## **Data for Decision Makers**



# Carter Lake, Iowa City Profile

report created: 12/17/2024

## Population profile

The 2020 population for Carter Lake is 3,791. Between 2010 and 2020 the population increased by 0.2%. The City of Carter Lake is in Pottawattamie County. Pottawattamie County saw a 0.5% population increase between 2010 and 2020.

Pottawattamie	County	Cities -	Total	Population	,1
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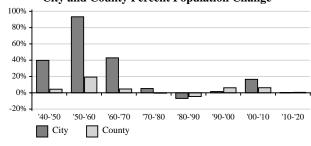
Pottawattamie County Cities - Total Population						
City	2000	2010	2020			
Carter Lake	3,248	3,785	3,791			
Male Total	1,625	1,870	1,836			
Female Total	1,623	1,915	1,955			
Avoca	1,610	1,506	1,683			
Carson	668	812	766			
Council Bluffs	58,268	62,230	62,799			
Crescent	537	617	628			
Hancock	207	196	200			
Macedonia	325	246	267			
McClelland	129	151	146			
Minden	564	599	600			
Neola	845	842	918			
Oakland	1,487	1,527	1,524			
Shelby <sup>†</sup>	696	641	727			
Treynor	950	919	1,032			
Underwood	688	917	954			
Walnut	778	785	747			
Pottawattamie County Total	87,704	93,158	93,667			
State of Iowa Total	2,926,324	3,046,355	3,190,369			

 $<sup>^\</sup>dagger C$ ity is located in multiple counties, total population is provided.

#### **Neighboring Cities - Percent Population Change**

	'90-'00	'00-'10	'10-'20
Council Bluffs	7.3%	6.8%	0.9%
Crescent	375.2%	14.9%	1.8%
McClelland	-7.2%	17.1%	-3.3%
Treynor	5.9%	-3.3%	12.3%
Underwood	33.6%	33.3%	4.0%
Carter Lake	1.5%	16.5%	0.2%
Pottawattamie County	6.1%	6.2%	0.5%
State of Iowa	5.4%	4.1%	4.7%

#### City and County Percent Population Change<sup>1</sup>



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Carter Lake's population is predominantly White. The City of Carter Lake, compared to Pottawattamie County, had a higher percentage of young people (17 or younger) and a lower percentage of older people (65 and older) in 2020. New household relationship categories were reported for 2020 that are not comparable with 2010.<sup>3</sup>

#### Percentage of Population by Race/Hispanic Origin<sup>1</sup>

	(	City		unty
Race Groups	2010	2020	2010	2020
One race only	98.4%	93.7%	98.1%	94.1%
White	90.3%	83.8%	92.9%	86.8%
White alone, not Hispanic	84.9%	80.6%	89.7%	84.5%
Black or African American	1.0%	2.3%	1.4%	2.0%
Asian	0.5%	0.6%	0.6%	0.8%
American Indian or Alaska Native	0.8%	0.9%	0.5%	0.7%
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.1%
Other	5.8%	6.0%	2.7%	3.6%
Two or more races	1.6%	6.3%	1.9%	5.9%
Hispanic origin <sup>a</sup>	11.5%	10.8%	6.6%	8.2%

<sup>&</sup>lt;sup>a</sup> Hispanics can be of any race.

#### Households by Family or Nonfamily Type<sup>1,3</sup>

(	City	Co	unty
2010	2020	2010	2020
1,388	1,438	36,775	37,284
71.8%	59.7%	66.7%	64.8%
46.5%	44.8%	48.5%	46.0%
17.9%	15.2%	18.0%	16.3%
25.3%	25.5%	18.2%	18.8%
7.4%	8.1%	5.6%	6.1%
3.9%	3.8%	3.0%	3.1%
17.9%	17.3%	12.6%	12.7%
9.9%	9.0%	7.3%	7.0%
28.2%	40.3%	33.3%	35.2%
11.0%	12.7%	11.8%	13.5%
11.4%	11.6%	15.2%	15.3%
	2010 1,388 71.8% 46.5% 17.9% 25.3% 7.4% 3.9% 17.9% 9.9% 28.2% 11.0%	1,388     1,438       71.8%     59.7%       46.5%     44.8%       17.9%     15.2%       25.3%     25.5%       7.4%     8.1%       3.9%     3.8%       17.9%     17.3%       9.9%     9.0%       28.2%     40.3%       11.0%     12.7%	2010         2020         2010           1,388         1,438         36,775           71.8%         59.7%         66.7%           46.5%         44.8%         48.5%           17.9%         15.2%         18.0%           25.3%         25.5%         18.2%           7.4%         8.1%         5.6%           3.9%         3.8%         3.0%           17.9%         17.3%         12.6%           9.9%         9.0%         7.3%           28.2%         40.3%         33.3%           11.0%         12.7%         11.8%

#### Households by Couple or Non-couple Type<sup>1,3</sup>

		City		ounty
	2010	2020	2010	2020
Total households	1,388	1,438	36,775	37,284
Married couple <sup>b</sup>	46.5%	44.8%	48.5%	46.0%
Cohabiting couple <sup>b,f</sup>	NA <sup>e</sup>	9.2%	NA <sup>e</sup>	7.7%
Male householder g	NA <sup>e</sup>	20.0%	$NA^e$	19.5%
Female householder g	NA <sup>e</sup>	26.9%	NA <sup>e</sup>	26.8%

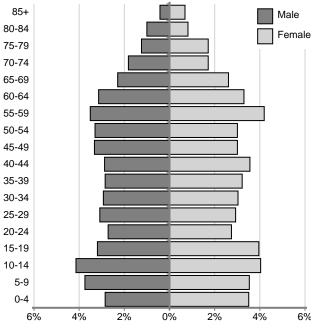
<sup>&</sup>lt;sup>a</sup>Householder and at least one other person related to the householder. <sup>b</sup>For 2020 includes same-sex couples. <sup>c</sup>No spouse present, but at least one relative present. <sup>d</sup>In 2010 included same-sex couples whether married or not (if no relatives present). <sup>e</sup>2010 not comparable with 2020. <sup>f</sup>For 2020 householder has an unmarried partner. <sup>g</sup>For 2020 no spouse or partner present, but relatives, nonrelatives may be present or householder may be living alone.

#### Percentage of Population by Age<sup>1</sup>

	(	City	Co	ounty
Age Groups	2010	2020	2010	2020
17 or younger	28.3%	26.5%	24.1%	23.3%
0 - 4	8.2%	6.4%	6.8%	5.9%
5 - 9	7.8%	7.3%	6.7%	6.4%
10 - 14	7.9%	8.2%	6.6%	6.9%
15 - 17	4.4%	4.6%	4.0%	4.1%
18 - 24	8.3%	8%	9.4%	8.5%
25 - 44	25.1%	24.5%	24.5%	24.1%
45 - 64	25.4%	26.7%	27.7%	26%
65 or older	12.8%	14.3%	14.3%	18.1%
65 - 84	11.7%	13.2%	12.3%	16%
85 or older	1.1%	1.1%	2.0%	2.1%
Median <sup>4</sup> Age (years)	36.1	37.9	38.5	40.1
Age Dependency <sup>a, 5</sup>	69.8	68.9	62.3	70.6
Old-Age	21.7	24.2	23.2	30.9
Child	48.0	44.8	39.1	39.8

<sup>&</sup>lt;sup>a</sup>Age Dependency Ratio

#### Carter Lake, Iowa Population Pyramid, a 20201



<sup>a</sup>Each bar represents the percentage that an age-sex group comprises of the total population.

## Socioeconomic Profile

## Carter Lake, Iowa

The median household income in Carter Lake is less than the median household income of Pottawattamie County. The median value of owner-occupied housing units is lower in Carter Lake than for Pottawattamie County. There is a lower percentage of vacant housing units in Carter Lake than there is for Pottawattamie County. Many housing units in Carter Lake were built between 1960 to 1979. There is a lower percentage of individuals 25 and older with a Bachelor's degree or higher in Carter Lake compared to Pottawattamie County.

Median Household and Per Capita Income, 2018-2022<sup>2</sup>

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	1,351	+/- 182	37,162	+/- 466
Less than \$34,999	27.1%	+/- 4.3%	25.8%	+/- 1.8%
\$35,000 To \$49,999	10.7%	+/- 6.0%	10.4%	+/- 1.0%
\$50,000 To \$99,999	28.8%	+/- 3.4%	32.1%	+/- 1.6%
\$100,000 Or More	33.6%	+/- 3.7%	31.7%	+/- 1.6%
Median <sup>4</sup> Household Income	\$64,479	+/- \$20,426	\$68,718	+/- \$1,923
Median Family Income	\$79,688	+/- \$18,228	\$84,320	+/- \$3,294
Per Capita Income	\$32,068	+/- \$6,851	\$34,701	+/- \$985

#### **Educational Attainment, 2018-2022<sup>2</sup>**

	(	City		ounty
	Estimate	MOE*	Estimate	MOE*
Population 25 and older	2,371	+/-287	63,639	+/-149
High School Graduate or Higher	90.2%	+/-3.9%	90.6%	+/-0.9%
Bachelor's Degree or Higher	12.9%	+/-4.6%	23.4%	+/-1.1%

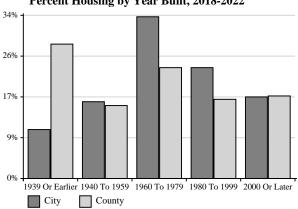
<sup>\*</sup>MOE = the margin of error for American Community Survey estimates<sup>2</sup> which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

#### Housing Characteristics, 2018-2022<sup>2</sup>

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	1,445	+/- 186	39,914	+/- 62
Vacant	6.5%	+/- 4.9%	6.9%	+/- 1.2%
Occupied	93.5%	+/- 4.9%	93.1%	+/- 1.2%
Occupied <sup>a</sup>	1,351	+/- 182	37,162	+/- 466
Owner	80.5%	+/- 7.8%	69.6%	+/- 1.4%
Renter	19.5%	+/- 7.8%	30.4%	+/- 1.4%
Rent <sup>b</sup>	\$1099	+/- \$83	\$956	+/- \$25
Value <sup>c</sup>	\$137,700	+/-\$16,085	\$169,400	+/-\$3,065

<sup>&</sup>lt;sup>a</sup>Occupied Units, <sup>b</sup>Median gross rent of renter-occupied units, <sup>c</sup>Median value of owner-occupied units

#### Percent Housing by Year Built, 2018-2022<sup>2</sup>



In Carter Lake 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 23.4% of occupations of the civilian employed population in the city.

#### Occupation of the Civilian Employed Population, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Civilian employed population 16 years and over	1,713	+/- 248	45,815	+/- 793
Management, business, science, and arts	28.3%	+/- 6.1%	34.5%	+/- 1.6%
Service	17.9%	+/- 6.0%	17.2%	+/- 1.2%
Sales and office	20.3%	+/- 5.8%	21.3%	+/- 1.3%
Natural resources, construction, and maintenance	**%	+/- **%	10.4%	+/- 1.0%
Production, transportation, and material moving	23.4%	+/- 6.7%	16.7%	+/- 1.4%

<sup>\*\*</sup>MOE is high, use county estimate.

## Socioeconomic Profile

### Carter Lake, Iowa

Carter Lake has a higher proportion of the population age 16 or older in the labor force than Pottawattamie 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. Median earnings in Carter Lake tend to be lower than the median earnings for Pottawattamie County. Families with children tend to have a higher rate of poverty than families without children.

#### **Median Employment Earnings, 2018-2022<sup>2</sup>**

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Population 16+ <sup>a</sup>	1,792	+/- 257	49,747	+/- 808
Median Earnings	\$39,877	+/- \$39	\$40,680	+/- \$994
Female	\$33,170	+/- \$8,113	\$35,476	+/- \$1,120
Female, full time <sup>b</sup>	\$41,739	+/- \$5,614	\$45,983	+/- \$1,147
Male	\$**	+/- \$**	\$47,375	+/- \$1,753
Male, full time <sup>b</sup>	\$55,947	+/- \$14,637	\$56,535	+/- \$1,575

<sup>&</sup>lt;sup>a</sup> with earnings, <sup>b</sup> year round, \*\*MOE is high, use county estimate.

## Disability Status and Health Insurance Coverage of the Civilian Noninstitutionalized Population, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population <sup>a</sup>	3,780	+/-20	92,357	+/-71
With a disability <sup>b</sup>	15.5%	+/-4.1%	15.2%	+/-0.8%
With Health Insurance	89.7%	+/-4.9%	94.8%	+/-0.6%
With Private <sup>c</sup> Coverage	55.1%	+/-9.9%	68.3%	+/-1.5%
With Public <sup>d</sup> Coverage	47.6%	+/-8.2%	39.2%	+/-1.3%
No Health Insurance	10.3%	+/-4.9%	5.2%	+/-0.6%

<sup>&</sup>lt;sup>a</sup>Civilan Noninstitutionalized Population, <sup>b</sup>limitations of activities or inability for full participation, <sup>c</sup>provided by employer, union, bought by individual, and some miliary plans, <sup>d</sup>includes Medicare, Medicaid, VA Health Care, children's CHIP, and some state plans, \*\*MOE is high, use county estimate.

#### Employment Status, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+	2,824	+/- 241	74,514	+/- 185
in labor force	64.4%	+/- 7.8%	63.8%	+/- 1.0%
not in labor force	35.6%	+/- 7.8%	36.2%	+/- 1.0%
Civilian labor force	1,820	+/- 258	47,502	+/- 760
Unemployed	5.9%	+/- 3.9%	3.6%	+/- 0.5%

<sup>\*\*</sup>MOE is high, use county estimate.

## Individuals and Families Below Poverty Level, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population <sup>a</sup>	3,730	+/-72	91,067	+/-152
Below poverty	**%	+/-**%	11.3%	+/-1.1%
17 and under	**%	+/-**%	15.6%	+/-3.1%
18 - 64	**%	+/-**%	10.4%	+/-1.0%
65+	**%	+/-**%	8.9%	+/-1.7%
All Families	**%	+/-**%	8.0%	+/-1.3%
with children	**%	+/-**%	13.3%	+/-2.7%
Married Couple	**%	+/-**%	3.1%	+/-0.9%
with children	**%	+/-**%	4.0%	+/-1.9%
Female HH <sup>b</sup>	**%	+/-**%	24.3%	+/-4.6%
with children	**%	+/-**%	30.4%	+/-6.2%

<sup>&</sup>lt;sup>a</sup> for whom poverty status is determined, <sup>b</sup> female householder, no husband present, \*\*MOE is high, use county estimate.

#### **Notes and Source Information:**

- <sup>1</sup>U.S. Census Bureau; Decennial Censuses 1940 2020
- <sup>2</sup>U.S. Census Bureau; American Community Survey 2018-2022
- <sup>3</sup>For the 2020 Decennial Census, households are divided into subcategories by two different methods. One method (family or nonfamily) is based on the presence or absence of family relationships among the household members and the householder. Using family relationships (birth, marriage, or adoption) has been the usual way to classify households, and the data using this method has good comparability between 2010 and 2020. In 2020, the Census Bureau introduced an additional method to divide households into subcategories. This second method (couple or noncouple) is based on the presence or absence of a couple relationship for the householder. The relationship can be as a married spouse or as an unmarried partner and can be of the opposite or same sex. The 2020 data reported for the second method (except for married couples) does not have good comparability with data from 2010. For smaller towns, the couple or noncouple data are omitted in this profile.
- <sup>4</sup>Median is the middle value of a distribution.
- <sup>5</sup>The age dependency ratio compares, by age, those typically not in the labor force with those who typically are 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.

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