0	0	0	0	0	0	0	0
Mining	0	0	0	0	13	13	19	19	0
Utilities	0	0	0	0	0	0	0	0	0
Construction	317	287	272	282	257	269	243	230	-5.3
Manufacturing	1,139	1,132	1,131	1,168	1,207	1,250	1,286	1,335	3.8
Wholesale trade	0	203	205	199	203	218	207	200	-3.4
Retail trade	556	424	441	438	437	428	423	439	3.8
Transportation and warehousing	0	0	0	0	0	0	0	0	0
Information	23	38	26	28	25	26	27	26	-3.7
Finance and insurance	197	293	301	291	293	277	282	290	2.8
Real estate and rental and leasing	117	111	136	133	149	161	163	168	3.1
Professional and technical services	102	91	79	77	77	79	0	0	0
Management of companies and enterprises	0	0	0	0	0	0	0	0	0
Administrative and waste services	96	87	84	80	86	77	69	110	59.4
Educational services	0	11	0	11	13	14	12	13	8.3
Health care and social assistance	0	553	569	580	591	603	616	607	-1.5
Arts, entertainment, and recreation	47	39	42	44	41	39	38	39	2.6
Accommodation and food services	140	130	128	135	128	121	131	133	1.5
Other services, except public administration	189	188	181	191	188	198	209	216	3.3
Government and government enterprises	519	436	446	451	431	424	420	424	1
Total	5,255	4,945	4,958	5,012	5,080	5,078	5,136	5,236	1.9



Table II.48.27, shows the real average earnings per job by industry for Ida County. These figures are calculated by dividing the total real earning displayed in Tables II.48.25 and II.48.26, by industry. In 2016, the manufacturing industry had the highest average earnings reaching 69,328 dollars. Between 2015 and 2016 the administrative and waste management services industry saw the largest percentage increase, rising by 20.1 percent.

Table II.48.27
Real Earnings Per Job by Industry
Ida County
BEA Table CA5N and CA25 Data

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	59,745	82,111	118,694	86,729	116,570	72,015	62,419	40,505	-35.1
Forestry, fishing, related activities, and other	0	0	0	0	0	0	0	0	0
Mining	0	0	0	0	0	4,884	0	0	0
Utilities	0	0	0	0	0	0	0	0	0
Construction	44,424	53,429	57,336	60,409	52,134	53,998	58,455	61,265	4.8
Manufacturing	54,237	59,689	62,213	63,980	60,969	67,638	67,764	69,328	2.3
Wholesale trade	0	59,403	62,336	68,737	63,901	64,380	65,362	65,325	-0.1
Retail trade	20,697	23,229	23,172	23,750	23,000	26,664	24,831	23,934	-3.6
Transportation and warehousing	0	0	0	0	0	0	0	0	0
Information	20,249	23,931	32,694	26,745	31,857	34,897	31,746	29,500	-7.1
Finance and insurance	37,901	41,945	35,566	44,494	39,776	43,048	43,656	45,710	4.7
Real estate and rental and leasing	6,699	10,524	10,803	23,414	29,328	26,715	20,512	18,952	-7.6
Professional and technical services	20,156	24,766	28,143	27,870	26,467	26,185	0	0	0
Management of companies and enterprises	0	0	0	0	0	0	0	0	0
Administrative and waste services	18,352	11,984	15,424	17,199	16,727	16,890	19,676	23,627	20.1
Educational services	0	-7,607	0	0	0	6,949	4,222	0	-100
Health care and social assistance	0	36,700	34,941	34,797	36,250	36,466	36,571	38,465	5.2
Arts, entertainment, and recreation	13,562	9,542	8,322	11,459	12,890	15,466	13,784	12,154	-11.8
Accommodation and food services	10,854	11,907	16,914	11,769	13,250	15,860	14,324	15,323	7
Other services, except public administration	25,874	22,130	21,903	23,319	23,998	24,371	22,842	22,685	-0.7
Government and government enterprises	37,995	48,374	45,090	44,428	45,785	44,730	46,553	47,554	2.2
Total	40,045	47,927	52,256	49,454	52,396	49,400	48,464	46,375	-4.3

Table II.48.28 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 \$337,325,000 a -2.3 percent change between 2015 and 2016. Table II.48.28, shows further annual data for the years 1969 through 2016. In 2010, total employment was 4,945 and 5,236 in 2016, which a change of 1.9 percent over this period.



Table II.48.28
Total Employment and Real Personal Income
 Ida 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	151,416	6,555	2,286	33,934	15,989	197,070	21,473	4,603	32,894
1970	136,923	6,810	2,246	35,714	17,270	185,342	20,029	4,592	29,819
1971	126,848	7,142	1,574	36,783	18,436	176,499	19,218	4,507	28,142
1972	144,315	6,934	1,995	39,063	19,139	197,577	21,285	4,280	33,717
1973	188,316	8,392	1,325	44,152	20,334	245,734	26,276	4,293	43,864
1974	154,317	8,960	675	45,540	21,002	212,574	23,082	4,291	35,963
1975	137,050	8,884	-149	47,534	22,658	198,209	21,748	4,297	31,894
1976	99,828	9,441	-805	47,949	22,550	160,081	17,612	4,497	22,199
1977	127,165	9,188	-1,427	51,310	22,461	190,320	21,024	4,460	28,513
1978	168,192	9,947	-2,525	52,567	23,148	231,434	25,655	4,527	37,152
1979	138,399	10,901	-3,542	55,029	23,860	202,844	22,423	4,713	29,365
1980	93,551	9,907	-2,700	61,858	25,326	168,129	18,875	4,490	20,836
1981	122,974	10,034	-2,141	69,697	26,105	206,601	23,241	4,389	28,018
1982	101,101	10,290	-3,058	73,445	27,275	188,473	21,555	4,448	22,729
1983	86,646	10,714	-4,191	71,051	27,672	170,464	19,378	4,558	19,010
1984	138,616	11,764	-5,105	73,191	28,704	223,641	25,423	4,560	30,398
1985	143,982	12,408	-5,779	69,671	29,951	225,417	25,759	4,523	31,834
1986	145,912	12,933	-6,836	66,017	30,763	222,924	25,931	4,540	32,139
1987	154,603	13,797	-8,961	61,562	31,044	224,450	26,784	4,686	32,993
1988	163,130	15,476	-11,343	57,048	30,442	223,801	26,821	4,902	33,278
1989	167,797	15,594	-11,795	58,044	32,362	230,815	27,504	4,927	34,057
1990	168,912	16,248	-11,786	56,419	33,817	231,113	27,709	5,050	33,448
1991	156,183	16,398	-10,704	53,873	35,225	218,180	26,332	4,905	31,841
1992	178,588	17,287	-12,817	50,453	36,834	235,771	28,440	4,998	35,731
1993	158,726	18,038	-13,711	48,495	37,091	212,562	25,545	5,152	30,808
1994	186,662	19,284	-14,209	50,150	36,328	239,647	28,758	5,103	36,579
1995	177,383	19,599	-13,311	54,746	37,810	237,029	28,884	5,316	33,367
1996	204,775	19,464	-14,433	60,025	39,955	270,857	33,473	5,379	38,069
1997	199,299	21,020	-14,253	60,644	41,174	265,844	33,131	5,352	37,239
1998	197,048	21,713	-13,739	62,716	40,837	265,148	33,444	5,393	36,538
1999	201,579	22,151	-14,085	59,694	42,476	267,513	33,803	5,379	37,475
2000	209,197	22,931	-15,237	63,038	42,838	276,904	35,482	5,417	38,619
2001	210,435	20,583	-14,257	64,052	46,277	285,924	37,114	5,255	40,045
2002	211,009	21,114	-15,609	62,600	45,269	282,156	36,951	5,137	41,076
2003	218,982	21,674	-16,594	58,788	47,020	286,523	37,845	5,004	43,762
2004	253,855	22,347	-17,728	55,746	46,415	315,941	42,368	5,024	50,529
2005	245,150	22,976	-18,706	50,482	48,608	302,559	41,059	5,043	48,612
2006	236,335	23,731	-19,267	48,112	51,224	292,674	40,386	5,062	46,688
2007	264,973	25,266	-21,977	56,072	53,753	327,554	45,317	5,218	50,781
2008	288,199	25,890	-23,794	67,251	59,246	365,012	50,591	5,382	53,549
2009	232,506	23,022	-17,385	65,626	63,175	320,899	45,261	5,081	45,760
2010	236,999	23,810	-16,717	56,959	62,564	315,995	44,714	4,945	47,927
2011	259,084	21,325	-17,110	68,561	60,949	350,160	49,465	4,958	52,256
2012	247,866	22,188	-19,697	81,168	61,077	348,226	49,108	5,012	49,455
2013	266,172	24,227	-17,456	67,179	61,886	353,554	49,587	5,080	52,397
2014	250,854	25,161	-20,384	73,135	61,004	339,447	48,534	5,078	49,400
2015	248,912	24,987	-21,488	79,814	63,134	345,384	49,312	5,136	48,464
2016	242,822	26,611	-24,198	80,383	64,929	337,325	48,293	5,236	46,375

Diagram II.48.5, shows real average earnings per job for Ida County from 1990 to 2016. Over this period the average earning per job for Ida County was \$42,844, which was lower than the statewide average of \$43,526 over the same period.

Diagram II.48.5
Real Average Earnings Per Job
 Ida County
 BEA Data 1990 - 2016

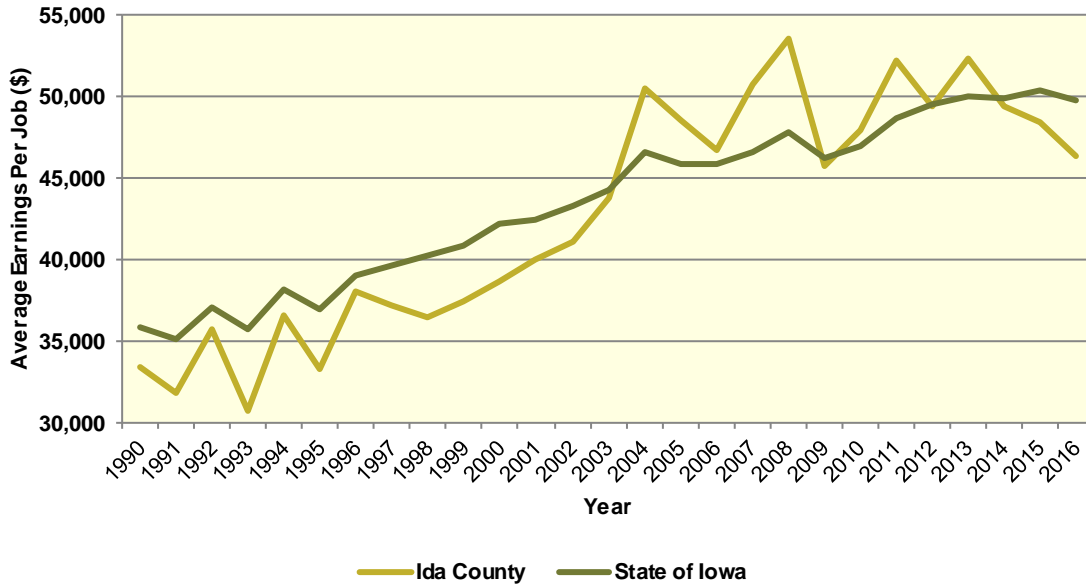
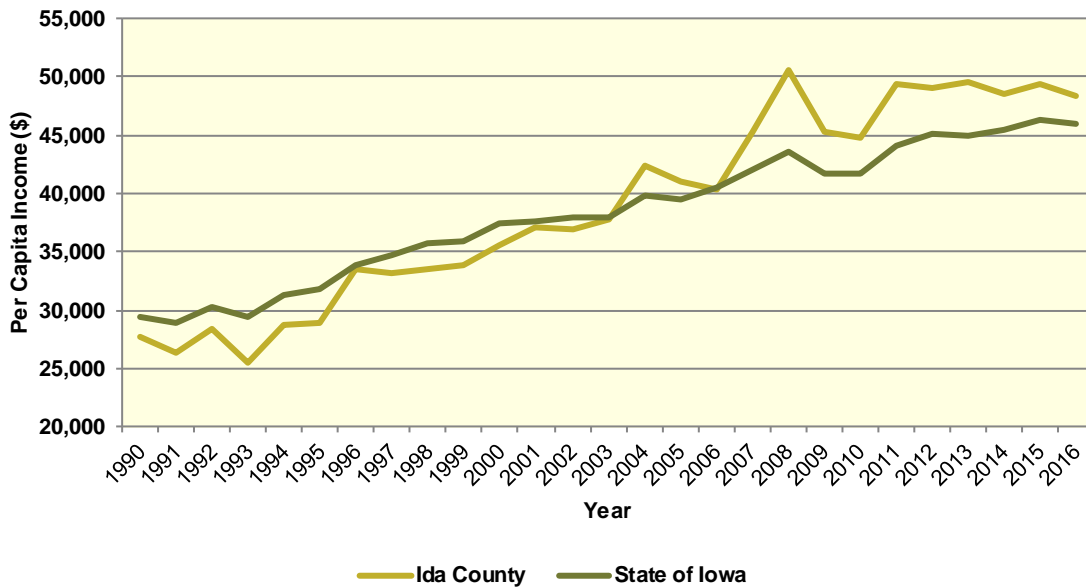


Diagram II.48.6, shows real per capita income for the Ida County from 1990 to 2016, which is calculated by dividing total personal income from all sources by population. Per capita income is a broader measure of wealth than real average earnings per job, which only captures the working population. Over this period, the real per capita income for Ida County was \$38,922, which was higher than the statewide average of \$38,254 over the same period.

Diagram II.48.6
Real Per Capita Income
 Ida 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.48.29, with the 2016 information considered preliminary (p). Between 2015 and 2016, total annual employment increased from 3,537 persons in 2015 to 3,632 in 2016, a change of 2.7 percent.

Table II.48.29
Total Monthly Employment
 Ida County
 BLS QCEW Data, 2001–2016(p)

Period	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Jan	3,470	3,408	3,692	3,443	3,222	3,217	3,305	3,371	3,394	3,419	3,551
Feb	3,446	3,416	3,728	3,368	3,236	3,202	3,270	3,389	3,406	3,466	3,547
Mar	3,466	3,472	3,778	3,409	3,299	3,263	3,354	3,415	3,429	3,501	3,594
Apr	3,533	3,569	3,743	3,453	3,338	3,298	3,468	3,392	3,523	3,532	3,605
May	3,622	3,677	3,869	3,484	3,429	3,368	3,526	3,484	3,553	3,562	3,623
Jun	3,689	3,787	3,893	3,523	3,462	3,410	3,537	3,529	3,613	3,632	3,712
Jul	3,521	3,654	3,987	3,425	3,311	3,335	3,421	3,388	3,474	3,525	3,616
Aug	3,479	3,687	3,915	3,445	3,290	3,318	3,353	3,396	3,458	3,544	3,626
Sep	3,495	3,736	3,912	3,433	3,307	3,374	3,438	3,458	3,505	3,517	3,649
Oct	3,509	3,733	3,728	3,376	3,323	3,345	3,406	3,508	3,553	3,599	3,704
Nov	3,496	3,737	3,598	3,377	3,331	3,333	3,410	3,500	3,556	3,555	3,662
Dec	3,538	3,750	3,560	3,297	3,288	3,365	3,456	3,502	3,526	3,597	3,693
Annual	3,522	3,636	3,784	3,419	3,320	3,319	3,412	3,444	3,499	3,537	3,632
% Change	.	3.2%	4.1%	-9.6%	-2.9%	(ND)%	2.8%	0.9%	1.6%	1.1%	2.7%

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 \$791 in 2015. In 2016, average weekly wages saw an increased of 4.2 percent over the prior year, rising to \$824, or by 33 dollars. These data are shown in Table II.48.30.

Table II.48.30						
Average Weekly Wages						
Ida County						
BLS QCEW Data, 2001–2016(p)						
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change
2001	463	463	468	526	480	
2002	487	498	478	544	501	4.4%
2003	496	510	505	552	516	3%
2004	494	527	529	594	537	4.1%
2005	507	557	565	594	556	3.5%
2006	554	568	549	607	570	2.5%
2007	590	614	587	697	623	9.3%
2008	612	625	630	705	642	3%
2009	601	601	619	730	637	-0.8%
2010	627	624	670	760	670	5.2%
2011	631	641	716	766	689	2.8%
2012	707	661	690	840	724	5.1%
2013	671	670	730	802	719	-0.7%
2014	734	703	756	856	762	6%
2015	761	746	784	872	791	3.8%
2016(p)	791	802	854	849	824	4.2%

Total business establishments reported by the QCEW are displayed in Table II.48.31. Between 2015 and 2016, the total number of business establishments in Ida County increased by 4.2 percent, from 293 to 300 establishments.

Table II.48.31						
Number of Business Establishments						
Ida County						
BLS QCEW Data, 2001–2016(p)						
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change
2001	318	323	304	297	311	
2002	289	295	297	295	294	-5.5%
2003	303	307	308	311	307	4.4%
2004	303	298	301	294	299	-2.6%
2005	297	301	302	304	301	0.7%
2006	303	300	296	297	299	-0.7%
2007	302	302	304	304	303	1.3%
2008	301	304	310	309	306	1%
2009	306	303	296	293	300	-2%
2010	294	291	290	285	290	-3.3%
2011	279	273	274	276	276	-4.8%
2012	284	288	289	293	289	4.7%
2013	297	294	296	296	296	2.4%
2014	287	295	293	295	293	-1%
2015	294	291	292	296	293	(ND)%
2016	296	302	302	299	300	2.4%

Iowa Department of Revenue

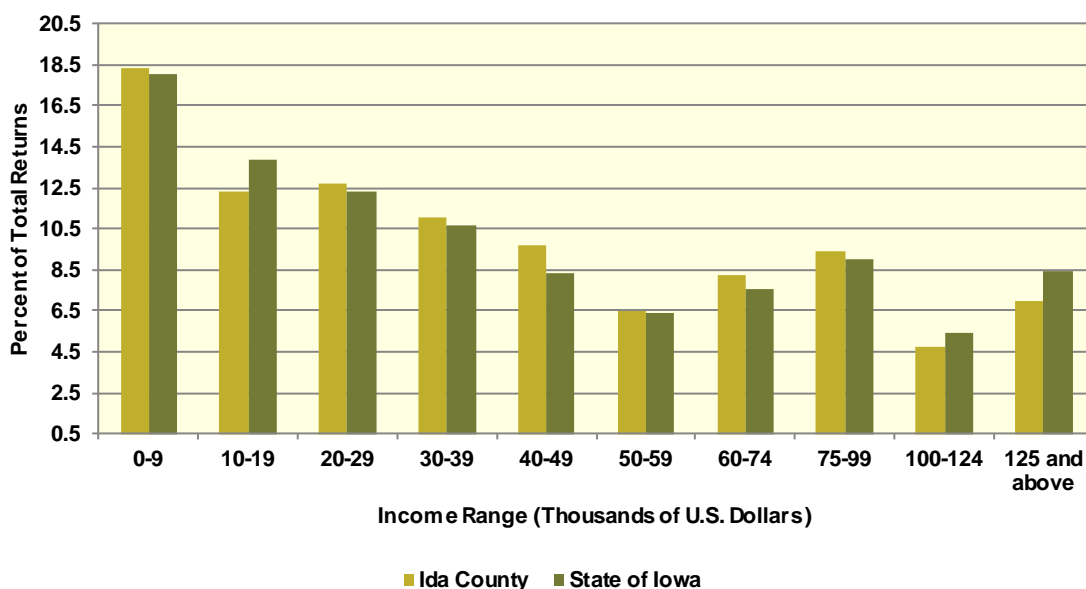
The Iowa Department of Revenue releases annual income tax statistics. Table II.48.32, shows the number of returns by adjusted gross income. For taxpayer confidentiality, if the number of returns was fewer than 5, the data was redacted. As a result the number of returns reported maybe slightly lower than the actual returns. Most redacted records occurred in the highest income brackets. The table below gives an accurate measure of the income distribution in Ida County.

As can be seen the total number of returns between 2010 and 2015 increased by 0.6 percent, with 233 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 37.9 percent. This compared to the income class of \$20,000-29,999, which saw the lowest percentage change between 2010 and 2015 of -15.7 percent.

Table II.48.32
Number of Tax Returns by Adjusted Gross Income
 Ida 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	865	582	490	358	310	243	197	128	37	64	3,274
2003	834	547	481	382	292	216	226	140	47	76	3,241
2004	767	552	465	386	278	250	244	158	53	75	3,228
2005	774	487	457	397	288	246	259	184	56	89	3,237
2006	766	495	471	370	302	260	264	199	60	121	3,308
2007	755	499	446	405	301	267	281	233	75	134	3,396
2008	719	512	453	385	277	248	301	218	101	157	3,371
2009	702	444	473	341	298	233	255	253	105	161	3,265
2010	661	484	456	366	289	240	246	273	115	169	3,299
2011	652	477	395	398	276	208	283	297	125	209	3,320
2012	603	465	398	361	279	217	275	281	148	256	3,283
2013	645	420	396	397	266	211	276	294	138	258	3,301
2014	638	431	360	384	299	212	275	324	137	257	3,317
2015	610	408	420	368	321	214	274	313	158	233	3,319
Change 10 - 15	-7.7%	-15.7%	-7.9%	0.5%	11.1%	-10.8%	11.4%	14.7%	37.4%	37.9%	0.6%

Diagram II.48.7
2015 Income Distribution
 Ida 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 884 in 2010 to 696 in 2016, with the poverty rate reaching 10.2 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.48.33, at right, presents poverty data for the county.

Year	Persons in Poverty	Poverty Rate
2000	645	8.4%
2001	678	8.9%
2002	719	9.6%
2003	637	8.6%
2004	694	9.4%
2005	739	10.3%
2006	695	9.8%
2007	643	9.4%
2008	687	10.2%
2009	745	11.2%
2010	884	12.8%
2011	836	12%
2012	765	11%
2013	803	11.5%
2014	754	10.9%
2015	728	10.6%
2016	696	10.2%

The rate of poverty for Ida County is shown in Table II.48.34. In 2016, there were an estimated 760 persons living in poverty. This represented a 11 percent poverty rate, compared to 8.8 percent poverty in 2000. In 2016, some 12.2 percent of those in poverty were under age 6, and 8 percent were 65 or older.

Table II.48.34 Poverty by Age Ida 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	51	7.5%	93	12.2%
6 to 17	136	20.1%	122	16.1%
18 to 64	353	52.1%	484	63.7%
65 or Older	138	20.4%	61	8%
Total	678	100.0%	760	100.0%
Poverty Rate	8.8%	.	11%	.

HOUSING

The Census Bureau estimates that the total number of housing units decreased by 0 percent in Ida County between 2010 and 2016, from 3,426 to 3425. This compared to an estimated 3.3 percent increase statewide, as shown in Table II.48.35.

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 Ida County increased from 5 authorizations in 2015 to 6 in 2016.

Table II.48.35 Housing Units State of Iowa vs. Ida County 2000 and 2016 Census Data and Intercensal Estimates				
Subject	Iowa	% Growth Since Census	Ida County	% Growth Since Census
2000 Census Base	1,232,625	.	3,507	.
2010 Census	1,336,417	8.4%	3,426	-2.3%
July 2011 Estimate	1,341,974	0.4%	3,427	0%
July 2012 Estimate	1,346,403	0.7%	3,426	0%
July 2013 Estimate	1,353,274	1.3%	3,425	0%
July 2014 Estimate	1,362,458	1.9%	3,427	0%
July 2015 Estimate	1,370,778	2.6%	3,430	0.1%
July 2016 Estimate	1,380,162	3.3%	3,425	0%

The real value of single-family building permits decreased from \$151,976 in 2015 to \$150,000 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.48.36.

Table II.48.36
Building Permits and Valuation
 Ida 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	21	0	4	0	25	128,530	0
1981	11	0	4	0	15	103,241	0
1982	15	0	0	0	15	98,078	0
1983	11	0	4	0	15	74,066	0
1984	5	0	0	0	5	115,787	0
1985	2	0	0	0	2	94,877	0
1986	5	0	0	0	5	88,226	0
1987	4	0	0	0	4	106,126	0
1988	2	0	0	0	2	99,800	0
1989	3	0	0	0	3	111,361	0
1990	5	0	0	16	21	105,335	45,244
1991	5	0	0	0	5	113,021	0
1992	9	0	0	0	9	116,203	0
1993	19	0	0	0	19	115,618	0
1994	13	0	0	0	13	118,587	0
1995	3	0	4	0	7	123,411	0
1996	3	0	0	0	3	124,061	0
1997	5	0	0	0	5	120,871	0
1998	4	0	0	0	4	126,153	0
1999	4	0	0	0	4	170,579	0
2000	8	0	0	0	8	203,856	0
2001	11	0	0	0	11	155,373	0
2002	5	0	0	0	5	144,853	0
2003	8	0	0	0	8	162,629	0
2004	8	0	0	0	8	151,031	0
2005	5	0	0	36	41	146,209	57,211
2006	8	0	0	0	8	212,128	0
2007	8	0	0	0	8	201,841	0
2008	5	0	0	0	5	218,628	0
2009	6	0	0	0	6	180,967	0
2010	6	2	4	0	12	178,053	0
2011	8	0	0	0	8	173,468	0
2012	9	0	0	0	9	168,580	0
2013	9	0	0	0	9	191,112	0
2014	9	2	0	0	11	286,169	0
2015	5	0	0	0	5	151,976	0
2016	6	0	0	0	6	150,000	0



Diagram II.48.8 Single Family Permits

Ida County
Census Bureau Data, 1980–2016

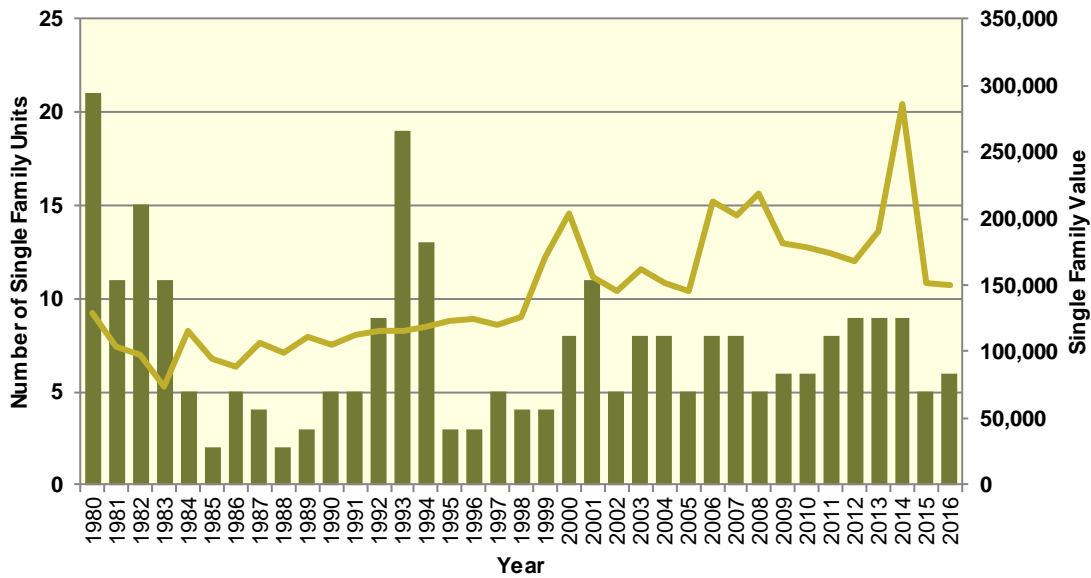
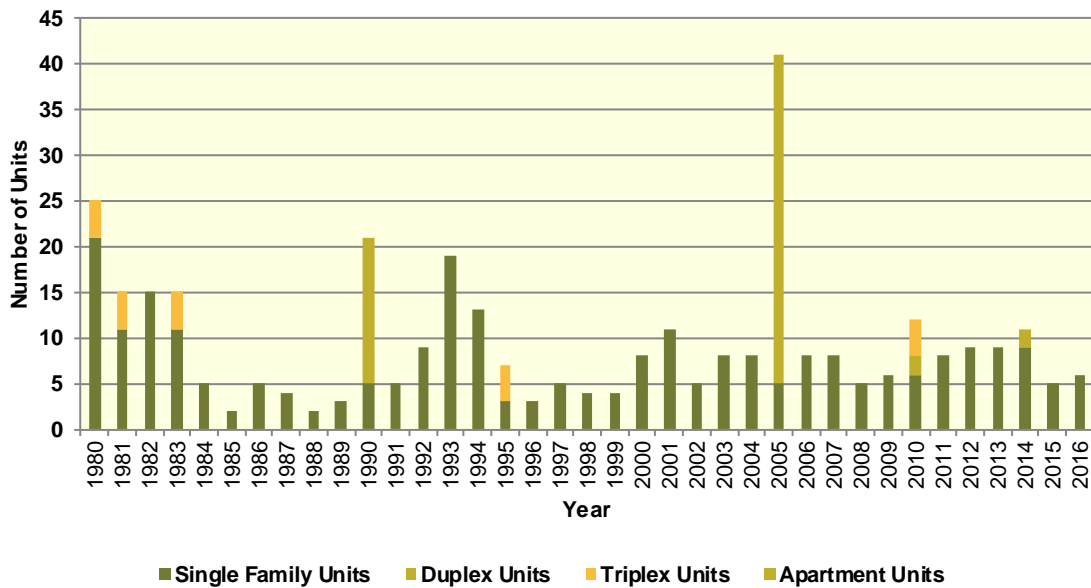


Diagram II.48.9 Total Permits by Unit Type

Ida County
Census Bureau Data, 1980–2016



Housing Characteristics

Housing types by unit are shown in Table II.48.37. In 2016, there were 3,419 housing units, up from 3,506 in 2000. Single-family units accounted for 85.5 percent of units in 2016, compared to 84.8 in 2000. Apartment units accounted for 6.6 percent in 2016, compared to 5.2 percent in 2000.

Table II.48.37				
Housing Units by Type				
Ida 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	2,974	84.8%	2,924	85.5%
Duplex	103	2.9%	110	3.2%
Tri- or Four-Plex	136	3.9%	109	3.2%
Apartment	183	5.2%	227	6.6%
Mobile Home	110	3.1%	49	1.4%
Boat, RV, Van, Etc.	0	0%	0	0%
Total	3,506	100.0%	3,419	100.0%

Some 89.1 percent of housing was occupied in 2010, compared to 91.6 percent in 2000. Owner-occupied housing changed -2.9 percent between 2000 and 2010, ending with owner-occupied units representing 74.8 percent of unit. Vacant units changed by 27.6 percent, resulting in 374 vacant units in 2010.

Table II.48.38					
Housing Units by Tenure					
Ida County					
2000 & 2010 Census SF1 Data					
Tenure	2000 Census		2010 Census		% Change 00-10
	Units	% of Total	Units	% of Total	
Occupied Housing Units	3,213	91.6%	3,052	89.1%	-5%
Owner-Occupied	2,351	73.2%	2,282	74.8%	-2.9%
Renter-Occupied	862	26.8%	770	25.2%	-10.7%
Vacant Housing Units	293	8.4%	374	10.9%	27.6%
Total Housing Units	3,506	100.0%	3,426	100.0%	-2.3%

Table II.48.39 shows housing units by tenure from 2010 to 2016. By 2016, there were 3,419 housing units. An estimated 75.2 percent were owner-occupied, and 10 percent were vacant.

Table II.48.39				
Housing Units by Tenure				
Ida County				
2010 Census & 2016 Five-Year ACS Data				
Tenure	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
Occupied Housing Units	3,052	89.1%	3,077	90%
Owner-Occupied	2,282	74.8%	2,315	75.2%
Renter-Occupied	770	25.2%	762	24.8%
Vacant Housing Units	374	10.9%	342	10%
Total Housing Units	3,426	100.0%	3,419	100.0%



Households by household size are shown in Table II.48.40. There were a total of 3,052 households in 2010, up from 3,213 in 2000. One person households changed by 3,213 percent between 2000 and 2010, while two person households changed by -1.7 percent. Three and four person households changed by -2.4 and -26.9 respectively, representing 11.8 percent and 9.8 percent of the population in 2010.

Table II.48.40					
Households by Household Size					
Ida County					
2000 & 2010 Census SF1 Data					
Size	2000 Census		2010 Census		% Change 00-10
	Households	% of Total	Households	% of Total	
One Person	942	29.3%	961	31.5%	2%
Two Persons	1,202	37.4%	1,181	38.7%	-1.7%
Three Persons	368	11.5%	359	11.8%	-2.4%
Four Persons	409	12.7%	299	9.8%	-26.9%
Five Persons	196	6.1%	165	5.4%	-15.8%
Six Persons	78	2.4%	66	2.2%	-15.4%
Seven Persons or More	18	0.6%	21	0.7%	16.7%
Total	3,213	100.0%	3,052	100.0%	-5%

Households by income is shown in Table II.48.41. Households earning more than \$100,000 per year represented 17.7 percent of households in 2016, compared to 4.6 percent in 2000. Households earning between \$50,000 and \$74,999 represented 18.4 percent of households in 2010, compared to 19.5 percent in 2000. Meanwhile, households earning less than \$15,000 accounted for 12.4 percent of households in 2016, compared to 18.7 percent in 2000.

Table II.48.41				
Households by Income				
Ida 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	599	18.7%	382	12.4%
\$15,000 to \$19,999	254	7.9%	213	6.9%
\$20,000 to \$24,999	226	7.1%	211	6.9%
\$25,000 to \$34,999	528	16.5%	294	9.6%
\$35,000 to \$49,999	636	19.9%	440	14.3%
\$50,000 to \$74,999	623	19.5%	567	18.4%
\$75,000 to \$99,999	183	5.7%	425	13.8%
\$100,000 or More	148	4.6%	545	17.7%
Total	3,197	100.0%	3,077	100.0%

Table II.48.42, shows households by year home built. Housing units built between 2000 and 2009, and 2010 or later, account for 4.3 percent and 1.9 percent of households, respectively. Households built in the 1970’s, 1980’s, and 1990’s account for 13.4 percent, 6.4 percent, and 5.7, respectively. Housing units built prior to 1939 represented 40.7 percent of households in 2016.

Table II.48.42				
Households by Year Home Built				
Ida 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	1,581	49.2%	1,252	40.7%
1940 to 1949	246	7.7%	211	6.9%
1950 to 1959	340	10.6%	341	11.1%
1960 to 1969	244	7.6%	298	9.7%
1970 to 1979	328	10.2%	412	13.4%
1980 to 1989	266	8.3%	196	6.4%
1990 to 1999	208	6.5%	176	5.7%
2000 to 2009	.	.	131	4.3%
2010 or Later	.	.	60	1.9%
Total	3,213	100.0%	3,077	100.0%

The distribution of unit types by race are shown in Table II.48.43. An estimated 87.8 percent of white households occupy single family homes, while 100 percent of black households do. Some 5.4 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.48.43							
Distribution of Units in Structure by Race							
Ida County							
2016 Five-Year ACS Data							
Unit Type	White	Black	American Indian	Asian	Native Hawaiian/Pacific Islanders	Other	Two or More Races
Single-Family	87.8%	100%	100%	100%	0%	100%	100%
Duplex	2.2%	0%	0%	0%	0%	0%	0%
Tri- or Four-Plex	3.1%	0%	0%	0%	0%	0%	0%
Apartment	5.4%	0%	0%	0%	0%	0%	0%
Mobile Home	1.5%	0%	0%	0%	0%	0%	0%
Boat, RV, Van, Etc.	0%	0%	0%	0%	0%	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.48.44. An estimated 25.9 percent of vacant units were for rent in 2010, a 27.6 percent change since 2000. In addition, some 11 percent of vacant units were for sale, a change of 20.6 percent between 2000 and 2010. “Other” vacant units represented 54.3 percent of vacant units in 2010. This is a change of 76.5 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.48.44					
Disposition of Vacant Housing Units					
Ida County					
2000 & 2010 Census SF1 Data					
Disposition	2000 Census		2010 Census		% Change 00–10
	Units	% of Total	Units	% of Total	
For Rent	76	25.9%	97	25.9%	27.6%
For Sale	34	11.6%	41	11%	20.6%
Rented or Sold, Not Occupied	53	18.1%	16	4.3%	-69.8%
For Seasonal, Recreational, or Occasional Use	15	5.1%	17	4.5%	13.3%
For Migrant Workers	0	0%	0	0%	0%
Other Vacant	115	39.2%	203	54.3%	76.5%
Total	293	100.0%	374	100.0%	27.6%

The disposition of vacant units between 2010 and 2016 are shown in Table II.48.45. By 2016, for rent units accounted for 38 percent of vacant units, while for sale units accounted for 11.1 percent. “Other” vacant units accounted for 48.8 percent of vacant units, representing a total of 167 “other” vacant units.

Table II.48.45				
Disposition of Vacant Housing Units				
Ida County				
2010 Census & 2016 Five-Year ACS Data				
Disposition	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
For Rent	97	25.9%	130	38%
For Sale	41	11%	38	11.1%
Rented Not Occupied	5	1.3%	0	0%
Sold Not Occupied	11	2.9%	4	1.2%
For Seasonal, Recreational, or Occasional Use	17	4.5%	3	0.9%
For Migrant Workers	0	0%	0	0%
Other Vacant	203	54.3%	167	48.8%
Total	374	100.0%	342	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.48.46. In 2016, an estimated 0.2 percent of households were overcrowded, and an additional 0 percent were severely overcrowded.



Table II.48.46 Overcrowding and Severe Overcrowding Ida 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	2,344	99.6%	8	0.3%	1	0%	2,353
2016 Five-Year ACS	2,309	99.7%	6	0.3%	0	0%	2,315
Renter							
2000 Census	842	97.9%	13	1.5%	5	0.6%	860
2016 Five-Year ACS	761	99.9%	1	0.1%	0	0%	3,077
Total							
2000 Census	3,186	99.2%	21	0.7%	6	0.2%	3,213
2016 Five-Year ACS	3,070	99.8%	7	0.2%	0	0%	3,077

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 1 household with incomplete plumbing facilities in 2016, representing 0 percent of households in Ida County. This is compared to 0.3 percent of households lacking complete plumbing facilities in 2000.

Table II.48.47 Households with Incomplete Plumbing Facilities Ida County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Plumbing Facilities	3,204	3,076
Lacking Complete Plumbing Facilities	9	1
Total Households	3,213	3,077
Percent Lacking	0.3 %	0%

There were 3 households lacking complete kitchen facilities in 2016, compared to 7 households in 2000. This was a change from 0.2 percent of households in 2000 to 0.1 percent in 2016.

Table II.48.48 Households with Incomplete Kitchen Facilities Ida County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Kitchen Facilities	3,206	3,074
Lacking Complete Kitchen Facilities	7	3
Total Households	3,213	3,077
Percent Lacking	0.2%	0.1%

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 Ida County, 9.1 of households had a cost burden and 4.9 percent had a severe cost burden. Some 13.6 percent of renters were cost burdened, and 9.6 percent were severely cost burdened. Owner-occupied households without a mortgage had a cost burden rate of 3.8 percent and a severe cost burden rate of 2.4 percent. Owner occupied households with a mortgage had a cost burden rate of 11.2 percent, and severe cost burden at 4.3 percent.

Table II.48.49
Cost Burden and Severe Cost Burden by Tenure
 Ida 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	658	83.7%	95	12.1%	27	3.4%	6	0.8%	786
2016 Five-Year ACS	1,014	84.6%	134	11.2%	51	4.3%	0	0%	1,199
Owner Without a Mortgage									
2000 Census	923	90.9%	39	3.8%	37	3.6%	16	1.6%	1,015
2016 Five-Year ACS	1,033	92.6%	42	3.8%	27	2.4%	14	1.3%	1,116
Renter									
2000 Census	459	62.9%	78	10.7%	60	8.2%	133	18.2%	730
2016 Five-Year ACS	423	55.5%	104	13.6%	73	9.6%	162	21.3%	762
Total									
2000 Census	2,040	80.6%	212	8.4%	124	4.9%	155	6.1%	2,531
2016 Five-Year ACS	2,470	80.3%	280	9.1%	151	4.9%	176	5.7%	3,077

Housing Problems by Income

Table II.48.50, at right, shows the HUD calculated Median Family Income (MFI) for a family of four for Ida County. As can be seen in 2017 the MFI was \$60,900, which compared to \$69,900 for the State of Iowa.

Table II.48.51, shows Comprehensive Housing Affordability Strategy (CHAS) data for housing problems by tenure and income. As can be seen there are a total of 200 owner-occupied and 99 renter-occupied households with a cost burden of greater than 30 percent and less than 50 percent. An additional 59 owner-occupied 70 renter-occupied households had a cost burden greater than 50 percent of income. Overall there are 2,595 households without a housing problem.

Table II.48.50
Median Family Income
 Ida County
 2000–2017 HUD MFI

Year	MFI	State of Iowa MFI
2000	43,600	49,100
2001	47,100	52,500
2002	48,000	53,700
2003	51,100	54,900
2004	51,100	55,800
2005	51,700	57,650
2006	51,900	57,800
2007	52,000	58,100
2008	52,300	58,500
2009	55,700	62,000
2010	56,100	62,400
2011	60,300	64,000
2012	61,200	64,800
2013	62,300	64,700
2014	63,800	65,300
2015	61,200	67,500
2016	60,000	68,400
2017	60,900	69,900

Table II.48.51
Housing Problems by Income and Tenure
 Ida 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	0	4	25	0	4	33
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	25	0	0	4	29
Housing cost burden greater than 50% of income (and none of the above problems)	35	20	0	0	4	59
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	60	85	25	15	15	200
Zero/negative income (and none of the above problems)	20	0	0	0	0	20
has none of the 4 housing problems	60	140	355	270	1,160	1,985
Total	175	274	405	285	1,187	2,326
Renter-Occupied						
Lacking complete plumbing or kitchen facilities	4	0	0	0	0	4
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	0	0	0	0	0	0
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	0	0	0	0	4	4
Housing cost burden greater than 50% of income (and none of the above problems)	50	10	10	0	0	70
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	55	40	4	0	0	99
Zero/negative income (and none of the above problems)	20	0	0	0	0	20
has none of the 4 housing problems	35	105	210	120	140	610
Total	164	155	224	120	144	807
Total						
Lacking complete plumbing or kitchen facilities	4	4	25	0	4	37
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	25	0	0	8	33
Housing cost burden greater than 50% of income (and none of the above problems)	85	30	10	0	4	129
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	115	125	29	15	15	299
Zero/negative income (and none of the above problems)	40	0	0	0	0	40
has none of the 4 housing problems	95	245	565	390	1,300	2,595
Total	339	429	629	405	1,331	3,133

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.48.52 of the 152 loans in 2016, 49 loans were for Home Purchases, 43 were for Home Improvement and 60 were for refinancing.

Table II.48.52				
Owner-Occupied Single Family Home Loans by Loan Type				
Ida County				
2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	35	17	54	106
2009	24	12	67	103
2010	27	10	65	102
2011	40	23	115	178
2012	52	49	107	208
2013	46	32	80	158
2014	51	14	46	111
2015	48	30	47	125
2016	49	43	60	152

Table II.48.53, shows the average loan value by loan type. In 2008, average home purchase loans was \$82,154 in 2012 and \$99,306 in 2016. Overall, average loans were \$79,538 in 2008 and \$102,303 in 2016.

Table II.48.53				
Owner-Occupied Single Family Home Loans by Average Loan Amount				
Ida County				
2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	\$113,400	\$33,647	\$72,037	\$79,538
2009	\$79,625	\$33,250	\$98,806	\$86,699
2010	\$63,000	\$18,400	\$118,308	\$93,873
2011	\$83,400	\$38,522	\$88,270	\$80,747
2012	\$82,154	\$41,204	\$102,822	\$83,139
2013	\$86,978	\$30,531	\$106,450	\$85,405
2014	\$91,745	\$30,714	\$98,348	\$86,784
2015	\$81,729	\$20,833	\$115,681	\$79,880
2016	\$99,306	\$29,581	\$156,867	\$102,303

Table II.48.54, shows the total volume of owner-occupied single family loans. In 2008, average home purchase loans was \$4,272,000 in 2012 and \$4,866,000 in 2016. Overall, average loans were \$8,431,000 in 2008 and \$15,550,000 in 2016.

Table II.48.54				
Total Volume of Owner-Occupied Single Family Loans				
Ida County				
2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	\$3,969,000	\$572,000	\$3,890,000	\$8,431,000
2009	\$1,911,000	\$399,000	\$6,620,000	\$8,930,000
2010	\$1,701,000	\$184,000	\$7,690,000	\$9,575,000
2011	\$3,336,000	\$886,000	\$10,151,000	\$14,373,000
2012	\$4,272,000	\$2,019,000	\$11,002,000	\$17,293,000
2013	\$4,001,000	\$977,000	\$8,516,000	\$13,494,000
2014	\$4,679,000	\$430,000	\$4,524,000	\$9,633,000
2015	\$3,923,000	\$625,000	\$5,437,000	\$9,985,000
2016	\$4,866,000	\$1,272,000	\$9,412,000	\$15,550,000

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.48.55 presents some basic statistics about the completed surveys.

Table II.48.55				
Survey of Rental Properties				
Ida County				
2017 Survey of Rental Properties				
Year	Completed Surveys	Total Units	Vacancy Rate	Absorption Rate
2017	1	24	16.7	0

Table II.48.56, shows the amount of total and vacant units with their associated vacancy rates. There were 24 apartment units reported in the survey, with 4 of them available, which resulted in a vacancy rate of 16.7 percent. This compares to a statewide vacancy rate of 6.7 percent for apartment units across the state.

Table II.48.56			
Rental Vacancy Survey by Type			
Ida County			
2017 Survey of Rental Properties			
Unit Type	Total Units	Vacant Units	Vacancy Rate
Single Family	0	0	0%
Apartments	24	4	16.7%
Mobile Homes	0	0	0%
“Other” Units	0	0	0%
Don’t Know	0	0	0%
Total	24	4	16.7%

Table II.48.57, reports units by bedroom size. Several respondents choose not to provide bedroom sizes, which accounted for the 24 units listed as “Don’t Know”. Additional details for additional unit types are reported found below.

Table II.48.57 Rental Units by Bedroom Size Ida 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	0	0	0	.	0
Two	0	0	0	0	.	0
Three	0	0	0	0	.	0
Four	0	0	0	0	.	0
Don't Know	0	24	0	0	0	24
Total	0	24	0	0	0	24

Table II.48.58 displays the vacancy rate of apartment units by the number of bedrooms. The most common apartment units were Studio-bedroom units, which had a vacancy rate of 0 percent.

Table II.48.58 Apartment Units by Bedroom Size Ida County 2017 Survey of Rental Properties			
Number of Bedrooms	Units	Available Units	Vacancy Rates
Efficiency	0	0	0%
One	0	0	0%
Two	0	0	0%
Three	0	0	0%
Four	0	0	0%
Don't know	24	4	16.7%
Total	24	4	16.7%

The average rent and availability of apartment units is displayed in Table II.48.59.

Table II.48.59 Apartment Market Rate Rents by Vacancy Status Ida County 2017 Survey of Rental Properties			
Average Rents	Apartment Units	Available Apartment Units	Vacancy Rate
Less Than \$500	0	0	0%
\$500 to \$750	0	0	0%
\$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	24	4	16.7%
Total	24	4	16.7%

Respondents were asked if utilities are included in the rent and as shown in Table II.48.60 below 1 respondent, or 100 percent, included some sort of utility in the rent.

Table II.48.60 Are there any utilities included with the rent? Ida 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.48.61. There were 1 respondent who included electricity, 0 respondents who included natural gas, 1 respondent who included water and sewer and 1 respondent included trash collection in the rent.

Table II.48.61 Which utilities are included with the rent? Ida County 2017 Survey of Rental Properties	
Type of Utility Provided	Respondent
Electricity	1
Natural Gas	0
Water/Sewer	1
Trash Collection	1

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.48.6 there were 3 accessible apartment units. Respondents also indicated there were a total of 0 persons with disabilities currently residing in accessible units.

Table II.48.62 Accessible Units by Bedroom Size Ida 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	0	0	0		0
Two	0	0	0	0		0
Three	0	0	0	0		0
Four	0	0	0	0		0
Don’t Know	0	3	0	0	0	3
Total	0	3	0	0	0	3

Table II.48.63, shows the breakdown of accessible and not accessible apartment units by bedroom size. Overall, 12.5 percent of all apartment units were considered accessible by survey respondents.

Table II.48.63 Apartment Units by Accessibility and Bedroom Size Ida County 2017 Survey of Rental Properties				
Number of Bedrooms	Not Accessible	Accessible Units	Apartment Units	Percentage Accessible
Studio	0	0	0	0%
One	0	0	0	0%
Two	0	0	0	0%
Three	0	0	0	0%
Four	0	0	0	0%
Don't know	21	3	24	12.5%
Total	21	3	24	12.5%

Perceived Need for Rental Units

Table II.48.64, at right, shows the number of survey respondents who keep a waiting list. As can be seen 1 respondent said they keep a waitlist, with an estimated 0 number of persons on the wait list.

Table II.48.64 Do you keep a waiting list? Ida County 2017 Survey of Rental Properties	
Period	Respondent
Yes	1
No	0
Waitlist Size	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.48.65, shows the *strong growth scenario* for the Ida County. As can be seen there were 2,315 owner-occupied and 762 renter-occupied households in 2016, for a total of 3,077 households. In 2030, there will be a projected 3,142 households, of which 2,355 are projected to be owner occupied and the remaining 786 are expected to be renter-occupied.

By 2050, there are projected to be 2,283 owner-occupied households, of which 167 owner-occupied households are expected to have incomes of 0-30 percent of MFI and 394 are projected to have incomes of 50.1-80.0 percent of MFI. In 2050, there are projected to be 735 renter households, of which 154 renter households are expected to have incomes between 0 and 30.0 percent of median family income 203 renter households with incomes between 50.1-80.0 percent of MFI. Overall households are projected to reach 3,018 occupied units by 2050, of which 321 are expected to have incomes on between 0 and 30 percent of MFI.

Table II.48.72
Housing Demand Forecast
 Ida County
 Strong Growth Scenario

Income (% of MFI)	2016	2020	2025	2030	2035	2040	2045	2050
Owner								
0-30%	170	172	173	173	172	171	169	167
30.1-50%	280	283	284	284	284	282	279	276
50.1-80%	399	404	406	406	405	402	399	394
80.1-95%	200	202	203	203	203	201	199	197
95.1-115%	225	228	228	229	228	226	224	222
115+%	1,042	1,055	1,059	1,060	1,057	1,049	1,039	1,027
Total	2,315	2,344	2,353	2,355	2,348	2,332	2,310	2,283
Renter								
0-30%	160	168	166	165	163	160	157	154
30.1-50%	145	152	151	149	147	145	142	139
50.1-80%	210	221	219	217	214	211	207	203
80.1-95%	103	109	108	107	105	104	102	100
95.1-115%	32	34	33	33	33	32	31	31
115+%	113	119	117	116	115	113	111	109
Total	762	803	795	786	776	764	750	735
Total								
0-30%	329	340	339	337	335	331	326	321
30.1-50%	424	435	435	434	431	427	421	415
50.1-80%	610	626	625	623	619	613	605	597
80.1-95%	303	311	311	310	308	305	301	297
95.1-115%	257	261	262	262	260	258	256	252
115+%	1,154	1,173	1,176	1,176	1,171	1,162	1,150	1,136
Total	3,077	3,147	3,148	3,142	3,124	3,096	3,060	3,018