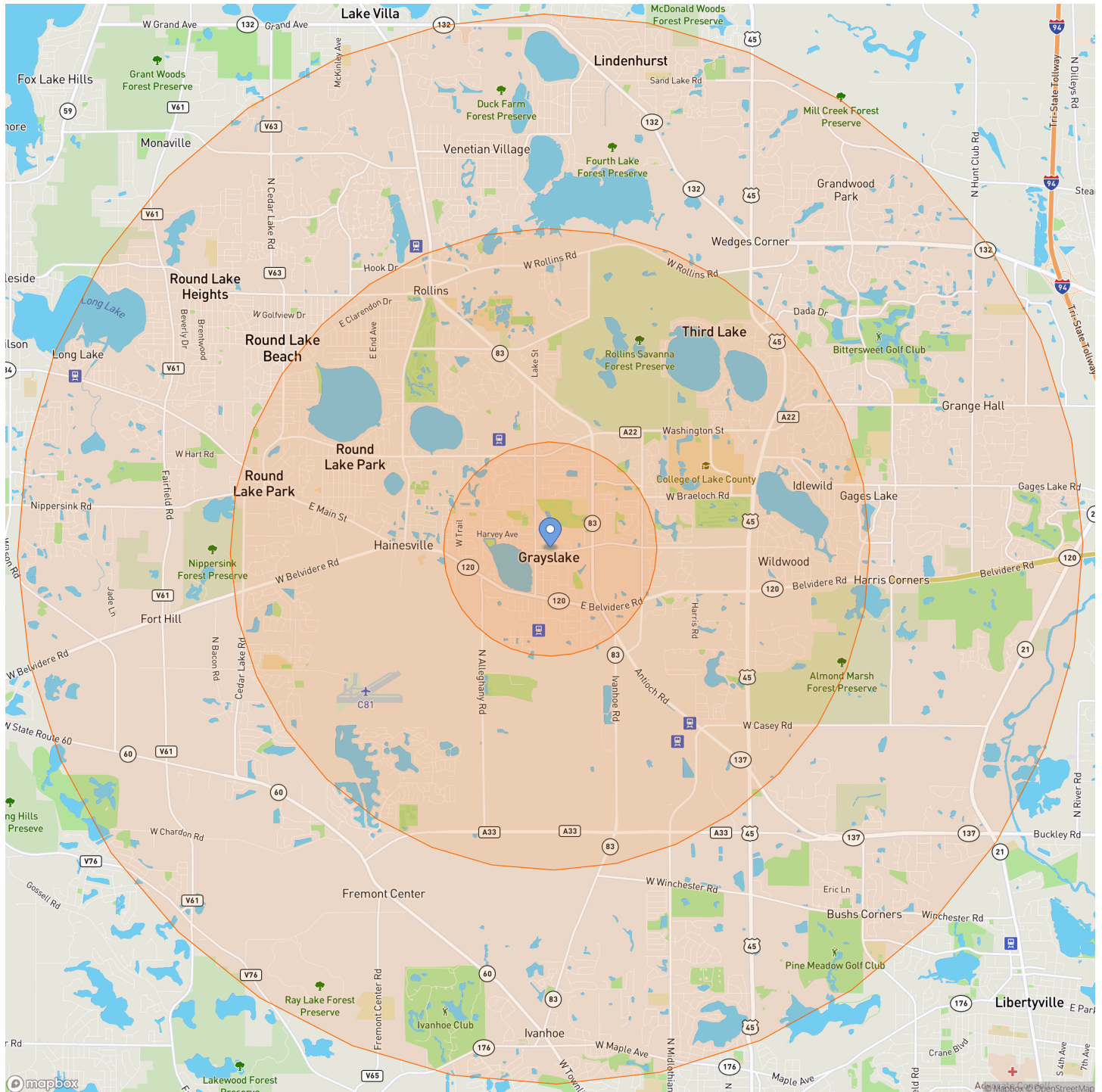


RADIUS REPORT FOR 1, 3, and 5 miles around 146 Center St., Grayslake, IL 60030

PREPARED FOR: Robert Frank
DATE: July 08, 2023

MAP



DEMOGRAPHICS

Population

	1 mile		3 miles		5 miles	
Population	9,969		53,666		140,399	

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

Income

	1 mile		3 miles		5 miles	
Median Household Income <small>(in 2021 inflation adjusted dollars)</small>	\$96,936		\$91,928		\$99,158	
Mean Household Income <small>(in 2021 inflation adjusted dollars)</small>	\$121,300		\$115,309		\$122,149	
Households	3,747		18,831		48,545	
Less than \$25,000	466	12%	1,923	10%	4,548	9%
\$25,000 to \$49,999	480	13%	2,935	16%	6,574	14%
\$50,000 to \$74,999	417	11%	2,750	15%	6,869	14%
\$75,000 to \$99,999	582	16%	2,669	14%	6,500	13%
\$100,000 to \$199,999	1,193	32%	5,865	31%	16,510	34%
\$200,000 or more	609	16%	2,689	14%	7,545	16%

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

Age

	1 mile		3 miles		5 miles	
Median Age	37		38		38	
Population	9,969		53,666		140,399	
9 & under	1,183	12%	6,799	13%	17,609	13%
10 to 19	1,317	13%	7,376	14%	21,495	15%
20 to 29	1,546	16%	7,228	13%	17,402	12%
30 to 39	1,382	14%	7,345	14%	18,039	13%
40 to 49	1,264	13%	7,048	13%	19,334	14%
50 to 59	1,377	14%	7,301	14%	20,350	14%
60 to 69	1,047	11%	5,944	11%	15,080	11%
70 & over	852	9%	4,624	9%	11,090	8%

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

Race & Ethnicity

	1 mile		3 miles		5 miles	
Population	9,969		53,666		140,399	
White	7,236	73%	32,558	61%	85,842	61%
Black	642	6%	2,450	5%	6,093	4%
American Indian	0	0%	23	0%	147	0%
Asian	523	5%	3,115	6%	9,702	7%
Pacific Islander	50	1%	57	0%	62	0%
Other race	111	1%	180	0%	537	0%
Two or more races	553	6%	1,812	3%	4,234	3%
Hispanic	853	9%	13,471	25%	33,781	24%

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

Educational Attainment

	1 mile		3 miles		5 miles	
Population 25 years & Over	6,851		35,400		91,927	
No high school diploma	238	3%	3,871	11%	9,191	10%
High school graduate or equal	1,110	16%	7,799	22%	20,206	22%
Some college	1,229	18%	6,844	19%	17,999	20%
Associate's degree	359	5%	2,630	7%	6,746	7%
Bachelor's degree	2,397	35%	8,954	25%	23,930	26%
Masters, doctorate, professional	1,518	22%	5,301	15%	13,855	15%

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

Employment Status

	1 mile		3 miles		5 miles	
Population 16 years & Over	7,904		42,444		109,992	
In labor force	5,604	71%	30,148	71%	78,210	71%
Civilian labor force	5,536	70%	29,874	70%	77,661	71%
Employed	5,278	67%	27,557	65%	72,879	66%
Unemployed	259	3%	2,317	5%	4,781	4%
In armed forces	68	1%	273	1%	549	0%
Not in labor force	2,300	29%	12,296	29%	31,782	29%

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

Households

	1 mile		3 miles		5 miles	
Households	3,747		18,831		48,545	
Family households	2,474	66%	13,609	72%	35,894	74%
Married couple family	2,119	57%	11,296	60%	29,153	60%
With own children under 18	968	26%	5,009	27%	13,366	28%
Other family	355	9%	2,313	12%	6,740	14%
Single male householder with own children under 18	82	2%	252	1%	908	2%
Single female householder with own children under 18	142	4%	868	5%	2,626	5%
Nonfamily households	1,273	34%	5,222	28%	12,652	26%

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

Housing Units

	1 mile		3 miles		5 miles	
Housing Units	3,883		19,711		50,836	
Occupied Housing Units	3,747		18,831		48,545	
Owner occupied units	2,500	67%	14,866	79%	39,159	81%
Renter occupied units	1,247	33%	3,965	21%	9,386	19%

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	2,500		14,866		39,159	
Less than \$100,000	109	4%	1,307	9%	2,726	7%
\$100,000 to \$199,999	772	31%	5,740	39%	13,683	35%
\$200,000 to \$299,999	838	34%	4,802	32%	11,964	31%
\$300,000 to \$399,999	588	24%	1,961	13%	6,411	16%
\$400,000 to \$499,999	138	6%	675	5%	2,395	6%
\$500,000 or more	54	2%	380	3%	1,982	5%

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

Detailed Age

	1 mile		3 miles		5 miles	
Population	9,969		53,666		140,399	
Male	5,174	52%	27,685	52%	71,023	51%
Under 5 years	380	4%	1,911	4%	4,296	3%
5 to 9 years	243	2%	1,789	3%	4,724	3%
10 to 14 years	392	4%	1,870	3%	5,059	4%
15 to 17 years	168	2%	1,320	2%	3,860	3%
18 and 19 years	117	1%	725	1%	2,055	1%
20 years	88	1%	400	1%	1,065	1%
21 years	101	1%	547	1%	1,138	1%
22 to 24 years	221	2%	1,250	2%	2,919	2%
25 to 29 years	483	5%	1,730	3%	4,376	3%
30 to 34 years	349	4%	1,585	3%	3,760	3%
35 to 39 years	384	4%	2,302	4%	5,585	4%
40 to 44 years	305	3%	1,451	3%	4,311	3%
45 to 49 years	326	3%	2,131	4%	4,850	3%
50 to 54 years	384	4%	1,955	4%	5,658	4%
55 to 59 years	309	3%	1,719	3%	5,228	4%
60 and 61 years	123	1%	912	2%	2,012	1%
62 to 64 years	103	1%	730	1%	2,079	1%
65 and 66 years	101	1%	398	1%	1,147	1%
67 to 69 years	139	1%	851	2%	1,992	1%
70 to 74 years	194	2%	873	2%	2,090	1%
75 to 79 years	113	1%	509	1%	1,148	1%
80 to 84 years	30	0%	292	1%	724	1%
85 years and over	120	1%	433	1%	948	1%
Female:	4,794	48%	25,981	48%	69,376	49%
Under 5 years	195	2%	1,451	3%	3,845	3%
5 to 9 years	365	4%	1,648	3%	4,745	3%
10 to 14 years	303	3%	1,758	3%	5,322	4%
15 to 17 years	224	2%	1,084	2%	3,160	2%
18 and 19 years	113	1%	619	1%	2,040	1%
20 years	34	0%	343	1%	778	1%
21 years	26	0%	410	1%	834	1%
22 to 24 years	147	1%	1,143	2%	2,634	2%
25 to 29 years	445	4%	1,406	3%	3,659	3%
30 to 34 years	301	3%	1,611	3%	4,009	3%
35 to 39 years	347	3%	1,847	3%	4,685	3%
40 to 44 years	312	3%	1,597	3%	4,842	3%
45 to 49 years	321	3%	1,869	3%	5,330	4%
50 to 54 years	292	3%	1,889	4%	4,844	3%
55 to 59 years	392	4%	1,738	3%	4,620	3%
60 and 61 years	106	1%	701	1%	1,979	1%
62 to 64 years	179	2%	979	2%	2,466	2%
65 and 66 years	79	1%	582	1%	1,424	1%
67 to 69 years	218	2%	789	1%	1,981	1%
70 to 74 years	164	2%	996	2%	2,500	2%
75 to 79 years	190	2%	777	1%	1,646	1%
80 to 84 years	13	0%	424	1%	1,025	1%
85 years and over	28	0%	321	1%	1,009	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	
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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