## **Data for Decision Makers**



# Lone Tree, Iowa **City Profile**

report created: 12/17/2024

## Population profile

The 2020 population for Lone Tree is 1,357. Between 2010 and 2020 the population increased by 4.4%. The City of Lone Tree is in Johnson County. Johnson County saw a 16.8% population increase between 2010 and 2020.

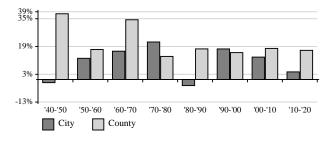
Johnson County Cities - Total Population							
City	2000	2010	2020				
Lone Tree	1,151	1,300	1,357				
Male Total	567	639	673				
Female Total	584	661	684				
Coralville	15,123	18,907	22,318				
Hills	679	703	863				
Iowa City	62,220	67,862	74,828				
North Liberty	5,367	13,374	20,479				
Oxford	705	807	722				
Shueyville	250	577	731				
Solon	1,177	2,037	3,018				
Swisher	813	879	914				
Tiffin	975	1,947	4,512				
University Heights	987	1,051	1,228				
West Branch <sup>†</sup>	2,188	2,322	2,509				
Johnson County Total	111,006	130,882	152,854				
State of Iowa Total	2,926,324	3,046,355	3,190,369				

<sup>&</sup>lt;sup>†</sup>City is located in multiple counties, total population is provided.

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

	'90-'00	'00-'10	'10-'20
Conesville	26.9%	1.9%	-18.5%
Hills	2.6%	3.5%	22.8%
Nichols	2.2%	0.0%	-9.1%
Riverside	12.6%	7.0%	6.7%
West Liberty	13.5%	12.1%	3.3%
Lone Tree	17.6%	12.9%	4.4%
Johnson County	15.5%	17.9%	16.8%
State of Iowa	5.4%	4.1%	4.7%

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



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Lone Tree's population is predominantly White. The City of Lone Tree, compared to Johnson County, had a higher percentage of young people (17 or younger) and a higher 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	97.9%	95.9%	97.7%	93.6%
White	94.8%	91.7%	85.6%	76.6%
White alone, not Hispanic	93.1%	89.2%	83.1%	74.9%
Black or African American	0.7%	0.6%	4.8%	8.4%
Asian	0.5%	0.6%	5.2%	5.6%
American Indian or Alaska Native	0.2%	0.1%	0.2%	0.2%
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.0%
Other	1.7%	2.9%	1.8%	2.8%
Two or more races	2.1%	4.1%	2.3%	6.4%
Hispanic origin <sup>a</sup>	4.0%	6.6%	4.7%	6.7%

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

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

•	•	•	• -	
		City	C	ounty
	2010	2020	2010	2020
Total households	505	544	52,715	61,335
Family households <sup>a,b</sup>	66.3%	57.9%	52.9%	53.6%
Married couple family <sup>b</sup>	53.1%	43.0%	42.3%	42.0%
With own children	24.6%	17.8%	18.7%	17.9%
Other family <sup>c</sup>	13.3%	15.4%	10.6%	11.7%
Male householder <sup>c</sup>	3.2%	4.6%	3.1%	3.6%
With own children	2.6%	2.9%	1.5%	1.9%
Female householder <sup>c</sup>	10.1%	10.8%	7.6%	8.1%
With own children	6.7%	7.4%	4.7%	4.8%
Nonfamily households <sup>d</sup>	33.7%	42.1%	47.1%	46.4%
Male living alone	11.5%	11.9%	14.2%	14.8%
Female living alone	15.0%	14.5%	16.1%	16.7%

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

		City		ounty
	2010	2020	2010	2020
Total households	505	544	52,715	61,335
Married couple <sup>b</sup>	53.1%	43.0%	42.3%	42.0%
Cohabiting couple <sup>b,f</sup>	NA <sup>e</sup>	9.9%	NA <sup>e</sup>	7.7%
Male householder g	$NA^e$	16.2%	$NA^e$	22.6%
Female householder g	NA <sup>e</sup>	23.3%	NA <sup>e</sup>	27.8%

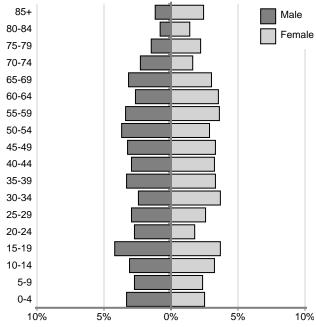
<sup>&</sup>lt;sup>a</sup>Householder and at least one other person related to the householder. <sup>b</sup>For 2020 includes same-sex couples. <sup>c</sup>No spouse present, but at least one relative present. <sup>d</sup>In 2010 included same-sex couples whether married or not (if no relatives present). <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	unty
Age Groups	2010	2020	2010	2020
17 or younger	26.2%	22.3%	19.8%	20.1%
0 - 4	6.3%	5.8%	6.2%	5.7%
5 - 9	8.5%	5.1%	5.6%	5.8%
10 - 14	7.3%	6.3%	5.1%	5.5%
15 - 17	4.1%	5.1%	2.9%	3.1%
18 - 24	6.3%	7.3%	21.5%	19.1%
25 - 44	26.3%	24.4%	28.6%	28.5%
45 - 64	26.8%	26.4%	21.5%	19.6%
65 or older	14.4%	19.6%	8.6%	12.6%
65 - 84	11%	16%	7.4%	11.3%
85 or older	3.4%	3.6%	1.2%	1.3%
Median <sup>4</sup> Age (years)	39.3	41.3	29.3	31.2
Age Dependency <sup>a, 5</sup>	68.2	72.1	39.7	48.7
Old-Age	24.2	33.7	12.0	18.8
Child	44.0	38.4	27.7	29.9

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

#### Lone Tree, Iowa Population Pyramid, a 20201



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

The median household income in Lone Tree is greater than the median household income of Johnson County. The median value of owner-occupied housing units is lower in Lone Tree than for Johnson County. There is a lower percentage of vacant housing units in Lone Tree than there is for Johnson County. Many housing units in Lone Tree were built prior to 1940. There is a lower percentage of individuals 25 and older with a Bachelor's degree or higher in Lone Tree compared to Johnson County.

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

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	491	+/- 96	61,414	+/- 798
Less than \$34,999	19.4%	+/- 3.7%	25.7%	+/- 1.8%
\$35,000 To \$49,999	7.3%	+/- 4.1%	10.7%	+/- 1.0%
\$50,000 To \$99,999	39.5%	+/- 3.9%	26.1%	+/- 1.6%
\$100,000 Or More	33.8%	+/- 4.4%	37.5%	+/- 1.7%
Median <sup>4</sup> Household Income	\$78,359	+/- \$14,931	\$72,977	+/- \$2,901
Median Family Income	\$96,190	+/- \$15,062	\$112,575	+/- \$2,970
Per Capita Income	\$35,442	+/- \$6,025	\$42,175	+/- \$1,358

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

	(	City		County	
	Estimate	MOE*	Estimate	MOE*	
Population 25 and older	871	+/-179	90,653	+/-49	
High School Graduate or Higher	96.1%	+/-2.6%	96%	+/-0.6%	
Bachelor's Degree or Higher	19.4%	+/-6.5%	54.1%	+/-1.5%	

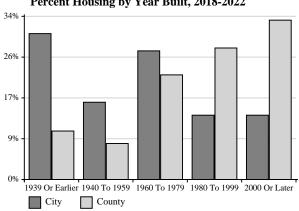
<sup>\*</sup>MOE = the margin of error for American Community Survey estimates<sup>2</sup> which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

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

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	523	+/- 97	66,163	+/- 111
Vacant	6.1%	+/- 4.6%	7.2%	+/- 1.2%
Occupied	93.9%	+/- 4.6%	92.8%	+/- 1.2%
Occupied <sup>a</sup>	491	+/- 96	61,414	+/- 798
Owner	85.1%	+/- 6.2%	59.1%	+/- 1.5%
Renter	14.9%	+/- 6.2%	40.9%	+/- 1.5%
Rent <sup>b</sup>	\$840	+/- \$131	\$1,086	+/- \$27
Value <sup>c</sup>	\$175,400	+/-\$21,847	\$277,800	+/-\$6,752

<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 Lone Tree 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 14.9% 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	739	+/- 208	84,763	+/- 1,308	
Management, business, science, and arts	29.2%	+/- 10.0%	50.2%	+/- 1.5%	
Service	15.0%	+/- 5.9%	16.3%	+/- 1.1%	
Sales and office	18.4%	+/- 8.1%	17.8%	+/- 1.0%	
Natural resources, construction, and maintenance	**%	+/- **%	5.4%	+/- 0.6%	
Production, transportation, and material moving	14.9%	+/- 6.1%	10.3%	+/- 1.0%	

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

## Socioeconomic Profile

### Lone Tree, Iowa

Lone Tree has a higher proportion of the population age 16 or older in the labor force than Johnson 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 Lone Tree tend to be higher than the median earnings for Johnson 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>	779	+/- 209	98,604	+/- 1,080
Median Earnings	\$39,950	+/- \$39	\$34,244	+/- \$1,096
Female	\$34,450	+/- \$6,129	\$28,693	+/- \$1,309
Female, full time <sup>b</sup>	\$47,656	+/- \$11,173	\$52,599	+/- \$2,552
Male	\$47,614	+/- \$7,988	\$41,525	+/- \$2,477
Male, full time <sup>b</sup>	\$57,969	+/- \$7,239	\$65,432	+/- \$3,026

<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>	1,213	+/-280	151,547	+/-200
With a disability <sup>b</sup>	9.4%	+/-3.6%	9.0%	+/-0.6%
With Health Insurance	90.5%	+/-8.1%	94.8%	+/-0.6%
With Private <sup>c</sup> Coverage	71.1%	+/-10.1%	80.4%	+/-1.1%
With Public <sup>d</sup> Coverage	33.5%	+/-9.3%	25.9%	+/-0.8%
No Health Insurance	**%	+/-**%	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+	1,031	+/- 218	126,731	+/- 252
in labor force	73.1%	+/- 7.2%	69.7%	+/- 1.0%
not in labor force	26.9%	+/- 7.2%	30.3%	+/- 1.0%
Civilian labor force	748	+/- 209	88,144	+/- 1,238
Unemployed	1.2%	+/- 1.2%	3.8%	+/- 0.6%

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

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

	City		County	
	Estimate	•	Estimate	•
	Estimate	MOE*	Estimate	MOE*
Total Population <sup>a</sup>	1,219	+/-280	145,970	+/-266
Below poverty	**%	+/-**%	16.9%	+/-1%
17 and under	**%	+/-**%	11.4%	+/-2.4%
18 - 64	**%	+/-**%	20.6%	+/-1.2%
65+	**%	+/-**%	6.1%	+/-1.5%
All Families	**%	+/-**%	6.0%	+/-0.8%
with children	**%	+/-**%	9.5%	+/-1.7%
Married Couple	**%	+/-**%	3.4%	+/-0.8%
with children	**%	+/-**%	5.8%	+/-1.8%
Female HH <sup>b</sup>	**%	+/-**%	20.2%	+/-4.6%
with children	**%	+/-**%	26.2%	+/-5.8%

<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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