## **Data for Decision Makers**



# Fredericksburg, Iowa City Profile

report created: 12/17/2024

## Population profile

The 2020 population for Fredericksburg is 987. Between 2010 and 2020 the population increased by 6.0%. The City of Fredericksburg is in Chickasaw County. Chickasaw County saw a 3.4% population decrease between 2010 and 2020.

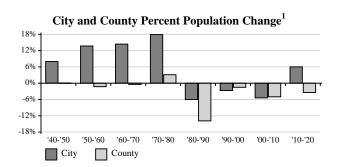
### Chickasaw County Cities - Total Population<sup>1</sup>

Chickasaw County Cities - Total Topulation						
City	2000	2010	2020			
Fredericksburg	984	931	987			
Male Total	461	467	487			
Female Total	523	464	500			
Alta Vista	286	266	227			
Bassett	74	66	45			
Ionia	277	291	226			
Lawler	461	439	406			
Nashua	1,618	1,663	1,551			
New Hampton	3,692	3,571	3,494			
North Washington	118	117	112			
Protivin <sup>†</sup>	317	283	269			
Chickasaw County Total	13,095	12,439	12,012			
State of Iowa Total	2,926,324	3,046,355	3,190,369			

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

#### **Neighboring Cities - Percent Population Change**

	'90-'00	'00-'10	'10-'20
Frederika	5.9%	-8.0%	11.5%
Lawler	-10.8%	-4.8%	-7.5%
New Hampton	0.9%	-3.3%	-2.2%
Sumner	1.3%	-3.7%	0.1%
Waucoma	7.9%	-14.0%	-10.9%
Fredericksburg	-2.7%	-5.4%	6.0%
Chickasaw County	-1.5%	5%	-3.4%
State of Iowa	5.4%	4.1%	4.7%



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## Demographic Profile

## Fredericksburg, Iowa

Fredericksburg's population is predominantly White. The City of Fredericksburg, compared to Chickasaw 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.<sup>3</sup>

#### Percentage of Population by Race/Hispanic Origin<sup>1</sup>

	C	City	Co	unty
Race Groups	2010	2020	2010	2020
One race only	98.9%	96.4%	99.5%	96.3%
White	96.1%	93.0%	97.4%	93.7%
White alone, not Hispanic	95.2%	92.7%	96.9%	93.0%
Black or African American	0.2%	0.9%	0.3%	0.7%
Asian	0.1%	0.3%	0.3%	0.2%
American Indian or Alaska Native	0.2%	0.3%	0.1%	0.2%
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.1%
Other	2.3%	1.8%	1.4%	1.5%
Two or more races	1.1%	3.6%	0.5%	3.7%
Hispanic origin <sup>a</sup>	3.4%	4.0%	2.2%	4.0%

<sup>&</sup>lt;sup>a</sup> Hispanics can be of any race.

## Households by Family or Nonfamily Type<sup>1,3</sup>

•	•	•	• •	
		City	С	ounty
	2010	2020	2010	2020
Total households	427	427	5,204	5,022
Family households <sup>a,b</sup>	60.9%	75.6%	67.1%	65.0%
Married couple family <sup>b</sup>	50.6%	60.4%	56.4%	53.4%
With own children	16.2%	15.2%	20.5%	17.8%
Other family <sup>c</sup>	10.3%	14.3%	10.6%	11.6%
Male householder <sup>c</sup>	4.0%	5.9%	4.3%	5.2%
With own children	2.1%	3.7%	2.7%	3.2%
Female householder <sup>c</sup>	6.3%	8.4%	6.3%	6.3%
With own children	4.0%	5.2%	3.9%	3.7%
Nonfamily households <sup>d</sup>	39.1%	24.4%	32.9%	35.0%
Male living alone	14.8%	14.8%	13.8%	15.4%
Female living alone	19.9%	19.9%	15.0%	14.9%

## Households by Couple or Non-couple Type<sup>1,3</sup>

		City		ounty
	2010	2020	2010	2020
Total households	427	427	5,204	5,022
Married couple <sup>b</sup>	50.6%	60.4%	56.4%	53.4%
Cohabiting couple <sup>b,f</sup>	NA <sup>e</sup>	8.2%	NA <sup>e</sup>	6.0%
Male householder g	NA <sup>e</sup>	19.4%	$NA^e$	19.8%
Female householder g	NA <sup>e</sup>	26.5%	NA <sup>e</sup>	20.8%

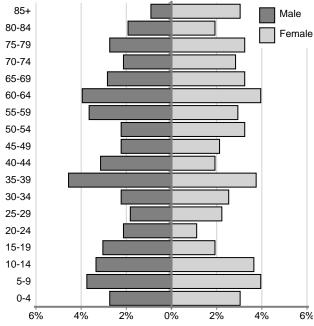
<sup>&</sup>lt;sup>a</sup>Householder and at least one other person related to the householder. <sup>b</sup>For 2020 includes same-sex couples. <sup>c</sup>No spouse present, but at least one relative present. <sup>d</sup>In 2010 included same-sex couples whether married or not (if no relatives present). <sup>e</sup>2010 not comparable with 2020. <sup>f</sup>For 2020 householder has an unmarried partner. <sup>g</sup>For 2020 no spouse or partner present, but relatives, nonrelatives may be present or householder may be living alone.

#### Percentage of Population by Age<sup>1</sup>

	(	City	Co	unty
Age Groups	2010	2020	2010	2020
17 or younger	21.6%	23.8%	24.4%	23.6%
0 - 4	7%	5.8%	6.6%	5.8%
5 - 9	6%	7.7%	6.7%	6.7%
10 - 14	5.6%	7.0%	6.3%	6.9%
15 - 17	3%	3.3%	4.8%	4.2%
18 - 24	6.7%	4.9%	6.4%	6.2%
25 - 44	22.4%	22.3%	20.8%	21.2%
45 - 64	27%	24.4%	29.3%	27.2%
65 or older	22.3%	24.8%	19.1%	21.8%
65 - 84	17.8%	21%	15.9%	18.9%
85 or older	4.5%	4.0%	3.2%	2.9%
Median <sup>4</sup> Age (years)	44.5	43.7	43.7	43.8
Age Dependency <sup>a, 5</sup>	78.3	94.2	77.0	83.2
Old-Age	39.8	48.1	33.8	39.9
Child	38.5	46.1	43.2	43.2

<sup>&</sup>lt;sup>a</sup>Age Dependency Ratio

## Fredericksburg, Iowa Population Pyramid, a 20201



<sup>a</sup>Each bar represents the percentage that an age-sex group comprises of the total population.

## Socioeconomic Profile

## Fredericksburg, Iowa

The median household income in Fredericksburg is less than the median household income of Chickasaw County. The median value of owner-occupied housing units is higher in Fredericksburg than for Chickasaw County. There is a lower percentage of vacant housing units in Fredericksburg than there is for Chickasaw County. Many housing units in Fredericksburg were built between 1960 to 1979. There is a lower percentage of individuals 25 and older with a Bachelor's degree or higher in Fredericksburg compared to Chickasaw County.

Median Household and Per Capita Income, 2018-2022<sup>2</sup>

		City		ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	451	+/- 85	4,920	+/- 159
Less than \$34,999	26.7%	+/- 4.2%	19.5%	+/- 2.3%
\$35,000 To \$49,999	9.8%	+/- 5.9%	14.2%	+/- 2.8%
\$50,000 To \$99,999	33.9%	+/- 3.8%	37.7%	+/- 2.3%
\$100,000 Or More	29.7%	+/- 4.4%	28.5%	+/- 2.5%
Median <sup>4</sup> Household Income	\$62,583	+/- \$10,372	\$72,734	+/- \$3,943
Median Family Income	\$74,896	+/- \$29,431	\$82,976	+/- \$7,571
Per Capita Income	\$32,103	+/- \$4,896	\$35,432	+/- \$2,057

#### **Educational Attainment, 2018-2022<sup>2</sup>**

	(	City	County		
	Estimate	MOE*	Estimate	MOE*	
Population 25 and older	737	+/-131	8,212	+/-77	
High School Graduate or Higher	91.2%	+/-4.7%	93.6%	+/-1.3%	
Bachelor's Degree or Higher	16.4%	+/-4.9%	18.6%	+/-2.6%	

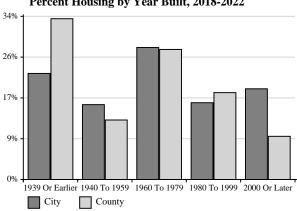
<sup>\*</sup>MOE = the margin of error for American Community Survey estimates<sup>2</sup> which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

#### Housing Characteristics, 2018-2022<sup>2</sup>

		City	C	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	502	+/- 88	5,540	+/- 30
Vacant	10.2%	+/- 6.4%	11.2%	+/- 2.8%
Occupied	89.8%	+/- 6.4%	88.8%	+/- 2.8%
Occupied <sup>a</sup>	451	+/- 85	4,920	+/- 159
Owner	72.1%	+/- 8.4%	81.7%	+/- 2.6%
Renter	27.9%	+/- 8.4%	18.3%	+/- 2.6%
Rent <sup>b</sup>	\$839	+/- \$198	\$745	+/- \$98
Value <sup>c</sup>	\$154,600	+/-\$61,363	\$151,700	+/-\$10,966

<sup>&</sup>lt;sup>a</sup>Occupied Units, <sup>b</sup>Median gross rent of renter-occupied units, <sup>c</sup>Median value of owner-occupied units

#### Percent Housing by Year Built, 2018-2022<sup>2</sup>



In Fredericksburg there is a higher percentage of workers in production, transportation, and material moving occupations than any other occupation category. The production, transportation, and material moving occupation category makes up 33.6% of occupations of the civilian employed population in the city.

## Occupation of the Civilian Employed Population, 2018-2022<sup>2</sup>

		City		County
	Estimate	MOE*	Estimate	MOE*
Civilian employed population 16 years and over	512	+/- 110	6,239	+/- 179
Management, business, science, and arts	26.0%	+/- 7.2%	28.0%	+/- 3.1%
Service	15.6%	+/- 7.2%	12.8%	+/- 2.4%
Sales and office	**%	+/- **%	18.0%	+/- 2.6%
Natural resources, construction, and maintenance	**%	+/- **%	13.5%	+/- 2.4%
Production, transportation, and material moving	33.6%	+/- 10.3%	27.6%	+/- 3.4%

<sup>\*\*</sup>MOE is high, use county estimate.

## Socioeconomic Profile

## Fredericksburg, Iowa

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

## Median Employment Earnings, 2018-2022<sup>2</sup>

		City		ounty
	Estimate	MOE*	Estimate	MOE*
Population 16+ <sup>a</sup>	540	+/- 116	6,658	+/- 174
Median Earnings	\$46,429	+/- \$46	\$43,655	+/- \$2,335
Female	\$37,958	+/- \$3,584	\$37,825	+/- \$3,312
Female, full time <sup>b</sup>	\$46,875	+/- \$10,023	\$45,028	+/- \$2,248
Male	\$52,326	+/- \$6,057	\$49,217	+/- \$4,037
Male, full time <sup>b</sup>	\$54,625	+/- \$6,373	\$54,086	+/- \$2,517

<sup>&</sup>lt;sup>a</sup> with earnings, <sup>b</sup> year round, \*\*MOE is high, use county estimate.

## Disability Status and Health Insurance Coverage of the Civilian Noninstitutionalized Population, 2018-2022<sup>2</sup>

	City		Co	ounty
	Estimate	MOE*	Estimate	MOE*
Population <sup>a</sup>	1,104	+/-187	11,813	+/-5
With a disability <sup>b</sup>	19.1%	+/-6.4%	14.9%	+/-2.2%
With Health Insurance	97.1%	+/-2.3%	92.6%	+/-2.9%
With Private <sup>c</sup> Coverage	69.3%	+/-8.2%	74.6%	+/-3.3%
With Public <sup>d</sup> Coverage	47.1%	+/-10.1%	35.8%	+/-2.8%
No Health Insurance	**%	+/-**%	7.4%	+/-2.9%

<sup>&</sup>lt;sup>a</sup>Civilan Noninstitutionalized Population, <sup>b</sup>limitations of activities or inability for full participation, <sup>c</sup>provided by employer, union, bought by individual, and some miliary plans, <sup>d</sup>includes Medicare, Medicaid, VA Health Care, children's CHIP, and some state plans, \*\*MOE is high, use county estimate.

#### Employment Status, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+	904	+/- 161	9,459	+/- 74
in labor force	57.2%	+/- 7.6%	67.4%	+/- 1.9%
not in labor force	42.8%	+/- 7.6%	32.6%	+/- 1.9%
Civilian labor force	517	+/- 111	6,374	+/- 167
Unemployed	1.0%	+/- 1.7%	2.1%	+/- 1.1%

<sup>\*\*</sup>MOE is high, use county estimate.

## Individuals and Families Below Poverty Level, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population <sup>a</sup>	1,093	+/-186	11,729	+/-99
Below poverty	**%	+/-**%	6.3%	+/-1.5%
17 and under	**%	+/-**%	**%	+/-**%
18 - 64	**%	+/-**%	6.5%	+/-1.9%
65+	**%	+/-**%	8.3%	+/-2.5%
All Families	**%	+/-**%	4.5%	+/-1.9%
with children	**%	+/-**%	**%	+/-**%
Married Couple	**%	+/-**%	2.2%	+/-1.0%
with children	**%	+/-**%	**%	+/-**%
Female HH <sup>b</sup>	**%	+/-**%	**%	+/-**%
with children	**%	+/-**%	**%	+/-**%

<sup>&</sup>lt;sup>a</sup> for whom poverty status is determined, <sup>b</sup> female householder, no husband present, \*\*MOE is high, use county estimate.

#### **Notes and Source Information:**

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