Data for Decision Makers



Clayton County County Profile

report created: 12/13/2024

Population profile

Clayton County is a nonmetropolitan county in northeast Iowa. It is composed of eighteen incorporated communities and their surrounding rural areas. From 2010 to 2020, Clayton County's population decreased by 5.99% while the state's population increased by 4.73%.

Total	Donu	lation ¹
i otai	Pobu	iation

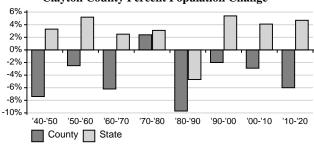
Total Population ¹							
Totals	2000	2010	2020				
Clayton County	18,678	18,129	17,043				
Male Total	9,224	9,079	8,638				
Female Total	9,454	9,050	8,405				
City							
Clayton	55	43	45				
$Edgewood^{\dagger}$	923	864	909				
Elkader	1,465	1,273	1,209				
Elkport	88	37	29				
Farmersburg	300	302	271				
Garber	103	88	76				
Garnavillo	754	745	763				
Guttenberg	1,987	1,919	1,817				
Luana	249	269	301				
Marquette	421	375	429				
McGregor	871	871	742				
Monona	1,550	1,549	1,471				
North Buena Vista	124	121	109				
Osterdock	50	59	43				
Postville [†]	2,273	2,227	2,503				
St. Olaf	136	108	106				
Strawberry Point	1,386	1,279	1,155				
Volga	247	208	203				
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
Allamakee, IA	5.92%	-2.35%	-1.88%
Buchanan, IA	1.19%	-0.64%	-1.88%
Clayton, IA	-1.97%	-2.94%	-5.99%
Crawford, WI	8.17%	-3.47%	-3.19%
Delaware, IA	2.05%	-3.48%	-1.55%
Dubuque, IA	3.17%	5.06%	5.99%
Fayette, IA	0.76%	-5.13%	-6.57%
Grant, WI	0.68%	3.25%	1.43%
Winneshiek, IA	2.22%	-1.19%	-4.68%
State of Iowa	5.39%	4.10%	4.73%

Clayton County Percent Population Change¹



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As with the other 98 counties in the state, Clayton County's population is predominantly white. The percentage of the population of Hispanic origin increased between 2010 and 2020. In 2020, Clayton County had a lower 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

	County		S	tate
Race Groups	2010	2020	2010	2020
One race only	99.2%	97.5%	98.2%	94.4%
White	97.8%	95.2%	91.3%	84.5%
White alone, not Hispanic	96.9%	94.5%	88.7%	82.7%
Black or African American	0.3%	0.9%	2.9%	4.1%
Asian	0.2%	0.3%	1.7%	2.4%
American Indian	0.1%	0.3%	0.4%	0.5%
Hawaiian/other Pacific Islander	0.1%	0.0%	0.1%	0.2%
Other	0.6%	0.8%	1.8%	2.8%
Two or more races	0.8%	2.5%	1.8%	5.6%
Hispanic origin ^a	1.7%	2.0%	5.0%	6.8%

^aHispanics can be of any race.

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

	Co	unty		State		
	2010	2020	2010	2020		
Total households	7,599	7,315	1,221,576	1,288,560		
Family households ^{a,b}	66.1%	63.7%	64.7%	63.0%		
Married couple family ^b	55.3%	52.5%	51.2%	48.5%		
With own children	18.8%	15.9%	20.0%	18.2%		
Other family ^c	10.7%	11.2%	13.5%	14.4%		
Male householder ^c	4.3%	4.9%	4.2%	4.9%		
With own children	2.6%	2.7%	2.5%	2.7%		
Female householder ^c	6.4%	6.3%	9.3%	9.6%		
With own children	3.8%	3.7%	5.9%	5.7%		
Nonfamily households ^d	33.9%	36.3%	35.3%	37.0%		
Male living alone	13.9%	15.9%	12.8%	14.2%		
Female living alone	15.0%	15.4%	15.7%	15.8%		

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

	C	ounty	State		
	2010	2020	2010	2020	
Total households	7,599	7,315	1,221,576	1,288,560	
Married couple ^b	55.3%	52.5%	51.2%	48.5%	
Cohabiting couple ^{b,f}	NA ^e	6.6%	NA ^e	7.1%	
Male householder ^g	NA^e	20.1%	NA ^e	19.5%	
Female householder ^g	NA ^e	20.7%	NA ^e	24.9%	

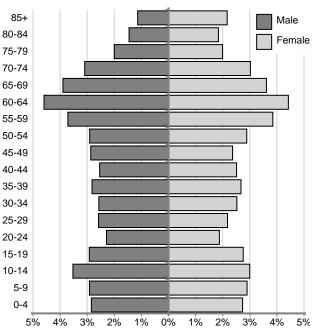
^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. ^dIn 2010 included same-sex couples whether married or not (if no relatives present). ^e2010 not comparable with 2020. ^fFor 2020 householder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

	Cou	nty	Sta	ite
Age Groups	2010	2020	2010	2020
17 or younger	23.2%	21.7%	23.9%	23.2%
0 - 4	6.2%	5.6%	6.6%	6.0%
5 - 9	6.2%	5.8%	6.6%	6.5%
10 - 14	6.5%	6.5%	6.6%	6.8%
15 -17	4.3%	3.8%	4.1%	3.9%
18 - 24	6.4%	6.1%	10.0%	9.8%
25 - 44	20.3%	20.5%	24.5%	24.6%
45 - 64	30.7%	27.6%	26.7%	24.5%
65 or older	19.3%	24.2%	14.9%	18.0%
65 - 84	16.0%	20.9%	12.4%	15.6%
85 or older	3.3%	3.3%	2.5%	2.4%
Median ⁴ age (years)	45.0	46.7	38.1	38.6
Age dependency ^{a,5}	73.9	84.7	63.4	69.9
Old-Age	33.6	44.6	24.3	30.6
Child	40.3	40.0	39.1	39.4

^aAge Dependency Ratio.

Clayton County Population Pyramid^a, 2020¹



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

Socioeconomic Profile

Clayton County

The median household income in Clayton County is less than the median household income of the state. More households in Clayton 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 Clayton County than for the state. There is a higher percentage of vacant housing units in Clayton County than there is for the state. Many housing units in Clayton County were built prior to 1940. Clayton County has a lower percentage of college graduates than does the state.

Median⁴ Household and Per Capita Income, 2018-2022²

	C	ounty	St	tate
	Estimate	MOE*	Estimate	MOE*
Total households	7,286	+/- 208	1,290,139	+/- 4,032
Less than \$14,999	8.6%	+/- 1.6%	7.8%	+/- 0.4%
\$15,000 to \$34,999	18.2%	+/- 1.7%	15.2%	+/- 0.6%
\$35,000 to \$49,999	15.5%	+/- 2.0%	11.9%	+/- 0.2%
\$50,000 to \$99,999	31.3%	+/- 2.0%	32.2%	+/- 0.6%
\$100,000 Or More	26.6%	+/- 2.2%	32.9%	+/- 0.8%
Median ⁴ household income	\$60,441	+/- \$4,036	\$70,571	+/- \$395
Median ⁴ family income	\$79,698	+/- \$5,501	\$90,921	+/- \$579
Per capita income	\$34,394	+/- \$1,842	\$37,949	+/- \$241

Educational Attainment, 2018-2022²

	Co	unty	State		
	Estimate	MOE*	Estimate	MOE*	
Population 25 and older	12,308	+/-53	2,131,202	+/-967	
High school graduate or higher	90.7%	+/-1.7%	93.0%	+/-0.1%	
Bachelor's degree or higher	17.2%	+/-1.8%	30.3%	+/-0.3%	

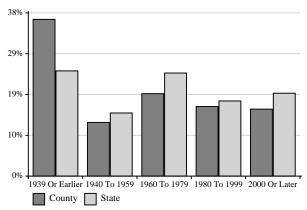
^{*}MOE = the margin of error for American Community Survey estimates² which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Housing Characteristics, 2018-2022²

	C	ounty		State
	Estimate	MOE*	Estimate	MOE*
Total units	8,779	+/- 46	1,417,064	+/- 977
Vacant	17.0%	+/- 2.3%	9.0%	+/- 0.3%
Occupied	83.0%	+/- 2.3%	91.0%	+/- 0.3%
Occupied ^a	7,286	+/- 208	1,290,139	+/- 4,032
Owner	75.3%	+/- 3.0%	71.5%	+/- 0.3%
Renter	24.7%	+/- 3.0%	28.5%	+/- 0.3%
Median ⁴ rent ^b	\$738	+/- \$57	\$914	+/- \$6
Median value ^c	\$149,500	+/- \$6,940	\$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 Clayton 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 21.1% 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	8,611	+/- 279	1,627,434	+/- 5,740
Management, business, science, and arts	28.3%	+/- 2.5%	38.1%	+/- 0.3%
Service	16.5%	+/- 1.9%	15.5%	+/- 0.2%
Sales and office	19.2%	+/- 2.0%	19.7%	+/- 0.2%
Natural resources, construction, and maintenance	14.8%	+/- 1.8%	9.5%	+/- 0.2%
Production, transportation, and material moving	21.1%	+/- 2.1%	17.2%	+/- 0.2%

Clayton 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 Clayton 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 Clayton County tend to be lower than the median earnings for the state. There is a higher percentage of families in Clayton 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+	13,931	+/- 61	2,544,719	+/- 1,266
In labor force	63.5%	+/- 1.9%	66.6%	+/- 0.2%
Not in labor force	36.5%	+/- 1.9%	33.4%	+/- 0.2%
Civilian labor force	8,845	+/- 274	1,692,129	+/- 5,407
Unemployed	2.6%	+/- 0.9%	3.8%	+/- 0.1%

Individuals Below Poverty Level by Race, 2018-2022²

	Сс	ounty	State	
	Estimate	MOE*	Estimate	MOE*
Total population ^a	16,847	+/-57	3,088,999	+/-950
Percent below	13%	+/-0.2%	11.1%	+/-0.2%
White alone	12.9%	+/-2.6%	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	42.6%	+/-17.1%	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	9,240	+/- 295	1,799,851	+/- 5,338
Median earnings	\$39,287 +/	- \$1,781	\$40,905	+/- \$219
Female	\$29,969+/	- \$2,563	\$33,724	+/- \$250
Male	\$47,133+/	- \$1,988	\$48,115	+/- \$407
Female, full time ^b	\$39,171+/	- \$2,981	\$47,128	+/- \$238
Male, full time ^b	\$56,059+/	- \$2,281	\$59,875	+/- \$356

^awith earnings. ^byear round.

Individuals and Families Below Poverty Level, 2018-2022²

	County		State	
	Estimate	MOE*	Estimate	MOE*
Total population ^a	16,847	+/-57	3,088,999	+/-950
Below poverty	13%	+/-0.2%	11.1%	+/-0.2%
17 and under	14.9%	+/-5.1%	13%	+/-0.4%
18 - 64	11.8%	+/-2.3%	11.4%	+/-0.2%
65+	14.2%	+/-4.9%	7.7%	+/-0.2%
All families	7.6%	+/-1.7%	7%	+/-0.2%
With children	11.5%	+/-3.5%	11.5%	+/-0.4%
Married couple	4.2%	+/-1.4%	3.2%	+/-0.1%
With children	**%	+/-**%	4.1%	+/-0.3%
Female HH ^b	30.4%	+/-10.4%	25.4%	+/-1%
With children	37.5%	+/-12.5%	32.4%	+/-1.4%

^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
- 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. 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.