Data for Decision Makers



Waukee, Iowa City Profile

report created: 12/17/2024

Population profile

The 2020 population for Waukee is 23,940. Between 2010 and 2020 the population increased by 73.6%. The City of Waukee is in Dallas County. Dallas County saw a 50.7% population increase between 2010 and 2020.

Dallas County Cities - Total Population¹

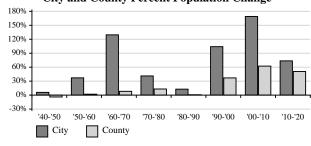
Dallas Col	unty Cities - 1 ot	ai Population	
City	2000	2010	2020
Waukee	5,126	13,790	23,940
Male Total	2,537	6,700	11,605
Female Total	2,589	7,090	12,335
Adel	3,435	3,682	6,153
Bouton	136	129	127
Clive [†]	12,855	15,447	18,601
Dallas Center	1,595	1,623	1,901
Dawson	155	131	116
De Soto	1,009	1,050	915
Dexter	689	611	640
Granger	583	1,244	1,654
Grimes [†]	5,098	8,246	15,392
Linden	226	199	200
Minburn	391	365	325
Perry	7,633	7,702	7,836
Redfield	833	835	731
Urbandale [†]	29,072	39,463	45,580
Van Meter	866	1,016	1,484
West Des Moines [†]	46,403	56,609	68,723
Woodward	1,200	1,024	1,346
Dallas County Total	40,750	66,135	99,678
State of Iowa Total	2,926,324	3,046,355	3,190,369

[†]City is located in multiple counties, total population is provided.

Neighboring Cities - Percent Population Change

	'90-'00	'00-'10	'10-'20
Clive	72.3%	20.2%	20.4%
Grimes	92.2%	61.7%	86.7%
Urbandale	23.7%	35.7%	15.5%
Van Meter	15.3%	17.3%	46.1%
West Des Moines	46.4%	22.0%	21.4%
Waukee	104.1%	169.0%	73.6%
Dallas County	37.0%	62.3%	50.7%
State of Iowa	5.4%	4.1%	4.7%

City and County Percent Population Change¹



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Waukee's population is predominantly White. The City of Waukee, compared to Dallas 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 2010.³

Percentage of Population by Race/Hispanic Origin¹

	City		Co	unty
Race Groups	2010	2020	2010	2020
One race only	98.9%	94.0%	98.5%	94.2%
White	93.9%	83.1%	92.2%	83.6%
White alone, not Hispanic	92.0%	81.7%	88.7%	82.0%
Black or African American	1.3%	3.7%	1.4%	2.7%
Asian	2.6%	5.3%	2.5%	5.0%
American Indian or Alaska Native	0.2%	0.3%	0.2%	0.2%
Hawaiian or Pacific Islander	0.1%	0.1%	0.1%	0.0%
Other	0.9%	1.5%	2.1%	2.6%
Two or more races	1.1%	6.0%	1.5%	5.8%
Hispanic origin ^a	3.0%	5.2%	6.1%	6.5%

^a Hispanics can be of any race.

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

		•	• •	
		City	C	ounty
	2010	2020	2010	2020
Total households	5,154	9,107	25,240	38,291
Family households ^{a,b}	71.6%	nan%	70.1%	67.9%
Married couple family ^b	59.0%	nan%	58.0%	55.8%
With own children	34.6%	30.4%	29.1%	28.2%
Other family ^c	12.6%	13.2%	12.1%	12.1%
Male householder ^c	3.3%	3.9%	3.8%	4.0%
With own children	2.2%	2.4%	2.5%	2.4%
Female householder ^c	9.3%	9.4%	8.3%	8.0%
With own children	6.5%	6.2%	5.6%	5.1%
Nonfamily households ^d	28.4%	nan%	29.9%	32.1%
Male living alone	8.3%	9.8%	9.9%	10.8%
Female living alone	14.7%	15.5%	13.8%	14.4%

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

		City		ounty
	2010	2020	2010	2020
Total households	5,154	9,107	25,240	38,291
Married couple ^b	59.0%	nan%	58.0%	55.8%
Cohabiting couple ^{b,f}	NA ^e	6.8%	NA ^e	6.8%
Male householder g	NA^{e}	14.1%	NA^e	15.2%
Female householder g	NA ^e	24.2%	NA ^e	22.1%

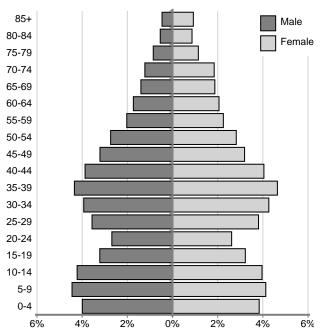
^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. ^dIn 2010 included same-sex couples whether married or not (if no relatives present). ^e2010 not comparable with 2020. ^fFor 2020 householder 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		unty
Age Groups	2010	2020	2010	2020
17 or younger	32%	29%	29.1%	27.7%
0 - 4	10.4%	7.8%	8.7%	7.2%
5 - 9	9.8%	8.6%	8.6%	8.3%
10 - 14	8.3%	8.2%	7.9%	7.9%
15 - 17	3.5%	4.4%	3.9%	4.3%
18 - 24	5%	7.3%	6.1%	7.4%
25 - 44	36.3%	32.5%	31.6%	30.1%
45 - 64	18.6%	20.1%	23.5%	22.5%
65 or older	8%	11.1%	9.8%	12.5%
65 - 84	6.7%	9.8%	8.4%	11.1%
85 or older	1.3%	1.4%	1.4%	1.4%
Median ⁴ Age (years)	31.8	33.9	34.3	35.4
Age Dependency ^{a, 5}	66.7	66.9	63.7	67.0
Old-Age	13.3	18.5	16.0	20.8
Child	53.3	48.4	47.6	46.2

^aAge Dependency Ratio

Waukee, Iowa Population Pyramid, a 20201



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

The median household income in Waukee is less than the median household income of Dallas County. The median value of owner-occupied housing units is lower in Waukee than for Dallas County. There is a lower percentage of vacant housing units in Waukee than there is for Dallas County. Many housing units in Waukee were built in 2000 or later. There is a higher percentage of individuals 25 and older with a Bachelor's degree or higher in Waukee compared to Dallas County.

Median Household and Per Capita Income, 2018-2022²

	City		C	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	9,924	+/- 329	39,386	+/- 454
Less than \$34,999	12.4%	+/- 2.4%	13.7%	+/- 1.7%
\$35,000 To \$49,999	8.1%	+/- 2.4%	9.1%	+/- 1.3%
\$50,000 To \$99,999	27.0%	+/- 2.6%	27.5%	+/- 1.7%
\$100,000 Or More	52.5%	+/- 3.1%	49.8%	+/- 2.1%
Median ⁴ Household Income	\$106,846	+/- \$8,944	\$99,533	+/- \$3,165
Median Family Income	\$146,357	+/- \$8,818	\$130,231	+/- \$3,923
Per Capita Income	\$51,536	+/- \$3,446	\$51,347	+/- \$1,505

Educational Attainment, 2018-2022²

	(City		ounty
	Estimate	MOE*	Estimate	MOE*
Population 25 and older	16,045	+/-467	65,734	+/-230
High School Graduate or Higher	97.4%	+/-1.0%	96.3%	+/-0.5%
Bachelor's Degree or Higher	58.8%	+/-4.0%	51.5%	+/-1.6%

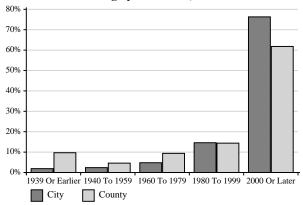
^{*}MOE = the margin of error for American Community Survey estimates² which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Housing Characteristics, 2018-2022²

	_			
		City	С	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	10,318	+/- 350	41,753	+/- 55
Vacant	3.8%	+/- 1.9%	5.7%	+/- 1.1%
Occupied	96.2%	+/- 1.9%	94.3%	+/- 1.1%
Occupied ^a	9,924	+/- 329	39,386	+/- 454
Owner	70.7%	+/- 3.4%	70.4%	+/- 1.5%
Renter	29.3%	+/- 3.4%	29.6%	+/- 1.5%
Rent ^b	\$1209	+/- \$50	\$1,198	+/- \$29
Value ^c	\$305,300	+/-\$16,820	\$314,900	+/-\$10,133

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

Percent Housing by Year Built, 2018-2022²



In Waukee 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 8.9% 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	14,115	+/- 607	55,396	+/- 1,009
Management, business, science, and arts	57.5%	+/- 3.5%	53.9%	+/- 1.7%
Service	10.0%	+/- 2.1%	11.3%	+/- 1.1%
Sales and office	19.2%	+/- 3.2%	19.1%	+/- 1.4%
Natural resources, construction, and maintenance	4.4%	+/- 1.9%	5.9%	+/- 0.8%
Production, transportation, and material moving	8.9%	+/- 2.1%	9.8%	+/- 1.1%

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

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

Median Employment Earnings, 2018-2022²

		City	County		
	Estimate	MOE*	Estimate	MOE*	
Population 16+ ^a	14,843	+/- 561	58,994	+/- 865	
Median Earnings	\$60,771	+/- \$60	\$55,876	+/- \$1,403	
Female	\$51,302	+/- \$4,691	\$47,520	+/- \$1,737	
Female, full time ^b	\$61,014	+/- \$5,648	\$58,940	+/- \$1,707	
Male	\$74,423	+/- \$6,076	\$68,302	+/- \$2,079	
Male, full time ^b	\$88,876	+/- \$4,962	\$80,664	+/- \$3,254	

^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		Со	unty
	Estimate	MOE*	Estimate	MOE*
Population ^a	24,980	+/-48	99,832	+/-55
With a disability ^b	5.5%	+/-1.3%	7.5%	+/-0.7%
With Health Insurance	94.6%	+/-1.7%	95.6%	+/-0.9%
With Private ^c Coverage	83.4%	+/-3.3%	83.6%	+/-1.4%
With Public ^d Coverage	20.1%	+/-2.6%	22.7%	+/-1.1%
No Health Insurance	5.4%	+/-1.7%	4.4%	+/-0.9%

^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+	18,336	+/- 450	75,882	+/- 238
in labor force	79.4%	+/- 2.5%	75.4%	+/- 1.2%
not in labor force	20.6%	+/- 2.5%	24.6%	+/- 1.2%
Civilian labor force	14,567	+/- 562	57,131	+/- 946
Unemployed	3.1%	+/- 1.9%	3.0%	+/- 0.7%

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

Individuals and Families Below Poverty Level, 2018-2022²

		ity	County	
	Estimate	MOE*	Estimate	MOE*
Total Population ^a	24,980	+/-48	99,817	+/-56
Below poverty	5.8%	+/-2.0%	5.7%	+/-1%
17 and under	**%	+/-**%	5.6%	+/-1.8%
18 - 64	5.5%	+/-1.9%	5.7%	+/-1.0%
65+	**%	+/-**%	5.8%	+/-1.7%
All Families	**%	+/-**%	4.1%	+/-1.2%
with children	**%	+/-**%	5.5%	+/-2.0%
Married Couple	**%	+/-**%	2.4%	+/-1.0%
with children	**%	+/-**%	**%	+/-**%
Female HH ^b	**%	+/-**%	17.4%	+/-6.3%
with children	**%	+/-**%	22.6%	+/-8.6%

^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.

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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.