## **Data for Decision Makers**



# Arcadia, Iowa **City Profile**

report created: 12/17/2024

## Population profile

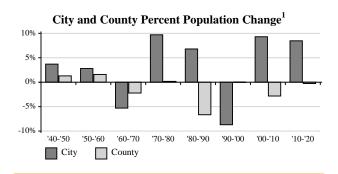
The 2020 population for Arcadia is 525. Between 2010 and 2020 the population increased by 8.5%. The City of Arcadia is in Carroll County. Carroll County saw a 0.3% population decrease between 2010 and 2020.

Carron County Cities - Total Population						
City	2000	2010	2020			
Arcadia	443	484	525			
Male Total	235	248	267			
Female Total	208	236	258			
Breda	477	483	500			
Carroll	10,106	10,103	10,321			
Coon Rapids <sup>†</sup>	1,305	1,305	1,300			
Dedham	280	266	224			
Glidden	1,253	1,146	1,151			
Halbur	202	246	243			
Lanesboro	152	121	119			
Lidderdale	186	180	166			
Manning	1,490	1,500	1,455			
Ralston <sup>†</sup>	98	79	81			
Templeton	334	362	352			
Willey	103	88	73			
Carroll County Total	21,421	20,816	20,760			
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
Breda	2.1%	1.3%	3.5%
Carroll	5.5%	0.0%	2.2%
Halbur	-6.0%	21.8%	-1.2%
Vail	16.5%	-3.5%	-9.2%
Westside	-6.0%	-8.6%	-4.7%
Arcadia	-8.7%	9.3%	8.5%
Carroll County	0.0%	2.8%	-0.3%
State of Iowa	5.4%	4.1%	4.7%



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Arcadia's population is predominantly White. The City of Arcadia, compared to Carroll 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>

	C	City		unty
Race Groups	2010	2020	2010	2020
One race only	98.3%	97.3%	99.1%	97.1%
White	97.7%	96.0%	97.3%	94.1%
White alone, not Hispanic	97.7%	95.8%	96.7%	93.5%
Black or African American	0.0%	0.8%	0.4%	1.3%
Asian	0.2%	0.0%	0.4%	0.4%
American Indian or Alaska Native	0.4%	0.4%	0.1%	0.2%
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.0%
Other	0.0%	0.2%	0.9%	1.2%
Two or more races	1.7%	2.7%	0.9%	2.9%
Hispanic origin <sup>a</sup>	0.8%	1.0%	1.6%	2.9%

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

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

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		City	C	ounty
	2010	2020	2010	2020
Total households	185	203	8,683	8,764
Family households <sup>a,b</sup>	72.4%	64.9%	64.4%	62.6%
Married couple family <sup>b</sup>	61.6%	49.5%	53.8%	51.0%
With own children	28.6%	25.1%	21.4%	18.4%
Other family <sup>c</sup>	10.8%	12.8%	10.6%	11.5%
Male householder <sup>c</sup>	1.6%	6.4%	3.2%	4.3%
With own children	1.6%	3.9%	2.1%	2.8%
Female householder <sup>c</sup>	9.2%	6.4%	7.4%	7.3%
With own children	5.4%	3.4%	5.1%	4.7%
Nonfamily households <sup>d</sup>	27.6%	35.1%	35.6%	37.4%
Male living alone	10.8%	11.8%	13.6%	14.9%
Female living alone	12.4%	13.8%	17.7%	17.9%

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

		City		ounty
	2010	2020	2010	2020
Total households	185	203	8,683	8,764
Married couple <sup>b</sup>	61.6%	49.5%	53.8%	51.0%
Cohabiting couple <sup>b,f</sup>	NA <sup>e</sup>	5.4%	NA <sup>e</sup>	5.6%
Male householder g	NA <sup>e</sup>	15.3%	$NA^e$	18.9%
Female householder g	NA <sup>e</sup>	21.2%	NA <sup>e</sup>	24.5%

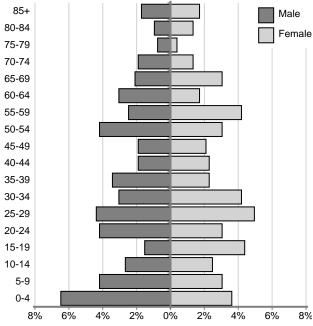
<sup>&</sup>lt;sup>a</sup>Householder and at least one other person related to the householder. <sup>b</sup>For 2020 includes same-sex couples. <sup>c</sup>No spouse present, but at least one relative present. <sup>d</sup>In 2010 included same-sex couples whether married or not (if no relatives present). <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		ounty
Age Groups	2010	2020	2010	2020
17 or younger	29.8%	26.1%	24.9%	24%
0 - 4	10.3%	10.1%	7.0%	5.9%
5 - 9	9.3%	7.2%	6.5%	6.8%
10 - 14	6.8%	5.1%	6.6%	7.2%
15 - 17	3.4%	3.7%	4.8%	4.1%
18 - 24	6.6%	9.4%	6.5%	6.4%
25 - 44	24%	26.4%	22.1%	22.2%
45 - 64	23.3%	22.7%	28.0%	25.8%
65 or older	16.3%	15.2%	18.6%	21.5%
65 - 84	14%	11.7%	15%	17.8%
85 or older	2.3%	3.4%	3.6%	3.6%
Median <sup>4</sup> Age (years)	36.3	33.8	42.3	42.5
Age Dependency <sup>a, 5</sup>	85.5	70.6	77.0	83.6
Old-Age	30.2	26.0	32.9	39.5
Child	55.3	44.6	44.1	44.1

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

#### Arcadia, Iowa Population Pyramid, 2020<sup>1</sup>



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

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

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

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	272	+/- 88	8,696	+/- 226
Less than \$34,999	11.4%	+/- 4.4%	24.6%	+/- 2.4%
\$35,000 To \$49,999	15.1%	+/- 11.8%	12.1%	+/- 1.9%
\$50,000 To \$99,999	45.3%	+/- 5.1%	31.1%	+/- 2.1%
\$100,000 Or More	28.3%	+/- 3.9%	32.3%	+/- 2.3%
Median <sup>4</sup> Household Income	\$66,667	+/- \$6,052	\$68,041	+/- \$2,371
Median Family Income	\$65,125	+/- \$31,769	\$90,243	+/- \$6,055
Per Capita Income	\$26,064	+/- \$4,053	\$36,599	+/- \$1,735

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

	(	City	County		
	Estimate	MOE*	Estimate	MOE*	
Population 25 and older	357	+/-85	14,088	+/-51	
High School Graduate or Higher	95.8%	+/-3.3%	94.7%	+/-0.9%	
Bachelor's Degree or Higher	16.5%	+/-6.1%	22.1%	+/-2.3%	

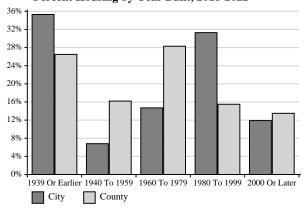
<sup>\*</sup>MOE = the margin of error for American Community Survey estimates<sup>2</sup> which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

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

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	278	+/- 86	9,515	+/- 47
Vacant	2.2%	+/- 3.4%	8.6%	+/- 2.4%
Occupied	97.8%	+/- 3.4%	91.4%	+/- 2.4%
Occupied <sup>a</sup>	272	+/- 88	8,696	+/- 226
Owner	65.8%	+/- 19.4%	76.1%	+/- 2.8%
Renter	34.2%	+/- 19.4%	23.9%	+/- 2.8%
Rent <sup>b</sup>	\$762	+/- \$117	\$697	+/- \$24
Value <sup>c</sup>	\$131,700	+/-\$10,977	\$162,000	+/-\$8,335

<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 Arcadia there is a higher percentage of workers in natural resources, construction, and maintenance occupations than any other occupation category. The production, transportation, and material moving occupation category makes up 21.7% of occupations of the civilian employed population in the city.

#### Occupation of the Civilian Employed Population, $2018-2022^2$

	City		Cor	County	
	Estimate	MOE*	Estimate	MOE*	
Civilian employed population 16 years and over	585	+/- 179	10,755	+/- 347	
Management, business, science, and arts	**%	+/- **%	31.6%	+/- 2.5%	
Service	**%	+/- **%	16.3%	+/- 2.1%	
Sales and office	**%	+/- **%	21.5%	+/- 2.7%	
Natural resources, construction, and maintenance	31.1%	+/- 12.9%	10.3%	+/- 1.3%	
Production, transportation, and material moving	21.7%	+/- 7.8%	20.2%	+/- 2.6%	

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

Arcadia has a higher proportion of the population age 16 or older in the labor force than Carroll 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 Arcadia tend to be lower than the median earnings for Carroll 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		ounty
	Estimate	MOE*	Estimate	MOE*
Population 16+ <sup>a</sup>	617	+/- 182	11,640	+/- 331
Median Earnings	\$**	+/- \$**	\$42,114	+/- \$1,867
Female	\$**	+/- \$**	\$34,705	+/- \$1,658
Female, full time <sup>b</sup>	\$40,000	+/- \$1,884	\$44,692	+/- \$3,631
Male	\$**	+/- \$**	\$49,748	+/- \$2,366
Male, full time <sup>b</sup>	\$**	+/- \$**	\$57,111	+/- \$2,203

<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>	894	+/-234	20,389	+/-11
With a disability <sup>b</sup>	4.0%	+/-2.0%	11.9%	+/-1.5%
With Health Insurance	96.4%	+/-2.1%	96.8%	+/-0.8%
With Private <sup>c</sup> Coverage	53.4%	+/-12.0%	72.0%	+/-2.6%
With Public <sup>d</sup> Coverage	48.4%	+/-11.0%	40.9%	+/-2.7%
No Health Insurance	**%	+/-**%	3.2%	+/-0.8%

<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+	698	+/- 187	16,466	+/- 135
in labor force	85.5%	+/- 5.1%	66.6%	+/- 2.0%
not in labor force	14.5%	+/- 5.1%	33.4%	+/- 2.0%
Civilian labor force	597	+/- 181	10,965	+/- 332
Unemployed	2.0%	+/- 2.1%	1.9%	+/- 1.1%

<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>	892	+/-234	20,349	+/-34
Below poverty	**%	+/-**%	7.8%	+/-1.4%
17 and under	**%	+/-**%	5.5%	+/-2.1%
18 - 64	**%	+/-**%	8.4%	+/-1.7%
65+	**%	+/-**%	8.8%	+/-2.4%
All Families	**%	+/-**%	6.3%	+/-2.0%
with children	**%	+/-**%	6.7%	+/-3.2%
Married Couple	**%	+/-**%	3.5%	+/-1.4%
with children	**%	+/-**%	**%	+/-**%
Female HH <sup>b</sup>	**%	+/-**%	**%	+/-**%
with children	**%	+/-**%	**%	+/-**%

<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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<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.