Data for Decision Makers



Humboldt County County Profile

report created: 12/13/2024

Population profile

Humboldt County is a nonmetropolitan county in north central Iowa. It is composed of thirteen incorporated communities and their surrounding rural areas. From 2010 to 2020, Humboldt County's population decreased by 2.22% while the state's population increased by 4.73%.

Total Population

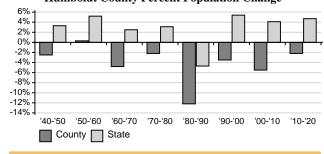
Total Population ¹						
Totals	2000	2010	2020			
Humboldt County	10,381	9,815	9,597			
Male Total	5,077	4,847	4,741			
Female Total	5,304	4,968	4,856			
City						
Bode	327	302	302			
Bradgate	101	86	75			
Dakota City	911	843	759			
Gilmore City [†]	556	504	487			
Hardy	57	47	57			
Humboldt	4,452	4,690	4,792			
Livermore	431	384	381			
Lu Verne [†]	299	261	258			
Ottosen	61	55	40			
Pioneer	21	23	4			
Renwick	306	242	234			
Rutland	145	126	113			
Thor	174	186	181			
State Total	2,926,324	3,046,355	3,190,369			

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

Neighboring Counties - Percent Population Change¹

County	'90-'00	'00-'10	'10-'20
Hancock, IA	-4.26%	-6.27%	-4.81%
Humboldt, IA	-3.49%	-5.45%	-2.22%
Kossuth, IA	-7.68%	-9.44%	-4.60%
Palo Alto, IA	-4.89%	-7.15%	-4.51%
Pocahontas, IA	-9.06%	-15.61%	-3.17%
Webster, IA	-0.27%	-5.52%	-2.67%
Wright, IA	0.46%	-7.71%	-2.16%
State of Iowa	5.39%	4.10%	4.73%

Humboldt County Percent Population Change¹



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Demographic Profile

Humboldt County

As with the other 98 counties in the state, Humboldt County's population is predominantly white. The percentage of the population of Hispanic origin increased between 2010 and 2020. In 2020, Humboldt County had a higher percentage of those 17 or younger than the state. New household relationship categories were reported for 2020 that are not comparable with 2010³.

Percentage of Population by Race/Hispanic Origin¹

	Co	County		State	
Race Groups	2010	2020	2010	2020	
One race only	99.0%	96.8%	98.2%	94.4%	
White	96.0%	92.9%	91.3%	84.5%	
White alone, not Hispanic	94.6%	91.9%	88.7%	82.7%	
Black or African American	0.4%	0.6%	2.9%	4.1%	
Asian	0.3%	0.2%	1.7%	2.4%	
American Indian	0.2%	0.2%	0.4%	0.5%	
Hawaiian/other Pacific Islander	0.0%	0.1%	0.1%	0.2%	
Other	2.1%	2.8%	1.8%	2.8%	
Two or more races	1.0%	3.2%	1.8%	5.6%	
Hispanic origin ^a	3.6%	4.5%	5.0%	6.8%	

^aHispanics can be of any race.

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

	County			State
	2010	2020	2010	2020
Total households	4,209	4,073	1,221,576	1,288,560
Family households ^{a,b}	64.9%	63.0%	64.7%	63.0%
Married couple family ^b	53.6%	50.8%	51.2%	48.5%
With own children	17.8%	17.9%	20.0%	18.2%
Other family ^c	11.2%	12.3%	13.5%	14.4%
Male householder ^c	4.2%	4.5%	4.2%	4.9%
With own children	2.8%	3.2%	2.5%	2.7%
Female householder ^c	7.1%	7.8%	9.3%	9.6%
With own children	4.8%	5.0%	5.9%	5.7%
Nonfamily households ^d	35.1%	37.0%	35.3%	37.0%
Male living alone	13.8%	15.5%	12.8%	14.2%
Female living alone	16.4%	16.5%	15.7%	15.8%

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

	C	ounty	State		
	2010	2020	2010	2020	
Total households	4,209	4,073	1,221,576	1,288,560	
Married couple ^b	53.6%	50.8%	51.2%	48.5%	
Cohabiting couple ^{b,f}	NA^e	6.0%	NA ^e	7.1%	
Male householder ^g	NA^e	19.8%	NA ^e	19.5%	
Female householder ^g	NA^{e}	23.4%	NA ^e	24.9%	

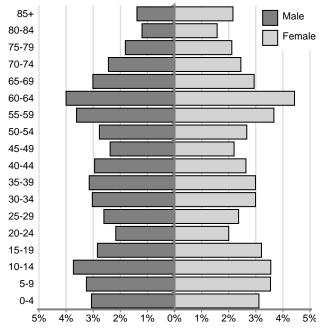
^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. ^dIn 2010 included same-sex couples whether married or not (if no relatives present). ^e2010 not comparable with 2020. ^fFor 2020 householder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

	Cour	County		ite
Age Groups	2010	2020	2010	2020
17 or younger	23.0%	24.3%	23.9%	23.2%
0 - 4	6.4%	6.2%	6.6%	6.0%
5 - 9	6.4%	6.8%	6.6%	6.5%
10 - 14	6.4%	7.3%	6.6%	6.8%
15 -17	3.8%	4.0%	4.1%	3.9%
18 - 24	7.1%	6.3%	10.0%	9.8%
25 - 44	20.7%	22.7%	24.5%	24.6%
45 - 64	28.6%	25.7%	26.7%	24.5%
65 or older	20.6%	21.1%	14.9%	18.0%
65 - 84	17.0%	17.5%	12.4%	15.6%
85 or older	3.6%	3.5%	2.5%	2.4%
Median ⁴ age (years)	44.3	41.8	38.1	38.6
Age dependency ^{a,5}	77.3	83.0	63.4	69.9
Old-Age	36.5	38.6	24.3	30.6
Child	40.8	44.4	39.1	39.4

^aAge Dependency Ratio.

Humboldt County Population Pyramid^a, 2020¹



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

Socioeconomic Profile

Humboldt County

The median household income in Humboldt County is less than the median household income of the state. More households in Humboldt County are in the \$50,000 to \$99,999 household income group while more of Iowa households are in the \$100,000 or more household income group. The median value of owner-occupied housing can vary among counties. The median value of owner-occupied housing units is lower in Humboldt County than for the state. There is a lower percentage of vacant housing units in Humboldt County than there is for the state. Many housing units in Humboldt County were built prior to 1940. Humboldt County has a lower percentage of college graduates than does the state.

Median⁴ Household and Per Capita Income, 2018-2022²

	C	ounty	St	ate
	Estimate	MOE*	Estimate	MOE*
Total households	4,213	+/- 91	1,290,139	+/- 4,032
Less than \$14,999	9.6%	+/- 2.0%	7.8%	+/- 0.4%
\$15,000 to \$34,999	17.1%	+/- 2.2%	15.2%	+/- 0.6%
\$35,000 to \$49,999	10.3%	+/- 2.0%	11.9%	+/- 0.2%
\$50,000 to \$99,999	36.9%	+/- 2.5%	32.2%	+/- 0.6%
\$100,000 Or More	26.2%	+/- 2.5%	32.9%	+/- 0.8%
Median ⁴ household income	\$66,617	+/- \$3,948	\$70,571	+/- \$395
Median ⁴ family income	\$81,036	+/- \$4,388	\$90,921	+/- \$579
Per capita income	\$35,837	+/- \$2,462	\$37,949	+/- \$241

Educational Attainment, 2018-2022²

	Co	County		ate
	Estimate	MOE*	Estimate	MOE*
Population 25 and older	6,652	+/-42	2,131,202	+/-967
High school graduate or higher	94.2%	+/-1.5%	93.0%	+/-0.1%
Bachelor's degree or higher	18.4%	+/-3.2%	30.3%	+/-0.3%

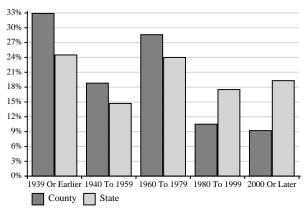
^{*}MOE = the margin of error for American Community Survey estimates² which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Housing Characteristics, 2018-2022²

	C	ounty	\$	State
	Estimate	MOE*	Estimate	MOE*
Total units	4,571	+/- 50	1,417,064	+/- 977
Vacant	7.8%	+/- 1.6%	9.0%	+/- 0.3%
Occupied	92.2%	+/- 1.6%	91.0%	+/- 0.3%
Occupied ^a	4,213	+/- 91	1,290,139	+/- 4,032
Owner	74.2%	+/- 3.1%	71.5%	+/- 0.3%
Renter	25.8%	+/- 3.1%	28.5%	+/- 0.3%
Median ⁴ rent ^b	\$662	+/- \$62	\$914	+/- \$6
Median value ^c	\$134,300	+/- \$8,677	\$181,600	+/- \$1,035

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

Percent Housing by Year Built, 2018-2022²



In Humboldt County there is a higher percentage of workers in management, business, science, and arts occupations than any other occupation category while the production, transportation, and material moving occupation category makes up 22.2% of occupations of the civilian employed population in the county.

Occupation of the Civilian Employed Population, 2018-2022²

	County		State		
	Estimate	MOE*	Estimate	MOE*	
Civilian employed population 16 years and over	4,717	+/- 154	1,627,434	+/- 5,740	
Management, business, science, and arts	33.1%	+/- 3.7%	38.1%	+/- 0.3%	
Service	13.5%	+/- 2.8%	15.5%	+/- 0.2%	
Sales and office	20.1%	+/- 3.6%	19.7%	+/- 0.2%	
Natural resources, construction, and maintenance	11.1%	+/- 2.2%	9.5%	+/- 0.2%	
Production, transportation, and material moving	22.2%	+/- 2.9%	17.2%	+/- 0.2%	

Socioeconomic Profile

Humboldt County

Humboldt County has a lower proportion of the population age 16 or older in the labor force than the state. A portion of those who are not in the labor force are people who are retired. The percent unemployed in Humboldt County is lower than that for the state overall. Earnings data are provided for the population 16 and over who have earnings. Median⁴ earnings in Humboldt County tend to be higher than the median earnings for the state. There is a higher percentage of families in Humboldt County below poverty level than for the state. Families with children tend to have a higher rate of poverty than families without children.

Employment Status, 2018-2022²

	Co	ounty	(State
	Estimate	MOE*	Estimate	MOE*
Population 16+	7,553	+/- 64	2,544,719	+/- 1,266
In labor force	64.1%	+/- 2.1%	66.6%	+/- 0.2%
Not in labor force	35.9%	+/- 2.1%	33.4%	+/- 0.2%
Civilian labor force	4,840	+/- 152	1,692,129	+/- 5,407
Unemployed	2.5%	+/- 1.1%	3.8%	+/- 0.1%

Individuals Below Poverty Level by Race, 2018-2022²

	Co	unty	State	
	Estimate	MOE*	Estimate	MOE*
Total population ^a	9,496	+/-20	3,088,999	+/-950
Percent below	13.3%	+/-0.2%	11.1%	+/-0.2%
White alone	12.9%	+/-3%	9.7%	+/-0.2%
Black/African American alone	**%	+/-**%	30.5%	+/-1.9%
Asian/Pacific Islander alone	**%	+/-**%	13.6%	+/-1.4%
American Indian alone	**%	+/-**%	27.6%	+/-4%
Hawaiian alone	**%	+/-**%	33.1%	+/-8.5%
Other race alone	**%	+/-**%	16.6%	+/-2.3%
Two or more races	**%	+/-**%	17.6%	+/-1.3%
Hispanic origin ^b	33.1%	+/-16%	17.4%	+/-1.1%

^afor whom poverty status is determined, ^bHispanics can be of any race. **MOE is high, use state estimate.

Median⁴ Employment Earnings, 2018-2022²

	County		State	
	Estimate	MOE*	Estimate	MOE*
Population 16+ ^a	5,051	+/- 164	1,799,851	+/- 5,338
Median earnings	\$45,142+/	- \$3,527	\$40,905	+/- \$219
Female	\$32,236+/	- \$4,520	\$33,724	+/- \$250
Male	\$50,240+/	- \$4,167	\$48,115	+/- \$407
Female, full time ^b	\$45,234+/	- \$7,232	\$47,128	+/- \$238
Male, full time ^b	\$58,012+/	- \$2,657	\$59,875	+/- \$356

^awith earnings. ^byear round.

Individuals and Families Below Poverty Level, 2018-2022²

	County		State	
	Estimate	MOE*	Estimate	MOE*
Total population ^a	9,496	+/-20	3,088,999	+/-950
Below poverty	13.3%	+/-0.2%	11.1%	+/-0.2%
17 and under	19.4%	+/-7.7%	13%	+/-0.4%
18 - 64	12.6%	+/-2.7%	11.4%	+/-0.2%
65+	8.5%	+/-3.3%	7.7%	+/-0.2%
All families	8.1%	+/-2.6%	7%	+/-0.2%
With children	14.8%	+/-5.9%	11.5%	+/-0.4%
Married couple	2.7%	+/-1%	3.2%	+/-0.1%
With children	**%	+/-**%	4.1%	+/-0.3%
Female HH ^b	37.1%	+/-15.5%	25.4%	+/-1%
With children	45.5%	+/-20.3%	32.4%	+/-1.4%
<i>a</i>		h.		

^afor whom poverty status is determined, ^bfemale householder, no spouse present, **MOE is high. Use state 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. In this profile, the 2020 data are reported, but items for 2010 are omitted.
- 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.

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^{*}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.