Data for Decision Makers



Masonville, Iowa City Profile

report created: 12/17/2024

Population profile

The 2020 population for Masonville is 99. Between 2010 and 2020 the population decreased by 22.0%. The City of Masonville is in Delaware County. Delaware County saw a 1.6% population decrease between 2010 and 2020. Masonville's population is predominantly White.

Total Population¹

City	2000	2010	2020
Masonville	104	127	99
Male Total	42	59	49
Female Total	62	68	50
Delaware County Total	18,404	17,764	17,488
State of Iowa Total	2,926,324	3,046,355	3,190,369

[†]City is located in multiple counties, total population is provided.

Percentage of Population by Race/Hispanic Origin¹

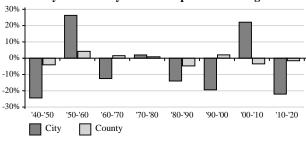
	City		Co	County	
Race Groups	2010	2020	2010	2020	
One race only	96.9%	100.0%	99.4%	97.7%	
White	96.9%	100.0%	98.6%	96.0%	
White alone, not Hispanic	96.1%	99.0%	98.0%	95.5%	
Black or African American	0.0%	0.0%	0.3%	0.7%	
Asian	0.0%	0.0%	0.3%	0.3%	
American Indian or Alaska Native	0.0%	0.0%	0.1%	0.3%	
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.0%	
Other	0.0%	0.0%	0.1%	0.5%	
Two or more races	3.1%	0.0%	0.6%	2.3%	
Hispanic origin ^a	0.8%	1.0%	0.8%	1.4%	

^a Hispanics can be of any race.

Neighboring Cities - Percent Population Change

	'90-'00	'00-'10	'10-'20
Dundee	2.9%	-2.8%	13.8%
Lamont	6.8%	-8.3%	-6.9%
Manchester	2.3%	-1.5%	-2.2%
Ryan	7.3%	-12.0%	-3.0%
Winthrop	4.0%	10.1%	-3.2%
Masonville	-19.4%	22.1%	-22.0%
Delaware County	2.0%	3.5%	-1.6%
State of Iowa	5.4%	4.1%	4.7%

City and County Percent Population Change¹



Regional Director Marybeth Foster 14858 West Ridge Ln., Ste 2 Dubuque, IA 52003 mbfoster@iastate.edu 563-583-6496

https://indicators.extension.iastate.edu

County Office Jade Schneider 1417 N. Franklin St. Manchester, IA 52057 jadeh@iastate.edu 563-927-4201 The City of Masonville, compared to Delaware County, had a lower 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 2010.³

Households by Family or Nonfamily Type^{1,3}

	City		Co	County	
	2010	2020	2010	2020	
Total households	55	47	7,062	7,141	
Family households ^{a,b}	65.5%	73.3%	70.6%	68.2%	
Married couple family ^b	52.7%	56.7%	60.0%	57.4%	
Other family ^c	12.7%	17.0%	10.5%	10.8%	
Nonfamily households ^d	34.5%	26.7%	29.4%	31.8%	

^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. dIn 2010 included same-sex couples whether married or not (if no relatives present).

Housing Characteristics¹

		City		County	
	2010	2020	2010	2020	
Total Units	57	51	8,028	8,100	
Vacant	3.5%	7.8%	12.0%	11.8%	
Occupied	96.5%	92.2%	88.0%	88.2%	
Occupied Units	55	47	7,062	7,141	
Owner Occupied	78.2%	76.6%	79.8%	80.2%	
Renter Occupied	21.8%	23.4%	20.2%	19.8%	

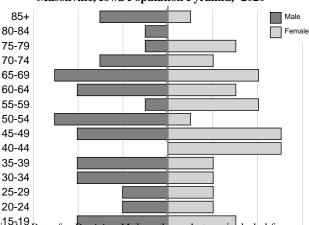
based method called Differential Privacy (DP). The DP methodology, while providing phytics protection, has resulted in more uncertainty for for more information.

Percentage of Population by Age¹

	City		County	
Age Groups	2010	2020	2010	2020
17 or younger	24.4%	21.2%	25.2%	23.6%
18 - 44	30.7%	28.5%	28.5%	28.0%
45 - 64	32.3%	27.4%	29.7%	28.1%
65 or older	12.6%	23.2%	16.6%	20.5%
Median ⁴ Age (years)	40.5	45.1	42.1	43.5
Age Dependency ^{a, 5}	58.7	79.4	71.8	78.6
Old-Age	20.0	41.5	28.5	36.5
Child	38.7	37.9	43.3	42.1

^aAge Dependency Ratio

Masonville, Iowa Population Pyramid, 2020¹



For very small communities and small population subgroups, fewer data are reported in the Data for Decision Makers than what are included for larger cities. By law, the Census Bureau is required to protect the confidentiality of respondents' personal information. The Bureau has used various methods for Disclosure Avoidance (privacy protection) since the 1930 Census. For the 2520 Census, the Bureau implemented a different, statistically reported data for very small communities. Although omitted in some of the Data for Decision Make A profile 216 revery communities. reported data are available from the Census Bureau's data retrieval site data.census.gov/advanced bSeer 2020 Consus Disclarus Avaidance Handbook group comprises of the total population.

Notes and Source Information:

- ¹U.S. Census Bureau; Decennial Censuses 1940 2020
- ²U.S. Census Bureau; American Community Survey 2018-2022
- ³ 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.
- ⁴ Median is the middle value of a distribution.
- ⁵The 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.

This series was prepared by:

Christopher J. Seeger, Professor & Extension Specialist Bailey Hanson, Data Analyst III & Extension Specialist Sandra Burke, Research Scientist III & Extension Specialist Jay Maxwell, Data Analyst I & Extension Specialist

For more information on these and other topics, please call the Extension and Outreach specialists listed on the cover page or visit the ISU Extension and Outreach Indicators website at https://indicators.extension.iastate.edu

This institution is an equal opportunity provider. For the full non-discrimination statement or accommodation inquiries, go to www.extension.iastate.edu/diversity/ext.