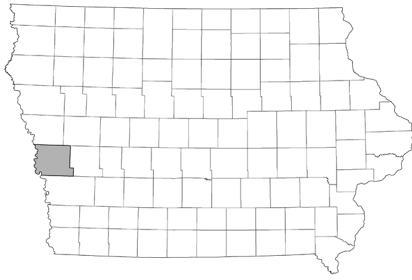


# Data for Decision Makers



## Logan, Iowa City Profile

report created: 12/17/2024

### Population profile

The 2020 population for Logan is 1,397. Between 2010 and 2020 the population decreased by 8.9%. The City of Logan is in Harrison County. Harrison County saw a 2.3% population decrease between 2010 and 2020.

**Harrison County Cities - Total Population<sup>1</sup>**

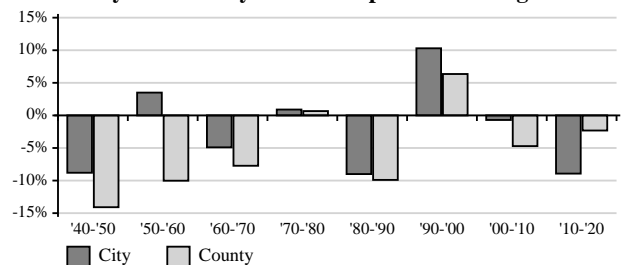
City	2000	2010	2020
<b>Logan</b>	<b>1,545</b>	<b>1,534</b>	<b>1,397</b>
Male Total	732	747	678
Female Total	813	787	719
Dunlap	1,139	1,042	1,038
Little Sioux	217	170	166
Magnolia	200	183	190
Missouri Valley	2,992	2,838	2,678
Modale	303	283	273
Mondamin	423	402	339
Persia	363	319	297
Pisgah	316	251	249
Woodbine	1,564	1,459	1,625
Harrison County Total	15,666	14,928	14,582
State of Iowa Total	2,926,324	3,046,355	3,190,369

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

**Neighboring Cities - Percent Population Change**

	'90-'00	'00-'10	'10-'20
Magnolia	-2.0%	-8.5%	3.8%
Missouri Valley	3.6%	-5.1%	-5.6%
Modale	4.8%	-6.6%	-3.5%
Persia	16.3%	-12.1%	-6.9%
Woodbine	4.3%	-6.7%	11.4%
Logan	10.3%	-0.7%	-8.9%
Harrison County	6.4%	4.7%	-2.3%
State of Iowa	5.4%	4.1%	4.7%

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



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# Demographic Profile

# Logan, Iowa

Logan's population is predominantly White. The City of Logan, compared to Harrison 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>**

Race Groups	City		County	
	2010	2020	2010	2020
One race only	99.2%	97.2%	99.2%	96.8%
White	98.6%	96.3%	98.2%	95.5%
White alone, not Hispanic	97.8%	96.0%	97.3%	94.8%
Black or African American	0.1%	0.2%	0.2%	0.2%
Asian	0.4%	0.1%	0.3%	0.3%
American Indian or Alaska Native	0.1%	0.2%	0.3%	0.2%
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.0%
Other	0.0%	0.4%	0.2%	0.6%
Two or more races	0.8%	2.8%	0.8%	3.2%
Hispanic origin <sup>a</sup>	0.8%	1.4%	1.2%	2.0%

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

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

	City		County	
	2010	2020	2010	2020
Total households	595	573	5,987	5,951
Family households <sup>a,b</sup>	66.7%	66.4%	68.8%	66.0%
Married couple family <sup>b</sup>	54.1%	52.1%	56.5%	52.4%
With own children	25.0%	17.8%	20.9%	17.5%
Other family <sup>c</sup>	12.6%	14.8%	12.3%	13.7%
Male householder <sup>c</sup>	3.5%	5.6%	4.0%	5.3%
With own children	2.0%	2.8%	2.5%	3.0%
Female householder <sup>c</sup>	9.1%	9.2%	8.2%	8.4%
With own children	5.9%	5.1%	4.9%	4.5%
Nonfamily households <sup>d</sup>	33.3%	33.6%	31.2%	34.0%
Male living alone	12.3%	15.0%	12.9%	14.7%
Female living alone	15.0%	18.8%	14.1%	14.0%

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

	City		County	
	2010	2020	2010	2020
Total households	595	573	5,987	5,951
Married couple <sup>b</sup>	54.1%	52.1%	56.5%	52.4%
Cohabiting couple <sup>b,f</sup>	NA <sup>e</sup>	7.2%	NA <sup>e</sup>	6.5%
Male householder <sup>g</sup>	NA <sup>e</sup>	22.2%	NA <sup>e</sup>	19.9%
Female householder <sup>g</sup>	NA <sup>e</sup>	26.0%	NA <sup>e</sup>	21.2%

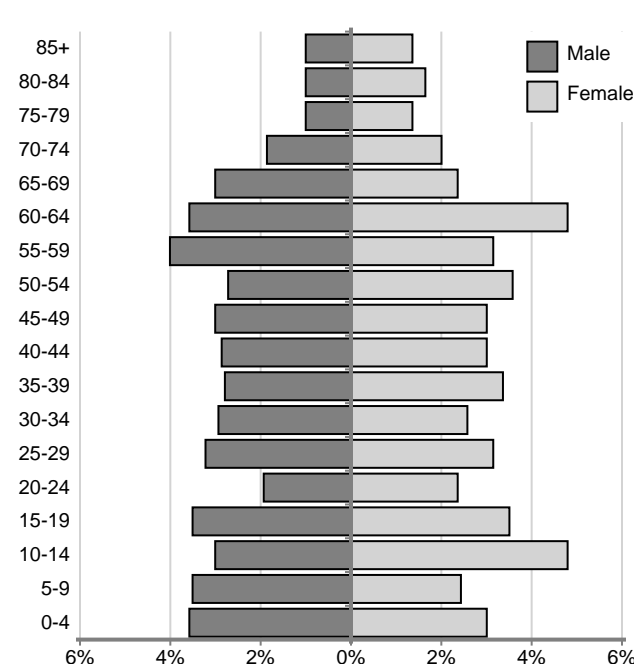
<sup>a</sup>Householder and at least one other person related to the householder. <sup>b</sup>For 2020 includes same-sex couples. <sup>c</sup>No spouse present, but at least one relative present. <sup>d</sup>In 2010 included same-sex couples whether married or not (if no relatives present). <sup>e</sup>2010 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>**

Age Groups	City		County	
	2010	2020	2010	2020
17 or younger	26.9%	24.4%	24.1%	23.4%
0 - 4	7.5%	6.6%	6.2%	5.8%
5 - 9	7%	5.9%	6.2%	6.3%
10 - 14	7.7%	7.8%	7.0%	7.2%
15 - 17	4.7%	4.1%	4.7%	4.1%
18 - 24	6.1%	7.2%	6.6%	6.8%
25 - 44	25.6%	24%	21.9%	21.3%
45 - 64	24.8%	27.9%	29.6%	27.8%
65 or older	16.7%	16.6%	17.8%	20.7%
65 - 84	12.8%	14.3%	14.6%	18%
85 or older	3.9%	2.4%	3.2%	2.7%
Median <sup>4</sup> Age (years)	38.5	40.3	42.9	43.5
Age Dependency <sup>a, 5</sup>	77.2	69.4	72.1	78.9
Old-Age	29.6	28.1	30.6	37.0
Child	47.6	41.3	41.5	41.9

<sup>a</sup>Age Dependency Ratio

**Logan, Iowa Population Pyramid, <sup>a</sup> 2020<sup>1</sup>**



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

## Socioeconomic Profile

## Logan, Iowa

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

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

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Households	540	+/- 76	5,963	+/- 135
Less than \$34,999	19.2%	+/- 3.4%	21.3%	+/- 2.2%
\$35,000 To \$49,999	6.1%	+/- 2.9%	9.2%	+/- 1.7%
\$50,000 To \$99,999	37.0%	+/- 3.6%	36.8%	+/- 2.2%
\$100,000 Or More	37.6%	+/- 3.7%	32.8%	+/- 2.2%
Median <sup>4</sup> Household Income	\$78,421	+/- \$7,595	\$75,830	+/- \$3,022
Median Family Income	\$94,038	+/- \$11,624	\$89,443	+/- \$5,049
Per Capita Income	\$40,530	+/- \$8,681	\$36,998	+/- \$1,952

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

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Units	611	+/- 77	6,684	+/- 34
Vacant	11.6%	+/- 5.5%	10.8%	+/- 2.0%
Occupied	88.4%	+/- 5.5%	89.2%	+/- 2.0%
Occupied <sup>a</sup>	540	+/- 76	5,963	+/- 135
Owner	76.5%	+/- 7.5%	75.7%	+/- 2.6%
Renter	23.5%	+/- 7.5%	24.3%	+/- 2.6%
Rent <sup>b</sup>	\$871	+/- \$67	\$819	+/- \$58
Value <sup>c</sup>	\$142,800	+/- \$17,669	\$152,000	+/- \$8,212

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

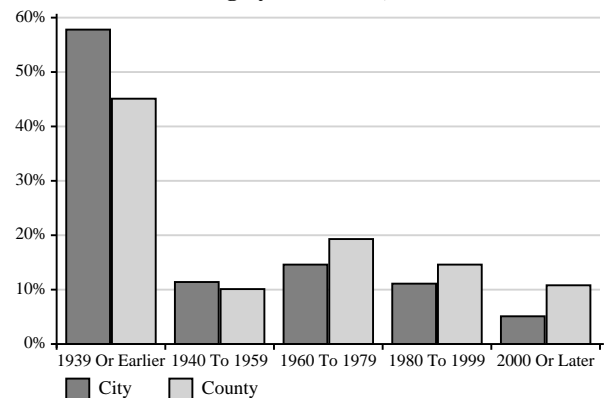
**Educational Attainment, 2018-2022<sup>2</sup>**

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 25 and older	999	+/-150	10,166	+/-51
High School Graduate or Higher	94.7%	+/-2.2%	93.1%	+/-1.2%
Bachelor's Degree or Higher	26.1%	+/-6.4%	20.6%	+/-2%

\*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.

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

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



In Logan 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 15.0% 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	729	+/- 140	7,378	+/- 215
Management, business, science, and arts	41.2%	+/- 8.8%	36.6%	+/- 2.8%
Service	23.6%	+/- 5.4%	14.2%	+/- 1.8%
Sales and office	11.7%	+/- 4.7%	21.0%	+/- 2.2%
Natural resources, construction, and maintenance	8.6%	+/- 4.0%	13.4%	+/- 2.0%
Production, transportation, and material moving	15.0%	+/- 5.2%	14.8%	+/- 1.9%

# Socioeconomic Profile

# Logan, Iowa

Logan has a higher proportion of the population age 16 or older in the labor force than Harrison 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 Logan tend to be lower than the median earnings for Harrison 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		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+ <sup>a</sup>	820	+/- 151	8,030	+/- 207
Median Earnings	\$42,639	+/- \$42	\$44,207	+/- \$2,059
Female	\$34,911	+/- \$7,739	\$38,138	+/- \$3,410
Female, full time <sup>b</sup>	\$42,500	+/- \$8,562	\$46,750	+/- \$2,150
Male	\$49,911	+/- \$5,987	\$50,409	+/- \$2,832
Male, full time <sup>b</sup>	\$58,125	+/- \$12,804	\$57,991	+/- \$2,910

<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>	1,394	+/-239	14,359	+/-17
With a disability <sup>b</sup>	11.8%	+/-3.3%	12.1%	+/-1.4%
With Health Insurance	97.6%	+/-1.6%	95.2%	+/-1.4%
With Private <sup>c</sup> Coverage	83.0%	+/-5.6%	73.5%	+/-2.3%
With Public <sup>d</sup> Coverage	31.3%	+/-6.5%	34.7%	+/-2.3%
No Health Insurance	**%	+/-**%	4.8%	+/-1.4%

<sup>a</sup>Civilian 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 military plans, <sup>d</sup>includes Medicare, Medicaid, VA Health Care, children's CHIP, and some state plans, \*\*MOE is high, use county estimate.

\*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.

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

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+	1,090	+/- 158	11,644	+/- 67
in labor force	68.8%	+/- 5.8%	65.2%	+/- 1.7%
not in labor force	31.2%	+/- 5.8%	34.8%	+/- 1.7%
Civilian labor force	741	+/- 142	7,586	+/- 197
Unemployed	1.6%	+/- 2.1%	2.7%	+/- 0.8%

\*\*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>	1,403	+/-239	14,348	+/-21
Below poverty	**%	+/-**%	7.6%	+/-1.3%
17 and under	**%	+/-**%	9.2%	+/-3.2%
18 - 64	**%	+/-**%	7.3%	+/-1.4%
65+	**%	+/-**%	6.5%	+/-2.0%
All Families	**%	+/-**%	4.9%	+/-1.5%
with children	**%	+/-**%	7.1%	+/-2.8%
Married Couple	**%	+/-**%	2.0%	+/-0.8%
with children	**%	+/-**%	**%	+/-**%
Female HH <sup>b</sup>	**%	+/-**%	20.1%	+/-9.9%
with children	**%	+/-**%	**%	+/-**%

<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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