

**VOLUME II:
SCOTT COUNTY**

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Scott County

DEMOGRAPHICS

Population Estimates

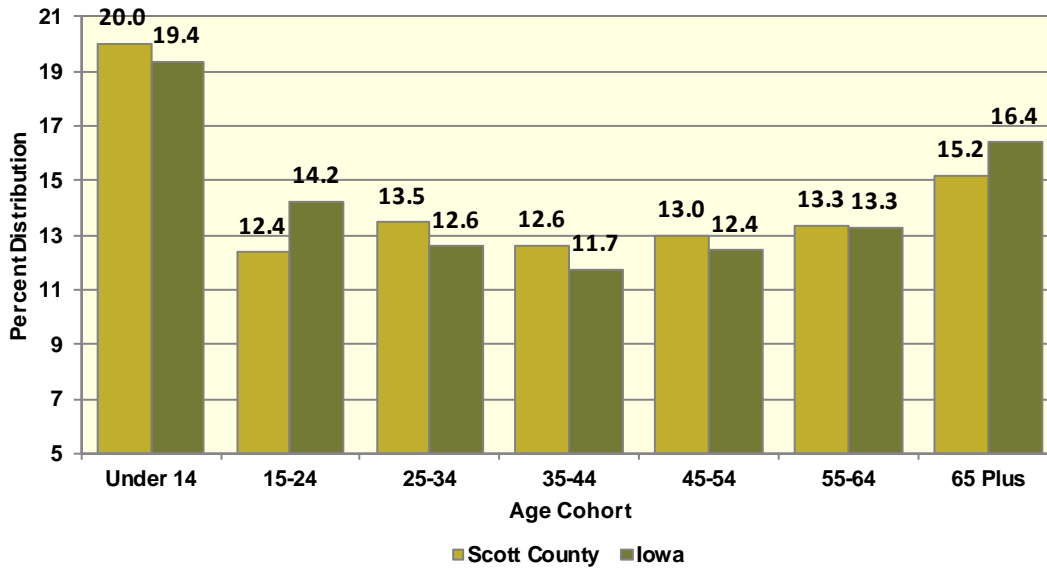
The Census Bureau's current census estimates indicate that Scott County's population increased from 165,224 in 2010 to 172,474 in 2016, or by 4.4 percent. This compares to a statewide population change of 2.9 percent over the period. The number of people from 25 to 34 years of age increased by 5 percent, and the number of people from 55 to 64 years of age increased by 10.3 percent. The white population increased by 2.5 percent, while the black population increased by 9.8 percent. The Hispanic population increased from 9,197 to 11,320 people between 2010 and 2016 or by 23.1 percent. These data are presented in Table II.83.1.

Table II.83.1						
Profile of Population Characteristics						
Scott County vs. State of Iowa						
2010 Census and 2016 Current Census Estimates						
Subject	Scott County			Iowa		
	2010 Census	Jul-16	% Change	2010 Census	Jul-16	% Change
Population	165,224	172,474	4.4%	3,046,355	3,134,693	2.9%
Age						
Under 14 years	33,783	34,527	2.2%	603,673	607,020	0.6%
15 to 24 years	21,545	21,350	-0.9%	430,187	445,808	3.6%
25 to 34 years	22,093	23,201	5%	382,583	394,373	3.1%
35 to 44 years	20,963	21,791	3.9%	364,548	367,535	0.8%
45 to 54 years	24,377	22,387	-8.2%	439,726	389,744	-11.4%
55 to 64 years	20,858	23,002	10.3%	372,750	415,998	11.6%
65 and Over	21,605	26,216	21.3%	452,888	514,215	13.5%
Race						
White	144,945	148,606	2.5%	2,839,615	2,864,884	0.9%
Black	11,943	13,119	9.8%	91,695	114,874	25.3%
American Indian and Alaskan Native	606	633	4.5%	13,563	15,924	17.4%
Asian	3,437	4,899	42.5%	54,232	78,735	45.2%
Native Hawaiian or Pacific Islander	76	125	64.5%	2,419	3,592	48.5%
Two or more races	4,217	5,092	20.7%	44,831	56,684	26.4%
Ethnicity (of any race)						
Hispanic or Latino	9,197	11,320	23.1%	151,544	182,606	20.5%

Table II.83.2, presents the population of Scott County by age and gender from the 2010 Census and 2016 current census estimates. The 2010 Census count showed a total of 80,977 males, who accounted for 49 percent of the population, and the remaining 51 percent, or 84,247 persons, were female. In 2016, the number of males rose to 84,674 persons, and accounted for 49.1 percent of the population, with the remaining 50.9 percent, or 87,800 persons being female.

Table II.83.2 Population by Age and Gender Scott 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	17,238	16,545	33,783	17,552	16,975	34,527	2.2%
15 to 24 years	10,701	10,844	21,545	10,872	10,478	21,350	-0.9%
25 to 34 years	11,045	11,048	22,093	11,412	11,789	23,201	5.0%
35 to 44 years	10,516	10,447	20,963	10,903	10,888	21,791	3.9%
45 to 54 years	11,936	12,441	24,377	11,178	11,209	22,387	-8.2%
55 to 64 years	10,333	10,525	20,858	11,178	11,824	23,002	10.3%
65 and Over	9,208	12,397	21,605	11,579	14,637	26,216	21.3%
Total	80,977	84,247	165,224	84,674	87,800	172,474	4.4%
% of Total	49%	51%	.	49.1%	50.9%	.	

Diagram II.83.1
Age Distribution
Scott County
2016 Census Population Estimates



According to data from the Census Bureau, between 1990 and 2000, the population in Scott County increased from 150,973 to 158,668 persons, or by 5.1 percent. Between 2000 and 2010, Scott County population, changed by 6,556 persons, to a total population of 165,224 persons. The most recent estimates indicated that Scott County’s population rose an additional 7,250 persons since the 2010 Census, to 172,474 persons in July 2016.

Table II.83.3 Population Estimates: Births, Deaths, and Migration Scott County 1990-2010 Census Data and Intercensal Estimates	
1990 Census	150,973
Natural Increase 90-00	11,032
Net Migration 90-00	-3,337
2000 Census	158,668
Natural Increase 00-09	9,211
Net Migration 00-09	-4,297
2009 Population Estimate	163,582
2010 Census	165,224
Natural Increase 10-16	4,988
Net Migration 10-16	2,262
2016 Population Estimate	172,474

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.83.3, Scott County had a natural increase, of 11,032 persons between 1990 and 2000. During the April 2000 to July 2009 period, Scott County’s natural increase was estimated at 9,211 persons. Between 2010 and 2016, the natural increase was estimated at 4,988 persons, and the net migration was 2,262 persons.

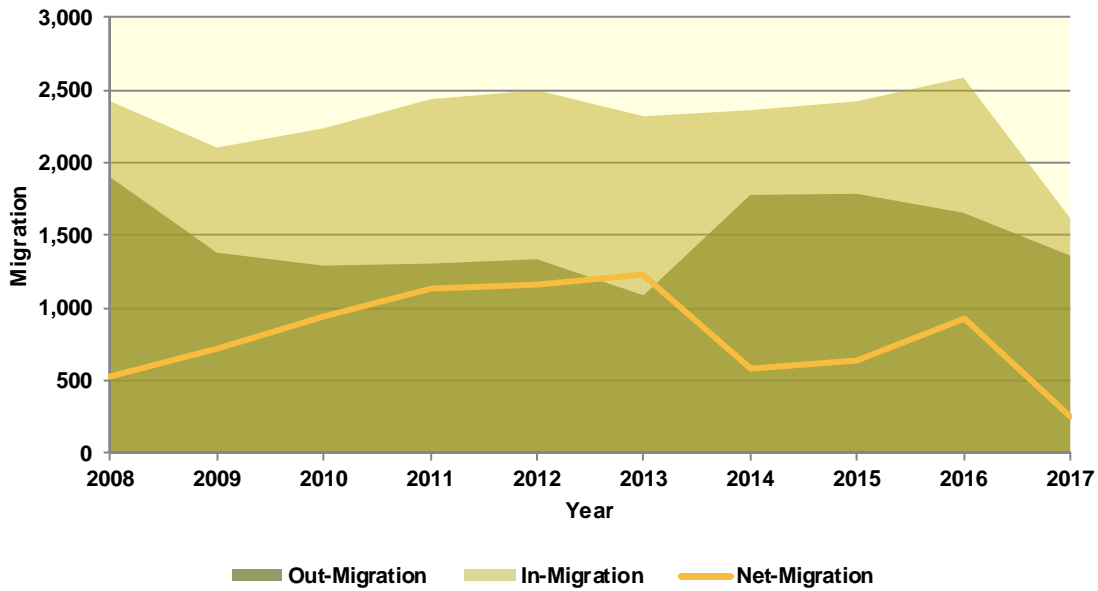
Population Migration Trends

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.83.4 in 2008 there was a total of 2,421 in-migrations with a total of 1,899 out-migrations, which led to a net-migration of 522 persons. The most recent first half 2017 data saw a net-migration of 257 persons, with 1,617 persons entering Scott County and 1,360 persons leaving Scott County.

Diagram II.83.2, 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 1,231 people entering and the migration lowest net migration occurred in 2008 with 522 entering Scott County.

Diagram II.83.2
Net In-migration by Gender
 Scott County
 Iowa DOT Data: 2008 – First Half 2017



The IOWADOT data also collects gender and age information. Table II.83.4, shows in- and out-migration by gender. In the most recent first half 2017 data, 47 percent of net-migrants, or 122 persons were male, with the remaining 53 percent, or 135 persons were female.

Gender	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017-First Half
In										
Male	1,204	1,043	1,136	1,200	1,258	1,109	1,157	1,232	1,288	810
Female	1,217	1,060	1,099	1,235	1,239	1,209	1,203	1,189	1,295	807
Total	2,421	2,103	2,235	2,435	2,497	2,318	2,360	2,421	2,583	1,617
Out										
Male	940	696	659	655	661	540	873	873	822	688
Female	959	684	632	650	674	547	904	912	832	672
Total	1,899	1,380	1,291	1,305	1,335	1,087	1,777	1,785	1,654	1,360
Net										
Male	264	347	477	545	597	569	284	359	466	122
Female	258	376	467	585	565	662	299	277	463	135
Total	522	723	944	1,130	1,162	1,231	583	636	929	257

Table II.83.5, shows net-migration for Scott 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 71 persons entering Scott County. Those in the age range of 14 to 17 had the lowest levels of net migration, with 2 persons leaving Scott County.

Table II.83.5										
Migration by Age Range										
Scott County										
Iowa DOT Data										
Age Range	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 – First Half
In										
14-17	26	15	23	27	15	23	16	15	26	14
18-22	243	220	219	247	263	218	247	239	266	186
23-25	332	334	306	311	330	352	307	318	343	203
26-35	792	728	759	789	834	703	785	793	795	510
36-45	479	378	404	453	458	433	445	437	476	281
46-55	320	234	291	314	321	324	306	309	321	205
56-65	162	133	164	201	180	176	177	179	215	131
66 +	67	61	69	93	96	89	77	131	141	87
Total	2,421	2,103	2,235	2,435	2,497	2,318	2,360	2,421	2,583	1,617
Out										
14-17	12	16	19	15	13	11	19	19	15	16
18-22	178	133	111	120	115	92	142	157	121	115
23-25	271	186	151	176	175	110	186	223	212	159
26-35	605	450	458	442	457	385	572	608	582	477
36-45	365	251	226	233	256	173	331	294	296	228
46-55	261	167	172	169	175	165	246	237	204	178
56-65	154	125	114	98	102	98	182	152	136	128
66 +	53	52	40	52	42	53	99	95	88	59
Total	1,899	1,380	1,291	1,305	1,335	1,087	1,777	1,785	1,654	1,360
Net										
14-17	14	-1	4	12	2	12	-3	-4	11	-2
18-22	65	87	108	127	148	126	105	82	145	71
23-25	61	148	155	135	155	242	121	95	131	44
26-35	187	278	301	347	377	318	213	185	213	33
36-45	114	127	178	220	202	260	114	143	180	53
46-55	59	67	119	145	146	159	60	72	117	27
56-65	8	8	50	103	78	78	-5	27	79	3
66 +	14	9	29	41	54	36	-22	36	53	28
Total	522	723	944	1,130	1,162	1,231	583	636	929	257

School Age Enrollment

Table II.83.6, show the school enrollment from the Iowa Department of Education for Scott County. The school enrollment figures are for both public and private schools. As can be seen, in 2010 total enrollment was 30,429 students and was 31,621 in 2017, a change of 3.9 percent. Enrollment for students in grades 1 to 5 was 10,964 students in 2010 and 11,489 in 2017, which was a change of 4.8 percent. Likewise, 2010 enrollment for students in grades 9 to 12 was 8,635 and 8,972 in 2017, which was a change of 3.9 percent.

Table II.83.6						
School Enrollment						
Scott County						
Iowa Department of Education						
Year	Pre-K/K	Grades 1 - 5	Grades 6 - 8	Grades 9 - 12	Special Ed.	Total
2000	2,648	11,466	6,793	9,231	3,695	30,987
2001	2,531	11,193	6,618	8,923	981	30,246
2002	2,682	10,990	6,909	9,091	255	29,927
2003	2,772	10,457	6,520	8,542	1,488	29,779
2004	2,841	10,506	6,617	8,918	516	29,398
2005	2,817	10,392	6,701	9,045	401	28,955
2006	2,733	10,536	6,633	9,112	340	29,014
2007	2,818	10,752	6,320	9,123	429	29,013
2008	3,515	10,739	6,255	9,040	936	29,549
2009	3,884	10,901	6,375	9,004	1,283	29,851
2010	4,292	10,964	6,538	8,635	1,617	30,429
2011	4,290	11,146	6,619	8,843	1,631	30,898
2012	4,216	11,283	6,676	8,765	1,524	30,940
2013	4,263	11,441	6,684	8,645	1,520	31,033
2014	4,197	11,480	6,692	8,735	1,530	31,104
2015	4,329	11,699	6,737	8,795	1,577	31,560
2016	4,272	11,583	6,810	8,974	1,639	31,639
2017	4,264	11,489	6,896	8,972	1,587	31,621
% Change 10-17	-0.7%	4.8%	5.5%	3.9%	-1.9%	3.9%

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.83.7, shows population by age for the 2000 and 2010 Census. The population changed by 4.1 percent overall between 2000 and 2010. Various age cohorts changed at different rates. The elderly population, or persons aged 65 or older, changed by 15.7 percent to a total of 21,605 persons in 2010. Those aged 25 to 34 changed by 1.4 percent, and those aged under 5 changed by 2.4 percent.



Table II.83.7					
Population by Age					
Scott County					
2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
Under 5	10,989	6.9%	11,253	6.8%	2.4%
5 to 19	35,383	22.3%	33,576	20.3%	-5.1%
20 to 24	10,363	6.5%	10,499	6.4%	1.3%
25 to 34	21,785	13.7%	22,093	13.4%	1.4%
35 to 54	47,684	30.1%	45,340	27.4%	-4.9%
55 to 64	13,787	8.7%	20,858	12.6%	51.3%
65 or Older	18,677	11.8%	21,605	13.1%	15.7%
Total	158,668	100.0%	165,224	100.0%	4.1%

The elderly population is further explored in Table II.83.8. Those aged 65 to 66 changed by 39.9 percent between 2000 and 2010, resulting in a population of 2,799 persons. Those aged 85 or older changed by 40.8 percent during the same time period, and resulted in 3,335 persons over age 85 in 2010.

Table II.83.8					
Elderly Population by Age					
Scott County					
2000 & 2010 Census SF1 Data					
Age	2000 Census		2010 Census		% Change 00-10
	Population	% of Total	Population	% of Total	
65 to 66	2,000	10.7%	2,799	13%	39.9%
67 to 69	3,065	16.4%	3,707	17.2%	20.9%
70 to 74	4,546	24.3%	4,911	22.7%	8%
75 to 79	4,011	21.5%	3,860	17.9%	-3.8%
80 to 84	2,687	14.4%	2,993	13.9%	11.4%
85 or Older	2,368	12.7%	3,335	15.4%	40.8%
Total	18,677	100.0%	21,605	100.0%	15.7%

Population by race and ethnicity is shown in Table II.83.9. The white population changed by 1.3 percent between 2000 and 2010, and resulted in representing 86.1 percent of the population in 2010. The black population changed by 21 percent, represented 7.1 percent of the population in 2010. The American Indian and Asian populations represented 0.3 and 2 percent, respectively, in 2010. As for ethnicity, the Hispanic population changed by 42.7 percent between 2000 and 2010, compared to the 2.5 percent growth rate for non-Hispanics.

Table II.83.9					
Population by Race and Ethnicity					
Scott County					
2000 & 2010 Census SF1 Data					
Race	2000 Census		2010 Census		% Change 00–10
	Population	% of Total	Population	% of Total	
White	140,481	88.5%	142,267	86.1%	1.3%
Black	9,689	6.1%	11,728	7.1%	21%
American Indian	500	0.3%	496	0.3%	-0.8%
Asian	2,502	1.6%	3,332	2%	33.2%
Native Hawaiian/ Pacific Islander	32	0%	68	0%	112.5%
Other	2,606	1.6%	2,428	1.5%	-6.8%
Two or More Races	2,858	1.8%	4,905	3%	71.6%
Total	158,668	100.0%	165,224	100.0%	4.1%
Hispanic	6,445	4.1%	9,197	5.6%	42.7%
Non-Hispanic	152,223	95.9%	156,027	94.4%	2.5%

Population by race and ethnicity through 2016 is shown in Table II.83.10. The white population represented 85.9 percent of the population in 2016, compared with black households accounting for 7.7 percent of the population. Hispanic households represented 6.3 percent of the population in 2016.

Table II.83.10				
Population by Race and Ethnicity				
Scott County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
White	142,267	86.1%	146,989	85.9%
Black	11,728	7.1%	13,254	7.7%
American Indian	496	0.3%	503	0.3%
Asian	3,332	2%	4,126	2.4%
Native Hawaiian/ Pacific Islander	68	0%	17	0%
Other	2,428	1.5%	1,858	1.1%
Two or More Races	4,905	3%	4,369	2.6%
Total	165,224	100.0%	171,116	100.0%
Non-Hispanic	156,027	94.4%	160,364	93.7%
Hispanic	9,197	5.6%	10,752	6.3%

The population by race is broken down further by ethnicity in Table II.83.11. While the white non-Hispanic population changed by -0.4 percent between 2000 and 2010, the white Hispanic population changed by 73.7 percent. The black non-Hispanic population changed by 20.2 percent, while the black Hispanic population changed by 64.9 percent.



Table II.83.11					
Population by Race and Ethnicity					
Scott County					
2000 & 2010 Census Data					
Race	2000		2010 Census		% Change 00 - 10
	Population	% of Total	Population	% of Total	
Non-Hispanic					
White	137,382	90.3%	136,884	87.7%	-0.4%
Black	9,498	6.2%	11,413	7.3%	20.2%
American Indian	425	0.3%	369	0.2%	-13.2%
Asian	2,476	1.6%	3,295	2.1%	33.1%
Native Hawaiian/ Pacific Islander	29	0%	53	0%	82.8%
Other	172	0.1%	167	0.1%	-2.9%
Two or More Races	2,241	1.5%	3,846	2.5%	71.6%
Total Non-Hispanic	152,223	100.0%	156,027	100.0%	2.5%
Hispanic					
White	3,099	48.1%	5,383	58.5%	73.7%
Black	191	3%	315	3.4%	64.9%
American Indian	75	1.2%	127	1.4%	69.3%
Asian	26	0.4%	37	0.4%	42.3%
Native Hawaiian/ Pacific Islander	3	0%	15	0.2%	400%
Other	2,434	37.8%	2,261	24.6%	-7.1%
Two or More Races	617	9.6%	1,059	11.5%	71.6%
Total Hispanic	6,445	100.0%	9,197	100.0%	42.7 %
Total Population	158,668	100.0%	165,224	100.0%	4.1%

The change in race and ethnicity between 2010 and 2016 is shown in Table II.83.12. During this time, the total non-Hispanic population was 160,364 persons in 2016. The Hispanic population was 10,752.

Table II.83.12				
Population by Race and Ethnicity				
Scott County				
2010 Census & 2016 Five-Year ACS				
Race	2010 Census		2016 Five-Year ACS	
	Population	% of Total	Population	% of Total
Non-Hispanic				
White	136,884	87.7%	138,630	86.4%
Black	11,413	7.3%	13,118	8.2%
American Indian	369	0.2%	451	0.3%
Asian	3,295	2.1%	4,104	2.6%
Native Hawaiian/ Pacific Islander	53	0%	4	0%
Other	167	0.1%	389	0.2%
Two or More Races	3,846	2.5%	3,668	2.3%
Total Non-Hispanic	156,027	100.0%	160,364	100.0%
Hispanic				
White	5,383	58.5%	8,359	77.7%
Black	315	3.4%	136	1.3%
American Indian	127	1.4%	52	0.5%
Asian	37	0.4%	22	0.2%
Native Hawaiian/ Pacific Islander	15	0.2%	13	0.1%
Other	2,261	24.6%	1,469	13.7%
Two or More Races	1,059	11.5%	701	6.5%
Total Hispanic	9,197	100.0	10,752	100.0%
Total Population	165,224	100.0%	171,116	100.0%

Households by type and tenure are shown in Table II.83.13. Family households represented 63.6 percent of households, while non-family households accounted for 36.4 percent. These changed from 64.6 and 35.4 percent, respectively.

Household Type	2010 Census		2016 Five-Year ACS	
	Households	Households	Households	% of Total
Family Households	43,144	64.6%	42,958	63.6%
Married-Couple Family	32,255	74.8%	33,171	77.2%
Owner-Occupied	28,445	88.2%	28,590	86.2%
Renter-Occupied	3,810	11.8%	4,581	13.8%
Other Family	10,889	25.2%	9,787	25.3%
Male Householder, No Spouse Present	2,950	27.1%	2,511	30.1%
Owner-Occupied	1,765	59.8%	1,576	62.8%
Renter-Occupied	1,185	40.2%	935	37.2%
Female Householder, No Spouse Present	7,939	72.9%	7,276	81.1%
Owner-Occupied	3,883	48.9%	3,566	49%
Renter-Occupied	4,056	51.1%	3,710	51%
Non-Family Households	23,621	35.4%	24,582	36.4%
Owner-Occupied	12,560	53.2%	12,520	50.9%
Renter-Occupied	11,061	46.8%	12,062	49.1%
Total	66,765	100.0%	67,540	100.0%

The group quarters population was 3,334 in 2010, compared to 3,276 in 2000. Institutionalized populations experienced a -14.4 percent change between 2000 and 2010. Non-institutionalized populations experienced a 19.3 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	343	20.2%	410	28.1%	19.5%
Juvenile Facilities	.	.	86	5.9%	.
Nursing Homes	1,104	64.9%	947	65%	-14.2%
Other Institutions	255	15%	14	1%	-94.5%
Total	1,702	100.0%	1,457	100.0%	-14.4%
Noninstitutionalized					
College Dormitories	955	60.7%	1,201	64%	25.8%
Military Quarters	0	0%	0	0%	0%
Other Noninstitutionalized	619	39.3%	676	36%	9.2%
Total	1,574	100.0%	1,877	100.0%	19.3%
Group Quarters Population	3,276	100.0%	3,334	100.0%	1.8%

The number of foreign born persons are shown in Table II.83.15. An estimated 0.8 percent of the population was born in India, some 0.7 percent were born in Mexico, and another 0.4 percent were born in Vietnam.

Table II.83.15 Place of Birth for the Foreign-Born Population Scott County 2016 Five-Year ACS			
Number	County	Number of Person	Percent of Total Population
#1 country of origin	India	1,297	0.8%
#2 country of origin	Mexico	1,276	0.7%
#3 country of origin	Vietnam	751	0.4%
#4 country of origin	Philippines	339	0.2%
#5 country of origin	Germany	321	0.2%
#6 country of origin	Canada	310	0.2%
#7 country of origin	Korea	289	0.2%
#8 country of origin	China excluding Hong Kong and Taiwan	157	0.1%
#9 country of origin	Japan	108	0.1%
#10 country of origin	Brazil	106	0.1%

Limited English Proficiency and the language spoken at home are shown in Table II.83.16. An estimated 1 percent of the population speaks Spanish at home, followed by 0.4 percent speaking Vietnamese.

Table II.83.16 Limited English Proficiency and Language Spoken at Home Scott County 2016 Five-Year ACS			
Number	County	Number of Person	Percent of Total Population
#1 LEP Language	Spanish	1,529	1%
#2 LEP Language	Vietnamese	675	0.4%
#3 LEP Language	Other Asian and Pacific Island languages	311	0.2%
#4 LEP Language	Other Indo-European languages	277	0.2%
#5 LEP Language	Chinese	188	0.1%
#6 LEP Language	Korean	109	0.1%
#7 LEP Language	Russian, Polish, or other Slavic languages	105	0.1%
#8 LEP Language	Tagalog	89	0.1%
#9 LEP Language	German or other West Germanic languages	69	0%
#10 LEP Language	French, Haitian, or Cajun	59	0%

Disability

The disability rate from the 2000 Census is shown in Table II.83.17. Some 16.3 percent of the population was disabled in 2000, or a total of 23,773 persons. The disability rate was highest for those over 65, with 38.3 percent disabled.

Table II.83.17 Disability by Age Scott County 2000 Census SF3 Data		
Age	Total	
	Disabled Population	Disability Rate
5 to 15	1,374	5.3%
16 to 64	15,572	15.2%
65 and older	6,827	38.3%
Total	23,773	16.3%

Table II.83.18 shows disability by type in 2000. There were 10,733 physical disabilities in 2000, some 9,828 employment disabilities, and 7,046 go-outside-home disabilities.

Table II.83.18 Total Disabilities Tallied: Aged 5 and Older Scott County 2000 Census SF3 Data	
Disability Type	Population
Sensory disability	4,532
Physical disability	10,733
Mental disability	6,476
Self-care disability	2,862
Employment disability	9,828
Go-outside-home disability	7,046
Total	41,477

Disability by age, as estimated by the 2016 ACS, is shown in Table II.83.19. The disability rate for females was 10.5 percent, compared to 10.4 percent for males. The disability rate changed precipitously higher with age, with 43.9 percent of those over 75 experiencing a disability.

Table II.83.19 Disability by Age Scott County 2016 Five-Year ACS Data						
Age	Male		Female		Total	
	Disabled Population	Disability Rate	Disabled Population	Disability Rate	Disabled Population	Disability Rate
Under 5	26	0.4%	47	0.9%	73	0.6%
5 to 17	682	4.5%	458	3.1%	1,140	3.8%
18 to 34	869	4.6%	816	4.3%	1,685	4.5%
35 to 64	3,853	11.7%	3,561	10.5%	7,414	11.1%
65 to 74	1,561	23.4%	1,419	19.8%	2,980	21.5%
75 or Older	1,637	41.3%	2,765	45.5%	4,402	43.9%
Total	8,628	10.4%	9,066	10.5%	17,694	10.4%

The number of disabilities by type, as estimated by the 2016 ACS, is shown in Table II.83.20. Some 5.7 percent have an ambulatory disability, 4.6 have an independent living disability, and 2.2 percent have a self-care disability.

Table II.83.20		
Total Disabilities Tallied: Aged 5 and Older		
Scott County		
2016 Five-Year ACS		
Disability Type	Population with Disability	Percent with Disability
Hearing disability	5,398	3.2%
Vision disability	2,639	1.6%
Cognitive disability	6,633	4.2%
Ambulatory disability	9,036	5.7%
Self-Care disability	3,419	2.2%
Independent living disability	5,885	4.6%

Education

Education and employment data, as estimated by the 2016 ACS, is presented in Table II.83.21. In 2016, some 83,537 persons were employed and 4,292 were unemployed. This totaled a labor force of 87,829 persons. The unemployment rate for Scott County was estimated to be 4.9 percent in 2016.

Table II.83.21	
Employment, Labor Force and Unemployment	
Scott County	
2016 Five-Year ACS Data	
Employment Status	2016 Five-Year ACS
Employed	83,537
Unemployed	4,292
Labor Force	87,829
Unemployment Rate	4.9%

In 2016, 93.3 percent of households in Scott County had a high school education or greater.

Table II.83.22	
High School or Greater Education	
Scott County	
2016 Five-Year ACS Data	
Education Level	Households
High School or Greater	63,022
Total Households	67,540
Percent High School or Above	93.3%

As seen in Table II.83.23, some 29.7 percent of the population had a high school diploma or equivalent, another 33.3 percent have some college, 18.8 percent have a Bachelor's Degree, and 10.5 percent of the population had a graduate or professional degree.

Table II.83.23		
Educational Attainment		
Scott County		
2016 Five-Year ACS Data		
Education Level	Population	Percent
Less Than High School	9,961	7.7%
High School or Equivalent	38,533	29.7%
Some College or Associates Degree	43,335	33.3%
Bachelor's Degree	24,424	18.8%
Graduate or Professional Degree	13,694	10.5%
Total Population Above 18 years	129,947	100.0%



ECONOMICS

Labor Force

Table II.83.24, shows the labor force statistics for Scott County from 1990 to the present. Over the entire series the lowest unemployment rate occurred in 1998 with a rate of 2.7 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 Scott County decreased from 4.8 percent in 2015 to 4.6 percent in 2016, which compared to a statewide decrease to 3.7 percent.

Table II.83.24 Labor Force Statistics Scott County 1990 - 2016 BLS Data					
Year	Scott County				Statewide Unemployment Rate
	Unemployment	Employment	Labor Force	Unemployment Rate	
1990	3,437	75,375	78,812	4.4%	4.4%
1991	3,983	76,848	80,831	4.9%	4.7%
1992	4,536	78,779	83,315	5.4%	4.5%
1993	4,053	81,412	85,465	4.7%	4%
1994	3,317	81,044	84,361	3.9%	3.5%
1995	2,966	80,987	83,953	3.5%	3.4%
1996	3,083	82,218	85,301	3.6%	3.5%
1997	2,629	83,291	85,920	3.1%	3.1%
1998	2,319	84,613	86,932	2.7%	2.7%
1999	2,662	83,692	86,354	3.1%	2.6%
2000	2,743	82,756	85,499	3.2%	2.6%
2001	3,410	82,085	85,495	4%	3.3%
2002	4,038	83,445	87,483	4.6%	4%
2003	4,101	81,639	85,740	4.8%	4.5%
2004	4,116	81,630	85,746	4.8%	4.5%
2005	3,906	84,230	88,136	4.4%	4.3%
2006	3,373	85,553	88,926	3.8%	3.7%
2007	3,317	85,553	88,870	3.7%	3.7%
2008	3,850	86,607	90,457	4.3%	4.2%
2009	6,410	84,168	90,578	7.1%	6.4%
2010	5,779	81,101	86,880	6.7%	6%
2011	5,342	81,405	86,747	6.2%	5.5%
2012	5,003	81,912	86,915	5.8%	5%
2013	4,946	83,019	87,965	5.6%	4.7%
2014	4,659	84,129	88,788	5.2%	4.3%
2015	4,184	83,475	87,659	4.8%	3.8%
2016	3,999	82,290	86,289	4.6%	3.7%

Diagram II.83.3, shows the employment and labor force for Scott County. The difference between the two lines represents the number of unemployed persons. In the most recent year, employment stood at 82,290 persons, with the labor force reaching 86,289, indicating there were a total of 3,999 unemployed persons.

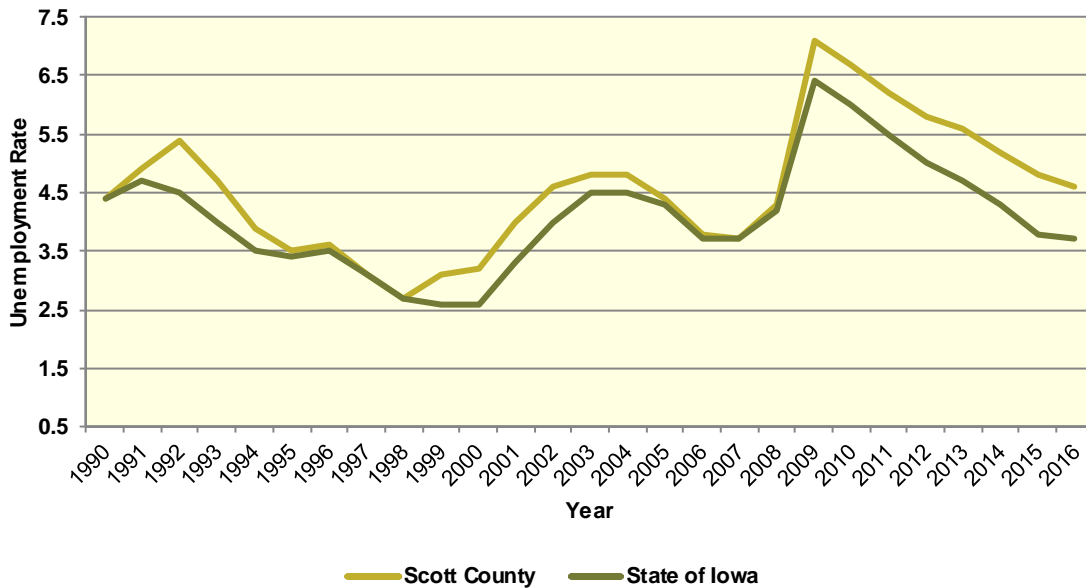
Diagram II.83.3
Employment and Labor Force
 Scott County
 1990 – 2016 BLS Data



Unemployment

Diagram II.83.4, shows the unemployment rate for both the State and Scott County. During the 1990’s the average rate for Scott County was 3.9 percent, which compared to 3.6 percent statewide. Between 2000 and 2010 the unemployment rate had an average of 4.5 percent, which compared to 4.1 percent statewide. Since 2010, the average unemployment rate was 5.5 percent. Over the course of the entire period the Scott County had an average unemployment rate that higher than the State, 4.6 percent for Scott County, versus 4.1 statewide.

Diagram II.83.4
Annual Unemployment Rate
 Scott 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.83.25, shows total real earnings by industry for Scott County. In the most recent 2016 estimate, the manufacturing industry had the largest total real earnings, with total real earnings reaching \$958,478,000. Between 2015 and 2016 the real estate and rental and leasing industry saw the largest percentage increase, rising by 10.3 percent to 1,874,000 dollars.

Table II.83.25
Real Earnings by Industry
 Scott 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	22,110	13,504	55,207	43,696	60,624	30,611	19,711	14,894	-24.4
Forestry, fishing, related activities, and other	0	0	1,775	2,372	7,203	12,521	15,817	15,348	-3
Mining	797	297	753	790	1,081	1,058	1,224	1,145	-6.4
Utilities	0	0	0	31,768	32,280	0	30,000	31,769	5.9
Construction	323,168	353,387	365,658	413,495	444,506	454,853	507,478	494,725	-2.5
Manufacturing	949,981	828,982	892,155	923,241	920,594	953,386	974,062	958,478	-1.6
Wholesale trade	297,399	316,787	337,207	365,433	358,229	355,108	333,176	323,447	-2.9
Retail trade	448,241	460,137	468,168	457,708	443,113	436,903	406,228	413,852	1.9
Transportation and warehousing	0	0	0	164,697	159,154	0	165,177	166,301	0.7
Information	85,132	60,958	57,406	58,476	55,200	52,004	51,862	38,582	-25.6
Finance and insurance	194,812	234,262	230,161	263,009	232,566	225,105	222,803	239,155	7.3
Real estate and rental and leasing	69,440	38,678	61,186	78,723	111,454	89,889	99,966	110,261	10.3
Professional and technical services	271,010	371,716	380,730	322,378	268,753	243,217	251,303	275,193	9.5
Management of companies and enterprises	52,840	171,271	200,429	256,568	222,673	220,817	250,249	225,709	-9.8
Administrative and waste services	232,962	258,374	272,123	264,936	268,651	282,169	274,910	257,038	-6.5
Educational services	91,441	108,981	108,547	105,846	98,820	100,753	96,767	97,301	0.6
Health care and social assistance	559,417	728,598	723,720	740,238	730,556	726,406	755,958	798,159	5.6
Arts, entertainment, and recreation	87,288	33,554	38,282	42,608	38,644	40,580	45,669	40,593	-11.1
Accommodation and food services	153,379	176,119	178,532	183,475	190,524	196,154	204,637	214,194	4.7
Other services, except public administration	187,916	200,460	203,009	215,834	211,774	219,784	227,123	230,791	1.6
Government and government enterprises	472,669	577,331	568,257	551,872	560,154	575,504	590,672	604,686	2.4
Total	4,767,102	5,121,622	5,333,298	5,487,161	5,416,554	5,403,969	5,524,792	5,551,621	0.5



Table II.83.26, shows the total employment by industry for the Scott County. The most recent estimates show the health care and social assistance industry was the largest employer in Scott County, with employment reaching 14,679 jobs in 2016. Between 2015 and 2016 the professional, scientific, and technical services industry saw the largest percentage increase, rising by 7.1 percent to 113 jobs.

Table II.83.26
Employment by Industry

Scott County
BEA Table CA25 Data

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	868	780	769	735	771	727	770	763	-0.9
Forestry, fishing, related activities, and other	0	0	184	191	171	188	153	159	3.9
Mining	36	88	77	110	112	87	90	90	0
Utilities	0	0	0	267	279	0	267	257	-3.7
Construction	5,766	5,839	5,814	6,017	6,376	6,610	6,930	7,077	2.1
Manufacturing	13,198	11,244	11,845	11,786	11,844	12,037	12,176	11,930	-2
Wholesale trade	4,450	4,209	4,363	4,685	4,700	4,796	4,508	4,459	-1.1
Retail trade	14,480	14,037	14,329	14,220	14,227	14,465	14,348	14,566	1.5
Transportation and warehousing	0	0	0	3,202	3,257	0	3,371	3,297	-2.2
Information	1,788	1,289	1,281	1,264	1,257	1,197	1,125	889	-21
Finance and insurance	3,815	4,538	4,620	4,529	4,538	4,283	4,215	4,511	7
Real estate and rental and leasing	3,054	3,738	3,810	3,756	3,979	4,213	4,310	4,512	4.7
Professional and technical services	3,511	4,160	4,143	4,041	4,180	4,312	4,287	4,590	7.1
Management of companies and enterprises	458	1,686	1,772	2,211	2,059	2,057	2,500	2,516	0.6
Administrative and waste services	8,086	7,940	8,304	8,206	8,202	8,614	8,735	7,739	-11.4
Educational services	3,122	3,445	3,336	3,318	3,181	3,316	3,257	3,204	-1.6
Health care and social assistance	11,615	13,931	14,134	14,290	14,336	14,097	14,416	14,679	1.8
Arts, entertainment, and recreation	3,047	2,022	2,276	2,319	2,272	2,278	2,195	2,174	-1
Accommodation and food services	7,940	9,102	9,115	9,304	9,586	9,598	9,818	9,961	1.5
Other services, except public administration	6,124	6,285	6,376	6,519	6,475	6,616	6,846	6,842	-0.1
Government and government enterprises	9,083	9,425	9,452	9,332	9,403	9,609	9,449	9,639	2
Total	105,167	107,222	109,339	110,302	111,205	112,547	113,766	113,854	0.1



Table II.83.27, shows the real average earnings per job by industry for Scott County. These figures are calculated by dividing the total real earning displayed in Tables II.83.25 and II.83.26, by industry. In 2016, the utilities industry had the highest average earnings reaching 123,615 dollars. Between 2015 and 2016 the utilities industry saw the largest percentage increase, rising by 10 percent.

Table II.83.27
Real Earnings Per Job by Industry
 Scott County
 BEA Table CA5N and CA25 Data

NAICS Categories	2001	2010	2011	2012	2013	2014	2015	2016	% Change 15-16
Farm earnings	25,473	17,313	71,791	59,450	78,631	42,106	25,599	19,520	-23.7
Forestry, fishing, related activities, and other	0	0	9,644	12,417	42,124	66,602	103,377	96,528	-6.6
Mining	22,141	3,378	9,779	7,183	9,652	12,159	13,599	12,722	-6.4
Utilities	0	0	0	118,981	115,698	0	112,360	123,615	10
Construction	56,047	60,522	62,893	68,721	69,716	68,813	73,229	69,906	-4.5
Manufacturing	71,979	73,727	75,319	78,334	77,727	79,205	79,999	80,342	0.4
Wholesale trade	66,831	75,264	77,288	78,001	76,219	74,043	73,908	72,538	-1.9
Retail trade	30,956	32,780	32,673	32,188	31,146	30,204	28,313	28,412	0.4
Transportation and warehousing	0	0	0	51,436	48,865	0	48,999	50,440	2.9
Information	47,613	47,291	44,813	46,262	43,914	43,445	46,100	43,399	-5.9
Finance and insurance	51,065	51,622	49,818	58,072	51,249	52,558	52,860	53,016	0.3
Real estate and rental and leasing	22,737	10,347	16,059	20,959	28,011	21,336	23,194	24,437	5.4
Professional and technical services	77,189	89,355	91,897	79,777	64,295	56,405	58,620	59,955	2.3
Management of companies and enterprises	115,370	101,584	113,109	116,042	108,146	107,349	100,100	89,709	-10.4
Administrative and waste services	28,811	32,541	32,770	32,286	32,754	32,757	31,472	33,213	5.5
Educational services	29,289	31,634	32,538	31,900	31,066	30,384	29,710	30,369	2.2
Health care and social assistance	48,163	52,301	51,204	51,801	50,960	51,529	52,439	54,374	3.7
Arts, entertainment, and recreation	28,647	16,594	16,820	18,373	17,009	17,814	20,806	18,672	-10.3
Accommodation and food services	19,317	19,349	19,587	19,720	19,875	20,437	20,843	21,503	3.2
Other services, except public administration	30,685	31,895	31,839	33,108	32,706	33,220	33,176	33,732	1.7
Government and government enterprises	52,039	61,255	60,120	59,138	59,572	59,892	62,512	62,733	0.4
Total	45,329	47,767	48,778	49,747	48,708	48,015	48,563	48,761	0.4

Table II.83.28 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 \$8,455,137,000 a -0.4 percent change between 2015 and 2016. Table II.83.28, shows further annual data for the years 1969 through 2016. In 2010, total employment was 107,222 and 113,854 in 2016, which a change of 0.1 percent over this period.

Table II.83.28
Total Employment and Real Personal Income
 Scott 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	2,430,391	177,044	138,054	453,924	185,515	3,030,839	21,637	61,585	39,464
1970	2,414,653	174,423	131,331	471,898	208,801	3,052,260	21,345	60,781	39,726
1971	2,430,396	181,783	129,944	486,583	230,750	3,095,889	21,350	61,522	39,507
1972	2,548,666	201,071	125,698	498,465	237,934	3,209,692	22,187	63,623	40,058
1973	2,849,374	258,019	125,544	530,034	262,548	3,509,479	24,003	68,774	41,430
1974	2,938,467	280,854	122,155	558,583	276,421	3,614,771	24,165	72,518	40,520
1975	2,903,291	268,856	145,434	560,682	323,674	3,664,225	23,973	71,979	40,334
1976	3,051,617	289,400	134,500	565,995	342,253	3,804,965	24,537	73,806	41,347
1977	3,282,908	309,524	112,658	591,951	334,110	4,012,103	25,563	76,905	42,686
1978	3,504,884	341,215	76,106	618,299	347,724	4,205,797	26,503	80,317	43,640
1979	3,648,325	373,969	85,771	643,477	367,257	4,370,860	27,383	82,816	44,054
1980	3,558,666	367,788	108,684	703,054	393,365	4,395,982	27,454	82,800	42,978
1981	3,482,565	381,780	110,168	791,929	415,478	4,418,360	27,584	81,547	42,706
1982	3,065,433	340,450	189,812	912,615	471,979	4,299,388	26,936	76,907	39,859
1983	2,995,593	333,672	173,017	879,164	498,516	4,212,618	26,764	76,217	39,303
1984	3,213,299	363,974	170,006	940,094	477,454	4,436,880	28,391	79,129	40,609
1985	3,154,171	364,056	191,965	948,170	485,068	4,415,317	28,565	79,499	39,675
1986	3,149,387	371,666	160,800	962,700	490,538	4,391,760	28,779	78,910	39,910
1987	3,303,899	382,094	168,504	934,361	484,742	4,509,412	29,883	79,829	41,387
1988	3,280,789	390,836	196,523	940,807	504,648	4,531,931	30,169	82,075	39,973
1989	3,367,520	397,314	201,468	973,948	522,241	4,667,863	31,109	83,881	40,147
1990	3,454,755	421,355	199,089	999,000	548,284	4,779,773	31,590	87,001	39,710
1991	3,488,110	430,569	209,630	982,694	566,028	4,815,894	31,431	89,859	38,818
1992	3,649,316	442,813	199,093	968,500	612,235	4,986,331	32,189	89,666	40,700
1993	3,691,300	455,547	134,118	985,513	638,908	4,994,293	32,144	90,535	40,773
1994	3,855,945	481,066	117,620	986,984	635,760	5,115,242	32,845	92,329	41,763
1995	3,952,542	497,443	136,924	1,069,053	668,593	5,329,669	34,106	96,099	41,130
1996	4,191,989	505,960	84,901	1,133,952	675,186	5,580,068	35,599	99,583	42,095
1997	4,312,597	536,350	94,799	1,219,161	667,053	5,757,260	36,617	102,448	42,096
1998	4,538,246	561,296	140,923	1,293,365	683,403	6,094,641	38,633	104,915	43,256
1999	4,620,381	565,902	149,751	1,226,438	703,602	6,134,271	38,637	105,206	43,917
2000	4,684,460	567,266	166,391	1,275,568	746,221	6,305,373	39,752	105,352	44,465
2001	4,767,102	568,124	224,870	1,234,826	795,118	6,453,792	40,794	105,167	45,329
2002	4,751,846	564,293	263,661	1,213,651	868,590	6,533,456	41,329	103,692	45,826
2003	4,810,157	574,354	307,018	1,162,933	855,987	6,561,741	41,517	103,814	46,334
2004	5,015,905	589,849	365,472	1,276,459	865,898	6,933,885	43,845	106,365	47,158
2005	5,157,795	610,302	424,700	1,243,426	908,081	7,123,700	44,932	109,431	47,132
2006	5,198,330	607,104	479,593	1,324,647	989,263	7,384,730	46,271	110,565	47,016
2007	5,269,747	615,844	539,188	1,412,394	1,048,131	7,653,617	47,812	111,114	47,426
2008	5,321,239	629,209	601,056	1,481,373	1,226,625	8,001,084	49,443	111,694	47,642
2009	5,093,901	608,215	600,199	1,250,761	1,394,014	7,730,661	47,258	107,737	47,281
2010	5,121,622	628,244	661,069	1,222,420	1,561,634	7,938,500	47,895	107,222	47,766
2011	5,333,298	590,193	680,345	1,429,669	1,498,398	8,351,517	49,996	109,339	48,778
2012	5,487,161	592,012	620,666	1,451,496	1,427,968	8,395,279	49,724	110,302	49,747
2013	5,416,554	657,180	633,752	1,437,354	1,442,673	8,273,152	48,508	111,205	48,707
2014	5,403,969	645,624	591,946	1,526,930	1,498,240	8,375,460	48,823	112,547	48,015
2015	5,524,792	657,653	541,944	1,534,472	1,542,297	8,485,852	49,288	113,766	48,562
2016	5,551,621	670,943	535,166	1,519,131	1,520,162	8,455,137	49,023	113,854	48,761



Diagram II.83.5, shows real average earnings per job for Scott County from 1990 to 2016. Over this period the average earning per job for Scott County was \$45,193, which was higher than the statewide average of \$43,526 over the same period.

Diagram II.83.5
Real Average Earnings Per Job
 Scott County
 BEA Data 1990 - 2016

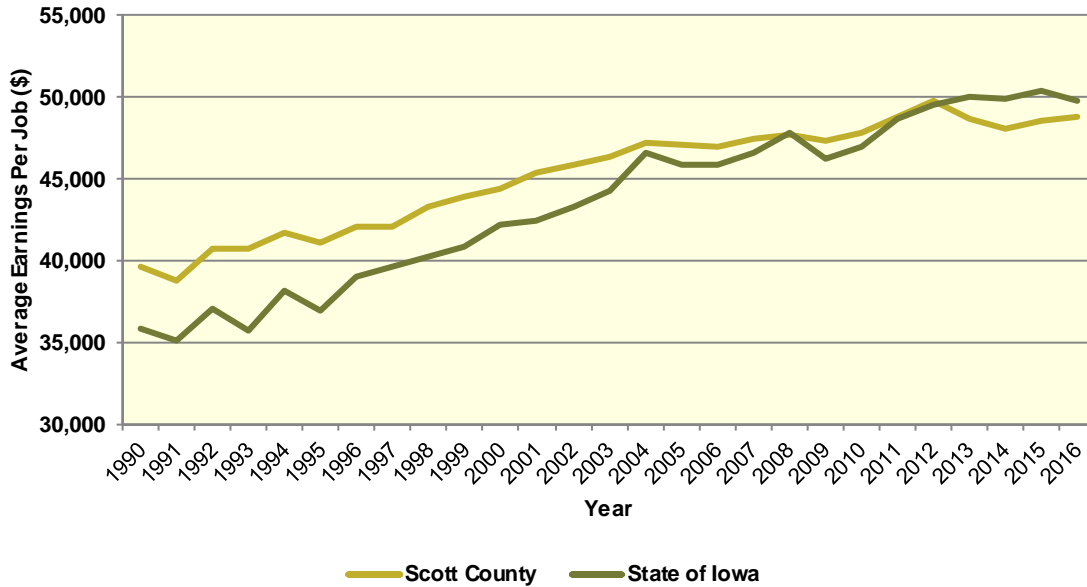
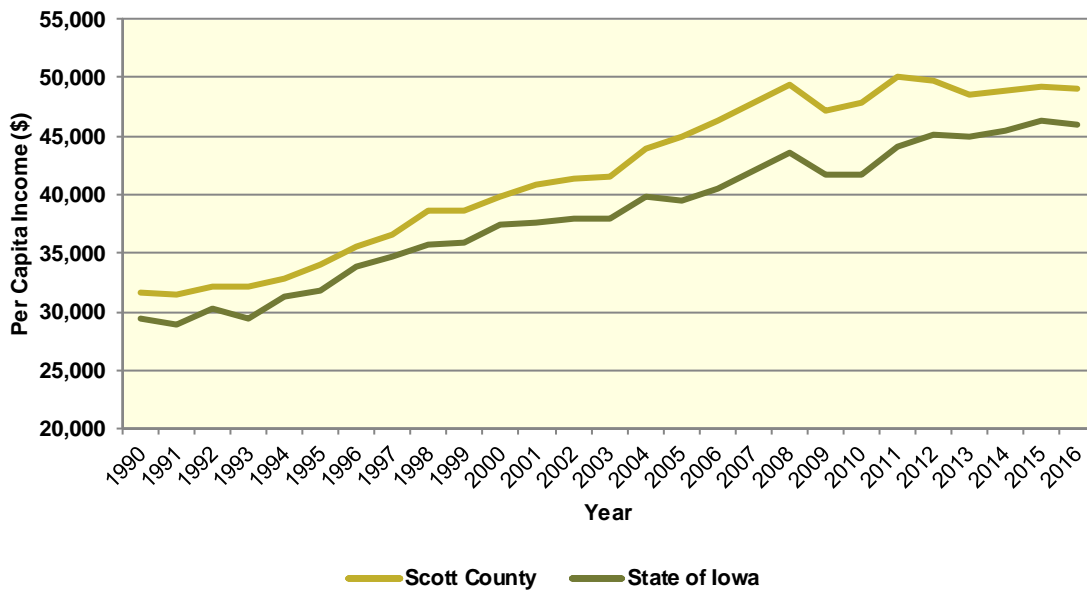


Diagram II.83.6, shows real per capita income for the Scott County from 1990 to 2016, which is calculated by dividing total personal income from all sources by population. Per capita income is a broader measure of wealth than real average earnings per job, which only captures the working population. Over this period, the real per capita income for Scott County was \$41,852, which was higher than the statewide average of \$38,254 over the same period.

Diagram II.83.6
Real Per Capita Income
 Scott 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.83.29, with the 2016 information considered preliminary (p). Between 2015 and 2016, total annual employment decreased from 90,943 persons in 2015 to 90,653 in 2016, a change of -0.3 percent.

Table II.83.29
Total Monthly Employment
 Scott County
 BLS QCEW Data, 2001–2016(p)

Period	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Jan	86,598	86,928	87,349	85,728	82,304	84,039	84,986	86,529	86,850	88,493	88,742
Feb	86,373	86,397	87,176	85,094	82,111	84,004	85,310	86,828	86,912	88,407	88,451
Mar	87,114	87,392	87,990	84,722	83,109	84,910	86,325	87,118	87,372	88,919	89,024
Apr	88,950	88,218	89,184	84,392	84,859	86,300	87,767	87,819	88,845	90,701	90,884
May	89,854	89,291	90,291	84,976	85,742	86,918	88,799	89,293	90,188	91,847	91,477
Jun	91,244	90,606	91,016	85,505	86,208	87,795	89,707	90,376	91,549	92,458	91,455
Jul	89,568	88,960	89,682	84,354	85,293	87,647	89,258	89,239	91,377	91,809	90,836
Aug	89,303	89,622	90,574	84,765	85,498	87,702	89,511	89,928	91,660	91,862	90,937
Sep	89,318	89,362	90,261	85,190	85,450	87,940	88,752	89,305	90,599	91,696	91,227
Oct	89,422	89,180	89,993	85,348	86,566	87,661	88,916	89,445	90,690	91,545	91,338
Nov	90,128	89,735	89,649	85,427	86,539	88,361	89,554	90,314	91,304	92,049	91,978
Dec	90,050	89,275	88,852	84,970	86,428	87,921	88,974	89,954	91,083	91,525	91,487
Annual	88,994	88,747	89,335	85,039	85,009	86,767	88,155	88,846	89,869	90,943	90,653
% Change	.	-0.3%	0.7%	-4.8%	(ND)%	2.1%	1.6%	0.8%	1.2%	1.2%	-0.3%

The QCEW also reports average weekly wages, which represents total compensation paid during the calendar quarter, regardless of when services were performed. The BLS QCEW data indicated average weekly wages were \$819 in 2015. In 2016, average weekly wages saw an increased of 0.9 percent over the prior year, rising to \$826, or by 7 dollars. These data are shown in Table II.83.30.

Table II.83.30						
Average Weekly Wages						
Scott County						
BLS QCEW Data, 2001–2016(p)						
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change
2001	563	563	565	604	574	
2002	572	567	575	621	584	1.7%
2003	577	579	588	643	597	2.2%
2004	595	596	604	683	620	3.9%
2005	606	627	641	684	640	3.2%
2006	659	630	649	707	661	3.3%
2007	669	655	680	741	687	3.9%
2008	697	670	695	751	703	2.3%
2009	695	667	687	763	703	(ND)%
2010	683	688	720	801	724	3%
2011	720	709	755	800	746	3%
2012	765	737	746	845	774	3.8%
2013	768	750	757	837	778	0.5%
2014	781	767	763	857	792	1.8%
2015	794	782	798	903	819	3.4%
2016(p)	792	792	843	876	826	0.9%

Total business establishments reported by the QCEW are displayed in Table II.83.31. Between 2015 and 2016, the total number of business establishments in Scott County increased by 0.9 percent, from 5,505 to 5,543 establishments.

Table II.83.31						
Number of Business Establishments						
Scott County						
BLS QCEW Data, 2001–2016(p)						
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual	% Change
2001	5,176	5,183	4,902	4,937	5,050	
2002	4,881	4,917	4,920	4,906	4,906	-2.9%
2003	4,927	4,950	4,969	4,981	4,957	1%
2004	5,039	5,040	5,041	5,016	5,034	1.6%
2005	5,071	5,098	5,135	5,124	5,107	1.5%
2006	5,127	5,137	5,174	5,171	5,152	0.9%
2007	5,141	5,175	5,208	5,179	5,176	0.5%
2008	5,195	5,228	5,241	5,232	5,224	0.9%
2009	5,263	5,274	5,268	5,226	5,258	0.7%
2010	5,243	5,241	5,225	5,171	5,220	-0.7%
2011	5,157	5,173	5,158	5,210	5,175	-0.9%
2012	5,222	5,254	5,302	5,346	5,281	2%
2013	5,346	5,377	5,411	5,413	5,387	2%
2014	5,423	5,488	5,483	5,499	5,473	1.6%
2015	5,493	5,509	5,510	5,509	5,505	0.6%
2016	5,510	5,531	5,552	5,577	5,543	0.7%

Iowa Department of Revenue

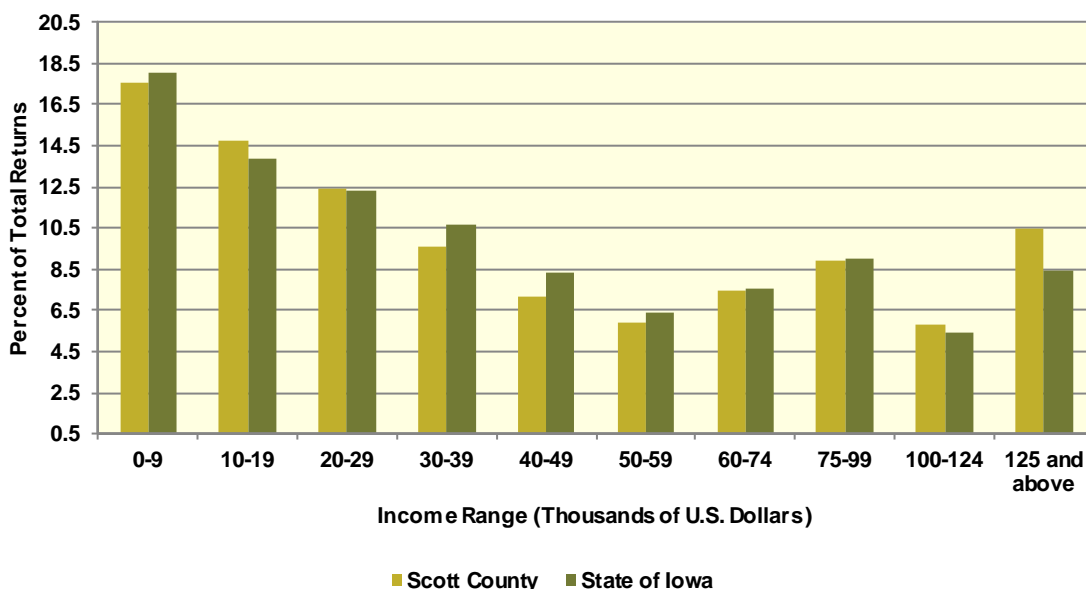
The Iowa Department of Revenue releases annual income tax statistics. Table II.83.32, shows the number of returns by adjusted gross income. For taxpayer confidentiality, if the number of returns was fewer than 5, the data was redacted. As a result the number of returns reported maybe slightly lower than the actual returns. Most redacted records occurred in the highest income brackets. The table gives an accurate measure of the income distribution in Scott County.

As can be seen, the total number of returns between 2010 and 2015 increased by 5.6 percent, with 8,299 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 40.3 percent. This compared to the income class of \$60,000-74,999, which saw the lowest percentage change between 2010 and 2015 of -2.4 percent.

Table II.83.32
Number of Tax Returns by Adjusted Gross Income
 Scott 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	14,520	10,954	8,682	6,696	5,613	4,688	5,376	5,399	2,296	2,868	67,092
2003	14,428	10,742	8,622	6,590	5,450	4,681	5,230	5,630	2,443	3,175	66,991
2004	14,041	11,005	8,676	6,714	5,434	4,569	5,419	5,987	2,616	3,661	68,122
2005	13,531	10,727	8,756	6,691	5,421	4,604	5,477	6,095	2,821	4,206	68,329
2006	13,177	10,701	8,575	6,738	5,560	4,660	5,522	6,395	3,050	4,794	69,172
2007	13,938	10,969	9,187	6,991	5,686	4,733	5,685	6,634	3,504	5,409	72,736
2008	13,755	11,301	9,307	7,076	5,677	4,804	5,625	6,661	3,844	5,616	73,666
2009	14,100	11,763	9,475	7,090	5,674	4,789	5,554	6,584	3,848	5,442	74,319
2010	13,846	12,028	9,432	7,207	5,720	4,786	5,716	6,617	4,046	5,915	75,313
2011	14,249	12,194	9,393	7,127	5,746	4,746	5,723	6,706	4,229	6,504	76,617
2012	13,838	11,989	9,575	7,184	5,800	4,811	5,799	6,865	4,219	7,152	77,232
2013	13,757	12,093	9,790	7,380	5,818	4,877	5,836	6,941	4,398	7,381	78,271
2014	13,891	12,060	9,842	7,502	5,701	4,850	5,824	7,128	4,578	7,927	79,303
2015	13,991	11,757	9,857	7,603	5,719	4,672	5,945	7,103	4,597	8,299	79,543
Change 10 - 15	1%	-2.3%	4.5%	5.5%	0%	-2.4%	4%	7.3%	13.6%	40.3%	5.6%

Diagram II.83.7
2015 Income Distribution
 Scott 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 24,309 in 2010 to 22,602 in 2016, with the poverty rate reaching 13.4 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.83.33, at right, presents poverty data for the county.

Year	Persons in Poverty	Poverty Rate
2000	14,886	9.5%
2001	14,157	9%
2002	15,413	9.7%
2003	16,469	10.4%
2004	19,701	12.3%
2005	19,102	12.2%
2006	20,418	12.8%
2007	18,076	11.4%
2008	19,090	11.8%
2009	20,482	12.5%
2010	24,309	15%
2011	22,515	13.8%
2012	20,112	12.2%
2013	23,656	14.2%
2014	20,437	12.2%
2015	20,823	12.4%
2016	22,602	13.4%

The rate of poverty for Scott County is shown in Table II.83.34. In 2016, there were an estimated 20,413 persons living in poverty. This represented a 12.2 percent poverty rate, compared to 10.5 percent poverty in 2000. In 2016, some 14 percent of those in poverty were under age 6, and 8.5 percent were 65 or older.

Table II.83.34				
Poverty by Age				
Scott 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	2,351	14.4%	2,865	14%
6 to 17	3,432	21%	3,835	18.8%
18 to 64	9,506	58.2%	11,980	58.7%
65 or Older	1,040	6.4%	1,733	8.5%
Total	16,329	100.0%	20,413	100.0%
Poverty Rate	10.5%	.	12.2%	.

HOUSING

The Census Bureau estimates that the total number of housing units increased by 2.5 percent in Scott County between 2010 and 2016, from 71,835 to 73,635. This compared to an estimated 3.3 percent increase statewide, as shown in Table II.83.35.

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 Scott County increased from 319 authorizations in 2015 to 363 in 2016.

The real value of single-family building permits increased from \$224,372 in 2015 to \$240,362 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.83.36.

Table II.83.35				
Housing Units				
State of Iowa vs. Scott County				
2000 and 2016 Census Data and Intercensal Estimates				
Subject	Iowa	% Growth Since Census	Scott County	% Growth Since Census
2000 Census Base	1,232,625	.	65,665	.
2010 Census	1,336,417	8.4%	71,835	9.4%
July 2011 Estimate	1,341,974	0.4%	72,178	0.5%
July 2012 Estimate	1,346,403	0.7%	72,520	1%
July 2013 Estimate	1,353,274	1.3%	72,808	1.4%
July 2014 Estimate	1,362,458	1.9%	73,052	1.7%
July 2015 Estimate	1,370,778	2.6%	73,292	2%
July 2016 Estimate	1,380,162	3.3%	73,635	2.5%

Table II.83.36
Building Permits and Valuation
 Scott 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	339	46	44	155	584	137,250	68,192
1981	326	32	56	146	560	120,014	58,589
1982	274	16	24	126	440	96,861	49,265
1983	400	8	8	24	440	100,073	48,117
1984	390	10	3	10	413	109,284	66,305
1985	231	0	15	111	357	141,090	63,801
1986	230	0	16	66	312	150,787	89,852
1987	246	0	4	0	250	161,905	0
1988	315	0	4	0	319	194,280	0
1989	358	0	0	100	458	171,415	71,019
1990	439	0	0	0	439	174,173	0
1991	472	0	0	6	478	169,257	37,282
1992	491	0	0	11	502	165,430	44,534
1993	580	0	4	65	649	152,564	44,253
1994	418	0	0	0	418	168,531	0
1995	374	10	0	145	529	163,081	45,183
1996	446	26	0	204	676	154,671	35,159
1997	483	10	12	264	769	168,409	46,084
1998	546	12	0	184	742	175,228	59,135
1999	606	8	12	76	702	182,170	78,996
2000	474	6	6	215	701	184,879	55,878
2001	486	12	0	186	684	194,746	60,767
2002	583	6	48	268	905	194,243	47,935
2003	557	14	0	306	877	193,047	86,376
2004	607	16	0	198	821	195,290	79,716
2005	666	10	36	101	813	201,120	54,484
2006	538	16	12	128	694	204,680	70,140
2007	407	6	0	300	713	212,690	57,862
2008	274	4	20	36	334	211,110	75,819
2009	231	10	0	276	517	208,047	97,470
2010	304	10	0	113	427	194,543	53,734
2011	428	0	0	46	474	181,635	78,678
2012	381	0	0	60	441	177,701	98,860
2013	371	0	0	16	387	217,284	70,364
2014	331	8	0	26	365	236,650	63,807
2015	319	0	0	157	476	224,372	74,023
2016	363	0	0	130	493	240,362	80,057



Diagram II.83.8 Single Family Permits

Scott County
Census Bureau Data, 1980–2016

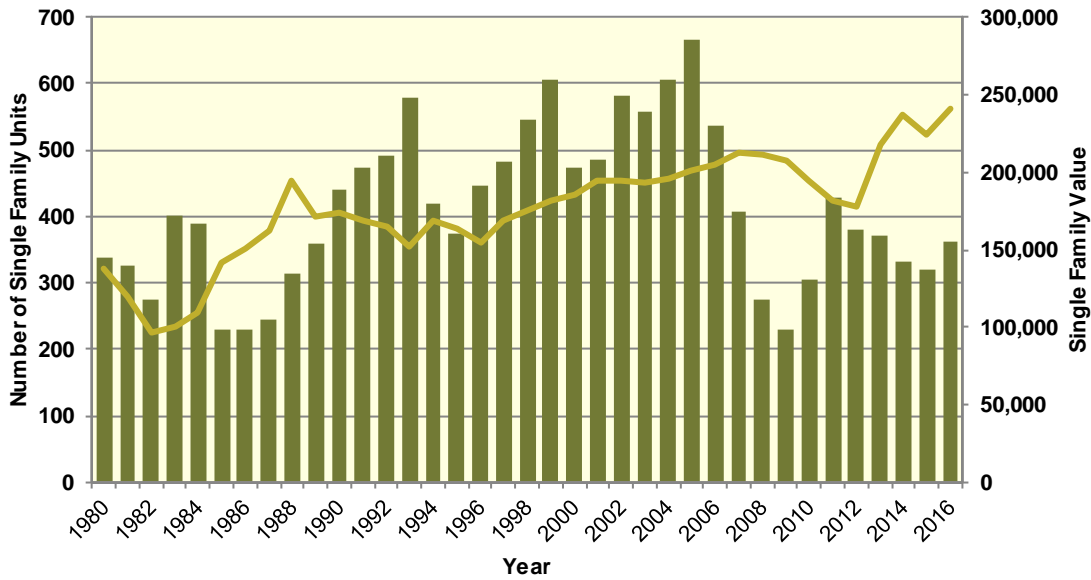
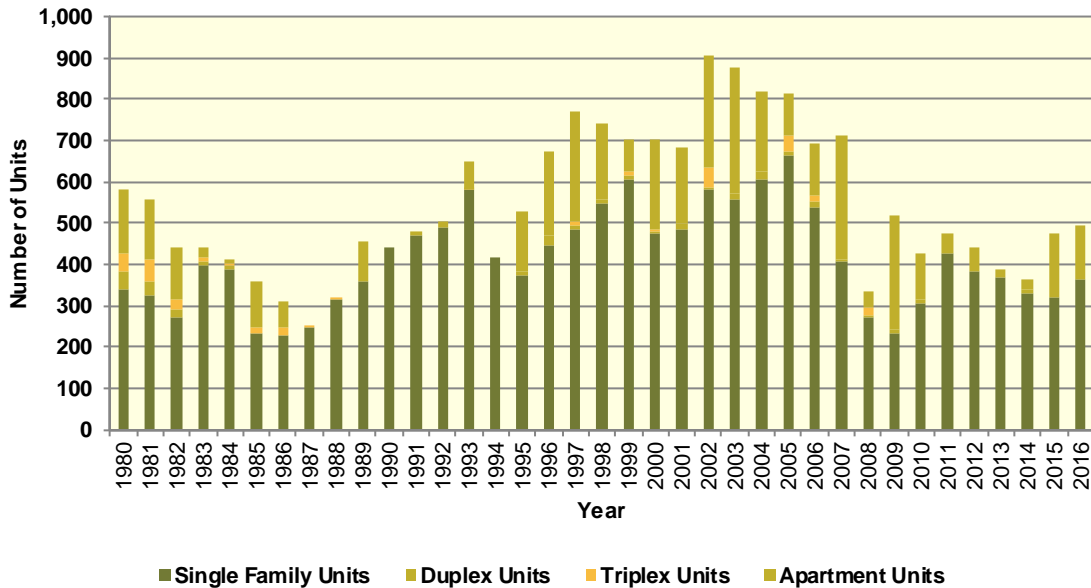


Diagram II.83.9 Total Permits by Unit Type

Scott County
Census Bureau Data, 1980–2016



Housing Characteristics

Housing types by unit are shown in Table II.83.37. In 2016, there were 73,064 housing units, up from 65,649 in 2000. Single-family units accounted for 73.2 percent of units in 2016, compared to 72.5 in 2000. Apartment units accounted for 17 percent in 2016, compared to 15.1 percent in 2000.

Table II.83.37				
Housing Units by Type				
Scott 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	47,626	72.5%	53,465	73.2%
Duplex	3,248	4.9%	2,338	3.2%
Tri- or Four-Plex	2,580	3.9%	2,888	4%
Apartment	9,891	15.1%	12,434	17%
Mobile Home	2,284	3.5%	1,931	2.6%
Boat, RV, Van, Etc.	20	0%	8	0%
Total	65,649	100.0%	73,064	100.0%

Some 92.9 percent of housing was occupied in 2010, compared to 95 percent in 2000. Owner-occupied housing changed 6.1 percent between 2000 and 2010, ending with owner-occupied units representing 69.9 percent of unit. Vacant units changed by 52.9 percent, resulting in 5,070 vacant units in 2010.

Table II.83.38					
Housing Units by Tenure					
Scott County					
2000 & 2010 Census SF1 Data					
Tenure	2000 Census		2010 Census		% Change 00-10
	Units	% of Total	Units	% of Total	
Occupied Housing Units	62,334	95%	66,765	92.9%	7.1%
Owner-Occupied	43,979	70.6%	46,653	69.9%	6.1%
Renter-Occupied	18,355	29.4%	20,112	30.1%	9.6%
Vacant Housing Units	3,315	5%	5,070	7.1%	52.9%
Total Housing Units	65,649	100.0%	71,835	100.0%	9.4%

Table II.83.39 shows housing units by tenure from 2010 to 2016. By 2016, there were 73,064 housing units. An estimated 68.5 percent were owner-occupied, and 7.6 percent were vacant.

Table II.83.39				
Housing Units by Tenure				
Scott County				
2010 Census & 2016 Five-Year ACS Data				
Tenure	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
Occupied Housing Units	66,765	92.9%	67,540	92.4%
Owner-Occupied	46,653	69.9%	46,252	68.5%
Renter-Occupied	20,112	30.1%	21,288	31.5%
Vacant Housing Units	5,070	7.1%	5,524	7.6%
Total Housing Units	71,835	100.0%	73,064	100.0%



Households by household size are shown in Table II.83.40. There were a total of 66,765 households in 2010, up from 62,334 in 2000. One person households changed by 14 percent between 2000 and 2010, while two person households changed by 11.1 percent. Three and four person households changed by -1 and -3.6 respectively, representing 15.2 percent and 12.5 percent of the population in 2010.

Table II.83.40					
Households by Household Size					
Scott County					
2000 & 2010 Census SF1 Data					
Size	2000 Census		2010 Census		% Change 00–10
	Households	% of Total	Households	% of Total	
One Person	16,767	26.9%	19,119	28.6%	14%
Two Persons	20,955	33.6%	23,283	34.9%	11.1%
Three Persons	10,274	16.5%	10,174	15.2%	-1%
Four Persons	8,678	13.9%	8,368	12.5%	-3.6%
Five Persons	3,816	6.1%	3,866	5.8%	1.3%
Six Persons	1,228	2%	1,276	1.9%	3.9%
Seven Persons or More	616	1%	679	1%	10.2%
Total	62,334	100.0%	66,765	100.0%	7.1%

Households by income is shown in Table II.83.41. Households earning more than \$100,000 per year represented 23.7 percent of households in 2016, compared to 9.5 percent in 2000. Households earning between \$50,000 and \$74,999 represented 18.2 percent of households in 2010, compared to 21.8 percent in 2000. Meanwhile, households earning less than \$15,000 accounted for 10.6 percent of households in 2016, compared to 14.3 percent in 2000.

Table II.83.41				
Households by Income				
Scott 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	8,906	14.3%	7,137	10.6%
\$15,000 to \$19,999	3,849	6.2%	3,344	5%
\$20,000 to \$24,999	4,505	7.2%	3,512	5.2%
\$25,000 to \$34,999	8,177	13.1%	7,140	10.6%
\$35,000 to \$49,999	10,527	16.9%	8,753	13%
\$50,000 to \$74,999	13,594	21.8%	12,303	18.2%
\$75,000 to \$99,999	6,874	11%	9,316	13.8%
\$100,000 or More	5,935	9.5%	16,035	23.7%
Total	62,367	100.0%	67,540	100.0%



Table II.83.42, shows households by year home built. Housing units built between 2000 and 2009, and 2010 or later, account for 11.2 percent and 2.8 percent of households, respectively. Households built in the 1970's, 1980's, and 1990's account for 17.6 percent, 8 percent, and 10.4, respectively. Housing units built prior to 1939 represented 18.2 percent of households in 2016.

Table II.83.42				
Households by Year Home Built				
Scott 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	13,623	21.9%	12,303	18.2%
1940 to 1949	5,102	8.2%	4,568	6.8%
1950 to 1959	7,433	11.9%	7,478	11.1%
1960 to 1969	10,161	16.3%	9,373	13.9%
1970 to 1979	14,080	22.6%	11,854	17.6%
1980 to 1989	5,036	8.1%	5,422	8%
1990 to 1999	6,899	11.1%	7,047	10.4%
2000 to 2009	.	.	7,586	11.2%
2010 or Later	.	.	1,909	2.8%
Total	62,334	100.0%	67,540	100.0%

The distribution of unit types by race are shown in Table II.83.43. An estimated 77.4 percent of white households occupy single family homes, while 48.2 percent of black households do. Some 14.5 percent of white households occupied apartments, while 32.3 percent of black households do. An estimated 69.3 percent of Asian, and 97.1 percent of American Indian households occupy single family homes.

Table II.83.43							
Distribution of Units in Structure by Race							
Scott County							
2016 Five-Year ACS Data							
Unit Type	White	Black	American Indian	Asian	Native Hawaiian/Pacific Islanders	Other	Two or More Races
Single-Family	77.4%	48.2%	97.1%	69.3%	100%	53.8%	67.5%
Duplex	2.7%	7.1%	0%	3.1%	0%	5.1%	7.9%
Tri- or Four-Plex	2.9%	12%	0%	4.9%	0%	3.9%	1.6%
Apartment	14.5%	32.3%	2.9%	22.7%	0%	29.9%	23%
Mobile Home	2.5%	0.5%	0%	0%	0%	7.4%	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.83.44. An estimated 38 percent of vacant units were for rent in 2010, a 32.2 percent change since 2000. In addition, some 17.6 percent of vacant units were for sale, a change of 29 percent between 2000 and 2010. "Other" vacant units represented 30.6 percent of vacant units in 2010. This is a change of 162.4 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.83.44					
Disposition of Vacant Housing Units					
Scott County					
2000 & 2010 Census SF1 Data					
Disposition	2000 Census		2010 Census		% Change 00–10
	Units	% of Total	Units	% of Total	
For Rent	1,456	43.9%	1,925	38%	32.2%
For Sale	692	20.9%	893	17.6%	29%
Rented or Sold, Not Occupied	290	8.7%	322	6.4%	11%
For Seasonal, Recreational, or Occasional Use	284	8.6%	377	7.4%	32.7%
For Migrant Workers	2	0.1%	2	0%	0%
Other Vacant	591	17.8%	1,551	30.6%	162.4%
Total	3,315	100.0%	5,070	100.0%	52.9%

The disposition of vacant units between 2010 and 2016 are shown in Table II.83.45. By 2016, for rent units accounted for 33.1 percent of vacant units, while for sale units accounted for 10.4 percent. “Other” vacant units accounted for 39 percent of vacant units, representing a total of 2,152 “other” vacant units.

Table II.83.45				
Disposition of Vacant Housing Units				
Scott County				
2010 Census & 2016 Five-Year ACS Data				
Disposition	2010 Census		2016 Five-Year ACS	
	Units	% of Total	Units	% of Total
For Rent	1,925	38%	1,829	33.1%
For Sale	893	17.6%	572	10.4%
Rented Not Occupied	98	1.9%	216	3.9%
Sold Not Occupied	224	4.4%	270	4.9%
For Seasonal, Recreational, or Occasional Use	377	7.4%	485	8.8%
For Migrant Workers	2	0%	0	0%
Other Vacant	1,551	30.6%	2,152	39%
Total	5,070	100.0%	5,524	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.83.46. In 2016, an estimated 0.8 percent of households were overcrowded, and an additional 0.3 percent were severely overcrowded.

Table II.83.46 Overcrowding and Severe Overcrowding Scott 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	43,448	98.9%	370	0.8%	132	0.3%	43,950
2016 Five-Year ACS	45,967	99.4%	230	0.5%	55	0.1%	46,252
Renter							
2000 Census	17,773	96.7%	413	2.2%	198	1.1%	18,384
2016 Five-Year ACS	20,806	97.7%	317	1.5%	165	0.8%	67,540
Total							
2000 Census	61,221	98.2%	783	1.3%	330	0.5%	62,334
2016 Five-Year ACS	66,773	98.9%	547	0.8%	220	0.3%	67,540

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 167 households with incomplete plumbing facilities in 2016, representing 0.2 percent of households in Scott County. This is compared to 0.3 percent of households lacking complete plumbing facilities in 2000.

Table II.83.47 Households with Incomplete Plumbing Facilities Scott County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Plumbing Facilities	62,170	67,373
Lacking Complete Plumbing Facilities	164	167
Total Households	62,334	67,540
Percent Lacking	0.3%	0.2%

There were 498 households lacking complete kitchen facilities in 2016, compared to 289 households in 2000. This was a change from 0.5 percent of households in 2000 to 0.7 percent in 2016.

Table II.83.48 Households with Incomplete Kitchen Facilities Scott County 2000 Census SF3 & 2016 Five-Year ACS Data		
Households	2000 Census	2016 Five-Year ACS
With Complete Kitchen Facilities	62,045	67,042
Lacking Complete Kitchen Facilities	289	498
Total Households	62,334	67,540
Percent Lacking	0.5%	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 Scott County, 15 of households had a cost burden and 11.8 percent had a severe cost burden. Some 22.5 percent of renters were cost burdened, and 22.2 percent were severely cost burdened. Owner-occupied households without a mortgage had a cost burden rate of 7 percent and a severe cost burden rate of 4.2 percent. Owner occupied households with a mortgage had a cost burden rate of 13.7 percent, and severe cost burden at 8.2 percent.

Table II.83.49
Cost Burden and Severe Cost Burden by Tenure
 Scott 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	22,700	81.2%	3,575	12.8%	1,614	5.8%	74	0.3%	27,963
2016 Five-Year ACS	24,608	77.8%	4,336	13.7%	2,601	8.2%	90	0.3%	31,635
Owner Without a Mortgage									
2000 Census	10,032	91.9%	516	4.7%	232	2.1%	131	1.2%	10,911
2016 Five-Year ACS	12,863	88%	1,024	7%	616	4.2%	114	0.8%	14,617
Renter									
2000 Census	10,613	58.5%	3,488	19.2%	3,046	16.8%	985	5.4%	18,132
2016 Five-Year ACS	10,158	47.7%	4,789	22.5%	4,731	22.2%	1,610	7.6%	21,288
Total									
2000 Census	43,345	76%	7,579	13.3%	4,892	8.6%	1,190	2.1%	57,006
2016 Five-Year ACS	47,629	70.5%	10,149	15%	7,948	11.8%	1,814	2.7%	67,540

Housing Problems by Income

Table II.83.50, at right, shows the HUD calculated Median Family Income (MFI) for a family of four for Scott County. As can be seen in 2017 the MFI was \$67,100, which compared to \$69,900 for the State of Iowa.

Table II.83.51, shows Comprehensive Housing Affordability Strategy (CHAS) data for housing problems by tenure and income. As can be seen there are a total of 5,045 owner-occupied and 4,180 renter-occupied households with a cost burden of greater than 30 percent and less than 50 percent. An additional 3,040 owner-occupied 4,235 renter-occupied households had a cost burden greater than 50 percent of income. Overall there are 48,665 households without a housing problem.

Table II.83.50
Median Family Income
 Scott County
 2000–2017 HUD MFI

Year	MFI	State of Iowa MFI
2000	51,800	49,100
2001	52,700	52,500
2002	53,600	53,700
2003	55,600	54,900
2004	56,200	55,800
2005	57,950	57,650
2006	60,100	57,800
2007	57,200	58,100
2008	58,800	58,500
2009	61,600	62,000
2010	62,700	62,400
2011	64,100	64,000
2012	65,000	64,800
2013	63,100	64,700
2014	62,800	65,300
2015	69,000	67,500
2016	68,800	68,400
2017	67,100	69,900

Table II.83.51
Housing Problems by Income and Tenure
 Scott 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	60	15	4	20	70	169
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	0	10	0	10	4	24
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	35	10	40	40	100	225
Housing cost burden greater than 50% of income (and none of the above problems)	1,355	775	740	65	105	3,040
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	255	955	1,805	710	1,320	5,045
Zero/negative income (and none of the above problems)	245	0	0	0	0	245
has none of the 4 housing problems	220	1,455	4,135	3,665	27,995	37,470
Total	2,170	3,220	6,724	4,510	29,594	46,218
Renter-Occupied						
Lacking complete plumbing or kitchen facilities	35	115	45	15	70	280
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	45	0	55	0	0	100
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	55	85	115	20	95	370
Housing cost burden greater than 50% of income (and none of the above problems)	3,145	850	125	80	35	4,235
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	475	1,950	1,500	120	135	4,180
Zero/negative income (and none of the above problems)	755	0	0	0	0	755
has none of the 4 housing problems	475	890	3,165	1,700	4,965	11,195
Total	4,985	3,890	5,005	1,935	5,300	21,115
Total						
Lacking complete plumbing or kitchen facilities	95	130	49	35	140	449
Severely Overcrowded with > 1.51 people per room (and complete kitchen and plumbing)	45	10	55	10	4	124
Overcrowded - With 1.01-1.5 people per room (and none of the above problems)	90	95	155	60	195	595
Housing cost burden greater than 50% of income (and none of the above problems)	4,500	1,625	865	145	140	7,275
Housing cost burden greater than 30% but less than 50% of income (and none of the above problems)	730	2,905	3,305	830	1,455	9,225
Zero/negative income (and none of the above problems)	1,000	0	0	0	0	1,000
has none of the 4 housing problems	695	2,345	7,300	5,365	32,960	48,665
Total	7,155	7,110	11,729	6,445	34,894	67,333

Home Mortgage Loans

The FFEIC The Home Mortgage Disclosure Act (HMDA) was enacted by Congress in 1975. Data collected under the HMDA provide a comprehensive portrait of home loan activity, including information pertaining to home purchase loans, home improvement loans, and refinancing. For the analysis only owner-occupied originated loans for single family units were considered. As can be seen in Table II.83.52, of the 5,427 loans in 2016, 2,703 loans were for Home Purchases, 502 were for Home Improvement and 2,222 were for refinancing.

Table II.83.52 Owner-Occupied Single Family Home Loans by Loan Type Scott County 2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	2,278	691	2,651	5,620
2009	2,416	673	5,393	8,482
2010	2,061	640	4,885	7,586
2011	1,850	431	3,556	5,837
2012	2,067	600	5,294	7,961
2013	2,197	667	3,284	6,148
2014	2,264	696	1,420	4,380
2015	2,345	651	1,753	4,749
2016	2,703	502	2,222	5,427

Table II.83.53, shows the average loan value by loan type. In 2008, average home purchase loans was \$166,988 in 2012 and \$174,744 in 2016. Overall, average loans were \$124,772 in 2008 and \$162,569 in 2016.

Table II.83.53 Owner-Occupied Single Family Home Loans by Average Loan Amount Scott County 2008 – 2016 HMDA Data				
Year	Home Purchase	Home Improvement	Refinancing	Total
2008	\$143,618	\$37,116	\$131,426	\$124,772
2009	\$138,612	\$51,761	\$149,867	\$138,877
2010	\$149,917	\$43,819	\$144,549	\$137,509
2011	\$154,195	\$40,258	\$147,386	\$141,634
2012	\$166,988	\$37,538	\$153,053	\$147,965
2013	\$165,761	\$28,273	\$137,069	\$135,519
2014	\$163,993	\$30,580	\$139,975	\$135,007
2015	\$171,017	\$44,409	\$154,626	\$147,611
2016	\$174,744	\$39,171	\$175,637	\$162,569

Table II.83.54, shows the total volume of owner-occupied single family loans. In 2008, average home purchase loans was \$345,165,000 in 2012 and \$472,333,000 in 2016. Overall, average loans were \$701,219,000 in 2008 and \$882,263,000 in 2016.

Table II.83.54
Total Volume of Owner-Occupied Single Family Loans
Scott County
2008 – 2016 HMDA Data

Year	Home Purchase	Home Improvement	Refinancing	Total
2008	\$327,162,000	\$25,647,000	\$348,410,000	\$701,219,000
2009	\$334,887,000	\$34,835,000	\$808,232,000	\$1,177,954,000
2010	\$308,978,000	\$28,044,000	\$706,121,000	\$1,043,143,000
2011	\$285,261,000	\$17,351,000	\$524,105,000	\$826,717,000
2012	\$345,165,000	\$22,523,000	\$810,265,000	\$1,177,953,000
2013	\$364,177,000	\$18,858,000	\$450,134,000	\$833,169,000
2014	\$371,280,000	\$21,284,000	\$198,765,000	\$591,329,000
2015	\$401,036,000	\$28,910,000	\$271,059,000	\$701,005,000
2016	\$472,333,000	\$19,664,000	\$390,266,000	\$882,263,000

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.83.55 presents some basic statistics about the completed surveys.

Table II.83.55
Survey of Rental Properties
Scott County
2017 Survey of Rental Properties

Year	Completed Surveys	Total Units	Vacancy Rate	Absorption Rate
2017	47	5,364	6.2	24

Table II.83.56, shows the amount of total and vacant units with their associated vacancy rates. At the time of the survey, there were an estimated 422 single family units in Scott County, with 22 of them available. This translates into a vacancy rate of 5.2 percent in Scott County, which compares to a single family vacancy rate of 6.7 percent for the State of Iowa. There were 3,759 apartment units reported in the survey, with 168 of them available, which resulted in a vacancy rate of 4.5 percent. This compares to a statewide vacancy rate of 6.7 percent for apartment units across the state.

Table II.83.56
Rental Vacancy Survey by Type
Scott County
2017 Survey of Rental Properties

Unit Type	Total Units	Vacant Units	Vacancy Rate
Single Family	422	22	5.2%
Apartments	3,759	168	4.5%
Mobile Homes	604	70	11.6%
“Other” Units	0	0	0%
Don’t Know	579	74	12.8%
Total	5,364	334	6.2%

Table II.83.57, reports units by bedroom size. As can be seen there were 781 two bedroom apartment units and 385 three bedroom units. Overall, the 812 two bedroom units accounted for 15.1 percent of all units, and the 739 three bedroom units accounted for 13.8 percent. Several respondents choose not to provide bedroom sizes, which accounted for the 2,855 units listed as “Don’t Know”. Additional details for additional unit types are reported.

Table II.83.57 Rental Units by Bedroom Size Scott County 2017 Survey of Rental Properties						
Number of Bedrooms	Single Family Units	Apartment Units	Mobile Homes	“Other” Units	Don’t Know	Total
Efficiency	0	86	0	0	·	86
One	1	833	0	0	·	834
Two	31	781	0	0	·	812
Three	38	385	316	0	·	739
Four	6	32	0	0	·	38
Don’t Know	346	1,642	288	0	579	2,855
Total	422	3,759	604	0	579	5,364

Table II.83.58, at right, displays the vacancy rate of single family units by the number of bedrooms. Three-bedroom units were the most common type of reported single family unit, which had a vacancy rate of 5.3 percent.

Table II.83.58 Single Family Units by Bedroom Size Scott County 2017 Survey of Rental Properties			
Number of Bedrooms	Units	Available Units	Vacancy Rates
Studio	0	0	0%
One	1	0	0%
Two	31	5	16.1%
Three	38	2	5.3%
Four	6	1	16.7%
Don’t know	346	14	4%
Total	422	22	5.2%

Table II.83.59 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 3.5 percent.

Table II.83.59 Apartment Units by Bedroom Size Scott County 2017 Survey of Rental Properties			
Number of Bedrooms	Units	Available Units	Vacancy Rates
Efficiency	86	4	4.7%
One	833	29	3.5%
Two	781	30	3.8%
Three	385	16	4.2%
Four	32	0	0%
Don’t know	1,642	89	6.2%
Total	3,759	168	4.5%

Average market-rate rents by unit type are shown in Table II.83.60. 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.83.60					
Average Market Rate Rents by Bedroom Size					
Scott County					
2017 Survey of Rental Properties					
Number of Bedrooms	Single Family Units	Apartment Units	Mobile Homes	“Other” Units	Total
Efficiency	\$0	\$680.3	\$0	\$0	\$680.3
One	\$0	\$685.9	\$0	\$0	\$685.9
Two	\$833.3	\$856.6	\$0	\$0	\$863.1
Three	\$866.7	\$969.3	\$950	\$0	\$959.6
Four	\$1416.7	\$926.5	\$0	\$0	\$1220.6
Total	\$959	\$785	\$900	\$0	\$837.9

Table II.83.61, shows vacancy rates for single family units by average rental rates for Scott County. The most common rent for single family units was between 1,000 and 1,250 dollars and the units in this price range had a vacancy rate of 1.6 percent.

Table II.83.61			
Single Family Market Rate Rents by Vacancy Status			
Scott County			
2017 Survey of Rental Properties			
Average Rents	Single Family Units	Available Single Family Units	Vacancy Rate
Less Than \$500	0	0	0%
\$500 to \$750	21	0	0%
\$750 to \$1,000	99	18	18.2%
\$1,000 to \$1,250	250	4	1.6%
\$1,250 to \$1,500	0	0	0%
Above \$1,500	1	0	0%
Missing	51	0	0%
Total	422	22	5.2%

The average rent and availability of apartment units is displayed in Table II.83.62. The most common rent for apartment rents was between 500 and 750 dollars and the units in this price range had a vacancy rate of 6.1 percent.

Table II.83.62			
Apartment Market Rate Rents by Vacancy Status			
Scott County			
2017 Survey of Rental Properties			
Average Rents	Apartment Units	Available Apartment Units	Vacancy Rate
Less Than \$500	0	0	0%
\$500 to \$750	1,601	98	6.1%
\$750 to \$1,000	962	20	2.1%
\$1,000 to \$1,250	192	11	5.7%
\$1,250 to \$1,500	341	15	4.4%
Above \$1,500	0	0	0%
Missing	663	24	3.6%
Total	3,759	168	4.5%

Respondents were asked if utilities are included in the rent and as shown in Table II.83.63, 24 respondents, or 63.2 percent, included some sort of utility in the rent.

Table II.83.63 Are there any utilities included with the rent? Scott County 2017 Survey of Rental Properties	
Period	Respondent
Yes	24
No	14
% Offering Utilities	63.2%

The type of utility included in the rent is shown in Table II.83.64. There were 5 respondents who included electricity, 5 respondents who included natural gas, 18 respondents who included water and sewer and 20 respondents included trash collection in the rent.

Table II.83.64 Which utilities are included with the rent? Scott County 2017 Survey of Rental Properties	
Type of Utility Provided	Respondent
Electricity	5
Natural Gas	5
Water/Sewer	18
Trash Collection	20

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.83.65, there were 52 single family units which property managers considered accessible, with an additional 416 accessible apartment units. In addition to the units shown there were 37 mobile homes and 0 “other” units, which property managers deemed accessible to persons with a disability. Respondents also indicated there were a total of 86 persons with disabilities currently residing in accessible units.

Table II.83.65 Accessible Units by Bedroom Size Scott County 2017 Survey of Rental Properties						
Number of Bedrooms	Single Family Units	Apartment Units	Mobile Homes	“Other” Units	Don’t Know	Total
Efficiency	0	19	0	0		19
One	1	123	0	0		124
Two	10	198	0	0		208
Three	22	42	37	0		101
Four	3	2	0	0		5
Don’t Know	16	32	0	0	0	48
Total	52	416	37	0	0	505

Table II.83.67, shows the breakdown of accessible and not accessible single family units by bedroom size. As can be seen 32.3 percent or 10 two bedroom single family units are accessible, with 57.9 percent of three bedroom units were considered accessible. Overall, 12.3 percent of all single family units were considered accessible by survey respondents.

Table II.83.66				
Single Family Units by Accessibility and Bedroom Size				
Scott County				
2017 Survey of Rental Properties				
Number of Bedrooms	Not Accessible	Accessible Units	Single Family Units	Percentage Accessible
Studio	0	0	0	%0
One	0	1	1	100%
Two	21	10	31	32.3%
Three	16	22	38	57.9%
Four	3	3	6	50%
Don't know	330	16	346	4.6%
Total	370	52	422	12.3%

Table II.83.67, shows the breakdown of accessible and not accessible apartment units by bedroom size. As can be seen 25.4 percent or 198 two bedroom apartment units are accessible, with 10.9 percent of three bedroom units were considered accessible. Overall, 11.1 percent of all apartment units were considered accessible by survey respondents.

Table II.83.67				
Apartment Units by Accessibility and Bedroom Size				
Scott County				
2017 Survey of Rental Properties				
Number of Bedrooms	Not Accessible	Accessible Units	Apartment Units	Percentage Accessible
Studio	67	19	86	22.1%
One	710	123	833	14.8%
Two	583	198	781	25.4%
Three	343	42	385	10.9%
Four	30	2	32	6.2%
Don't know	1,610	32	1,642	1.9%
Total	3,343	416	3,759	11.1%

Perceived Need for Rental Units

Table II.83.68, at right, shows the number of survey respondents who keep a waiting list. As can be seen 22 respondents said they keep a waitlist, with an estimated 446 number of persons on the wait list.

Table II.83.68 Do you keep a waiting list? Scott County 2017 Survey of Rental Properties	
Period	Respondent
Yes	22
No	19
Waitlist Size	446

Respondents were also asked how they would rate the need for renovating existing units. As shown in Table II.83.69, 3 respondents said there was no need for renovating single family units, with 3 respondents saying there was extreme need for renovating single family units. Likewise, 3 respondents indicated no need for renovating existing apartment units, with 4 respondents saying there was extreme need for renovating existing apartment units.

Table II.83.69 How would you rate the need for renovation of existing units in the city? Scott County 2017 Survey of Rental Properties				
Need	Single Family	Apartments	Mobile Homes	Other Units
No Need	3	3	2	1
Low Need	4	4	3	2
Moderate Need	13	14	8	4
High Need	1	2	1	0
Extreme Need	3	4	3	2
Average Need	2.9	3	3	3

Respondents were also asked how they would rate the need for the constructing new units. As shown in Table II.83.70, 11 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, 12 respondents indicated no need for new apartment units, with 2 respondents saying there was extreme need for constructing new apartment units.

Table II.83.70 How would you rate the need for construction of new units in the city? Scott County 2017 Survey of Rental Properties				
Need	Single Family	Apartments	Mobile Homes	Other Units
No Need	11	12	9	5
Low Need	5	5	3	1
Moderate Need	4	5	2	1
High Need	3	3	2	2
Extreme Need	1	2	1	0
Average Need	2.1	2.2	2	2

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.83.71, shows the *strong growth scenario* for the Scott County. As can be seen there were 46,252 owner-occupied and 21,288 renter-occupied households in 2016, for a total of 67,540 households. In 2030, there will be a projected 74,471 households, of which 52,640 are projected to be owner occupied and the remaining 21,832 are expected to be renter-occupied.

By 2050, there are projected to be 54,519 owner-occupied households, of which 2,560 owner-occupied households are expected to have incomes of 0-30 percent of MFI and 7,928 are projected to have incomes of 50.1-80.0 percent of MFI. In 2050, there are projected to be 21,698 renter households, of which 5,120 renter households are expected to have incomes between 0 and 30.0 percent of median family income 5,141 renter households with incomes between 50.1-80.0 percent of MFI. Overall households are projected to reach 76,217 occupied units by 2050, of which 7,680 are expected to have incomes on between 0 and 30 percent of MFI.



Table II.83.71
Housing Demand Forecast
 Scott County
 Strong Growth Scenario

Income (% of MFI)	2016	2020	2025	2030	2035	2040	2045	2050
Owner								
0-30%	2,172	2,375	2,427	2,472	2,506	2,531	2,548	2,560
30.1-50%	3,228	3,530	3,607	3,674	3,725	3,762	3,787	3,805
50.1-80%	6,726	7,356	7,516	7,655	7,762	7,838	7,890	7,928
80.1-95%	3,253	3,558	3,635	3,702	3,754	3,791	3,816	3,834
95.1-115%	4,794	5,244	5,357	5,456	5,533	5,587	5,624	5,651
115+%	26,079	28,522	29,141	29,680	30,095	30,390	30,593	30,740
Total	46,252	50,586	51,683	52,640	53,376	53,898	54,258	54,519
Renter								
0-30%	5,023	5,090	5,125	5,152	5,166	5,164	5,148	5,120
30.1-50%	3,915	3,967	3,994	4,015	4,026	4,024	4,012	3,990
50.1-80%	5,044	5,110	5,145	5,172	5,187	5,185	5,169	5,141
80.1-95%	1,340	1,358	1,367	1,374	1,378	1,378	1,373	1,366
95.1-115%	1,965	1,991	2,005	2,015	2,021	2,020	2,014	2,003
115+%	4,001	4,053	4,081	4,103	4,114	4,112	4,100	4,078
Total	21,288	21,569	21,717	21,832	21,892	21,883	21,815	21,698
Total								
0-30%	7,195	7,465	7,552	7,624	7,673	7,695	7,696	7,680
30.1-50%	7,143	7,497	7,601	7,689	7,751	7,786	7,799	7,795
50.1-80%	11,770	12,466	12,661	12,827	12,949	13,023	13,059	13,069
80.1-95%	4,593	4,916	5,002	5,077	5,132	5,168	5,189	5,200
95.1-115%	6,759	7,235	7,362	7,472	7,554	7,607	7,638	7,654
115+%	30,079	32,576	33,222	33,783	34,209	34,502	34,692	34,817
Total	67,540	72,154	73,400	74,471	75,268	75,781	76,073	76,217