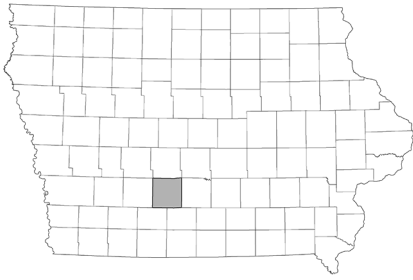


Data for Decision Makers



City Profile St. Charles, Iowa

report created: 11/13/2018

Population Profile

The 2017 population estimate for St. Charles is 621. Between 2010 and 2017 the population decreased by -4.3%. The City of St. Charles is in Madison County. Madison County saw a 2.1% population increase between 2010 and 2017. St. Charles's population is predominantly White. Between 2000 and 2010 there was a decrease in the percent of White population.

Total Population

	2000 ¹	2010 ¹	2017 ²
St. Charles	621	649	621
Male	318	322	Not Available*
Female	301	331	Not Available*
Madison County	14,019	15,679	16,013
State of Iowa	2,926,324	3,046,355	3,145,711

* population estimates by sex not provided at the city level

Percentage of Population by Race/Hispanic Origin¹

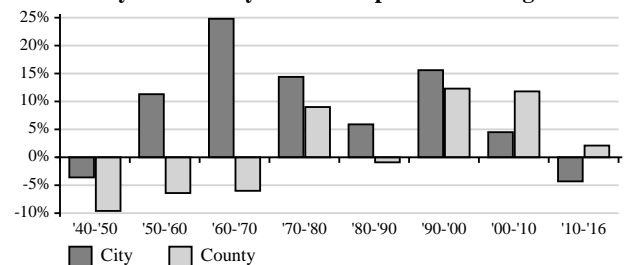
Race Groups	City		County	
	2000	2010	2000	2010
One Race Only	99.7%	98.8%	99.3%	99.1%
White	99.5%	97.1%	98.6%	98.1%
White Alone, Not Hispanic	99.2%	95.7%	98.2%	97.2%
Black or African American	0%	1.7%	0.1%	0.3%
Asian	0%	0%	0.2%	0.3%
American Indian or Alaska Native	0%	0%	0.3%	0.2%
Hawaiian or Pacific Islander	0%	0%	0%	0%
Other	0.2%	0%	0.2%	0.2%
Two or more races	0.3%	1.2%	0.7%	0.9%
Hispanic origin*	0.8%	1.5%	0.7%	1.3%

* Hispanics can be of any race.

Neighboring Cities - Percent Population Change

	'90 ¹ -'00 ¹	'00 ¹ -'10 ¹	'10 ¹ -'17 ²
Bevington	-8.96%	3.28%	9.52%
Martensdale	-4.89%	-0.43%	0.22%
Patterson	-1.56%	16.67%	10.20%
St. Marys	18.58%	-5.97%	-2.38%
Truro	9.21%	13.82%	2.67%
St. Charles	15.64%	4.51%	-4.31%
Madison County	12.30%	11.84%	2.13%
State of Iowa	5.39%	4.10%	3.26%

City and County Percent Population Change



Regional Director

Andrea Nelson
1625 Adventureland Dr
Altoona, IA 50009
nelsonar@iastate.edu
515-957-5775

County Office

Brooke Blessington
117 N John Wayne Dr
Winterset, IA 50273
bbless@iastate.edu
515-462-1001

<http://indicators.extension.iastate.edu>

Demographic Profile

St. Charles, Iowa

The City of St. Charles, compared to Madison County, had a higher percentage of young people (17 or younger) and a lower percentage of older people (65 and older) in 2010. Population pyramids⁶ visually graph the age-sex composition of the population for St. Charles and Madison County. Each bar represents the percent of the total population for each age-sex group.

Households and Families by Type¹

	City		County	
	2000	2010	2000	2010
Total Households	246	258	5,326	6,025
Family Households	69.9%	71.3%	73.7%	73.2%
With Children	37%	37.6%	34.8%	33.6%
Married-couple	60.2%	54.7%	63.9%	62.3%
With Children	30.9%	24%	28.5%	26.7%
Female Householder ^a	8.1%	12.8%	7%	7.3%
With Children	5.3%	10.9%	4.7%	4.7%
Male Householder ^b	1.6%	3.9%	2.8%	3.6%
With Children	0.8%	2.7%	1.6%	2.2%
Nonfamily Households	30.1%	28.7%	26.3%	26.8%
Householder Living Alone	26.4%	23.3%	22.7%	23%
Householder Not Living Alone	3.7%	5.4%	3.6%	3.8%
Households With Under 18 ^c	39.4%	38.8%	36.6%	35.6%
Households With 65+ ^d	22.8%	23.6%	25.9%	25.6%
Average Household Size	2.52	2.53	2.58	2.57

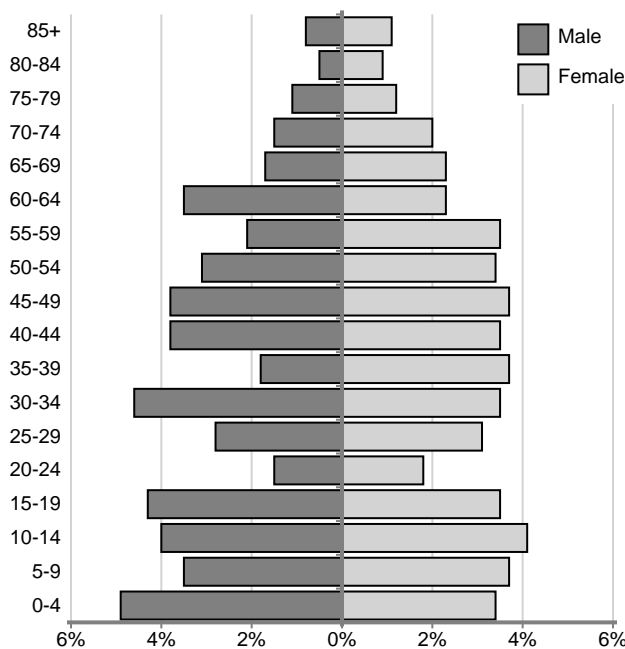
^aNo husband present, ^bNo wife present ^cHouseholds with individuals under 18 years ^dHouseholds with individuals 65 years and over

Percentage of Population by Age¹

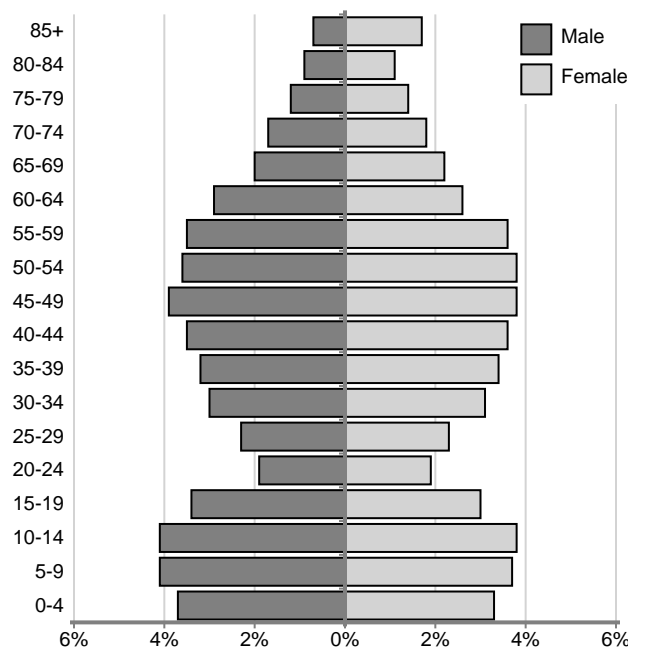
Age Groups	City		County	
	2000	2010	2000	2010
17 or younger	28.6%	28.9%	27.1%	27.2%
0 - 4	9.2%	8.3%	14.4%	14.8%
5 - 9	7.8%	7.2%	7.4%	7.8%
10 - 14	8.1%	8.1%	7.9%	7.9%
15 - 17	3.5%	5.3%	5.3%	4.6%
18 - 24	6.6%	5.8%	6.9%	5.7%
25 - 44	32.3%	26.8%	27.4%	24.5%
45 - 64	20.7%	25.4%	23.4%	27.8%
65 or older	11.8%	13.0%	15.2%	14.8%
65 - 84	10.7%	11.2%	12.4%	12.4%
85 or older	1.1%	1.8%	2.8%	2.4%
Median Age (years) ⁴	34.1	35.9	37.9	39.8
Age Dependency ⁵	67.8	72.2	73.3	72.4
Old-Age	19.8	22.4	26.3	25.5
Child	48.0	49.8	47.0	46.9

⁵Age Dependency Ratio

St. Charles, Iowa Population Pyramid, 2010^{1,6}



Madison County Population Pyramid, 2010^{1,6}



The median⁴ household income in St.Charles is greater than the median household income of Madison County. The median value of owner-occupied housing units is lower in St.Charles than for Madison County. There's a lower percentage of vacant housing units in St.Charles than there is for Madison County. Many housing units in St.Charles were built prior to 1939. There is a lower percentage of individuals 25 and older with a Bachelor's degree or higher in St.Charles compared to Madison County.

Median Household and Per Capita Income, 2012-2016³

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Households	286	+/- 42	6,260	+/- 154
Less than \$34,999	19.4%	+/- 3.7%	25.9%	+/- 2.9%
\$35,000 To \$49,999	12.9%	+/- 7.5%	13.2%	+/- 2.6%
\$50,000 To \$99,999	46.2%	+/- 4.4%	38.0%	+/- 2.3%
\$100,000 Or More	21.2%	+/- 3.5%	22.8%	+/- 2.3%
Median Household Income ⁴	\$68,864	+/- \$8,721	\$60,326	+/- \$4,046
Median Family Income ⁴	\$76,875	+/- \$9,667	\$70,280	+/- \$2,873
Per Capita Income	\$27,711	+/- \$3,085	\$29,430	+/- \$1,660

Housing Characteristics, 2012-2016³

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Units	300	+/- 41	6,679	+/- 67
Vacant	4.7%	+/- 6.1%	6.3%	+/- 2.3%
Occupied	95.3%	+/- 6.1%	93.7%	+/- 2.3%
Occupied ^a	286	+/- 42	6,260	+/- 154
Owner	78.3%	+/- 6.9%	77.0%	+/- 2.6%
Renter	21.7%	+/- 6.9%	23.0%	+/- 2.6%
Rent ^{b,4}	\$838	+/- \$179	\$826	+/- \$88
Value ^{c,4}	\$131,900	+/- \$15,243	\$163,000	+/- \$6,753

^aOccupied Units, ^bMedian gross rent of renter-occupied units, ^cMedian value of owner-occupied units

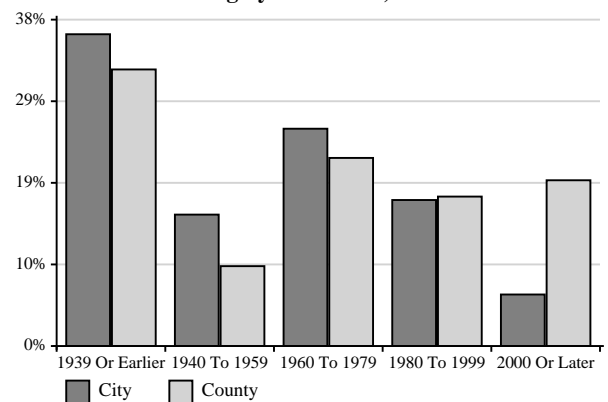
Educational Attainment, 2012-2016³

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 25 and older	473	+/-73	10,603	+/-30
High School Graduate or Higher	96.2%	+/-2.1%	94.4%	+/-1.4%
Bachelor's Degree or Higher	20.3%	+/-7.0%	22.5%	+/-2.6%

*MOE = the margin of error for American Community Survey estimates³ which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

**MOE is high, use county estimate.

Percent Housing by Year Built, 2012-2016³



In St.Charles there is a higher percentage of workers in management, business, science, and arts occupations than any other occupation category. The production, transportation, and material moving occupation category makes up 12.7% of occupations of the civilian employed population in the city.

Occupation of the Civilian Employed Population, 2012-2016³

	City		County	
	Estimate	MOE*	Estimate	MOE*
Civilian employed population 16 years and over	448	+/- 93	7,860	+/- 273
Management, business, science, and arts	35.3%	+/- 9.8%	37.8%	+/- 3.5%
Service	10.5%	+/- 5.1%	12.9%	+/- 2.0%
Sales and office	27.9%	+/- 7.7%	21.3%	+/- 2.5%
Natural resources, construction, and maintenance	13.6%	+/- 5.9%	14.6%	+/- 2.5%
Production, transportation, and material moving	12.7%	+/- 5.3%	13.3%	+/- 2.6%

St. Charles has a higher proportion of the population age 16 or older in the labor force than Madison County. A portion of those who are not in the labor force are people who are retired. Earnings data are provided for the population 16 and over who have earnings. Median⁴ earnings in St. Charles tend to be higher than the median earnings for Madison County. Families with children tend to have a higher rate of poverty than families without children.

Median Employment Earnings, 2012-2016³

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+ ^a	467	+/- 94	8,936	+/- 231
Median Earnings	\$37,386	+/- \$8,436	\$36,293	+/- \$1,181
Female	\$30,729	+/- \$9,915	\$30,123	+/- \$3,801
Female, full time ^b	\$32,500	+/- \$12,610	\$42,062	+/- \$2,915
Male	\$46,406	+/- \$5,580	\$42,341	+/- \$2,958
Male, full time ^b	\$49,861	+/- \$3,530	\$47,435	+/- \$4,075

^a with earnings, ^b year round, ****MOE is high, use county estimate.**

Disability Status and Health Insurance Coverage of the Civilian Noninstitutionalized Population, 2012-2016³

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population ^a	762	+/-132	15,475	+/-92
With a disability ^b	9.2%	+/-3.3%	12.3%	+/-1.7%
With Health Insurance	94.2%	+/-4.9%	94.4%	+/-1.2%
With Private ^c Coverage	76.8%	+/-10.4%	81.1%	+/-2.6%
With Public ^d Coverage	31.8%	+/-8.9%	27.7%	+/-2.5%
No Health Insurance	5.8%	+/-4.9%	5.6%	+/-1.2%

^aCivilian Noninstitutionalized Population, ^blimitations of activities or inability for full participation, ^cprovided by employer, union, bought by individual, and some military plans, ^dincludes Medicare, Medicaid, VA Health Care, children's CHIP, and some state plans, ****MOE is high, use county estimate.**

Employment Status, 2012-2016³

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+	595	+/- 98	12,071	+/- 85
in labor force	76.3%	+/- 6.8%	68.5%	+/- 2.1%
not in labor force	23.7%	+/- 6.8%	31.5%	+/- 2.1%
Civilian labor force	451	+/- 94	8,253	+/- 252
Unemployed	**%	+/- **%	4.8%	+/- 1.6%

****MOE is high, use county estimate.**

Individuals and Families Below Poverty Level, 2012-2016³

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population ^a	761	+/-132	15,431	+/-104
Below poverty	5.8%	+/-3.6%	6.8%	+/-1.9%
17 and under	**%	+/-**%	5.4%	+/-2.6%
18 - 64	**%	+/-**%	6.8%	+/-2.2%
65+	**%	+/-**%	9.5%	+/-4.5%
All Families	**%	+/-**%	3.6%	+/-1.3%
with children	**%	+/-**%	**%	+/-**%
Married Couple	**%	+/-**%	2.8%	+/-1.2%
with children	**%	+/-**%	**%	+/-**%
Female HH ^b	**%	+/-**%	**%	+/-**%
with children	**%	+/-**%	**%	+/-**%

^a for whom poverty status is determined, ^b female householder, no husband present, ****MOE is high, use county estimate.**

This series was prepared by:

Christopher J. Seeger, Professor & Extension Specialist
 Bailey Hanson, Systems Analyst II & Extension Specialist
 Sandra Burke, Assistant Scientist III & Extension Specialist

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Information in this document was derived from:

- ¹ U.S. Census Bureau; Decennial Census 1990, 2000, 2010 Summary File 1
- ² U.S. Census Bureau; Population Estimates Program 2016
- ³ U.S. Census Bureau; American Community Survey, 2012-2016
- ⁴ Median is the middle value of a distribution.
- ⁵ Compares, those typically not in the labor force with those typically in the labor force. Old Age dependency is persons 65+ per 100 persons age 18-64. Child dependency is persons under age 18 per 100 persons age 18-64. The total age dependency ratio is persons under age 18 plus persons 65 or older per 100 persons age 18-64.
- ⁶ Population Pyramids represent the age-sex composition of a population. Bars may be missing if particular age-sex groups are missing from the population.