# **Data for Decision Makers**



# Dike, Iowa City Profile

report created: 12/17/2024

## Population profile

The 2020 population for Dike is 1,304. Between 2010 and 2020 the population increased by 7.9%. The City of Dike is in Grundy County. Grundy County saw a 1.0% population decrease between 2010 and 2020.

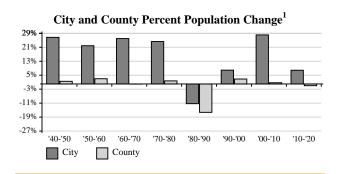
**Grundy County Cities - Total Population**<sup>1</sup>

Grundy County Cities - Total Population							
City	2000	2010	2020				
Dike	944	1,209	1,304				
Male Total	470	604	643				
Female Total	474	605	661				
Beaman	210	191	161				
Conrad	1,055	1,108	1,093				
Grundy Center	2,596	2,706	2,796				
Holland	250	282	269				
Morrison	97	94	98				
Reinbeck	1,751	1,664	1,662				
Stout	217	224	191				
Wellsburg	716	707	720				
Grundy County Total	12,369	12,453	12,329				
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
Cedar Falls	5.4%	8.6%	3.7%
Hudson	3.9%	7.8%	11.6%
Morrison	-14.2%	-3.1%	4.3%
New Hartford	-3.5%	-21.7%	10.5%
Stout	13.0%	3.2%	-14.7%
Dike	7.9%	28.1%	7.9%
Grundy County	2.8%	0.7%	-1.0%
State of Iowa	5.4%	4.1%	4.7%



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Dike's population is predominantly White. The City of Dike, compared to Grundy County, had a higher percentage of young people (17 or younger) and a lower 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>

	City		Co	unty
Race Groups	2010	2020	2010	2020
One race only	99.4%	97.0%	99.3%	97.0%
White	98.8%	96.3%	98.5%	96.0%
White alone, not Hispanic	97.9%	95.9%	97.9%	95.6%
Black or African American	0.2%	0.4%	0.2%	0.4%
Asian	0.2%	0.3%	0.2%	0.2%
American Indian or Alaska Native	0.0%	0.0%	0.0%	0.1%
Hawaiian or Pacific Islander	0.0%	0.0%	0.1%	0.0%
Other	0.1%	0.0%	0.2%	0.3%
Two or more races	0.6%	3.0%	0.7%	3.0%
Hispanic origin <sup>a</sup>	1.2%	1.2%	1.0%	1.2%

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

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

	=		_	
	(	City	Co	unty
	2010	2020	2010	2020
Total households	475	520	5,131	5,069
Family households <sup>a,b</sup>	76.8%	64.6%	70.2%	68.3%
Married couple family <sup>b</sup>	66.7%	55.6%	60.2%	57.4%
With own children	25.7%	25.8%	22.2%	20.4%
Other family <sup>c</sup>	10.1%	11.3%	10.0%	10.9%
Male householder <sup>c</sup>	2.3%	5.2%	3.7%	4.1%
With own children	1.5%	3.8%	2.4%	2.0%
Female householder <sup>c</sup>	7.8%	6.2%	6.3%	6.8%
With own children	5.5%	4.0%	4.2%	4.3%
Nonfamily households <sup>d</sup>	23.2%	35.4%	29.8%	31.7%
Male living alone	10.1%	11.3%	11.3%	12.7%
Female living alone	9.3%	12.9%	14.5%	14.9%

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

		City		ounty
	2010	2020	2010	2020
Total households	475	520	5,131	5,069
Married couple <sup>b</sup>	66.7%	55.6%	60.2%	57.4%
Cohabiting couple <sup>b,f</sup>	NA <sup>e</sup>	4.8%	NA <sup>e</sup>	5.4%
Male householder g	$NA^e$	14.6%	$NA^e$	16.3%
Female householder g	NA <sup>e</sup>	18.8%	NA <sup>e</sup>	20.9%

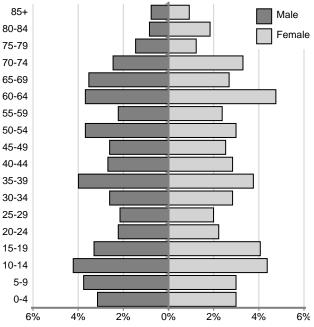
<sup>&</sup>lt;sup>a</sup>Householder and at least one other person related to the householder. <sup>b</sup>For 2020 includes same-sex couples. <sup>c</sup>No spouse present, but at least one relative present. <sup>d</sup>In 2010 included same-sex couples whether married or not (if no relatives present). <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	26.3%	26.2%	23.8%	23.8%
0 - 4	6%	6.1%	6.3%	5.6%
5 - 9	6.5%	6.7%	6.4%	6.8%
10 - 14	8.6%	8.6%	6.6%	7.3%
15 - 17	5.2%	4.8%	4.5%	4.1%
18 - 24	6.2%	7%	6.5%	6.2%
25 - 44	21.9%	22.7%	22.1%	22.6%
45 - 64	29.5%	24.8%	28.8%	25.7%
65 or older	16%	19.0%	18.8%	21.6%
65 - 84	13.9%	17.4%	15.4%	18.4%
85 or older	2.1%	1.7%	3.4%	3.1%
Median <sup>4</sup> Age (years)	42.1	39.7	43.0	42.3
Age Dependency <sup>a, 5</sup>	73.3	82.9	74.2	83.3
Old-Age	27.7	34.9	32.8	39.6
Child	45.6	48.1	41.5	43.7

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

#### Dike, Iowa Population Pyramid, 2020<sup>1</sup>



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

### Socioeconomic Profile

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

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

	City		Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	519	+/- 68	5,062	+/- 120
Less than \$34,999	19.9%	+/- 3.9%	16.6%	+/- 2.0%
\$35,000 To \$49,999	7.9%	+/- 3.7%	11.3%	+/- 2.0%
\$50,000 To \$99,999	28.5%	+/- 3.3%	35.3%	+/- 2.0%
\$100,000 Or More	43.8%	+/- 3.7%	36.7%	+/- 2.4%
Median <sup>4</sup> Household Income	\$86,188	+/- \$8,248	\$80,701	+/- \$2,848
Median Family Income	\$110,208	+/- \$6,807	\$94,726	+/- \$5,695
Per Capita Income	\$44,264	+/- \$4,952	\$38,265	+/- \$1,462

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

	(	City	County		
	Estimate	MOE*	Estimate	MOE*	
Population 25 and older	860	+/-98	8,580	+/-41	
High School Graduate or Higher	94.3%	+/-2.8%	95.9%	+/-0.9%	
Bachelor's Degree or Higher	40.7%	+/-5.9%	26.1%	+/-2.4%	

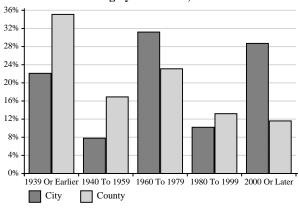
<sup>\*</sup>MOE = the margin of error for American Community Survey estimates<sup>2</sup> which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

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

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	548	+/- 70	5,457	+/- 80
Vacant	5.3%	+/- 4.2%	7.2%	+/- 1.6%
Occupied	94.7%	+/- 4.2%	92.8%	+/- 1.6%
Occupied <sup>a</sup>	519	+/- 68	5,062	+/- 120
Owner	86.3%	+/- 5.9%	83.3%	+/- 2.0%
Renter	13.7%	+/- 5.9%	16.7%	+/- 2.0%
Rent <sup>b</sup>	\$713	+/- \$89	\$742	+/- \$74
Value <sup>c</sup>	\$231,500	+/-\$10,933	\$166,300	+/-\$6,061

<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 Dike 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 18.8% 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	632	+/- 106	6,275	+/- 217
Management, business, science, and arts	47.3%	+/- 7.5%	39.4%	+/- 2.6%
Service	11.4%	+/- 3.9%	13.8%	+/- 1.9%
Sales and office	17.1%	+/- 4.1%	17.1%	+/- 1.8%
Natural resources, construction, and maintenance	**%	+/- **%	12.2%	+/- 1.9%
Production, transportation, and material moving	18.8%	+/- 4.3%	17.5%	+/- 2.1%

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

Dike has a lower proportion of the population age 16 or older in the labor force than Grundy 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 Dike tend to be higher than the median earnings for Grundy 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>	679	+/- 109	6,837	+/- 200
Median Earnings	\$49,375	+/- \$49	\$44,877	+/- \$1,635
Female	\$43,095	+/- \$4,386	\$34,270	+/- \$1,648
Female, full time <sup>b</sup>	\$51,786	+/- \$8,940	\$44,325	+/- \$3,194
Male	\$54,917	+/- \$8,907	\$52,652	+/- \$1,914
Male, full time <sup>b</sup>	\$68,583	+/- \$9,676	\$57,794	+/- \$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	unty
	Estimate	MOE*	Estimate	MOE*
Population <sup>a</sup>	1,240	+/-159	12,202	+/-8
With a disability <sup>b</sup>	10.2%	+/-3.2%	9.4%	+/-1.1%
With Health Insurance	97.8%	+/-1.6%	97.0%	+/-0.8%
With Private <sup>c</sup> Coverage	87.5%	+/-4.4%	79.8%	+/-2.3%
With Public <sup>d</sup> Coverage	27.0%	+/-5.7%	33.2%	+/-2.2%
No Health Insurance	**%	+/-**%	3.0%	+/-0.8%

<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+	991	+/- 115	9,791	+/- 48
in labor force	65.4%	+/- 6.2%	65.7%	+/- 2.2%
not in labor force	34.6%	+/- 6.2%	34.3%	+/- 2.2%
Civilian labor force	648	+/- 107	6,434	+/- 217
Unemployed	2.5%	+/- 1.9%	2.5%	+/- 0.8%

<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>	1,240	+/-159	12,182	+/-19
Below poverty	**%	+/-**%	5.9%	+/-1%
17 and under	**%	+/-**%	7.9%	+/-2.9%
18 - 64	**%	+/-**%	4.9%	+/-0.9%
65+	**%	+/-**%	6.6%	+/-2.1%
All Families	**%	+/-**%	3.4%	+/-1.0%
with children	**%	+/-**%	5.2%	+/-1.8%
Married Couple	**%	+/-**%	2.2%	+/-0.7%
with children	**%	+/-**%	**%	+/-**%
Female HH <sup>b</sup>	**%	+/-**%	19.1%	+/-9.0%
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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<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.