Data for Decision Makers



Moville, Iowa City Profile

report created: 12/17/2024

Population profile

The 2020 population for Moville is 1,687. Between 2010 and 2020 the population increased by 4.3%. The City of Moville is in Woodbury County. Woodbury County saw a 3.7% population increase between 2010 and 2020.

Woodbury County Cities - Total Population¹

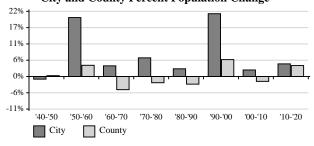
Woodbury County Cities - Total Population								
City	2000	2010	2020					
Moville	1,583	1,618	1,687					
Male Total	769	796	848					
Female Total	814	822	839					
Anthon	649	565	545					
Bronson	269	322	294					
Correctionville	851	821	766					
Cushing	246	220	230					
Danbury	384	348	320					
Hornick	253	225	255					
Lawton	697	908	943					
Oto	145	108	72					
Pierson	371	366	337					
Salix	370	363	295					
Sergeant Bluff	3,321	4,227	5,015					
Sioux City [†]	85,013	82,684	85,797					
Sloan	1,032	973	1,042					
Smithland	221	224	181					
Woodbury County Total	103,877	102,172	105,941					
State of Iowa Total	2,926,324	3,046,355	3,190,369					

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

Neighboring Cities - Percent Population Change

	'90-'00	'00-'10	'10-'20
Anthon	1.7%	-12.9%	-3.5%
Bronson	28.7%	19.7%	-8.7%
Kingsley	10.3%	13.3%	-1.1%
Lawton	44.6%	30.3%	3.9%
Pierson	8.8%	-1.3%	-7.9%
Moville	21.2%	2.2%	4.3%
Woodbury County	5.7%	1.6%	3.7%
State of Iowa	5.4%	4.1%	4.7%

City and County Percent Population Change¹



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Moville's population is predominantly White. The City of Moville, compared to Woodbury 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 2010.³

Percentage of Population by Race/Hispanic Origin¹

	City		Co	unty
Race Groups	2010	2020	2010	2020
One race only	98.4%	95.0%	96.8%	90.9%
White	96.7%	93.0%	83.6%	72.5%
White alone, not Hispanic	95.6%	91.6%	77.6%	68.2%
Black or African American	0.4%	0.6%	2.4%	4.9%
Asian	0.4%	0.3%	2.4%	2.8%
American Indian or Alaska Native	0.6%	0.1%	2.2%	2.4%
Hawaiian or Pacific Islander	0.0%	0.0%	0.1%	0.6%
Other	0.4%	1.0%	6.1%	7.7%
Two or more races	1.6%	5.0%	3.2%	9.1%
Hispanic origin ^a	1.9%	3.6%	13.7%	17.7%

^a Hispanics can be of any race.

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

•	•	•		
		City	Co	ounty
	2010	2020	2010	2020
Total households	643	664	39,052	39,904
Family households ^{a,b}	71.5%	93.5%	65.6%	64.6%
Married couple family ^b	58.8%	71.0%	47.5%	44.7%
With own children	24.7%	24.1%	19.9%	18.0%
Other family ^c	12.8%	15.1%	18.2%	19.9%
Male householder ^c	4.0%	5.7%	5.6%	6.7%
With own children	3.0%	2.9%	3.3%	3.9%
Female householder ^c	8.7%	9.3%	12.6%	13.1%
With own children	6.1%	5.3%	8.2%	8.0%
Nonfamily households ^d	28.5%	6.5%	34.4%	35.4%
Male living alone	10.4%	11.9%	12.3%	13.8%
Female living alone	14.3%	12.7%	15.8%	15.0%

Households by Couple or Non-couple Type^{1,3}

		City		ounty
	2010	2020	2010	2020
Total households	643	664	39,052	39,904
Married couple ^b	58.8%	71.0%	47.5%	44.7%
Cohabiting couple ^{b,f}	NA ^e	7.1%	NA^e	8.2%
Male householder g	NA ^e	16.4%	NA^e	20.2%
Female householder ^g	NA ^e	20.0%	NA ^e	26.9%

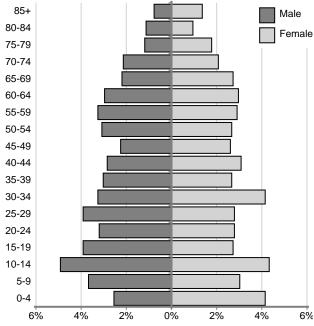
^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. ^dIn 2010 included same-sex couples whether married or not (if no relatives present). ^e2010 not comparable with 2020. ^fFor 2020 householder has an unmarried partner. ^gFor 2020 no spouse or partner present, but relatives, nonrelatives may be present or householder may be living alone.

Percentage of Population by Age¹

	(City	Co	ounty
Age Groups	2010	2020	2010	2020
17 or younger	28.2%	26.9%	26.6%	26%
0 - 4	6.7%	6.7%	7.8%	6.6%
5 - 9	7.9%	6.7%	7.3%	7.2%
10 - 14	8.8%	9.2%	7.1%	7.8%
15 - 17	4.8%	4.3%	4.4%	4.4%
18 - 24	7.3%	8.3%	10.5%	9.9%
25 - 44	22.9%	25.7%	24.9%	25.4%
45 - 64	25.8%	22.7%	25.1%	23.4%
65 or older	15.9%	16.3%	12.8%	15.4%
65 - 84	13.5%	14.2%	10.9%	13.5%
85 or older	2.4%	2.1%	1.9%	1.9%
Median ⁴ Age (years)	38.7	36.1	35.1	35.8
Age Dependency ^{a, 5}	78.9	76.2	65.1	70.5
Old-Age	28.4	28.7	21.2	26.2
Child	50.4	47.4	44.0	44.3

^aAge Dependency Ratio

Moville, Iowa Population Pyramid, 2020¹



^aEach bar represents the percentage that an age-sex group comprises of the total population.

Socioeconomic Profile

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

Median Household and Per Capita Income, 2018-2022²

		City		ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	670	+/- 80	40,299	+/- 366
Less than \$34,999	15.9%	+/- 3.0%	26.0%	+/- 2.0%
\$35,000 To \$49,999	11.6%	+/- 4.6%	11.6%	+/- 1.0%
\$50,000 To \$99,999	28.2%	+/- 3.1%	29.1%	+/- 1.7%
\$100,000 Or More	44.2%	+/- 3.8%	33.2%	+/- 1.8%
Median ⁴ Household Income	\$90,250	+/- \$9,615	\$68,399	+/- \$2,126
Median Family Income	\$104,318	+/- \$17,554	\$86,194	+/- \$4,235
Per Capita Income	\$43,061	+/- \$4,912	\$33,080	+/- \$768

Educational Attainment, 2018-2022²

	City		Co	unty
	Estimate	MOE*	Estimate	MOE*
Population 25 and older	1,089	+/-138	67,477	+/-310
High School Graduate or Higher	97.1%	+/-2.6%	87.6%	+/-0.8%
Bachelor's Degree or Higher	33.1%	+/-5.0%	24%	+/-1.2%

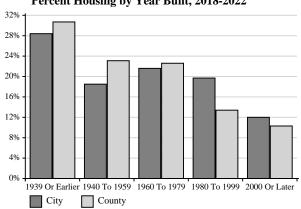
^{*}MOE = the margin of error for American Community Survey estimates² which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Housing Characteristics, 2018-2022²

	(City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	691	+/- 83	42,864	+/- 76
Vacant	3.0%	+/- 3.4%	6.0%	+/- 0.9%
Occupied	97.0%	+/- 3.4%	94.0%	+/- 0.9%
Occupied ^a	670	+/- 80	40,299	+/- 366
Owner	80.1%	+/- 5.3%	68.2%	+/- 1.8%
Renter	19.9%	+/- 5.3%	31.8%	+/- 1.8%
Rent ^b	\$691	+/- \$137	\$913	+/- \$21
Value ^c	\$165,300	+/-\$9,570	\$158,000	+/-\$3,837

^aOccupied Units, ^bMedian gross rent of renter-occupied units, ^cMedian value of owner-occupied units

Percent Housing by Year Built, 2018-2022²



In Moville 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 19.8% of occupations of the civilian employed population in the city.

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

	City		County	
	Estimate	MOE*	Estimate	MOE*
Civilian employed population 16 years and over	918	+/- 138	52,921	+/- 995
Management, business, science, and arts	40.3%	+/- 6.4%	31.7%	+/- 1.4%
Service	13.1%	+/- 4.5%	16.4%	+/- 1.2%
Sales and office	17.2%	+/- 4.5%	19.3%	+/- 1.4%
Natural resources, construction, and maintenance	9.6%	+/- 4.5%	10.2%	+/- 1.0%
Production, transportation, and material moving	19.8%	+/- 4.4%	22.4%	+/- 1.4%

^{**}MOE is high, use county estimate.

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

Median Employment Earnings, 2018-2022²

	(City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Population 16+ ^a	1,016	+/- 166	58,615	+/- 832
Median Earnings	\$45,179	+/- \$45	\$38,065	+/- \$1,440
Female	\$34,844	+/- \$6,548	\$32,324	+/- \$1,562
Female, full time ^b	\$48,971	+/- \$5,417	\$44,433	+/- \$1,659
Male	\$52,875	+/- \$7,885	\$44,214	+/- \$2,149
Male, full time ^b	\$59,034	+/- \$13,879	\$56,144	+/- \$1,660

^a with earnings, ^b year round, **MOE is high, use county estimate.

Disability Status and Health Insurance Coverage of the Civilian Noninstitutionalized Population, 2018-2022²

	City		Co	unty
	Estimate	MOE*	Estimate	MOE*
Population ^a	1,613	+/-194	104,378	+/-103
With a disability ^b	11.1%	+/-3.2%	13.4%	+/-0.8%
With Health Insurance	97.1%	+/-1.4%	93.5%	+/-0.6%
With Private ^c Coverage	79.0%	+/-5.1%	64.8%	+/-1.5%
With Public ^d Coverage	25.9%	+/-5.1%	41.7%	+/-1.5%
No Health Insurance	2.9%	+/-1.4%	6.5%	+/-0.6%

^aCivilan Noninstitutionalized Population, ^blimitations of activities or inability for full participation, ^cprovided by employer, union, bought by individual, and some miliary plans, ^dincludes Medicare, Medicaid, VA Health Care, children's CHIP, and some state plans, **MOE is high, use county estimate.

Employment Status, 2018-2022²

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+	1,273	+/- 175	81,389	+/- 235
in labor force	75.6%	+/- 4.5%	68.2%	+/- 1.2%
not in labor force	24.4%	+/- 4.5%	31.8%	+/- 1.2%
Civilian labor force	936	+/- 139	55,409	+/- 976
Unemployed	1.9%	+/- 1.4%	4.5%	+/- 0.8%

^{**}MOE is high, use county estimate.

Individuals and Families Below Poverty Level, 2018-2022²

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population ^a	1,628	+/-206	102,741	+/-204
Below poverty	3.7%	+/-1.7%	13.5%	+/-1.4%
17 and under	**%	+/-**%	18.2%	+/-2.8%
18 - 64	**%	+/-**%	12.5%	+/-1.3%
65+	**%	+/-**%	9.2%	+/-1.8%
All Families	**%	+/-**%	9.9%	+/-1.4%
with children	**%	+/-**%	15.2%	+/-2.4%
Married Couple	**%	+/-**%	4.0%	+/-1.1%
with children	**%	+/-**%	4.6%	+/-1.8%
Female HH ^b	**%	+/-**%	30.8%	+/-5.1%
with children	**%	+/-**%	39.6%	+/-6.5%

^a for whom poverty status is determined, ^b female householder, no husband present, **MOE is high, use county estimate.

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.

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