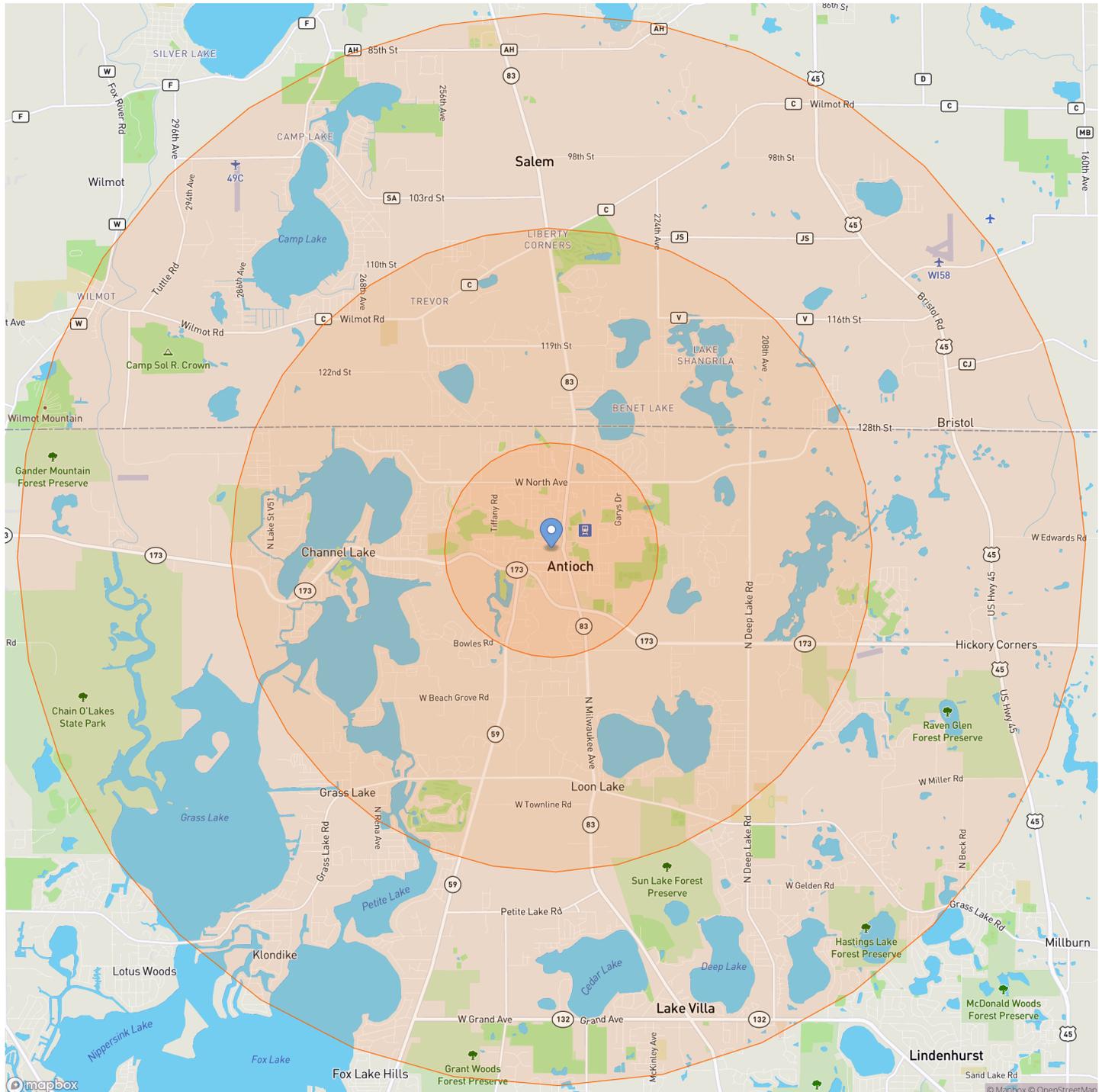


RADIUS REPORT FOR 1, 3, and 5 miles around 426 Orchard St., Antioch, IL 60002

PREPARED FOR: Robert Frank
DATE: August 02, 2023

MAP



DEMOGRAPHICS

Population

	1 mile	3 miles	5 miles
Population	5,900	23,728	48,191

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B01003

Income

	1 mile		3 miles		5 miles	
Median Household Income (in 2021 inflation adjusted dollars)	\$78,236		\$87,969		\$91,447	
Mean Household Income (in 2021 inflation adjusted dollars)	\$87,521		\$104,246		\$108,492	
Households	2,432		9,501		18,489	
Less than \$25,000	497	20%	1,505	16%	2,443	13%
\$25,000 to \$49,999	412	17%	1,353	14%	2,663	14%
\$50,000 to \$74,999	265	11%	1,218	13%	2,550	14%
\$75,000 to \$99,999	328	13%	1,298	14%	2,415	13%
\$100,000 to \$199,999	775	32%	3,146	33%	6,173	33%
\$200,000 or more	156	6%	980	10%	2,246	12%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B19001, B19013, B19025

Age

	1 mile		3 miles		5 miles	
Median Age	41		43		42	
Population	5,900		23,728		48,191	
9 & under	606	10%	2,400	10%	5,154	11%
10 to 19	929	16%	3,413	14%	7,181	15%
20 to 29	701	12%	2,660	11%	4,977	10%
30 to 39	613	10%	2,562	11%	5,394	11%
40 to 49	930	16%	3,436	14%	6,827	14%
50 to 59	803	14%	3,941	17%	8,012	17%
60 to 69	675	11%	2,941	12%	5,909	12%
70 & over	644	11%	2,374	10%	4,738	10%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B01001

Race & Ethnicity

	1 mile		3 miles		5 miles	
Population	5,900		23,728		48,191	
White	5,060	86%	19,916	84%	39,472	82%
Black	74	1%	294	1%	721	1%
American Indian	0	0%	7	0%	29	0%
Asian	65	1%	500	2%	1,258	3%
Pacific Islander	0	0%	7	0%	42	0%
Other race	0	0%	69	0%	142	0%
Two or more races	219	4%	851	4%	1,497	3%
Hispanic	482	8%	2,084	9%	5,031	10%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B03002

Educational Attainment

	1 mile		3 miles		5 miles	
Population 25 years & Over	3,985		16,613		33,333	
No high school diploma	231	6%	923	6%	1,851	6%
High school graduate or equal	996	25%	4,355	26%	8,983	27%
Some college	1,080	27%	4,112	25%	8,031	24%
Associate's degree	385	10%	1,481	9%	2,987	9%
Bachelor's degree	878	22%	3,769	23%	7,422	22%
Masters, doctorate, professional	415	10%	1,973	12%	4,060	12%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B15002

Employment Status

	1 mile		3 miles		5 miles	
Population 16 years & Over	4,783		19,435		38,795	
In labor force	3,200	67%	13,342	69%	26,653	69%
Civilian labor force	3,200	67%	13,336	69%	26,625	69%
Employed	2,914	61%	12,412	64%	24,983	64%
Unemployed	286	6%	924	5%	1,642	4%
In armed forces	0	0%	6	0%	28	0%
Not in labor force	1,583	33%	6,093	31%	12,143	31%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B23025

Households

	1 mile		3 miles		5 miles	
Households	2,432		9,501		18,489	
Family households	1,529	63%	6,487	68%	12,935	70%
Married couple family	1,066	44%	4,933	52%	10,315	56%
With own children under 18	458	19%	2,015	21%	4,118	22%
Other family	463	19%	1,554	16%	2,619	14%
Single male householder with own children under 18	70	3%	208	2%	314	2%
Single female householder with own children under 18	146	6%	547	6%	1,019	6%
Nonfamily households	904	37%	3,014	32%	5,555	30%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B11001, B11003

Housing Units

	1 mile		3 miles		5 miles	
Housing Units	2,566		10,520		20,583	
Occupied Housing Units	2,432		9,501		18,489	
Owner occupied units	1,570	65%	7,268	76%	14,554	79%
Renter occupied units	863	35%	2,234	24%	3,935	21%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B25024, B25003

Housing Unit Value

	1 mile		3 miles		5 miles	
Owner Occupied Housing Units	1,570		7,268		14,554	
Less than \$100,000	105	7%	583	8%	1,201	8%
\$100,000 to \$199,999	615	39%	2,468	34%	4,210	29%
\$200,000 to \$299,999	690	44%	2,697	37%	5,356	37%
\$300,000 to \$399,999	129	8%	952	13%	2,282	16%
\$400,000 to \$499,999	15	1%	271	4%	827	6%
\$500,000 or more	16	1%	296	4%	678	5%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B25075

Detailed Age

	1 mile		3 miles		5 miles	
Population	5,900		23,728		48,191	
Male	2,830	48%	11,702	49%	24,304	50%
Under 5 years	112	2%	603	3%	1,181	2%
5 to 9 years	209	4%	692	3%	1,343	3%
10 to 14 years	120	2%	529	2%	1,681	3%
15 to 17 years	107	2%	552	2%	1,397	3%
18 and 19 years	107	2%	293	1%	622	1%
20 years	38	1%	185	1%	307	1%
21 years	39	1%	112	0%	203	0%
22 to 24 years	124	2%	520	2%	949	2%
25 to 29 years	120	2%	533	2%	1,065	2%
30 to 34 years	167	3%	703	3%	1,429	3%
35 to 39 years	137	2%	609	3%	1,353	3%
40 to 44 years	181	3%	603	3%	1,387	3%
45 to 49 years	310	5%	1,050	4%	1,968	4%
50 to 54 years	211	4%	927	4%	1,917	4%
55 to 59 years	215	4%	1,134	5%	2,207	5%
60 and 61 years	40	1%	317	1%	753	2%
62 to 64 years	173	3%	586	2%	999	2%
65 and 66 years	37	1%	241	1%	633	1%
67 to 69 years	87	1%	377	2%	707	1%
70 to 74 years	131	2%	555	2%	1,109	2%
75 to 79 years	55	1%	295	1%	580	1%
80 to 84 years	65	1%	176	1%	325	1%
85 years and over	44	1%	110	0%	188	0%
Female:	3,070	52%	12,025	51%	23,888	50%
Under 5 years	158	3%	570	2%	1,243	3%
5 to 9 years	126	2%	535	2%	1,387	3%
10 to 14 years	273	5%	967	4%	1,781	4%
15 to 17 years	193	3%	629	3%	1,051	2%
18 and 19 years	128	2%	442	2%	649	1%
20 years	56	1%	103	0%	174	0%
21 years	19	0%	81	0%	208	0%
22 to 24 years	105	2%	301	1%	683	1%
25 to 29 years	200	3%	825	3%	1,387	3%
30 to 34 years	153	3%	750	3%	1,514	3%
35 to 39 years	156	3%	500	2%	1,098	2%
40 to 44 years	216	4%	751	3%	1,491	3%
45 to 49 years	222	4%	1,032	4%	1,981	4%
50 to 54 years	224	4%	963	4%	1,912	4%
55 to 59 years	153	3%	917	4%	1,975	4%
60 and 61 years	118	2%	342	1%	687	1%
62 to 64 years	85	1%	476	2%	927	2%
65 and 66 years	86	1%	306	1%	658	1%
67 to 69 years	48	1%	297	1%	545	1%
70 to 74 years	170	3%	448	2%	1,051	2%
75 to 79 years	97	2%	482	2%	842	2%
80 to 84 years	27	0%	93	0%	235	0%
85 years and over	56	1%	216	1%	408	1%

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B01001, B01003. The numbers in the above table may not total up due to rounding.

POPULATION PROJECTIONS

State and county population projections.

	2000	2010	2020	2030	% Population Change			% Population Change 2020-2030
					2000-2010	2010-2020	2020-2030	
Wisconsin	5,363,675	5,686,986	5,893,718	6,375,910				8%
Kenosha County	149,577	166,426	169,151	200,620				19%

Source: Demographic Services Center, Division of Intergovernmental Relations, Department of Administration, State of Wisconsin, County Age-Sex Population Projections, 2010 - 2040, Final Release. 2013.
 U.S. Census Bureau, Decennial Censuses 2000, 2010, and 2020.

	2000	2010	2020	2030	% Population Change			% Population Change 2020-2030
					2000-2010	2010-2020	2020-2030	
Illinois	12,419,293	12,830,632	12,812,508	12,790,000				0%
Lake County	644,356	703,462	714,342	795,649				11%

Source: Illinois Department of Public Health, Office of Policy, Planning and Statistics, Population Projections for Illinois Counties: 2010 to 2030. April 2021.
 U.S. Census Bureau, Decennial Censuses 2000, 2010, and 2020.

METHODOLOGY

First, we subtract the 2021 US Census Bureau's water areas from the 2021 block groups. Then we calculate the project's radiuses, the block groups minus water areas that intersect the radiuses, and the percent of each block group's area that's in the radiuses (overlap). Next, the overlap percent is multiplied by the Census demographics for each block group. Finally, we sum the overlap times the demographics for all block groups that intersect a radius to produce the demographic estimate for the radius.

The benefits of this methodology are that it allows for:

1. the use of the **most current data** for small area geographies from the US Census Bureau;
2. the estimation of demographics for radius distances using dissimilar shaped Census block groups;
3. **data comparability** (because estimates for small radiuses and large radiuses use the same methodology, geographies and datasets); and
4. improved estimates along coastlines and large water bodies by removing water areas.

This methodology assumes that the **population is equally distributed** throughout a block group. This assumption can result in unlikely estimates for small radiuses (i.e. 1 mile) in rural areas with low population densities and thus, large geographic area block groups.

If you have any questions, you can reach Cubit at 1.800.939.2130 or at www.cubitplanning.com.

CUBIT

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