Data for Decision Makers



Hartley, Iowa **City Profile**

report created: 12/17/2024

Population profile

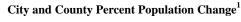
The 2020 population for Hartley is 1,605. Between 2010 and 2020 the population decreased by 4.0%. The City of Hartley is in O'Brien County. O'Brien County saw a 1.5% population decrease between 2010 and 2020.

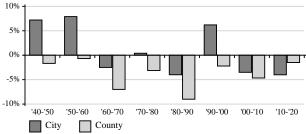
O'Brien County Cities - Total Population							
City	2000	2010	2020				
Hartley	1,733	1,672	1,605				
Male Total	815	798	783				
Female Total	918	874	822				
Archer	126	131	117				
Calumet	181	170	146				
Paullina	1,124	1,056	982				
Primghar	891	909	896				
Sanborn	1,353	1,404	1,392				
Sheldon [†]	4,914	5,188	5,512				
Sutherland	707	649	629				
O'Brien County Total	15,102	14,398	14,182				
State of Iowa Total	2,926,324	3,046,355	3,190,369				

 $^{^{\}dagger}$ City is located in multiple counties, total population is provided.

Neighboring Cities - Percent Population Change

	'90-'00	'00-'10	'10-'20
Everly	-8.4%	-6.8%	-4.6%
Melvin	-2.8%	-11.9%	-7.0%
Primghar	-6.2%	2.0%	-1.4%
Royal	2.8%	-6.9%	-15.0%
Sanborn	0.6%	3.8%	-0.9%
Hartley	6.2%	-3.5%	-4.0%
O'Brien County	-2.2%	4.7%	-1.5%
State of Iowa	5.4%	4.1%	4.7%





Regional Director Greta Giese 400 Central Ave. NW, Ste 700 Orange City, IA 51041 gmgiese@iastate.edu 712-737-4230

County Office Marsha Rehder 340 2nd St. SE Primghar, IA 51245 mrehder@iastate.edu 712-957-5045 https://indicators.extension.iastate.edu

Hartley's population is predominantly White. The City of Hartley, compared to O'Brien 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

Percentage of Population by Race/Hispanic Origin¹

	City		Co	unty
Race Groups	2010	2020	2010	2020
One race only	98.0%	93.5%	99.2%	95.4%
White	95.8%	89.0%	96.0%	90.4%
White alone, not Hispanic	93.4%	86.4%	94.5%	88.9%
Black or African American	0.0%	1.5%	0.5%	1.1%
Asian	0.4%	0.3%	0.6%	0.6%
American Indian or Alaska Native	0.1%	0.2%	0.1%	0.6%
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.1%
Other	1.7%	2.4%	2.0%	2.7%
Two or more races	2.0%	6.5%	0.8%	4.6%
Hispanic origin ^a	4.4%	8.5%	3.8%	6.9%

^a Hispanics can be of any race.

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

		•	• •	
		City	C	ounty
	2010	2020	2010	2020
Total households	713	679	6,069	5,861
Family households ^{a,b}	62.3%	76.9%	64.7%	63.4%
Married couple family ^b	49.8%	51.0%	55.1%	52.7%
With own children	18.0%	13.8%	19.5%	17.9%
Other family ^c	12.5%	13.1%	9.6%	10.7%
Male householder ^c	3.9%	4.7%	3.5%	4.3%
With own children	2.9%	2.7%	2.4%	2.5%
Female householder ^c	8.6%	8.4%	6.1%	6.4%
With own children	5.9%	6.6%	4.1%	5.0%
Nonfamily households ^d	37.7%	23.1%	35.3%	36.6%
Male living alone	13.0%	14.6%	13.5%	15.3%
Female living alone	20.8%	18.4%	17.9%	16.5%

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

		City		County	
	2010	2020	2010	2020	
Total households	713	679	6,069	5,861	
Married couple ^b	49.8%	51.0%	55.1%	52.7%	
Cohabiting couple ^{b,f}	NA ^e	7.5%	NA^e	6.2%	
Male householder g	NA^e	19.0%	NA^e	19.3%	
Female householder g	NA ^e	24.7%	NA ^e	21.8%	

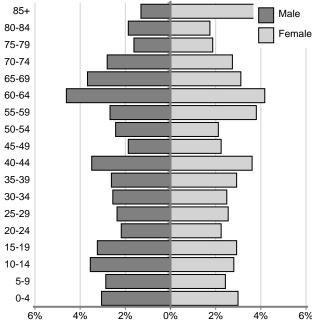
^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. ^dIn 2010 included same-sex couples whether married or not (if no relatives present). ^e2010 not comparable with 2020. ^fFor 2020 householder 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	24.5%	21.7%	23.6%	23.3%
0 - 4	7%	6.0%	6.4%	6.0%
5 - 9	6.6%	5.3%	6.5%	6.3%
10 - 14	6.8%	6.4%	6.6%	6.8%
15 - 17	4.1%	4%	4.1%	4.2%
18 - 24	6%	6.6%	6.6%	7.3%
25 - 44	20.2%	22.5%	21.3%	23%
45 - 64	27.3%	23.9%	28.1%	24.3%
65 or older	22.1%	25.2%	20.4%	22.1%
65 - 84	15.6%	19.4%	16.4%	17.4%
85 or older	6.5%	5.7%	4.0%	4.6%
Median ⁴ Age (years)	44.3	44.4	43.6	42.0
Age Dependency ^{a, 5}	87.1	88.5	78.6	83.2
Old-Age	41.3	47.5	36.4	40.5
Child	45.8	40.9	42.1	42.7

^aAge Dependency Ratio

Hartley, Iowa Population Pyramid, 2020



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

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

Median Household and Per Capita Income, 2018-2022²

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	682	+/- 65	5,700	+/- 198
Less than \$34,999	38.6%	+/- 4.3%	23.9%	+/- 2.4%
\$35,000 To \$49,999	13.3%	+/- 4.4%	14.0%	+/- 2.4%
\$50,000 To \$99,999	31.0%	+/- 3.1%	34.6%	+/- 2.4%
\$100,000 Or More	17.1%	+/- 2.7%	27.5%	+/- 2.5%
Median ⁴ Household Income	\$48,088	+/- \$5,938	\$65,076	+/- \$6,868
Median Family Income	\$67,386	+/- \$15,043	\$89,832	+/- \$4,507
Per Capita Income	\$28,853	+/- \$3,128	\$32,460	+/- \$1,798

Educational Attainment, 2018-2022²

	C	City		County	
	Estimate	MOE*	Estimate	MOE*	
Population 25 and older	1,114	+/-119	9,734	+/-46	
High School Graduate or Higher	88.2%	+/-5.0%	90.7%	+/-2.3%	
Bachelor's Degree or Higher	14.1%	+/-4.0%	21.6%	+/-3%	

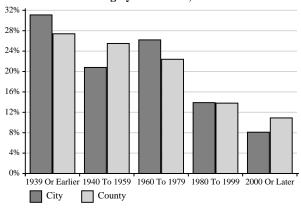
^{*}MOE = the margin of error for American Community Survey estimates² which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Housing Characteristics, 2018-2022²

	(City	C	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	760	+/- 65	6,546	+/- 25
Vacant	10.3%	+/- 4.3%	12.9%	+/- 3.0%
Occupied	89.7%	+/- 4.3%	87.1%	+/- 3.0%
Occupied ^a	682	+/- 65	5,700	+/- 198
Owner	74.5%	+/- 6.6%	76.0%	+/- 3.5%
Renter	25.5%	+/- 6.6%	24.0%	+/- 3.5%
Rent ^b	\$720	+/- \$65	\$691	+/- \$79
Value ^c	\$97,000	+/-\$6,119	\$141,900	+/-\$12,274

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

Percent Housing by Year Built, 2018-2022²



In Hartley 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 22.3% 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	694	+/- 133	6,949	+/- 370
Management, business, science, and arts	29.1%	+/- 7.9%	33.7%	+/- 4.0%
Service	24.6%	+/- 5.8%	15.5%	+/- 2.6%
Sales and office	15.3%	+/- 4.1%	15.4%	+/- 2.4%
Natural resources, construction, and maintenance	8.6%	+/- 3.8%	13.3%	+/- 2.6%
Production, transportation, and material moving	22.3%	+/- 5.2%	22.1%	+/- 4.0%

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

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

Median Employment Earnings, 2018-2022²

	(City		ounty
	Estimate	MOE*	Estimate	MOE*
Population 16+ ^a	741	+/- 142	7,638	+/- 314
Median Earnings	\$32,964	+/- \$32	\$40,000	+/- \$2,679
Female	\$24,955	+/- \$4,419	\$24,565	+/- \$2,523
Female, full time ^b	\$33,542	+/- \$6,635	\$40,746	+/- \$4,464
Male	\$49,583	+/- \$8,742	\$50,401	+/- \$4,126
Male, full time ^b	\$55,000	+/- \$3,976	\$57,835	+/- \$1,816

^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		County	
	Estimate	MOE*	Estimate	MOE*
Population ^a	1,464	+/-211	13,880	+/-8
With a disability ^b	22.1%	+/-4.7%	15.4%	+/-2.6%
With Health Insurance	95.5%	+/-2.6%	96.8%	+/-1.3%
With Private ^c Coverage	66.9%	+/-5.6%	71.6%	+/-3.6%
With Public ^d Coverage	49.9%	+/-7.5%	42.7%	+/-3.1%
No Health Insurance	**%	+/-**%	3.2%	+/-1.3%

^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+	1,292	+/- 162	11,139	+/- 73
in labor force	55.5%	+/- 6.6%	64.0%	+/- 3.2%
not in labor force	44.5%	+/- 6.6%	36.0%	+/- 3.2%
Civilian labor force	717	+/- 136	7,121	+/- 358
Unemployed	3.2%	+/- 2.5%	2.4%	+/- 1.2%

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

Individuals and Families Below Poverty Level, 2018-2022²

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population ^a	1,464	+/-211	13,868	+/-19
Below poverty	14.1%	+/-4.2%	12.1%	+/-2.8%
17 and under	**%	+/-**%	14.4%	+/-5.8%
18 - 64	11.9%	+/-4.1%	12.5%	+/-3.5%
65+	**%	+/-**%	8.5%	+/-3.0%
All Families	**%	+/-**%	7.0%	+/-2.1%
with children	**%	+/-**%	12.6%	+/-4.2%
Married Couple	**%	+/-**%	4.4%	+/-1.7%
with children	**%	+/-**%	6.6%	+/-2.9%
Female HH ^b	**%	+/-**%	39.2%	+/-16.4%
with children	**%	+/-**%	46.6%	+/-20.0%

^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
- ³For 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.
- ⁴Median 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.

^{*}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.