

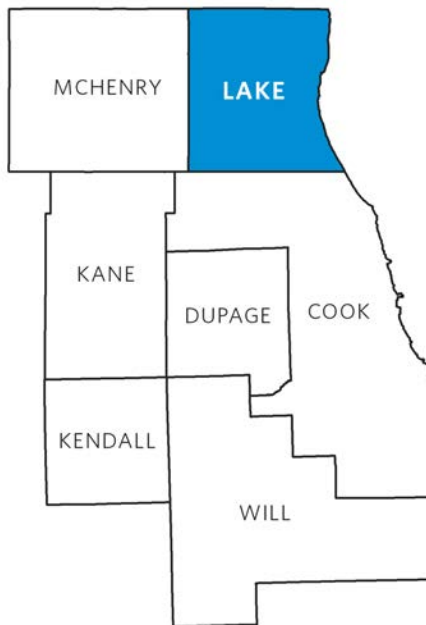


Lake County

Community Data Snapshot

County Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lake County.

General Population Characteristics, 2020

	Lake County	CMAP Region
Total Population	714,342	8,577,735
Total Households	253,386	3,266,741
Average Household Size	2.7	2.6
Percent Population Change, 2010-20	1.5	1.7
Percent Population Change, 2000-20	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
White (Non-Hispanic)	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Under 5	39,917	5.6	502,928	5.9
5 to 19	154,954	21.7	1,662,052	19.4
20 to 34	129,356	18.1	1,774,853	20.7
35 to 49	138,658	19.4	1,724,098	20.1
50 to 64	148,709	20.8	1,659,323	19.4
65 to 74	62,704	8.8	746,030	8.7
75 to 84	27,445	3.8	347,665	4.1
85 and Over	12,741	1.8	153,584	1.8
Median Age	38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Less than High School Diploma	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	94,568	20.1	1,303,071	22.2
Some College, No Degree	83,838	17.9	1,090,002	18.6
Associate's Degree	30,472	6.5	418,936	7.1
Bachelor's Degree	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Native	581,208	81.3	6,938,399	81.0
Foreign Born	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
English Only	477,010	70.7	5,533,398	68.6
Spanish	117,740	17.5	1,479,334	18.3
Slavic Languages	19,613	2.9	289,350	3.6
Chinese	7,894	1.2	90,587	1.1
Tagalog	6,761	1.0	73,710	0.9
Arabic	1,706	0.3	63,720	0.8
Korean	5,007	0.7	37,671	0.5
Other Asian Languages	11,445	1.7	113,684	1.4
Other Indo-European Languages	24,626	3.7	328,784	4.1
Other/Unspecified Languages	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
1-Person Household	58,195	23.0	948,087	29.4
2-Person Household	83,739	33.1	993,509	30.8
3-Person Household	41,705	16.5	503,236	15.6
4-or-More-Person Household	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Family	182,704	72.3	2,062,968	64.1
Single Parent with Child	19,068	7.5	257,853	8.0
Non-Family	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Less than \$25,000	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	47,055	18.6	575,992	17.9
\$150,000 and Over	76,038	30.1	725,998	22.5
Median Income	\$97,127		\$81,102	
Per Capita Income*	\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
One or More Computing Devices	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	14,179	5.6	240,075	7.5
No Computing Devices	11,067	4.4	201,434	6.3
Internet Access	237,827	94.1	2,935,545	91.1
Broadband Subscription	233,300	92.3	2,855,152	88.6
No Internet Access	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Occupied Housing Units	252,731	94.1	3,220,751	92.3
Owner-Occupied*	186,542	73.8	2,075,416	64.4
Renter-Occupied*	66,189	26.2	1,145,335	35.6
Vacant Housing Units	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Less than \$20,000	17,930	7.2	315,268	10.1
Less than 20 Percent	624	0.3	7,772	0.2
20 to 29 Percent	1,130	0.5	22,358	0.7
30 Percent or More	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	42,123	17.0	632,790	20.2
Less than 20 Percent	4,399	1.8	69,735	2.2
20 to 29 Percent	8,173	3.3	123,043	3.9
30 Percent or More	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	34,110	13.8	486,707	15.5
Less than 20 Percent	9,517	3.8	139,609	4.5
20 to 29 Percent	12,656	5.1	171,702	5.5
30 Percent or More	11,937	4.8	175,396	5.6
\$75,000 or More	153,297	61.9	1,701,200	54.2
Less than 20 Percent	103,715	41.9	1,134,826	36.2
20 to 29 Percent	34,961	14.1	422,329	13.5
30 Percent or More	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	39	48
Transportation Costs	23	24
TOTAL H+T COSTS	62	72

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lake County.

Housing Type, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Single Family, Detached	179,154	66.7	1,745,022	50.0
Single Family, Attached	27,293	10.2	259,184	7.4
2 Units	7,056	2.6	239,727	6.9
3 or 4 Units	8,495	3.2	274,341	7.9
5 to 9 Units	9,693	3.6	270,594	7.8
10 to 19 Units	12,074	4.5	155,969	4.5
20 or More Units	20,154	7.5	513,327	14.7
Mobile Home/Other*	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
0 or 1 Bedroom	23,819	8.9	566,228	16.2
2 Bedrooms	63,626	23.7	973,190	27.9
3 Bedrooms	91,059	33.9	1,156,700	33.2
4 Bedrooms	70,350	26.2	612,171	17.6
5 or More Bedrooms	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls. Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Built 2000 or Later	48,510	18.1	509,505	14.6
Built 1970 to 1999	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	62,896	23.4	1,048,502	30.1
Built Before 1940	23,838	8.9	740,421	21.2
Median Year Built	1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lake County.

Vehicles Available per Household, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
No Vehicle Available	12,524	5.0	405,467	12.6
1 Vehicle Available	70,262	27.8	1,152,274	35.8
2 Vehicles Available	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
Work at Home*	45,081	12.6	486,188	11.5
Drive Alone	258,310	72.1	2,743,345	64.9
Carpool	29,443	8.2	321,231	7.6
Transit	13,453	3.8	465,784	11.0
Walk or Bike	8,012	2.2	151,257	3.6
Other	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lake County	CMAP Region
High Transit Availability	13.1%	53.9%
Moderate Transit Availability	34.9%	20.6%
Low Transit Availability	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lake County.

Employment Status, 2017-2021

	Lake County		CMAP Region	
	Count	Percent	Count	Percent
In Labor Force	386,409	68.4	4,614,158	67.3
Employed†*	355,739	92.1	4,306,443	93.3
Unemployed*	20,605	5.3	295,199	6.4
Not in Labor Force	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lake County		6-County Region**	
	Count	Percent	Count	Percent
Private Sector Employment	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	7,020	2.6	235,962	7.2
Job Change, 2002-22	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lake County Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	41,225	13.5
2. Health Care	33,863	11.1
3. Retail Trade	32,120	10.5
4. Education	27,012	8.8
5. Professional	25,526	8.3
TOP EMPLOYMENT LOCATIONS		
1. Lake County	144,728	47.2
2. Cook County	106,339	34.7
3. DuPage County	16,869	5.5
4. McHenry County	7,554	2.5
5. Kane County	4,475	1.5

Employment in Lake County*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	54,364	17.5
2. Retail Trade	35,223	11.3
3. Health Care	30,246	9.7
4. Education	28,432	9.1
5. Administration	24,079	7.7
TOP RESIDENCE LOCATIONS		
1. Lake County	144,728	46.5
2. Cook County	83,969	27.0
3. McHenry County	20,280	6.5
4. DuPage County	10,847	3.5
5. Kane County	8,587	2.8

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lake County.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	99,410.2	33.0
Multi-Family Residential	2,971.6	1.0
Commercial	12,792.1	4.2
Industrial	7,824.5	2.6
Institutional	11,654.7	3.9
Mixed Use	132.8	0.0
Transportation and Other	49,810.5	16.5
Agricultural	40,409.2	13.4
Open Space	57,867.6	19.2
Vacant	18,316.5	6.1
TOTAL	301,189.7	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lake County	CMAP Region
High Walkability	5.1%	44.7%
Moderate Walkability	28.1%	24.8%
Low Walkability	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lake County.

General Merchandise Retail Sales, 2022

	Lake County	CMAP Region
General Merchandise	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$22,019,350,369
Commercial	\$4,198,557,936
Industrial	\$1,113,628,108
Railroad	\$38,170,280
Farm	\$153,674,150
Mineral	\$0
TOTAL	\$27,523,380,843

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	73.4	65.7	59.9
Hispanic or Latino (of Any Race)	14.4	19.5	22.3
Black (Non-Hispanic)	6.8	6.6	6.5
Asian (Non-Hispanic)	3.9	6.2	8.2
Other/Multiple Races (Non-Hispanic)	1.6	2.0	3.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2007-2011 Percent	2017-2021 Percent
19 and Under	30.6	27.3
20 to 34	17.5	18.1
35 to 49	23.0	19.4
50 to 64	18.7	20.8
65 and Over	10.2	14.4
Median Age	36.4	38.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	11.4	9.2
High School Diploma or Equivalent	21.3	20.1
Some College, No Degree	19.8	17.9
Associate's Degree	6.1	6.5
Bachelor's Degree	24.9	27.0
Graduate or Professional Degree	16.6	19.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	81.9	81.3
Foreign Born	18.1	18.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	72.9	70.7
Spanish	16.8	17.5
Slavic Languages	2.9	2.9
Chinese	1.0	1.2
Tagalog	1.1	1.0
Arabic	0.1	0.3
Korean	0.9	0.7
Other Asian Languages	1.1	1.7
Other Indo-European Languages	3.0	3.7
Other/Unspecified Languages	0.3	0.4
TOTAL NON-ENGLISH	27.1	29.3
Speak English Less than "Very Well"*	11.0	9.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	21.7	23.0
2-Person Household	29.7	33.1
3-Person Household	17.1	16.5
4-or-More-Person Household	31.5	27.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	74.4	72.3
Single Parent with Child	8.4	7.5
Non-Family	25.6	27.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$95,969	\$97,127

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	92.5	94.1
Owner-Occupied*	77.6	73.8
Renter-Occupied*	22.4	26.2
Vacant Housing Units	7.5	5.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	8.9	7.2
Less than 20 Percent	0.3	0.3
20 to 29 Percent	0.7	0.5
30 Percent or More	7.9	6.5
\$20,000 to \$49,999	21.2	17.0
Less than 20 Percent	2.2	1.8
20 to 29 Percent	4.6	3.3
30 Percent or More	14.4	11.9
\$50,000 to \$74,999	16.6	13.8
Less than 20 Percent	4.1	3.8
20 to 29 Percent	5.0	5.1
30 Percent or More	7.5	4.8
\$75,000 or More	53.3	61.9
Less than 20 Percent	26.3	41.9
20 to 29 Percent	16.7	14.1
30 Percent or More	10.3	5.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	67.3	66.7
Single Family, Attached	11.5	10.2
2 Units	2.7	2.6
3 or 4 Units	2.8	3.2
5 or More Units	13.8	15.6
Mobile Home/Other*	1.9	1.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	9.0	8.9
2 Bedrooms	23.6	23.7
3 Bedrooms	34.3	33.9
4 Bedrooms	26.7	26.2
5 or More Bedrooms	6.5	7.3
Median Number of Rooms*	6.3	6.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	15.1	18.1
Built 1970 to 1999	50.5	49.6
Built 1940 to 1969	24.9	23.4
Built Before 1940	9.5	8.9
Median Year Built	1980	1981

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.9	5.0
1 Vehicle Available	27.0	27.8
2 Vehicles Available	45.9	43.8
3 or More Vehicles Available	22.2	23.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	6.2	12.6
Drive Alone	76.4	72.1
Carpool	9.0	8.2
Transit	4.2	3.8
Walk or Bike	3.1	2.2
Other	1.1	1.1
TOTAL COMMUTERS	93.8	87.4
Mean Commute Time (Minutes)	30.3	29.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	71.4	68.4
Employed ^{†*}	88.6	92.1
Unemployed*	8.4	5.3
Not in Labor Force	28.6	31.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

ON TO 2050 Indicators

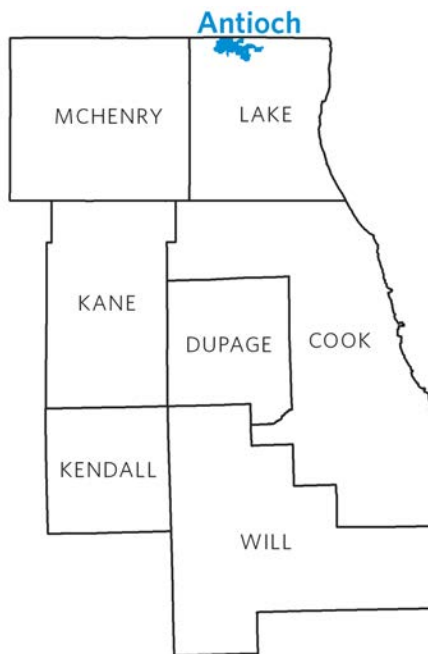
ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lake County	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	6.1%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	2.9%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	52.8%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	82.1%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	62.1%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	34.3%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.26	0.19	0.17	USGS NLCD, 2019
Mobility	Population with at least moderately high transit availability	11.6%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	16.3%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	26.8%	33.7%	37.3%	ACS, 2017-2021



Antioch

Community Data Snapshot
Municipality Series
July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Antioch, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Antioch.

General Population Characteristics, 2020

	Antioch	Lake County	CMAP Region
Total Population	14,622	714,342	8,577,735
Total Households	5,265	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	1.3	1.5	1.7
Percent Population Change, 2000-20	66.4	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	12,258	83.4	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,019	6.9	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	322	2.2	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	489	3.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	617	4.2	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	603	4.1	39,917	5.6	502,928	5.9
5 to 19	3,696	25.1	154,954	21.7	1,662,052	19.4
20 to 34	2,094	14.2	129,356	18.1	1,774,853	20.7
35 to 49	3,868	26.3	138,658	19.4	1,724,098	20.1
50 to 64	2,708	18.4	148,709	20.8	1,659,323	19.4
65 to 74	1,117	7.6	62,704	8.8	746,030	8.7
75 to 84	420	2.9	27,445	3.8	347,665	4.1
85 and Over	199	1.4	12,741	1.8	153,584	1.8
Median Age	40.6		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	433	4.5	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,936	20.0	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,424	25.1	83,838	17.9	1,090,002	18.6
Associate's Degree	947	9.8	30,472	6.5	418,936	7.1
Bachelor's Degree	2,583	26.7	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,344	13.9	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	13,729	93.4	581,208	81.3	6,938,399	81.0
Foreign Born	976	6.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	12,757	90.5	477,010	70.7	5,533,398	68.6
Spanish	416	2.9	117,740	17.5	1,479,334	18.3
Slavic Languages	289	2.0	19,613	2.9	289,350	3.6
Chinese	21	0.1	7,894	1.2	90,587	1.1
Tagalog	326	2.3	6,761	1.0	73,710	0.9
Arabic	49	0.3	1,706	0.3	63,720	0.8
Korean	8	0.1	5,007	0.7	37,671	0.5
Other Asian Languages	13	0.1	11,445	1.7	113,684	1.4
Other Indo-European Languages	213	1.5	24,626	3.7	328,784	4.1
Other/Unspecified Languages	10	0.1	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	1,345	9.5	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	130	0.9	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,221	22.4	58,195	23.0	948,087	29.4
2-Person Household	1,631	29.9	83,739	33.1	993,509	30.8
3-Person Household	1,140	20.9	41,705	16.5	503,236	15.6
4-or-More-Person Household	1,467	26.9	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	4,065	74.5	182,704	72.3	2,062,968	64.1
Single Parent with Child	408	7.5	19,068	7.5	257,853	8.0
Non-Family	1,394	25.5	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	837	15.3	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	653	12.0	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	498	9.1	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	713	13.1	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,089	19.9	47,055	18.6	575,992	17.9
\$150,000 and Over	1,669	30.6	76,038	30.1	725,998	22.5
Median Income	\$100,705		\$97,127		\$81,102	
Per Capita Income*	\$41,641		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	5,205	95.3	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	294	5.4	14,179	5.6	240,075	7.5
No Computing Devices	254	4.7	11,067	4.4	201,434	6.3
Internet Access	4,994	91.5	237,827	94.1	2,935,545	91.1
Broadband Subscription	4,885	89.5	233,300	92.3	2,855,152	88.6
No Internet Access	465	8.5	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	5,459	96.3	252,731	94.1	3,220,751	92.3
Owner-Occupied*	4,012	73.5	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,447	26.5	66,189	26.2	1,145,335	35.6
Vacant Housing Units	211	3.7	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	663	12.3	17,930	7.2	315,268	10.1
Less than 20 Percent	20	0.4	624	0.3	7,772	0.2
20 to 29 Percent	37	0.7	1,130	0.5	22,358	0.7
30 Percent or More	606	11.2	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	756	14.0	42,123	17.0	632,790	20.2
Less than 20 Percent	25	0.5	4,399	1.8	69,735	2.2
20 to 29 Percent	251	4.7	8,173	3.3	123,043	3.9
30 Percent or More	480	8.9	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	498	9.2	34,110	13.8	486,707	15.5
Less than 20 Percent	172	3.2	9,517	3.8	139,609	4.5
20 to 29 Percent	111	2.1	12,656	5.1	171,702	5.5
30 Percent or More	215	4.0	11,937	4.8	175,396	5.6
\$75,000 or More	3,471	64.4	153,297	61.9	1,701,200	54.2
Less than 20 Percent	2,302	42.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	939	17.4	34,961	14.1	422,329	13.5
30 Percent or More	230	4.3	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	32	40
Transportation Costs	24	26
TOTAL H+T COSTS	55	65

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Antioch.

Housing Type, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	4,010	70.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	297	5.2	27,293	10.2	259,184	7.4
2 Units	91	1.6	7,056	2.6	239,727	6.9
3 or 4 Units	258	4.6	8,495	3.2	274,341	7.9
5 to 9 Units	390	6.9	9,693	3.6	270,594	7.8
10 to 19 Units	275	4.9	12,074	4.5	155,969	4.5
20 or More Units	287	5.1	20,154	7.5	513,327	14.7
Mobile Home/Other*	62	1.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	370	6.5	23,819	8.9	566,228	16.2
2 Bedrooms	1,553	27.4	63,626	23.7	973,190	27.9
3 Bedrooms	1,700	30.0	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,725	30.4	70,350	26.2	612,171	17.6
5 or More Bedrooms	322	5.7	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.5		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,990	35.1	48,510	18.1	509,505	14.6
Built 1970 to 1999	2,448	43.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	1,055	18.6	62,896	23.4	1,048,502	30.1
Built Before 1940	177	3.1	23,838	8.9	740,421	21.2
Median Year Built	1993		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Antioch.

Vehicles Available per Household, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	309	5.7	12,524	5.0	405,467	12.6
1 Vehicle Available	1,335	24.5	70,262	27.8	1,152,274	35.8
2 Vehicles Available	2,367	43.4	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,448	26.5	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,181	15.7	45,081	12.6	486,188	11.5
Drive Alone	5,560	73.9	258,310	72.1	2,743,345	64.9
Carpool	477	6.3	29,443	8.2	321,231	7.6
Transit	82	1.1	13,453	3.8	465,784	11.0
Walk or Bike	204	2.7	8,012	2.2	151,257	3.6
Other	21	0.3	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	6,344	84.3	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	36.3		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Antioch	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	22,336	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Antioch	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	27.8%	34.9%	20.6%
Low Transit Availability	72.2%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Antioch.

Employment Status, 2017-2021

	Antioch		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	8,236	71.4	386,409	68.4	4,614,158	67.3
Employed†*	7,637	92.7	355,739	92.1	4,306,443	93.3
Unemployed*	591	7.2	20,605	5.3	295,199	6.4
Not in Labor Force	3,299	28.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Antioch		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	4,389	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	333	8.2	7,020	2.6	235,962	7.2
Job Change, 2002-22	-194	-4.2	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	0.80		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Antioch Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	851	13.1
2. Retail Trade	753	11.6
3. Education	723	11.2
4. Health Care	678	10.5
5. Accommodation and Food Service	515	7.9
TOP EMPLOYMENT LOCATIONS		
1. Chicago	578	8.9
2. Antioch	577	8.9
3. Gurnee	275	4.2
4. Waukegan	265	4.1
5. Libertyville	179	2.8

Employment in Antioch*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	859	23.7
2. Retail Trade	568	15.7
3. Accommodation and Food Service	564	15.6
4. Manufacturing	363	10.0
5. Construction	213	5.9
TOP RESIDENCE LOCATIONS		
1. Antioch	577	15.9
2. Lindenhurst	121	3.3
3. Chicago	116	3.2
4. Round Lake Beach	113	3.1
5. Waukegan	79	2.2

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Antioch.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,809.1	32.9
Multi-Family Residential	41.3	0.8
Commercial	298.5	5.4
Industrial	164.4	3.0
Institutional	195.1	3.6
Mixed Use	3.3	0.1
Transportation and Other	783.3	14.3
Agricultural	571.7	10.4
Open Space	941.4	17.1
Vacant	685.2	12.5
TOTAL	5,493.5	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Antioch	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	13.12	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Antioch	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	32.9%	28.1%	24.8%
Low Walkability	67.1%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Antioch.

General Merchandise Retail Sales, 2022

	Antioch	Lake County	CMAP Region
General Merchandise	\$381,546,592	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$485,651,908	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$33,026	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$321,203,370
Commercial	\$56,160,535
Industrial	\$10,187,972
Railroad	\$560,553
Farm	\$782,953
Mineral	\$0
TOTAL	\$388,895,383

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	92.1	86.4	83.4
Hispanic or Latino (of Any Race)	4.4	5.5	6.9
Black (Non-Hispanic)	1.0	2.7	2.2
Asian (Non-Hispanic)	1.2	3.7	3.3
Other/Multiple Races (Non-Hispanic)	1.2	1.7	4.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	32.6	31.8	29.2
20 to 34	19.7	15.3	14.2
35 to 49	25.4	27.6	26.3
50 to 64	13.8	17.9	18.4
65 and Over	8.5	7.4	11.8
Median Age	33.7	37.3	40.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	10.5	5.9	4.5
High School Diploma or Equivalent	28.7	26.1	20.0
Some College, No Degree	28.8	23.2	25.1
Associate's Degree	5.3	10.8	9.8
Bachelor's Degree	18.3	20.0	26.7
Graduate or Professional Degree	8.4	14.0	13.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	93.1	93.4
Foreign Born	6.9	6.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	89.6	90.5
Spanish	4.7	2.9
Slavic Languages	1.5	2.0
Chinese	0.0	0.1
Tagalog	1.3	2.3
Arabic	0.0	0.3
Korean	0.1	0.1
Other Asian Languages	0.5	0.1
Other Indo-European Languages	2.3	1.5
Other/Unspecified Languages	0.0	0.1
TOTAL NON-ENGLISH	10.4	9.5
Speak English Less than "Very Well"*	4.1	0.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	17.0	22.4
2-Person Household	33.8	29.9
3-Person Household	15.3	20.9
4-or-More-Person Household	33.9	26.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	76.8	74.5
Single Parent with Child	6.1	7.5
Non-Family	23.2	25.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$106,839	\$100,705

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.7	93.1	96.3
Owner-Occupied*	66.7	75.9	73.5
Renter-Occupied*	33.3	24.1	26.5
Vacant Housing Units	3.3	6.9	3.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	10.7	12.3
Less than 20 Percent	0.7	0.4
20 to 29 Percent	0.7	0.7
30 Percent or More	9.4	11.2
\$20,000 to \$49,999	16.3	14.0
Less than 20 Percent	2.4	0.5
20 to 29 Percent	6.3	4.7
30 Percent or More	7.6	8.9
\$50,000 to \$74,999	14.8	9.2
Less than 20 Percent	6.7	3.2
20 to 29 Percent	2.6	2.1
30 Percent or More	5.5	4.0
\$75,000 or More	56.8	64.4
Less than 20 Percent	23.3	42.7
20 to 29 Percent	23.2	17.4
30 Percent or More	10.3	4.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	74.0	70.7
Single Family, Attached	5.9	5.2
2 Units	2.2	1.6
3 or 4 Units	3.4	4.6
5 or More Units	14.4	16.8
Mobile Home/Other*	0.0	1.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	6.5	6.5
2 Bedrooms	20.5	27.4
3 Bedrooms	32.8	30.0
4 Bedrooms	32.8	30.4
5 or More Bedrooms	7.3	5.7
Median Number of Rooms*	6.9	6.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	35.6	35.1
Built 1970 to 1999	43.7	43.2
Built 1940 to 1969	16.2	18.6
Built Before 1940	4.6	3.1
Median Year Built	1992	1993

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	6.6	5.7
1 Vehicle Available	20.8	24.5
2 Vehicles Available	51.7	43.4
3 or More Vehicles Available	20.9	26.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	6.0	15.7
Drive Alone	84.7	73.9
Carpool	5.7	6.3
Transit	2.0	1.1
Walk or Bike	0.7	2.7
Other	1.0	0.3
TOTAL COMMUTERS	94.0	84.3
Mean Commute Time (Minutes)	37.6	36.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	72.2	71.4
Employed ^{†*}	91.9	92.7
Unemployed*	7.2	7.2
Not in Labor Force	27.8	28.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Antioch*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	1.05	1.10	5.0
Residential Sector	0.59	0.81	37.9
Non-Residential Sector	0.46	0.29	-37.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Antioch			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	54.6	56.1	2.8	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$22.03	\$22.35	1.4	0.2
Sewer	\$39.15	\$39.37	0.6	0.1
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Antioch

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.17
Annual Cost of Nonrevenue Water	\$80,881
Percent of Nonrevenue Water to Water Supplied***	16.4

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Antioch	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	50.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	69.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	50.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.25	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	56.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$534.66	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	25.8%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

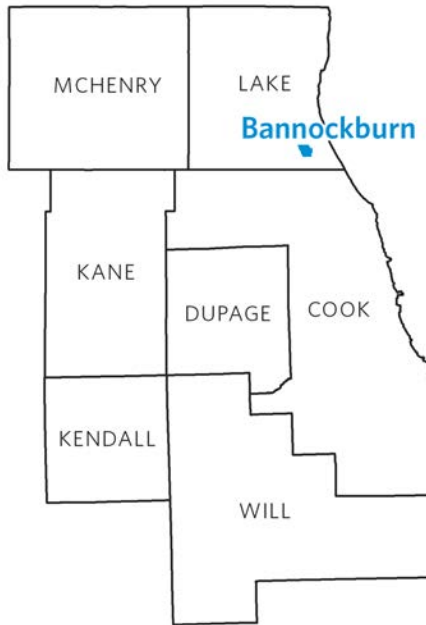


Bannockburn

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Bannockburn, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Bannockburn.

General Population Characteristics, 2020

	Bannockburn	Lake County	CMAP Region
Total Population	1,013	714,342	8,577,735
Total Households	303	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	-36.0	1.5	1.7
Percent Population Change, 2000-20	-29.1	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	850	64.6	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	149	11.3	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	155	11.8	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	125	9.5	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	36	2.7	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	45	3.4	39,917	5.6	502,928	5.9
5 to 19	339	25.8	154,954	21.7	1,662,052	19.4
20 to 34	523	39.8	129,356	18.1	1,774,853	20.7
35 to 49	117	8.9	138,658	19.4	1,724,098	20.1
50 to 64	100	7.6	148,709	20.8	1,659,323	19.4
65 to 74	95	7.2	62,704	8.8	746,030	8.7
75 to 84	91	6.9	27,445	3.8	347,665	4.1
85 and Over	5	0.4	12,741	1.8	153,584	1.8
Median Age	23.7		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	2	0.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	19	3.3	94,568	20.1	1,303,071	22.2
Some College, No Degree	48	8.2	83,838	17.9	1,090,002	18.6
Associate's Degree	15	2.6	30,472	6.5	418,936	7.1
Bachelor's Degree	203	34.9	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	295	50.7	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	1,023	77.8	581,208	81.3	6,938,399	81.0
Foreign Born	292	22.2	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	966	76.1	477,010	70.7	5,533,398	68.6
Spanish	109	8.6	117,740	17.5	1,479,334	18.3
Slavic Languages	33	2.6	19,613	2.9	289,350	3.6
Chinese	19	1.5	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	9	0.7	1,706	0.3	63,720	0.8
Korean	14	1.1	5,007	0.7	37,671	0.5
Other Asian Languages	17	1.3	11,445	1.7	113,684	1.4
Other Indo-European Languages	84	6.6	24,626	3.7	328,784	4.1
Other/Unspecified Languages	19	1.5	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	304	23.9	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	51	4.0	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	32	14.7	58,195	23.0	948,087	29.4
2-Person Household	104	47.7	83,739	33.1	993,509	30.8
3-Person Household	35	16.1	41,705	16.5	503,236	15.6
4-or-More-Person Household	47	21.6	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	179	82.1	182,704	72.3	2,062,968	64.1
Single Parent with Child	2	0.9	19,068	7.5	257,853	8.0
Non-Family	39	17.9	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	8	3.7	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	15	6.9	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	41	18.8	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	31	14.2	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	18	8.3	47,055	18.6	575,992	17.9
\$150,000 and Over	105	48.2	76,038	30.1	725,998	22.5
Median Income	\$147,500		\$97,127		\$81,102	
Per Capita Income*	\$58,600		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	218	100.0	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	2	0.9	14,179	5.6	240,075	7.5
No Computing Devices	0	0.0	11,067	4.4	201,434	6.3
Internet Access	218	100.0	237,827	94.1	2,935,545	91.1
Broadband Subscription	196	89.9	233,300	92.3	2,855,152	88.6
No Internet Access	0	0.0	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	218	89.7	252,731	94.1	3,220,751	92.3
Owner-Occupied*	183	83.9	186,542	73.8	2,075,416	64.4
Renter-Occupied*	35	16.1	66,189	26.2	1,145,335	35.6
Vacant Housing Units	25	10.3	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	3	1.4	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	3	1.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	20	9.2	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	3	1.4	8,173	3.3	123,043	3.9
30 Percent or More	17	7.8	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	41	18.8	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	14	6.4	12,656	5.1	171,702	5.5
30 Percent or More	27	12.4	11,937	4.8	175,396	5.6
\$75,000 or More	154	70.6	153,297	61.9	1,701,200	54.2
Less than 20 Percent	113	51.8	103,715	41.9	1,134,826	36.2
20 to 29 Percent	21	9.6	34,961	14.1	422,329	13.5
30 Percent or More	20	9.2	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	61	76
Transportation Costs	23	25
TOTAL H+T COSTS	84	101

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Bannockburn.

Housing Type, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	208	85.6	179,154	66.7	1,745,022	50.0
Single Family, Attached	0	0.0	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	7	2.9	8,495	3.2	274,341	7.9
5 to 9 Units	10	4.1	9,693	3.6	270,594	7.8
10 to 19 Units	11	4.5	12,074	4.5	155,969	4.5
20 or More Units	7	2.9	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	13	5.3	23,819	8.9	566,228	16.2
2 Bedrooms	21	8.6	63,626	23.7	973,190	27.9
3 Bedrooms	32	13.2	91,059	33.9	1,156,700	33.2
4 Bedrooms	106	43.6	70,350	26.2	612,171	17.6
5 or More Bedrooms	71	29.2	19,654	7.3	179,473	5.1
Median Number of Rooms*	10.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	31	12.8	48,510	18.1	509,505	14.6
Built 1970 to 1999	91	37.4	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	90	37.0	62,896	23.4	1,048,502	30.1
Built Before 1940	31	12.8	23,838	8.9	740,421	21.2
Median Year Built	1970		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Bannockburn.

Vehicles Available per Household, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	12,524	5.0	405,467	12.6
1 Vehicle Available	35	16.1	70,262	27.8	1,152,274	35.8
2 Vehicles Available	130	59.6	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	53	24.3	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	127	19.7	45,081	12.6	486,188	11.5
Drive Alone	367	57.0	258,310	72.1	2,743,345	64.9
Carpool	7	1.1	29,443	8.2	321,231	7.6
Transit	20	3.1	13,453	3.8	465,784	11.0
Walk or Bike	117	18.2	8,012	2.2	151,257	3.6
Other	6	0.9	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	517	80.3	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	21.7		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Bannockburn	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	28,149	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Bannockburn	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Bannockburn.

Employment Status, 2017-2021

	Bannockburn		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	670	56.6	386,409	68.4	4,614,158	67.3
Employed†*	649	96.9	355,739	92.1	4,306,443	93.3
Unemployed*	21	3.1	20,605	5.3	295,199	6.4
Not in Labor Force	514	43.4	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Bannockburn		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Bannockburn Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	89	15.1
2. Professional	72	12.2
3. Health Care	64	10.8
4. Finance	55	9.3
5. Retail Trade	46	7.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	148	25.1
2. Deerfield	36	6.1
3. Bannockburn	30	5.1
4. Highland Park	25	4.2
5. Glenview	18	3.1

Employment in Bannockburn*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Finance	754	23.2
2. Professional	642	19.8
3. Education	556	17.1
4. Wholesale Trade	345	10.6
5. Manufacturing	280	8.6
TOP RESIDENCE LOCATIONS		
1. Chicago	403	12.4
2. Deerfield	88	2.7
3. Buffalo Grove	78	2.4
4. Waukegan	78	2.4
5. Gurnee	63	1.9

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Bannockburn.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	673.7	51.3
Multi-Family Residential	0.0	0.0
Commercial	195.7	14.9
Industrial	26.9	2.1
Institutional	121.3	9.2
Mixed Use	0.0	0.0
Transportation and Other	134.6	10.3
Agricultural	5.3	0.4
Open Space	112.0	8.5
Vacant	43.4	3.3
TOTAL	1,312.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Bannockburn	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	8.18	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Bannockburn	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Bannockburn.

General Merchandise Retail Sales, 2022

	Bannockburn	Lake County	CMAP Region
General Merchandise	\$105,235,045	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$153,881,523	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$117,020	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$79,578,976
Commercial	\$79,480,877
Industrial	\$1,878
Railroad	\$0
Farm	\$735,701
Mineral	\$0
TOTAL	\$159,797,432

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	86.0	78.2	64.6
Hispanic or Latino (of Any Race)	3.5	5.4	11.3
Black (Non-Hispanic)	3.3	6.0	11.8
Asian (Non-Hispanic)	5.0	9.2	9.5
Other/Multiple Races (Non-Hispanic)	2.2	1.2	2.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	34.5	32.4	29.2
20 to 34	35.2	32.7	39.8
35 to 49	13.9	12.5	8.9
50 to 64	10.1	12.7	7.6
65 and Over	6.2	9.7	14.5
Median Age	21.7	22.0	23.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	2.2	2.7	0.3
High School Diploma or Equivalent	7.6	10.1	3.3
Some College, No Degree	11.3	9.4	8.2
Associate's Degree	2.0	0.8	2.6
Bachelor's Degree	46.5	40.4	34.9
Graduate or Professional Degree	30.4	36.5	50.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.3	77.8
Foreign Born	11.7	22.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	81.9	76.1
Spanish	2.4	8.6
Slavic Languages	1.0	2.6
Chinese	3.8	1.5
Tagalog	0.0	0.0
Arabic	0.5	0.7
Korean	2.0	1.1
Other Asian Languages	0.5	1.3
Other Indo-European Languages	7.4	6.6
Other/Unspecified Languages	0.7	1.5
TOTAL NON-ENGLISH	18.1	23.9
Speak English Less than "Very Well"*	4.7	4.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	8.3	14.7
2-Person Household	49.6	47.7
3-Person Household	9.4	16.1
4-or-More-Person Household	32.6	21.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	88.8	82.1
Single Parent with Child	0.0	0.9
Non-Family	11.2	17.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$215,113	\$147,500

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.5	86.5	89.7
Owner-Occupied*	81.6	86.2	83.9
Renter-Occupied*	18.4	13.8	16.1
Vacant Housing Units	3.5	13.5	10.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	3.3	1.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	3.3	1.4
\$20,000 to \$49,999	9.4	9.2
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	1.4
30 Percent or More	9.4	7.8
\$50,000 to \$74,999	8.3	18.8
Less than 20 Percent	0.7	0.0
20 to 29 Percent	0.7	6.4
30 Percent or More	6.9	12.4
\$75,000 or More	71.4	70.6
Less than 20 Percent	37.3	51.8
20 to 29 Percent	10.1	9.6
30 Percent or More	23.9	9.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	86.2	85.6
Single Family, Attached	3.4	0.0
2 Units	0.0	0.0
3 or 4 Units	1.6	2.9
5 or More Units	8.8	11.5
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.8	5.3
2 Bedrooms	12.5	8.6
3 Bedrooms	12.9	13.2
4 Bedrooms	30.7	43.6
5 or More Bedrooms	40.1	29.2
Median Number of Rooms*	9.0	10.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	11.6	12.8
Built 1970 to 1999	21.3	37.4
Built 1940 to 1969	50.2	37.0
Built Before 1940	16.9	12.8
Median Year Built	1963	1970

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.7	0.0
1 Vehicle Available	18.1	16.1
2 Vehicles Available	44.6	59.6
3 or More Vehicles Available	36.6	24.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	13.6	19.7
Drive Alone	53.2	57.0
Carpool	2.9	1.1
Transit	1.5	3.1
Walk or Bike	28.5	18.2
Other	0.3	0.9
TOTAL COMMUTERS	86.4	80.3
Mean Commute Time (Minutes)	20.8	21.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	51.4	56.6
Employed ^{†*}	95.6	96.9
Unemployed*	4.0	3.1
Not in Labor Force	48.6	43.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Bannockburn*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.35	0.34	-0.6
Residential Sector	0.11	0.13	17.4
Non-Residential Sector	0.23	0.21	-9.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Bannockburn			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	78.7	82.7	5.1	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$86.68	\$142.86	64.8	8.7
Sewer	\$67.19	\$72.45	7.8	1.3
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Bannockburn

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.01
Annual Cost of Nonrevenue Water	\$14,897
Percent of Nonrevenue Water to Water Supplied***	3.2

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Bannockburn	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	88.1%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	66.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	21.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	21.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	1.21	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	82.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$1,710.01	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	42.1%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

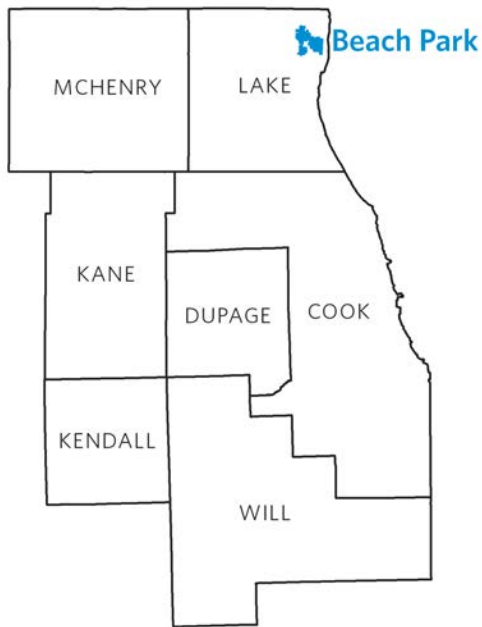


Beach Park

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Beach Park, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Beach Park.

General Population Characteristics, 2020

	Beach Park	Lake County	CMAP Region
Total Population	14,249	714,342	8,577,735
Total Households	4,964	253,386	3,266,741
Average Household Size	2.9	2.7	2.6
Percent Population Change, 2010-20	4.5	1.5	1.7
Percent Population Change, 2000-20	41.5	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	5,684	41.7	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	5,612	41.2	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	1,600	11.7	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	397	2.9	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	341	2.5	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	850	6.2	39,917	5.6	502,928	5.9
5 to 19	3,400	24.9	154,954	21.7	1,662,052	19.4
20 to 34	2,554	18.7	129,356	18.1	1,774,853	20.7
35 to 49	2,235	16.4	138,658	19.4	1,724,098	20.1
50 to 64	2,780	20.4	148,709	20.8	1,659,323	19.4
65 to 74	1,132	8.3	62,704	8.8	746,030	8.7
75 to 84	532	3.9	27,445	3.8	347,665	4.1
85 and Over	151	1.1	12,741	1.8	153,584	1.8
Median Age	35.1		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,243	14.5	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	2,906	33.9	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,277	26.6	83,838	17.9	1,090,002	18.6
Associate's Degree	852	9.9	30,472	6.5	418,936	7.1
Bachelor's Degree	902	10.5	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	387	4.5	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	11,521	84.5	581,208	81.3	6,938,399	81.0
Foreign Born	2,113	15.5	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	7,886	61.7	477,010	70.7	5,533,398	68.6
Spanish	4,448	34.8	117,740	17.5	1,479,334	18.3
Slavic Languages	48	0.4	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	184	1.4	6,761	1.0	73,710	0.9
Arabic	10	0.1	1,706	0.3	63,720	0.8
Korean	24	0.2	5,007	0.7	37,671	0.5
Other Asian Languages	106	0.8	11,445	1.7	113,684	1.4
Other Indo-European Languages	78	0.6	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	4,898	38.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	2,127	16.6	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	926	20.4	58,195	23.0	948,087	29.4
2-Person Household	1,540	34.0	83,739	33.1	993,509	30.8
3-Person Household	481	10.6	41,705	16.5	503,236	15.6
4-or-More-Person Household	1,588	35.0	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	3,419	75.4	182,704	72.3	2,062,968	64.1
Single Parent with Child	418	9.2	19,068	7.5	257,853	8.0
Non-Family	1,116	24.6	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	434	9.6	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	965	21.3	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	841	18.5	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	705	15.5	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,225	27.0	47,055	18.6	575,992	17.9
\$150,000 and Over	365	8.0	76,038	30.1	725,998	22.5
Median Income	\$75,968		\$97,127		\$81,102	
Per Capita Income*	\$28,341		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	4,354	96.0	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	314	6.9	14,179	5.6	240,075	7.5
No Computing Devices	181	4.0	11,067	4.4	201,434	6.3
Internet Access	4,232	93.3	237,827	94.1	2,935,545	91.1
Broadband Subscription	4,173	92.0	233,300	92.3	2,855,152	88.6
No Internet Access	303	6.7	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	4,535	96.0	252,731	94.1	3,220,751	92.3
Owner-Occupied*	3,944	87.0	186,542	73.8	2,075,416	64.4
Renter-Occupied*	591	13.0	66,189	26.2	1,145,335	35.6
Vacant Housing Units	188	4.0	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	240	5.4	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	240	5.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,077	24.2	42,123	17.0	632,790	20.2
Less than 20 Percent	155	3.5	4,399	1.8	69,735	2.2
20 to 29 Percent	301	6.8	8,173	3.3	123,043	3.9
30 Percent or More	621	14.0	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	831	18.7	34,110	13.8	486,707	15.5
Less than 20 Percent	341	7.7	9,517	3.8	139,609	4.5
20 to 29 Percent	243	5.5	12,656	5.1	171,702	5.5
30 Percent or More	247	5.6	11,937	4.8	175,396	5.6
\$75,000 or More	2,295	51.7	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,452	32.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	793	17.8	34,961	14.1	422,329	13.5
30 Percent or More	50	1.1	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	30	38
Transportation Costs	23	24
TOTAL H+T COSTS	53	62

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Beach Park.

Housing Type, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,349	70.9	179,154	66.7	1,745,022	50.0
Single Family, Attached	452	9.6	27,293	10.2	259,184	7.4
2 Units	87	1.8	7,056	2.6	239,727	6.9
3 or 4 Units	24	0.5	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	23	0.5	20,154	7.5	513,327	14.7
Mobile Home/Other*	788	16.7	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	198	4.2	23,819	8.9	566,228	16.2
2 Bedrooms	1,138	24.1	63,626	23.7	973,190	27.9
3 Bedrooms	2,216	46.9	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,112	23.5	70,350	26.2	612,171	17.6
5 or More Bedrooms	59	1.2	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.1		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,429	30.3	48,510	18.1	509,505	14.6
Built 1970 to 1999	2,068	43.8	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	987	20.9	62,896	23.4	1,048,502	30.1
Built Before 1940	239	5.1	23,838	8.9	740,421	21.2
Median Year Built	1985		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Beach Park.

Vehicles Available per Household, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	88	1.9	12,524	5.0	405,467	12.6
1 Vehicle Available	971	21.4	70,262	27.8	1,152,274	35.8
2 Vehicles Available	2,161	47.7	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,315	29.0	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	271	4.6	45,081	12.6	486,188	11.5
Drive Alone	4,645	78.3	258,310	72.1	2,743,345	64.9
Carpool	847	14.3	29,443	8.2	321,231	7.6
Transit	110	1.9	13,453	3.8	465,784	11.0
Walk or Bike	20	0.3	8,012	2.2	151,257	3.6
Other	38	0.6	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	5,660	95.4	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	26.8		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Beach Park	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	21,724	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Beach Park	Lake County	CMAP Region
High Transit Availability	6.8%	13.1%	53.9%
Moderate Transit Availability	48.3%	34.9%	20.6%
Low Transit Availability	44.8%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Beach Park.

Employment Status, 2017-2021

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	6,807	67.7	386,409	68.4	4,614,158	67.3
Employed†*	6,065	89.1	355,739	92.1	4,306,443	93.3
Unemployed*	719	10.6	20,605	5.3	295,199	6.4
Not in Labor Force	3,245	32.3	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Beach Park		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Beach Park Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	988	15.8
2. Health Care	766	12.3
3. Retail Trade	690	11.1
4. Administration	558	9.0
5. Accommodation and Food Service	524	8.4
TOP EMPLOYMENT LOCATIONS		
1. Waukegan	944	15.1
2. Gurnee	445	7.1
3. Chicago	417	6.7
4. Zion	269	4.3
5. Libertyville	171	2.7

Employment in Beach Park*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	238	26.4
2. Accommodation and Food Service	167	18.6
3. Construction	124	13.8
4. Transportation	93	10.3
5. Health Care	70	7.8
TOP RESIDENCE LOCATIONS		
1. Waukegan	127	14.1
2. Zion	109	12.1
3. Beach Park	105	11.7
4. Winthrop Harbor	39	4.3
5. Gurnee	30	3.3

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Beach Park.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,448.0	54.1
Multi-Family Residential	15.1	0.3
Commercial	71.3	1.6
Industrial	6.4	0.1
Institutional	120.2	2.7
Mixed Use	2.0	0.0
Transportation and Other	860.8	19.0
Agricultural	293.6	6.5
Open Space	350.0	7.7
Vacant	358.4	7.9
TOTAL	4,525.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Beach Park	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	10.90	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Beach Park	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Beach Park.

General Merchandise Retail Sales, 2022

	Beach Park	Lake County	CMAP Region
General Merchandise	\$73,496,527	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$90,108,406	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$6,609	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$228,688,069
Commercial	\$16,755,323
Industrial	\$0
Railroad	\$660,566
Farm	\$624,262
Mineral	\$0
TOTAL	\$246,728,220

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	78.7	56.1	41.7
Hispanic or Latino (of Any Race)	13.6	24.4	41.2
Black (Non-Hispanic)	4.5	13.6	11.7
Asian (Non-Hispanic)	1.4	5.5	2.9
Other/Multiple Races (Non-Hispanic)	1.8	0.4	2.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	29.6	30.1	31.2
20 to 34	17.0	16.6	18.7
35 to 49	26.7	24.8	16.4
50 to 64	16.4	18.8	20.4
65 and Over	10.2	9.8	13.3
Median Age	37.1	37.4	35.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	15.9	8.6	14.5
High School Diploma or Equivalent	37.8	33.1	33.9
Some College, No Degree	25.5	26.6	26.6
Associate's Degree	5.9	9.5	9.9
Bachelor's Degree	9.9	14.2	10.5
Graduate or Professional Degree	4.9	7.9	4.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	86.2	84.5
Foreign Born	13.8	15.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	76.3	61.7
Spanish	18.6	34.8
Slavic Languages	0.7	0.4
Chinese	0.1	0.0
Tagalog	3.4	1.4
Arabic	0.0	0.1
Korean	0.0	0.2
Other Asian Languages	0.3	0.8
Other Indo-European Languages	0.5	0.6
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	23.7	38.3
Speak English Less than "Very Well"*	7.5	16.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	16.4	20.4
2-Person Household	35.4	34.0
3-Person Household	19.3	10.6
4-or-More-Person Household	29.0	35.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	77.7	75.4
Single Parent with Child	6.8	9.2
Non-Family	22.3	24.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$87,936	\$75,968

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.1	95.0	96.0
Owner-Occupied*	87.8	86.5	87.0
Renter-Occupied*	12.2	13.5	13.0
Vacant Housing Units	2.9	5.0	4.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	6.6	5.4
Less than 20 Percent	0.3	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	6.3	5.4
\$20,000 to \$49,999	25.6	24.2
Less than 20 Percent	3.5	3.5
20 to 29 Percent	6.6	6.8
30 Percent or More	15.5	14.0
\$50,000 to \$74,999	18.7	18.7
Less than 20 Percent	5.7	7.7
20 to 29 Percent	3.7	5.5
30 Percent or More	9.4	5.6
\$75,000 or More	47.4	51.7
Less than 20 Percent	23.8	32.7
20 to 29 Percent	17.7	17.8
30 Percent or More	5.9	1.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	70.9	70.9
Single Family, Attached	10.5	9.6
2 Units	1.9	1.8
3 or 4 Units	1.4	0.5
5 or More Units	2.4	0.5
Mobile Home/Other*	12.9	16.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	2.9	4.2
2 Bedrooms	28.7	24.1
3 Bedrooms	47.6	46.9
4 Bedrooms	18.2	23.5
5 or More Bedrooms	2.7	1.2
Median Number of Rooms*	5.8	6.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	27.0	30.3
Built 1970 to 1999	48.8	43.8
Built 1940 to 1969	20.0	20.9
Built Before 1940	4.2	5.1
Median Year Built	1983	1985

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.6	1.9
1 Vehicle Available	26.2	21.4
2 Vehicles Available	49.4	47.7
3 or More Vehicles Available	21.8	29.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	3.9	4.6
Drive Alone	85.0	78.3
Carpool	7.0	14.3
Transit	1.5	1.9
Walk or Bike	1.2	0.3
Other	1.5	0.6
TOTAL COMMUTERS	96.1	95.4
Mean Commute Time (Minutes)	32.1	26.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	72.0	67.7
Employed ^{†*}	91.5	89.1
Unemployed*	8.2	10.6
Not in Labor Force	28.0	32.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Beach Park*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.33	0.56	68.2
Residential Sector	0.31	0.46	51.4
Non-Residential Sector	0.02	0.09	275.7

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Beach Park			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	26.3	33.2	26.1	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$35.71	\$39.26	9.9	1.6
Sewer	\$8.01	\$8.24	2.9	0.5
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Beach Park

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.03
Annual Cost of Nonrevenue Water	\$32,410
Percent of Nonrevenue Water to Water Supplied***	6.3

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Beach Park	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	25.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	80.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	39.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	19.6%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.20	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	33.2	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$262.47	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	6.6%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	9.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	21.0%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

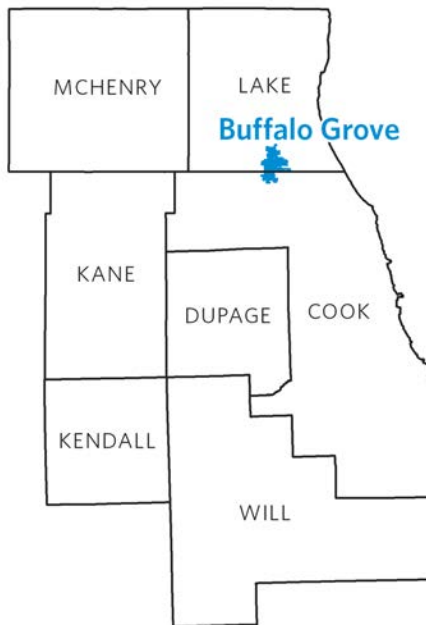


Buffalo Grove

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Buffalo Grove, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Buffalo Grove.

General Population Characteristics, 2020

	Buffalo Grove	Lake County	CMAP Region
Total Population	43,212	714,342	8,577,735
Total Households	16,404	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	4.1	1.5	1.7
Percent Population Change, 2000-20	0.7	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	27,224	63.2	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,793	6.5	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	1,398	3.2	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	10,338	24.0	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1,309	3.0	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	2,568	6.0	39,917	5.6	502,928	5.9
5 to 19	8,491	19.7	154,954	21.7	1,662,052	19.4
20 to 34	6,653	15.4	129,356	18.1	1,774,853	20.7
35 to 49	9,897	23.0	138,658	19.4	1,724,098	20.1
50 to 64	9,419	21.9	148,709	20.8	1,659,323	19.4
65 to 74	4,004	9.3	62,704	8.8	746,030	8.7
75 to 84	1,260	2.9	27,445	3.8	347,665	4.1
85 and Over	770	1.8	12,741	1.8	153,584	1.8
Median Age	41.2		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	694	2.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	2,842	9.6	94,568	20.1	1,303,071	22.2
Some College, No Degree	4,189	14.1	83,838	17.9	1,090,002	18.6
Associate's Degree	1,960	6.6	30,472	6.5	418,936	7.1
Bachelor's Degree	11,299	38.1	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	8,662	29.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	28,507	66.2	581,208	81.3	6,938,399	81.0
Foreign Born	14,555	33.8	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	23,738	58.6	477,010	70.7	5,533,398	68.6
Spanish	2,144	5.3	117,740	17.5	1,479,334	18.3
Slavic Languages	5,664	14.0	19,613	2.9	289,350	3.6
Chinese	1,375	3.4	7,894	1.2	90,587	1.1
Tagalog	338	0.8	6,761	1.0	73,710	0.9
Arabic	33	0.1	1,706	0.3	63,720	0.8
Korean	1,407	3.5	5,007	0.7	37,671	0.5
Other Asian Languages	2,470	6.1	11,445	1.7	113,684	1.4
Other Indo-European Languages	2,907	7.2	24,626	3.7	328,784	4.1
Other/Unspecified Languages	418	1.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	16,756	41.4	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	5,267	13.0	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	3,720	23.3	58,195	23.0	948,087	29.4
2-Person Household	4,595	28.8	83,739	33.1	993,509	30.8
3-Person Household	3,251	20.3	41,705	16.5	503,236	15.6
4-or-More-Person Household	4,416	27.6	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	11,906	74.5	182,704	72.3	2,062,968	64.1
Single Parent with Child	896	5.6	19,068	7.5	257,853	8.0
Non-Family	4,076	25.5	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	1,582	9.9	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	1,403	8.8	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	1,537	9.6	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	2,031	12.7	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	3,354	21.0	47,055	18.6	575,992	17.9
\$150,000 and Over	6,075	38.0	76,038	30.1	725,998	22.5
Median Income	\$121,212		\$97,127		\$81,102	
Per Capita Income*	\$55,906		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	15,287	95.7	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	463	2.9	14,179	5.6	240,075	7.5
No Computing Devices	695	4.3	11,067	4.4	201,434	6.3
Internet Access	15,289	95.7	237,827	94.1	2,935,545	91.1
Broadband Subscription	14,946	93.5	233,300	92.3	2,855,152	88.6
No Internet Access	693	4.3	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	15,982	96.9	252,731	94.1	3,220,751	92.3
Owner-Occupied*	12,884	80.6	186,542	73.8	2,075,416	64.4
Renter-Occupied*	3,098	19.4	66,189	26.2	1,145,335	35.6
Vacant Housing Units	505	3.1	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	767	5.0	17,930	7.2	315,268	10.1
Less than 20 Percent	9	0.1	624	0.3	7,772	0.2
20 to 29 Percent	127	0.8	1,130	0.5	22,358	0.7
30 Percent or More	631	4.1	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,771	11.5	42,123	17.0	632,790	20.2
Less than 20 Percent	127	0.8	4,399	1.8	69,735	2.2
20 to 29 Percent	288	1.9	8,173	3.3	123,043	3.9
30 Percent or More	1,356	8.8	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,512	9.8	34,110	13.8	486,707	15.5
Less than 20 Percent	379	2.5	9,517	3.8	139,609	4.5
20 to 29 Percent	580	3.8	12,656	5.1	171,702	5.5
30 Percent or More	553	3.6	11,937	4.8	175,396	5.6
\$75,000 or More	11,410	73.8	153,297	61.9	1,701,200	54.2
Less than 20 Percent	6,910	44.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	3,434	22.2	34,961	14.1	422,329	13.5
30 Percent or More	1,066	6.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	41	51
Transportation Costs	22	24
TOTAL H+T COSTS	63	75

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Buffalo Grove.

Housing Type, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	8,870	53.8	179,154	66.7	1,745,022	50.0
Single Family, Attached	2,359	14.3	27,293	10.2	259,184	7.4
2 Units	163	1.0	7,056	2.6	239,727	6.9
3 or 4 Units	736	4.5	8,495	3.2	274,341	7.9
5 to 9 Units	743	4.5	9,693	3.6	270,594	7.8
10 to 19 Units	1,322	8.0	12,074	4.5	155,969	4.5
20 or More Units	2,217	13.4	20,154	7.5	513,327	14.7
Mobile Home/Other*	77	0.5	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1,716	10.4	23,819	8.9	566,228	16.2
2 Bedrooms	3,850	23.4	63,626	23.7	973,190	27.9
3 Bedrooms	4,955	30.1	91,059	33.9	1,156,700	33.2
4 Bedrooms	5,161	31.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	805	4.9	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.2		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	755	4.6	48,510	18.1	509,505	14.6
Built 1970 to 1999	12,894	78.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	2,632	16.0	62,896	23.4	1,048,502	30.1
Built Before 1940	206	1.2	23,838	8.9	740,421	21.2
Median Year Built	1982		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Buffalo Grove.

Vehicles Available per Household, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	480	3.0	12,524	5.0	405,467	12.6
1 Vehicle Available	5,175	32.4	70,262	27.8	1,152,274	35.8
2 Vehicles Available	7,732	48.4	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	2,595	16.2	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	4,388	19.2	45,081	12.6	486,188	11.5
Drive Alone	15,727	68.8	258,310	72.1	2,743,345	64.9
Carpool	1,119	4.9	29,443	8.2	321,231	7.6
Transit	1,261	5.5	13,453	3.8	465,784	11.0
Walk or Bike	109	0.5	8,012	2.2	151,257	3.6
Other	255	1.1	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	18,471	80.8	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	30.0		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Buffalo Grove	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	17,252	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Buffalo Grove	Lake County	CMAP Region
High Transit Availability	24.2%	13.1%	53.9%
Moderate Transit Availability	23.7%	34.9%	20.6%
Low Transit Availability	52.1%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Buffalo Grove.

Employment Status, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	24,020	70.1	386,409	68.4	4,614,158	67.3
Employed†*	23,256	96.8	355,739	92.1	4,306,443	93.3
Unemployed*	756	3.1	20,605	5.3	295,199	6.4
Not in Labor Force	10,254	29.9	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Buffalo Grove		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	14,305	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	-1,365	-8.7	7,020	2.6	235,962	7.2
Job Change, 2002-22	-2,697	-15.9	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	0.90		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Buffalo Grove Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	2,772	13.2
2. Health Care	2,292	10.9
3. Manufacturing	2,151	10.2
4. Retail Trade	1,840	8.7
5. Finance	1,839	8.7
TOP EMPLOYMENT LOCATIONS		
1. Chicago	3,394	16.1
2. Buffalo Grove	1,252	5.9
3. Northbrook	823	3.9
4. Arlington Heights	815	3.9
5. Schaumburg	744	3.5

Employment in Buffalo Grove*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,950	18.2
2. Professional	2,820	17.4
3. Retail Trade	1,396	8.6
4. Wholesale Trade	1,389	8.6
5. Administration	1,184	7.3
TOP RESIDENCE LOCATIONS		
1. Chicago	1,737	10.7
2. Buffalo Grove	1,252	7.7
3. Arlington Heights	675	4.2
4. Wheeling	535	3.3
5. Palatine	482	3.0

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Buffalo Grove.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,516.0	41.4
Multi-Family Residential	242.5	4.0
Commercial	491.4	8.1
Industrial	386.3	6.4
Institutional	227.0	3.7
Mixed Use	0.8	0.0
Transportation and Other	1,334.5	21.9
Agricultural	21.9	0.4
Open Space	687.5	11.3
Vacant	173.2	2.8
TOTAL	6,081.2	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Buffalo Grove	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	9.98	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Buffalo Grove	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	80.7%	28.1%	24.8%
Low Walkability	19.3%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Buffalo Grove.

General Merchandise Retail Sales, 2022

	Buffalo Grove	Lake County	CMAP Region
General Merchandise	\$826,249,448	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$1,027,929,503	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$23,871	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$1,395,918,824
Commercial	\$346,305,368
Industrial	\$5,803,116
Railroad	\$42,089
Farm	\$649,172
Mineral	\$0
TOTAL	\$1,748,718,569

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	86.5	76.1	63.2
Hispanic or Latino (of Any Race)	3.3	5.8	6.5
Black (Non-Hispanic)	0.7	0.7	3.2
Asian (Non-Hispanic)	8.4	15.2	24.0
Other/Multiple Races (Non-Hispanic)	1.0	2.3	3.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	30.6	25.9	25.7
20 to 34	15.2	14.3	15.4
35 to 49	30.0	24.8	23.0
50 to 64	15.1	23.1	21.9
65 and Over	9.0	11.8	14.0
Median Age	37.4	41.6	41.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	4.7	4.1	2.3
High School Diploma or Equivalent	14.0	14.9	9.6
Some College, No Degree	19.3	15.6	14.1
Associate's Degree	6.2	5.3	6.6
Bachelor's Degree	35.4	35.5	38.1
Graduate or Professional Degree	20.5	24.6	29.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	74.3	66.2
Foreign Born	25.7	33.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	68.0	58.6
Spanish	4.6	5.3
Slavic Languages	12.0	14.0
Chinese	2.7	3.4
Tagalog	0.9	0.8
Arabic	0.1	0.1
Korean	2.9	3.5
Other Asian Languages	3.3	6.1
Other Indo-European Languages	4.9	7.2
Other/Unspecified Languages	0.8	1.0
TOTAL NON-ENGLISH	32.0	41.4
Speak English Less than "Very Well"*	10.8	13.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	25.5	23.3
2-Person Household	31.8	28.8
3-Person Household	19.0	20.3
4-or-More-Person Household	23.7	27.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	71.3	74.5
Single Parent with Child	4.6	5.6
Non-Family	28.7	25.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$110,386	\$121,212

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.2	97.0	96.9
Owner-Occupied*	87.1	82.5	80.6
Renter-Occupied*	12.9	17.5	19.4
Vacant Housing Units	2.8	3.0	3.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	6.4	5.0
Less than 20 Percent	0.0	0.1
20 to 29 Percent	0.5	0.8
30 Percent or More	5.9	4.1
\$20,000 to \$49,999	17.7	11.5
Less than 20 Percent	1.6	0.8
20 to 29 Percent	2.9	1.9
30 Percent or More	13.2	8.8
\$50,000 to \$74,999	15.4	9.8
Less than 20 Percent	3.4	2.5
20 to 29 Percent	4.2	3.8
30 Percent or More	7.8	3.6
\$75,000 or More	59.9	73.8
Less than 20 Percent	29.3	44.7
20 to 29 Percent	17.8	22.2
30 Percent or More	12.8	6.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	52.9	53.8
Single Family, Attached	17.1	14.3
2 Units	0.3	1.0
3 or 4 Units	3.6	4.5
5 or More Units	26.2	26.0
Mobile Home/Other*	0.0	0.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	11.6	10.4
2 Bedrooms	24.9	23.4
3 Bedrooms	31.3	30.1
4 Bedrooms	27.5	31.3
5 or More Bedrooms	4.7	4.9
Median Number of Rooms*	6.3	6.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	5.0	4.6
Built 1970 to 1999	79.8	78.2
Built 1940 to 1969	14.4	16.0
Built Before 1940	0.7	1.2
Median Year Built	1982	1982

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.6	3.0
1 Vehicle Available	29.1	32.4
2 Vehicles Available	49.0	48.4
3 or More Vehicles Available	17.3	16.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.1	19.2
Drive Alone	85.3	68.8
Carpool	3.9	4.9
Transit	4.1	5.5
Walk or Bike	0.9	0.5
Other	0.7	1.1
TOTAL COMMUTERS	94.9	80.8
Mean Commute Time (Minutes)	29.5	30.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	73.5	70.1
Employed ^{†*}	94.5	96.8
Unemployed*	5.5	3.1
Not in Labor Force	26.5	29.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Buffalo Grove*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	4.82	3.87	-19.7
Residential Sector	3.81	3.07	-19.4
Non-Residential Sector	1.02	0.80	-20.9

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Buffalo Grove			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	88.9	73.6	-17.2	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$18.54	\$30.87	66.5	8.9
Sewer	\$4.64	\$7.33	58.1	7.9
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Buffalo Grove

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.48
Annual Cost of Nonrevenue Water	\$468,052
Percent of Nonrevenue Water to Water Supplied***	12.8

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Buffalo Grove	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	73.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.0%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	79.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	45.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.18	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	73.6	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$409.71	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	23.6%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	25.3%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	30.1%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Deer Park

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Deer Park, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Deer Park.

General Population Characteristics, 2020

	Deer Park	Lake County	CMAP Region
Total Population	3,681	714,342	8,577,735
Total Households	1,329	253,386	3,266,741
Average Household Size	2.7	2.7	2.6
Percent Population Change, 2010-20	15.0	1.5	1.7
Percent Population Change, 2000-20	18.7	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	3,212	88.3	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	59	1.6	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	321	8.8	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	46	1.3	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	158	4.3	39,917	5.6	502,928	5.9
5 to 19	956	26.3	154,954	21.7	1,662,052	19.4
20 to 34	228	6.3	129,356	18.1	1,774,853	20.7
35 to 49	793	21.8	138,658	19.4	1,724,098	20.1
50 to 64	863	23.7	148,709	20.8	1,659,323	19.4
65 to 74	323	8.9	62,704	8.8	746,030	8.7
75 to 84	211	5.8	27,445	3.8	347,665	4.1
85 and Over	106	2.9	12,741	1.8	153,584	1.8
Median Age	44.0		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	94	3.9	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	286	11.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	298	12.3	83,838	17.9	1,090,002	18.6
Associate's Degree	111	4.6	30,472	6.5	418,936	7.1
Bachelor's Degree	938	38.6	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	700	28.8	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	3,121	85.8	581,208	81.3	6,938,399	81.0
Foreign Born	517	14.2	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	2,846	81.8	477,010	70.7	5,533,398	68.6
Spanish	52	1.5	117,740	17.5	1,479,334	18.3
Slavic Languages	240	6.9	19,613	2.9	289,350	3.6
Chinese	53	1.5	7,894	1.2	90,587	1.1
Tagalog	33	0.9	6,761	1.0	73,710	0.9
Arabic	6	0.2	1,706	0.3	63,720	0.8
Korean	32	0.9	5,007	0.7	37,671	0.5
Other Asian Languages	84	2.4	11,445	1.7	113,684	1.4
Other Indo-European Languages	134	3.9	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	634	18.2	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	115	3.3	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	217	17.1	58,195	23.0	948,087	29.4
2-Person Household	485	38.2	83,739	33.1	993,509	30.8
3-Person Household	137	10.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	430	33.9	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,032	81.3	182,704	72.3	2,062,968	64.1
Single Parent with Child	19	1.5	19,068	7.5	257,853	8.0
Non-Family	237	18.7	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	80	6.3	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	79	6.2	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	82	6.5	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	61	4.8	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	252	19.9	47,055	18.6	575,992	17.9
\$150,000 and Over	715	56.3	76,038	30.1	725,998	22.5
Median Income	\$165,625		\$97,127		\$81,102	
Per Capita Income*	\$76,136		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,252	98.7	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	38	3.0	14,179	5.6	240,075	7.5
No Computing Devices	17	1.3	11,067	4.4	201,434	6.3
Internet Access	1,248	98.3	237,827	94.1	2,935,545	91.1
Broadband Subscription	1,245	98.1	233,300	92.3	2,855,152	88.6
No Internet Access	21	1.7	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,269	88.9	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,038	81.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	231	18.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	159	11.1	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	38	3.0	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	38	3.0	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	118	9.3	42,123	17.0	632,790	20.2
Less than 20 Percent	4	0.3	4,399	1.8	69,735	2.2
20 to 29 Percent	10	0.8	8,173	3.3	123,043	3.9
30 Percent or More	104	8.2	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	82	6.5	34,110	13.8	486,707	15.5
Less than 20 Percent	9	0.7	9,517	3.8	139,609	4.5
20 to 29 Percent	15	1.2	12,656	5.1	171,702	5.5
30 Percent or More	58	4.6	11,937	4.8	175,396	5.6
\$75,000 or More	1,028	81.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	655	51.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	287	22.7	34,961	14.1	422,329	13.5
30 Percent or More	86	6.8	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	53	66
Transportation Costs	24	27
TOTAL H+T COSTS	77	92

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Deer Park.

Housing Type, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,025	71.8	179,154	66.7	1,745,022	50.0
Single Family, Attached	54	3.8	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	27	1.9	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	21	1.5	12,074	4.5	155,969	4.5
20 or More Units	301	21.1	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	227	15.9	23,819	8.9	566,228	16.2
2 Bedrooms	87	6.1	63,626	23.7	973,190	27.9
3 Bedrooms	362	25.4	91,059	33.9	1,156,700	33.2
4 Bedrooms	569	39.8	70,350	26.2	612,171	17.6
5 or More Bedrooms	183	12.8	19,654	7.3	179,473	5.1
Median Number of Rooms*	8.2		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	473	33.1	48,510	18.1	509,505	14.6
Built 1970 to 1999	708	49.6	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	198	13.9	62,896	23.4	1,048,502	30.1
Built Before 1940	49	3.4	23,838	8.9	740,421	21.2
Median Year Built	1986		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Deer Park.

Vehicles Available per Household, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	80	6.3	12,524	5.0	405,467	12.6
1 Vehicle Available	223	17.6	70,262	27.8	1,152,274	35.8
2 Vehicles Available	627	49.4	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	339	26.7	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	402	24.5	45,081	12.6	486,188	11.5
Drive Alone	988	60.1	258,310	72.1	2,743,345	64.9
Carpool	86	5.2	29,443	8.2	321,231	7.6
Transit	163	9.9	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	5	0.3	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	1,242	75.5	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	31.0		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Deer Park	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,653	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Deer Park	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Deer Park.

Employment Status, 2017-2021

	Deer Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,708	61.4	386,409	68.4	4,614,158	67.3
Employed†*	1,665	97.5	355,739	92.1	4,306,443	93.3
Unemployed*	43	2.5	20,605	5.3	295,199	6.4
Not in Labor Force	1,076	38.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Deer Park		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Deer Park Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	170	11.5
2. Professional	167	11.3
3. Education	163	11.0
4. Retail Trade	125	8.5
5. Finance	120	8.1
TOP EMPLOYMENT LOCATIONS		
1. Chicago	212	14.3
2. Lake Zurich	95	6.4
3. Arlington Heights	72	4.9
4. Schaumburg	72	4.9
5. Palatine	45	3.0

Employment in Deer Park*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	713	32.1
2. Retail Trade	420	18.9
3. Accommodation and Food Service	225	10.1
4. Other Service	181	8.2
5. Professional	169	7.6
TOP RESIDENCE LOCATIONS		
1. Chicago	162	7.3
2. Palatine	124	5.6
3. Lake Zurich	87	3.9
4. Arlington Heights	52	2.3
5. Schaumburg	49	2.2

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Deer Park.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,261.6	52.9
Multi-Family Residential	11.2	0.5
Commercial	187.1	7.8
Industrial	1.1	0.0
Institutional	15.3	0.6
Mixed Use	0.0	0.0
Transportation and Other	294.0	12.3
Agricultural	13.8	0.6
Open Space	457.8	19.2
Vacant	142.9	6.0
TOTAL	2,384.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Deer Park	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	17.01	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Deer Park	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Deer Park.

General Merchandise Retail Sales, 2022

	Deer Park	Lake County	CMAP Region
General Merchandise	\$194,756,188	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$198,625,933	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$54,598	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$194,162,713
Commercial	\$78,876,162
Industrial	\$281,719
Railroad	\$36,350
Farm	\$559,815
Mineral	\$0
TOTAL	\$273,916,759

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	94.6	92.2	88.3
Hispanic or Latino (of Any Race)	1.5	1.5	1.6
Black (Non-Hispanic)	0.6	0.0	0.0
Asian (Non-Hispanic)	2.4	6.1	8.8
Other/Multiple Races (Non-Hispanic)	0.9	0.2	1.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	32.7	22.4	30.6
20 to 34	8.3	10.6	6.3
35 to 49	30.4	17.9	21.8
50 to 64	22.0	33.8	23.7
65 and Over	6.7	15.3	17.6
Median Age	40.4	49.5	44.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	3.2	4.3	3.9
High School Diploma or Equivalent	13.4	12.4	11.8
Some College, No Degree	17.3	12.1	12.3
Associate's Degree	4.4	6.5	4.6
Bachelor's Degree	37.8	36.0	38.6
Graduate or Professional Degree	23.9	28.7	28.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.2	85.8
Foreign Born	11.8	14.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	83.0	81.8
Spanish	1.8	1.5
Slavic Languages	4.7	6.9
Chinese	1.7	1.5
Tagalog	0.7	0.9
Arabic	0.0	0.2
Korean	1.4	0.9
Other Asian Languages	0.7	2.4
Other Indo-European Languages	6.0	3.9
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	17.0	18.2
Speak English Less than "Very Well"*	5.1	3.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	14.8	17.1
2-Person Household	38.5	38.2
3-Person Household	20.2	10.8
4-or-More-Person Household	26.5	33.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	85.2	81.3
Single Parent with Child	2.9	1.5
Non-Family	14.8	18.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$161,980	\$165,625

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.9	96.2	88.9
Owner-Occupied*	97.1	95.9	81.8
Renter-Occupied*	2.9	4.1	18.2
Vacant Housing Units	2.1	3.8	11.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	2.4	3.0
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.6	0.0
30 Percent or More	1.9	3.0
\$20,000 to \$49,999	12.4	9.3
Less than 20 Percent	2.1	0.3
20 to 29 Percent	0.9	0.8
30 Percent or More	9.4	8.2
\$50,000 to \$74,999	6.9	6.5
Less than 20 Percent	0.0	0.7
20 to 29 Percent	0.8	1.2
30 Percent or More	6.1	4.6
\$75,000 or More	75.8	81.2
Less than 20 Percent	41.0	51.7
20 to 29 Percent	23.1	22.7
30 Percent or More	11.7	6.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	96.2	71.8
Single Family, Attached	3.2	3.8
2 Units	0.0	0.0
3 or 4 Units	0.6	1.9
5 or More Units	0.0	22.5
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	1.1	15.9
2 Bedrooms	2.7	6.1
3 Bedrooms	23.3	25.4
4 Bedrooms	65.6	39.8
5 or More Bedrooms	7.4	12.8
Median Number of Rooms*	9.0	8.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	12.0	33.1
Built 1970 to 1999	76.2	49.6
Built 1940 to 1969	10.8	13.9
Built Before 1940	1.1	3.4
Median Year Built	1984	1986

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.5	6.3
1 Vehicle Available	13.1	17.6
2 Vehicles Available	46.5	49.4
3 or More Vehicles Available	39.9	26.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	12.5	24.5
Drive Alone	72.6	60.1
Carpool	6.4	5.2
Transit	6.0	9.9
Walk or Bike	0.4	0.0
Other	1.9	0.3
TOTAL COMMUTERS	87.5	75.5
Mean Commute Time (Minutes)	33.6	31.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	66.6	61.4
Employed ^{†*}	96.9	97.5
Unemployed*	3.1	2.5
Not in Labor Force	33.4	38.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Deer Park*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Deer Park			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Deer Park	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	72.1%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	80.9%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	82.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	69.2%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.42	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$645.55	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	39.6%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

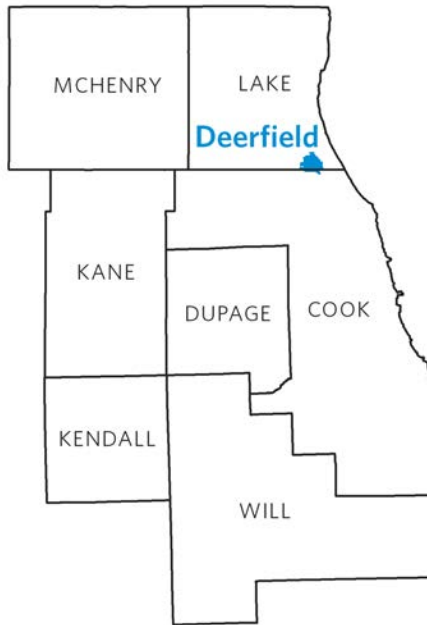


Deerfield

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Deerfield, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Deerfield.

General Population Characteristics, 2020

	Deerfield	Lake County	CMAP Region
Total Population	19,196	714,342	8,577,735
Total Households	7,100	253,386	3,266,741
Average Household Size	2.7	2.7	2.6
Percent Population Change, 2010-20	5.3	1.5	1.7
Percent Population Change, 2000-20	4.2	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	16,952	88.2	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	782	4.1	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	71	0.4	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	999	5.2	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	424	2.2	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	733	3.8	39,917	5.6	502,928	5.9
5 to 19	4,275	22.2	154,954	21.7	1,662,052	19.4
20 to 34	2,459	12.8	129,356	18.1	1,774,853	20.7
35 to 49	3,717	19.3	138,658	19.4	1,724,098	20.1
50 to 64	4,763	24.8	148,709	20.8	1,659,323	19.4
65 to 74	1,664	8.7	62,704	8.8	746,030	8.7
75 to 84	942	4.9	27,445	3.8	347,665	4.1
85 and Over	675	3.5	12,741	1.8	153,584	1.8
Median Age	44.3		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	215	1.6	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	619	4.7	94,568	20.1	1,303,071	22.2
Some College, No Degree	1,338	10.1	83,838	17.9	1,090,002	18.6
Associate's Degree	289	2.2	30,472	6.5	418,936	7.1
Bachelor's Degree	5,419	40.8	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	5,406	40.7	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	17,425	90.6	581,208	81.3	6,938,399	81.0
Foreign Born	1,803	9.4	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	16,285	88.1	477,010	70.7	5,533,398	68.6
Spanish	532	2.9	117,740	17.5	1,479,334	18.3
Slavic Languages	347	1.9	19,613	2.9	289,350	3.6
Chinese	190	1.0	7,894	1.2	90,587	1.1
Tagalog	76	0.4	6,761	1.0	73,710	0.9
Arabic	18	0.1	1,706	0.3	63,720	0.8
Korean	243	1.3	5,007	0.7	37,671	0.5
Other Asian Languages	254	1.4	11,445	1.7	113,684	1.4
Other Indo-European Languages	441	2.4	24,626	3.7	328,784	4.1
Other/Unspecified Languages	109	0.6	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,210	11.9	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	543	2.9	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,637	21.9	58,195	23.0	948,087	29.4
2-Person Household	2,953	39.5	83,739	33.1	993,509	30.8
3-Person Household	1,012	13.5	41,705	16.5	503,236	15.6
4-or-More-Person Household	1,873	25.1	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	5,634	75.4	182,704	72.3	2,062,968	64.1
Single Parent with Child	369	4.9	19,068	7.5	257,853	8.0
Non-Family	1,841	24.6	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	558	7.5	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	569	7.6	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	494	6.6	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	650	8.7	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,122	15.0	47,055	18.6	575,992	17.9
\$150,000 and Over	4,082	54.6	76,038	30.1	725,998	22.5
Median Income	\$168,568		\$97,127		\$81,102	
Per Capita Income*	\$86,234		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	7,277	97.4	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	109	1.5	14,179	5.6	240,075	7.5
No Computing Devices	198	2.6	11,067	4.4	201,434	6.3
Internet Access	7,225	96.7	237,827	94.1	2,935,545	91.1
Broadband Subscription	7,147	95.6	233,300	92.3	2,855,152	88.6
No Internet Access	250	3.3	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,475	98.3	252,731	94.1	3,220,751	92.3
Owner-Occupied*	6,122	81.9	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,353	18.1	66,189	26.2	1,145,335	35.6
Vacant Housing Units	126	1.7	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	348	4.7	17,930	7.2	315,268	10.1
Less than 20 Percent	12	0.2	624	0.3	7,772	0.2
20 to 29 Percent	13	0.2	1,130	0.5	22,358	0.7
30 Percent or More	323	4.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	738	10.0	42,123	17.0	632,790	20.2
Less than 20 Percent	42	0.6	4,399	1.8	69,735	2.2
20 to 29 Percent	31	0.4	8,173	3.3	123,043	3.9
30 Percent or More	665	9.0	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	480	6.5	34,110	13.8	486,707	15.5
Less than 20 Percent	87	1.2	9,517	3.8	139,609	4.5
20 to 29 Percent	53	0.7	12,656	5.1	171,702	5.5
30 Percent or More	340	4.6	11,937	4.8	175,396	5.6
\$75,000 or More	5,823	78.8	153,297	61.9	1,701,200	54.2
Less than 20 Percent	3,678	49.8	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,341	18.1	34,961	14.1	422,329	13.5
30 Percent or More	804	10.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	59	73
Transportation Costs	22	24
TOTAL H+T COSTS	81	97

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Deerfield.

Housing Type, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,745	75.6	179,154	66.7	1,745,022	50.0
Single Family, Attached	358	4.7	27,293	10.2	259,184	7.4
2 Units	25	0.3	7,056	2.6	239,727	6.9
3 or 4 Units	123	1.6	8,495	3.2	274,341	7.9
5 to 9 Units	48	0.6	9,693	3.6	270,594	7.8
10 to 19 Units	293	3.9	12,074	4.5	155,969	4.5
20 or More Units	994	13.1	20,154	7.5	513,327	14.7
Mobile Home/Other*	15	0.2	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	487	6.4	23,819	8.9	566,228	16.2
2 Bedrooms	1,293	17.0	63,626	23.7	973,190	27.9
3 Bedrooms	1,964	25.8	91,059	33.9	1,156,700	33.2
4 Bedrooms	2,900	38.2	70,350	26.2	612,171	17.6
5 or More Bedrooms	957	12.6	19,654	7.3	179,473	5.1
Median Number of Rooms*	7.6		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,451	19.1	48,510	18.1	509,505	14.6
Built 1970 to 1999	2,364	31.1	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	3,395	44.7	62,896	23.4	1,048,502	30.1
Built Before 1940	391	5.1	23,838	8.9	740,421	21.2
Median Year Built	1970		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Deerfield.

Vehicles Available per Household, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	443	5.9	12,524	5.0	405,467	12.6
1 Vehicle Available	1,831	24.5	70,262	27.8	1,152,274	35.8
2 Vehicles Available	3,949	52.8	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,252	16.7	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,848	18.8	45,081	12.6	486,188	11.5
Drive Alone	6,808	69.4	258,310	72.1	2,743,345	64.9
Carpool	256	2.6	29,443	8.2	321,231	7.6
Transit	701	7.1	13,453	3.8	465,784	11.0
Walk or Bike	115	1.2	8,012	2.2	151,257	3.6
Other	79	0.8	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	7,959	81.2	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	28.7		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Deerfield	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	18,708	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Deerfield	Lake County	CMAP Region
High Transit Availability	24.2%	13.1%	53.9%
Moderate Transit Availability	62.6%	34.9%	20.6%
Low Transit Availability	13.2%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Deerfield.

Employment Status, 2017-2021

	Deerfield		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	10,305	68.1	386,409	68.4	4,614,158	67.3
Employed†*	9,995	97.0	355,739	92.1	4,306,443	93.3
Unemployed*	309	3.0	20,605	5.3	295,199	6.4
Not in Labor Force	4,831	31.9	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Deerfield		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	16,668	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	-2,422	-12.7	7,020	2.6	235,962	7.2
Job Change, 2002-22	-2,191	-11.6	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	2.23		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Deerfield Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	951	12.7
2. Education	828	11.1
3. Health Care	774	10.4
4. Finance	701	9.4
5. Retail Trade	643	8.6
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,779	23.8
2. Deerfield	610	8.2
3. Northbrook	439	5.9
4. Highland Park	350	4.7
5. Glenview	223	3.0

Employment in Deerfield*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,589	15.5
2. Wholesale Trade	2,460	14.7
3. Professional	2,152	12.9
4. Administration	1,666	10.0
5. Finance	1,641	9.8
TOP RESIDENCE LOCATIONS		
1. Chicago	2,345	14.0
2. Deerfield	610	3.6
3. Buffalo Grove	469	2.8
4. Arlington Heights	405	2.4
5. Highland Park	379	2.3

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Deerfield.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,672.8	47.1
Multi-Family Residential	52.7	1.5
Commercial	550.4	15.5
Industrial	12.0	0.3
Institutional	214.6	6.0
Mixed Use	2.2	0.1
Transportation and Other	693.1	19.5
Agricultural	0.0	0.0
Open Space	316.7	8.9
Vacant	38.8	1.1
TOTAL	3,553.3	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Deerfield	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	8.17	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Deerfield	Lake County	CMAP Region
High Walkability	7.9%	5.1%	44.7%
Moderate Walkability	56.6%	28.1%	24.8%
Low Walkability	35.5%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Deerfield.

General Merchandise Retail Sales, 2022

	Deerfield	Lake County	CMAP Region
General Merchandise	\$633,169,064	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$557,652,702	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$29,002	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$1,076,443,157
Commercial	\$382,478,550
Industrial	\$7,090,769
Railroad	\$0
Farm	\$0
Mineral	\$0
TOTAL	\$1,466,012,476

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	94.6	90.5	88.2
Hispanic or Latino (of Any Race)	1.7	4.2	4.1
Black (Non-Hispanic)	0.3	0.5	0.4
Asian (Non-Hispanic)	2.5	3.4	5.2
Other/Multiple Races (Non-Hispanic)	0.8	1.4	2.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	31.9	31.8	26.0
20 to 34	10.3	8.9	12.8
35 to 49	27.8	23.9	19.3
50 to 64	17.0	21.6	24.8
65 and Over	13.0	13.8	17.1
Median Age	39.6	41.7	44.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	4.1	1.8	1.6
High School Diploma or Equivalent	9.5	9.0	4.7
Some College, No Degree	15.0	10.8	10.1
Associate's Degree	3.0	3.3	2.2
Bachelor's Degree	36.2	35.9	40.8
Graduate or Professional Degree	32.3	39.2	40.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	91.2	90.6
Foreign Born	8.8	9.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	88.0	88.1
Spanish	3.7	2.9
Slavic Languages	2.8	1.9
Chinese	1.1	1.0
Tagalog	0.0	0.4
Arabic	0.1	0.1
Korean	0.1	1.3
Other Asian Languages	1.3	1.4
Other Indo-European Languages	2.6	2.4
Other/Unspecified Languages	0.3	0.6
TOTAL NON-ENGLISH	12.0	11.9
Speak English Less than "Very Well"*	2.8	2.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	21.1	21.9
2-Person Household	29.3	39.5
3-Person Household	16.3	13.5
4-or-More-Person Household	33.2	25.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	76.7	75.4
Single Parent with Child	4.4	4.9
Non-Family	23.3	24.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$159,958	\$168,568

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.5	97.4	98.3
Owner-Occupied*	90.0	88.8	81.9
Renter-Occupied*	10.0	11.2	18.1
Vacant Housing Units	1.5	2.6	1.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	4.2	4.7
Less than 20 Percent	0.0	0.2
20 to 29 Percent	0.0	0.2
30 Percent or More	4.2	4.4
\$20,000 to \$49,999	12.3	10.0
Less than 20 Percent	0.8	0.6
20 to 29 Percent	2.0	0.4
30 Percent or More	9.5	9.0
\$50,000 to \$74,999	8.6	6.5
Less than 20 Percent	0.9	1.2
20 to 29 Percent	2.1	0.7
30 Percent or More	5.5	4.6
\$75,000 or More	73.8	78.8
Less than 20 Percent	37.6	49.8
20 to 29 Percent	21.6	18.1
30 Percent or More	14.6	10.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	81.5	75.6
Single Family, Attached	5.8	4.7
2 Units	0.7	0.3
3 or 4 Units	1.8	1.6
5 or More Units	10.3	17.6
Mobile Home/Other*	0.0	0.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	5.2	6.4
2 Bedrooms	12.6	17.0
3 Bedrooms	28.4	25.8
4 Bedrooms	38.1	38.2
5 or More Bedrooms	15.6	12.6
Median Number of Rooms*	7.8	7.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	9.5	19.1
Built 1970 to 1999	31.8	31.1
Built 1940 to 1969	53.9	44.7
Built Before 1940	4.8	5.1
Median Year Built	1967	1970

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.8	5.9
1 Vehicle Available	25.3	24.5
2 Vehicles Available	55.0	52.8
3 or More Vehicles Available	16.8	16.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	8.7	18.8
Drive Alone	72.1	69.4
Carpool	3.6	2.6
Transit	12.5	7.1
Walk or Bike	2.3	1.2
Other	0.8	0.8
TOTAL COMMUTERS	91.3	81.2
Mean Commute Time (Minutes)	29.1	28.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	67.7	68.1
Employed ^{†*}	94.6	97.0
Unemployed*	5.3	3.0
Not in Labor Force	32.3	31.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Deerfield*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.90	2.96	2.2
Residential Sector	2.07	2.06	-0.9
Non-Residential Sector	0.82	0.91	10.1

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Deerfield			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	111.6	112.3	0.6	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$32.64	\$38.15	16.9	2.6
Sewer	\$25.23	\$26.73	5.9	1.0
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Deerfield

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.14
Annual Cost of Nonrevenue Water	\$179,469
Percent of Nonrevenue Water to Water Supplied***	6.5

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Deerfield	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	9.6%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	6.5%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	83.7%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.0%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	78.1%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	21.7%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.22	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	112.3	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$488.57	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	30.3%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	16.8%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	29.8%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

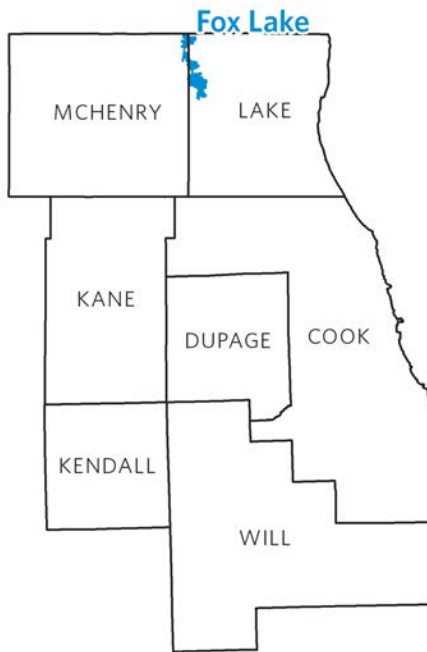


Fox Lake

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Fox Lake, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Fox Lake.

General Population Characteristics, 2020

	Fox Lake	Lake County	CMAP Region
Total Population	10,978	714,342	8,577,735
Total Households	5,127	253,386	3,266,741
Average Household Size	2.1	2.7	2.6
Percent Population Change, 2010-20	3.8	1.5	1.7
Percent Population Change, 2000-20	19.6	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	9,007	82.3	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,204	11.0	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	242	2.2	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	111	1.0	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	381	3.5	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	716	6.5	39,917	5.6	502,928	5.9
5 to 19	1,497	13.7	154,954	21.7	1,662,052	19.4
20 to 34	1,653	15.1	129,356	18.1	1,774,853	20.7
35 to 49	2,051	18.7	138,658	19.4	1,724,098	20.1
50 to 64	2,846	26.0	148,709	20.8	1,659,323	19.4
65 to 74	1,399	12.8	62,704	8.8	746,030	8.7
75 to 84	592	5.4	27,445	3.8	347,665	4.1
85 and Over	191	1.7	12,741	1.8	153,584	1.8
Median Age	46.2		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	822	9.9	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	2,861	34.4	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,059	24.8	83,838	17.9	1,090,002	18.6
Associate's Degree	703	8.5	30,472	6.5	418,936	7.1
Bachelor's Degree	1,433	17.2	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	430	5.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	10,336	94.4	581,208	81.3	6,938,399	81.0
Foreign Born	609	5.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	9,124	89.2	477,010	70.7	5,533,398	68.6
Spanish	586	5.7	117,740	17.5	1,479,334	18.3
Slavic Languages	218	2.1	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	0	0.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	158	1.5	24,626	3.7	328,784	4.1
Other/Unspecified Languages	143	1.4	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	1,105	10.8	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	341	3.3	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,779	36.1	58,195	23.0	948,087	29.4
2-Person Household	1,771	35.9	83,739	33.1	993,509	30.8
3-Person Household	704	14.3	41,705	16.5	503,236	15.6
4-or-More-Person Household	675	13.7	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,710	55.0	182,704	72.3	2,062,968	64.1
Single Parent with Child	322	6.5	19,068	7.5	257,853	8.0
Non-Family	2,219	45.0	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	1,144	23.2	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	820	16.6	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	875	17.8	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	639	13.0	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	790	16.0	47,055	18.6	575,992	17.9
\$150,000 and Over	661	13.4	76,038	30.1	725,998	22.5
Median Income	\$64,221		\$97,127		\$81,102	
Per Capita Income*	\$37,239		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	4,374	88.7	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	288	5.8	14,179	5.6	240,075	7.5
No Computing Devices	555	11.3	11,067	4.4	201,434	6.3
Internet Access	4,301	87.3	237,827	94.1	2,935,545	91.1
Broadband Subscription	4,164	84.5	233,300	92.3	2,855,152	88.6
No Internet Access	628	12.7	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	4,929	88.8	252,731	94.1	3,220,751	92.3
Owner-Occupied*	3,462	70.2	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,467	29.8	66,189	26.2	1,145,335	35.6
Vacant Housing Units	624	11.2	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	789	16.6	17,930	7.2	315,268	10.1
Less than 20 Percent	74	1.6	624	0.3	7,772	0.2
20 to 29 Percent	41	0.9	1,130	0.5	22,358	0.7
30 Percent or More	674	14.1	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,010	21.2	42,123	17.0	632,790	20.2
Less than 20 Percent	93	2.0	4,399	1.8	69,735	2.2
20 to 29 Percent	267	5.6	8,173	3.3	123,043	3.9
30 Percent or More	650	13.6	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	875	18.4	34,110	13.8	486,707	15.5
Less than 20 Percent	311	6.5	9,517	3.8	139,609	4.5
20 to 29 Percent	391	8.2	12,656	5.1	171,702	5.5
30 Percent or More	173	3.6	11,937	4.8	175,396	5.6
\$75,000 or More	2,090	43.9	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,410	29.6	103,715	41.9	1,134,826	36.2
20 to 29 Percent	591	12.4	34,961	14.1	422,329	13.5
30 Percent or More	89	1.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	26	32
Transportation Costs	23	25
TOTAL H+T COSTS	48	57

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Fox Lake.

Housing Type, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,092	55.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	1,047	18.9	27,293	10.2	259,184	7.4
2 Units	106	1.9	7,056	2.6	239,727	6.9
3 or 4 Units	184	3.3	8,495	3.2	274,341	7.9
5 to 9 Units	391	7.0	9,693	3.6	270,594	7.8
10 to 19 Units	365	6.6	12,074	4.5	155,969	4.5
20 or More Units	368	6.6	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	758	13.7	23,819	8.9	566,228	16.2
2 Bedrooms	2,099	37.8	63,626	23.7	973,190	27.9
3 Bedrooms	2,018	36.3	91,059	33.9	1,156,700	33.2
4 Bedrooms	375	6.8	70,350	26.2	612,171	17.6
5 or More Bedrooms	303	5.5	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.5		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,063	19.1	48,510	18.1	509,505	14.6
Built 1970 to 1999	2,610	47.0	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	1,370	24.7	62,896	23.4	1,048,502	30.1
Built Before 1940	510	9.2	23,838	8.9	740,421	21.2
Median Year Built	1976		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Fox Lake.

Vehicles Available per Household, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	267	5.4	12,524	5.0	405,467	12.6
1 Vehicle Available	2,032	41.2	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,632	33.1	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	998	20.2	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	585	10.8	45,081	12.6	486,188	11.5
Drive Alone	4,125	76.0	258,310	72.1	2,743,345	64.9
Carpool	464	8.6	29,443	8.2	321,231	7.6
Transit	209	3.9	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	43	0.8	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	4,841	89.2	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	39.6		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Fox Lake	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	18,530	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Fox Lake	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	43.2%	34.9%	20.6%
Low Transit Availability	56.8%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Fox Lake.

Employment Status, 2017-2021

	Fox Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	5,694	62.0	386,409	68.4	4,614,158	67.3
Employed†*	5,529	97.1	355,739	92.1	4,306,443	93.3
Unemployed*	165	2.9	20,605	5.3	295,199	6.4
Not in Labor Force	3,487	38.0	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Fox Lake		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	2,033	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	262	14.8	7,020	2.6	235,962	7.2
Job Change, 2002-22	-1,900	-48.3	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	0.41		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Fox Lake Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	662	14.1
2. Retail Trade	581	12.4
3. Health Care	472	10.1
4. Education	381	8.1
5. Accommodation and Food Service	344	7.4
TOP EMPLOYMENT LOCATIONS		
1. Chicago	450	9.6
2. Fox Lake	292	6.2
3. Waukegan	151	3.2
4. Gurnee	143	3.1
5. Libertyville	141	3.0

Employment in Fox Lake*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	817	22.9
2. Health Care	596	16.7
3. Accommodation and Food Service	423	11.8
4. Education	423	11.8
5. Construction	292	8.2
TOP RESIDENCE LOCATIONS		
1. Fox Lake	292	8.2
2. Chicago	157	4.4
3. Round Lake Beach	114	3.2
4. Round Lake	81	2.3
5. McHenry	75	2.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Fox Lake.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,484.3	24.7
Multi-Family Residential	250.3	4.2
Commercial	396.0	6.6
Industrial	1,145.9	19.1
Institutional	116.5	1.9
Mixed Use	1.2	0.0
Transportation and Other	1,507.9	25.1
Agricultural	395.8	6.6
Open Space	201.0	3.3
Vacant	509.9	8.5
TOTAL	6,008.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Fox Lake	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	1.44	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Fox Lake	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Fox Lake.

General Merchandise Retail Sales, 2022

	Fox Lake	Lake County	CMAP Region
General Merchandise	\$336,898,650	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$381,544,209	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$34,860	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$251,352,162
Commercial	\$69,177,584
Industrial	\$2,192,023
Railroad	\$35,155
Farm	\$647,216
Mineral	\$787,164
TOTAL	\$324,191,304

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	91.6	90.2	82.3
Hispanic or Latino (of Any Race)	5.8	5.6	11.0
Black (Non-Hispanic)	0.8	1.5	2.2
Asian (Non-Hispanic)	0.7	1.6	1.0
Other/Multiple Races (Non-Hispanic)	1.2	1.0	3.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	24.7	24.2	20.2
20 to 34	21.8	19.7	15.1
35 to 49	24.2	23.3	18.7
50 to 64	15.3	19.1	26.0
65 and Over	14.0	13.7	19.9
Median Age	37.0	39.2	46.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	15.5	8.2	9.9
High School Diploma or Equivalent	35.5	34.2	34.4
Some College, No Degree	29.3	33.9	24.8
Associate's Degree	4.3	7.6	8.5
Bachelor's Degree	10.6	11.8	17.2
Graduate or Professional Degree	4.8	4.3	5.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	93.0	94.4
Foreign Born	7.0	5.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	88.4	89.2
Spanish	4.3	5.7
Slavic Languages	4.2	2.1
Chinese	0.3	0.0
Tagalog	0.7	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	2.1	1.5
Other/Unspecified Languages	0.0	1.4
TOTAL NON-ENGLISH	11.6	10.8
Speak English Less than "Very Well"*	3.4	3.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	33.3	36.1
2-Person Household	32.1	35.9
3-Person Household	12.8	14.3
4-or-More-Person Household	21.9	13.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	60.8	55.0
Single Parent with Child	8.9	6.5
Non-Family	39.2	45.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$65,678	\$64,221

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	87.0	83.5	88.8
Owner-Occupied*	65.5	73.1	70.2
Renter-Occupied*	34.5	26.9	29.8
Vacant Housing Units	13.0	16.5	11.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	15.5	16.6
Less than 20 Percent	0.6	1.6
20 to 29 Percent	1.9	0.9
30 Percent or More	13.1	14.1
\$20,000 to \$49,999	27.7	21.2
Less than 20 Percent	4.8	2.0
20 to 29 Percent	6.0	5.6
30 Percent or More	17.0	13.6
\$50,000 to \$74,999	16.0	18.4
Less than 20 Percent	4.0	6.5
20 to 29 Percent	5.0	8.2
30 Percent or More	7.1	3.6
\$75,000 or More	37.9	43.9
Less than 20 Percent	21.3	29.6
20 to 29 Percent	13.0	12.4
30 Percent or More	3.6	1.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	51.2	55.7
Single Family, Attached	23.6	18.9
2 Units	2.5	1.9
3 or 4 Units	2.1	3.3
5 or More Units	20.4	20.2
Mobile Home/Other*	0.2	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	17.0	13.7
2 Bedrooms	35.3	37.8
3 Bedrooms	32.7	36.3
4 Bedrooms	9.4	6.8
5 or More Bedrooms	5.6	5.5
Median Number of Rooms*	5.2	5.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	21.0	19.1
Built 1970 to 1999	50.3	47.0
Built 1940 to 1969	19.3	24.7
Built Before 1940	9.4	9.2
Median Year Built	1979	1976

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	5.3	5.4
1 Vehicle Available	34.7	41.2
2 Vehicles Available	40.2	33.1
3 or More Vehicles Available	19.7	20.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.3	10.8
Drive Alone	79.9	76.0
Carpool	10.9	8.6
Transit	2.3	3.9
Walk or Bike	1.0	0.0
Other	0.6	0.8
TOTAL COMMUTERS	94.7	89.2
Mean Commute Time (Minutes)	36.3	39.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	70.9	62.0
Employed ^{†*}	86.4	97.1
Unemployed*	13.6	2.9
Not in Labor Force	29.1	38.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Fox Lake*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	1.06	0.97	-8.1
Residential Sector	0.77	0.69	-10.3
Non-Residential Sector	0.29	0.28	-2.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Fox Lake			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	79.6	65.2	-18.1	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$41.66	\$46.51	11.6	1.9
Sewer	\$41.66	\$17.54	-57.9	-13.4
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Fox Lake

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.09
Annual Cost of Nonrevenue Water	\$62,722
Percent of Nonrevenue Water to Water Supplied***	13.4

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Fox Lake	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	30.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	79.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	18.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.24	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	65.2	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$550.90	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	23.2%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

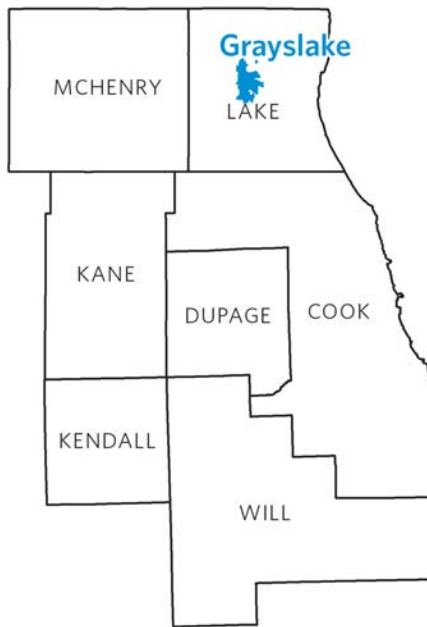


Grayslake

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Grayslake, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Grayslake.

General Population Characteristics, 2020

	Grayslake	Lake County	CMAP Region
Total Population	21,248	714,342	8,577,735
Total Households	8,122	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	1.4	1.5	1.7
Percent Population Change, 2000-20	14.8	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	15,003	72.0	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,041	9.8	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	1,428	6.9	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,234	5.9	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1,121	5.4	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,387	6.7	39,917	5.6	502,928	5.9
5 to 19	3,933	18.9	154,954	21.7	1,662,052	19.4
20 to 34	4,248	20.4	129,356	18.1	1,774,853	20.7
35 to 49	4,260	20.5	138,658	19.4	1,724,098	20.1
50 to 64	4,486	21.5	148,709	20.8	1,659,323	19.4
65 to 74	1,589	7.6	62,704	8.8	746,030	8.7
75 to 84	678	3.3	27,445	3.8	347,665	4.1
85 and Over	246	1.2	12,741	1.8	153,584	1.8
Median Age	37.7		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	428	3.1	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,718	12.3	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,560	18.3	83,838	17.9	1,090,002	18.6
Associate's Degree	943	6.7	30,472	6.5	418,936	7.1
Bachelor's Degree	5,028	35.9	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	3,335	23.8	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	18,405	88.4	581,208	81.3	6,938,399	81.0
Foreign Born	2,422	11.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	16,188	83.3	477,010	70.7	5,533,398	68.6
Spanish	1,258	6.5	117,740	17.5	1,479,334	18.3
Slavic Languages	298	1.5	19,613	2.9	289,350	3.6
Chinese	70	0.4	7,894	1.2	90,587	1.1
Tagalog	343	1.8	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	99	0.5	5,007	0.7	37,671	0.5
Other Asian Languages	373	1.9	11,445	1.7	113,684	1.4
Other Indo-European Languages	665	3.4	24,626	3.7	328,784	4.1
Other/Unspecified Languages	146	0.8	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	3,252	16.7	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	785	4.0	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,960	25.1	58,195	23.0	948,087	29.4
2-Person Household	2,370	30.3	83,739	33.1	993,509	30.8
3-Person Household	1,602	20.5	41,705	16.5	503,236	15.6
4-or-More-Person Household	1,885	24.1	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	5,432	69.5	182,704	72.3	2,062,968	64.1
Single Parent with Child	399	5.1	19,068	7.5	257,853	8.0
Non-Family	2,385	30.5	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	747	9.6	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	841	10.8	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	834	10.7	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,178	15.1	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,619	20.7	47,055	18.6	575,992	17.9
\$150,000 and Over	2,598	33.2	76,038	30.1	725,998	22.5
Median Income	\$109,975		\$97,127		\$81,102	
Per Capita Income*	\$50,354		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	7,500	95.9	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	175	2.2	14,179	5.6	240,075	7.5
No Computing Devices	317	4.1	11,067	4.4	201,434	6.3
Internet Access	7,346	94.0	237,827	94.1	2,935,545	91.1
Broadband Subscription	7,231	92.5	233,300	92.3	2,855,152	88.6
No Internet Access	471	6.0	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,817	95.9	252,731	94.1	3,220,751	92.3
Owner-Occupied*	5,759	73.7	186,542	73.8	2,075,416	64.4
Renter-Occupied*	2,058	26.3	66,189	26.2	1,145,335	35.6
Vacant Housing Units	332	4.1	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	595	7.7	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	118	1.5	1,130	0.5	22,358	0.7
30 Percent or More	477	6.2	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	945	12.2	42,123	17.0	632,790	20.2
Less than 20 Percent	55	0.7	4,399	1.8	69,735	2.2
20 to 29 Percent	134	1.7	8,173	3.3	123,043	3.9
30 Percent or More	756	9.8	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	834	10.8	34,110	13.8	486,707	15.5
Less than 20 Percent	250	3.2	9,517	3.8	139,609	4.5
20 to 29 Percent	329	4.3	12,656	5.1	171,702	5.5
30 Percent or More	255	3.3	11,937	4.8	175,396	5.6
\$75,000 or More	5,345	69.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	3,671	47.6	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,245	16.1	34,961	14.1	422,329	13.5
30 Percent or More	429	5.6	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	34	42
Transportation Costs	23	24
TOTAL H+T COSTS	56	67

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Grayslake.

Housing Type, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	4,743	58.2	179,154	66.7	1,745,022	50.0
Single Family, Attached	1,609	19.7	27,293	10.2	259,184	7.4
2 Units	86	1.1	7,056	2.6	239,727	6.9
3 or 4 Units	123	1.5	8,495	3.2	274,341	7.9
5 to 9 Units	412	5.1	9,693	3.6	270,594	7.8
10 to 19 Units	554	6.8	12,074	4.5	155,969	4.5
20 or More Units	603	7.4	20,154	7.5	513,327	14.7
Mobile Home/Other*	19	0.2	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	928	11.4	23,819	8.9	566,228	16.2
2 Bedrooms	1,841	22.6	63,626	23.7	973,190	27.9
3 Bedrooms	2,620	32.2	91,059	33.9	1,156,700	33.2
4 Bedrooms	2,460	30.2	70,350	26.2	612,171	17.6
5 or More Bedrooms	300	3.7	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.5		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,720	21.1	48,510	18.1	509,505	14.6
Built 1970 to 1999	5,111	62.7	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	971	11.9	62,896	23.4	1,048,502	30.1
Built Before 1940	347	4.3	23,838	8.9	740,421	21.2
Median Year Built	1994		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Grayslake.

Vehicles Available per Household, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	276	3.5	12,524	5.0	405,467	12.6
1 Vehicle Available	2,393	30.6	70,262	27.8	1,152,274	35.8
2 Vehicles Available	3,816	48.8	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,332	17.0	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,484	13.3	45,081	12.6	486,188	11.5
Drive Alone	8,223	73.8	258,310	72.1	2,743,345	64.9
Carpool	860	7.7	29,443	8.2	321,231	7.6
Transit	425	3.8	13,453	3.8	465,784	11.0
Walk or Bike	91	0.8	8,012	2.2	151,257	3.6
Other	53	0.5	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	9,652	86.7	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	30.3		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Grayslake	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,448	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Grayslake	Lake County	CMAP Region
High Transit Availability	0.6%	13.1%	53.9%
Moderate Transit Availability	51.6%	34.9%	20.6%
Low Transit Availability	47.7%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Grayslake.

Employment Status, 2017-2021

	Grayslake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	12,170	73.4	386,409	68.4	4,614,158	67.3
Employed†*	11,101	91.2	355,739	92.1	4,306,443	93.3
Unemployed*	913	7.5	20,605	5.3	295,199	6.4
Not in Labor Force	4,406	26.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Grayslake		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	5,661	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	88	1.6	7,020	2.6	235,962	7.2
Job Change, 2002-22	472	9.1	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	0.72		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Grayslake Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,401	14.6
2. Health Care	1,030	10.8
3. Retail Trade	1,030	10.8
4. Education	996	10.4
5. Professional	766	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	800	8.4
2. Grayslake	640	6.7
3. Libertyville	501	5.2
4. Waukegan	426	4.5
5. Gurnee	424	4.4

Employment in Grayslake*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	1,711	23.2
2. Transportation	1,209	16.4
3. Retail Trade	617	8.4
4. Accommodation and Food Service	617	8.4
5. Health Care	578	7.9
TOP RESIDENCE LOCATIONS		
1. Grayslake	640	8.7
2. Round Lake Beach	363	4.9
3. Waukegan	340	4.6
4. Gurnee	253	3.4
5. Chicago	245	3.3

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Grayslake.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,870.0	26.1
Multi-Family Residential	78.4	1.1
Commercial	442.0	6.2
Industrial	208.4	2.9
Institutional	566.5	7.9
Mixed Use	3.7	0.1
Transportation and Other	1,259.0	17.6
Agricultural	1,594.9	22.2
Open Space	460.8	6.4
Vacant	690.0	9.6
TOTAL	7,173.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Grayslake	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	12.66	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Grayslake	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	26.5%	28.1%	24.8%
Low Walkability	73.5%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Grayslake.

General Merchandise Retail Sales, 2022

	Grayslake	Lake County	CMAP Region
General Merchandise	\$241,000,160	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$302,920,509	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$14,545	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$498,618,554
Commercial	\$109,402,045
Industrial	\$38,525,161
Railroad	\$480,201
Farm	\$2,041,938
Mineral	\$0
TOTAL	\$649,067,899

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	88.0	80.7	72.0
Hispanic or Latino (of Any Race)	5.0	7.0	9.8
Black (Non-Hispanic)	1.6	3.2	6.9
Asian (Non-Hispanic)	4.2	7.0	5.9
Other/Multiple Races (Non-Hispanic)	1.2	2.1	5.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	34.9	32.8	25.5
20 to 34	21.5	16.7	20.4
35 to 49	29.7	28.0	20.5
50 to 64	9.3	15.5	21.5
65 and Over	4.5	6.9	12.1
Median Age	32.2	35.3	37.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	5.4	2.8	3.1
High School Diploma or Equivalent	15.4	15.6	12.3
Some College, No Degree	22.0	19.8	18.3
Associate's Degree	6.5	7.1	6.7
Bachelor's Degree	33.3	34.8	35.9
Graduate or Professional Degree	17.5	20.0	23.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.3	88.4
Foreign Born	11.7	11.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	86.2	83.3
Spanish	5.3	6.5
Slavic Languages	1.8	1.5
Chinese	0.7	0.4
Tagalog	1.3	1.8
Arabic	0.0	0.0
Korean	0.4	0.5
Other Asian Languages	2.3	1.9
Other Indo-European Languages	2.0	3.4
Other/Unspecified Languages	0.0	0.8
TOTAL NON-ENGLISH	13.8	16.7
Speak English Less than "Very Well"*	4.3	4.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	24.0	25.1
2-Person Household	26.9	30.3
3-Person Household	15.9	20.5
4-or-More-Person Household	33.3	24.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	71.5	69.5
Single Parent with Child	7.6	5.1
Non-Family	28.5	30.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$114,521	\$109,975

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.9	96.0	95.9
Owner-Occupied*	78.5	81.5	73.7
Renter-Occupied*	21.5	18.5	26.3
Vacant Housing Units	2.1	4.0	4.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	7.8	7.7
Less than 20 Percent	0.2	0.0
20 to 29 Percent	2.0	1.5
30 Percent or More	5.6	6.2
\$20,000 to \$49,999	14.3	12.2
Less than 20 Percent	0.3	0.7
20 to 29 Percent	3.6	1.7
30 Percent or More	10.4	9.8
\$50,000 to \$74,999	15.1	10.8
Less than 20 Percent	3.4	3.2
20 to 29 Percent	4.1	4.3
30 Percent or More	7.6	3.3
\$75,000 or More	62.3	69.2
Less than 20 Percent	28.2	47.6
20 to 29 Percent	25.0	16.1
30 Percent or More	9.1	5.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	59.3	58.2
Single Family, Attached	22.4	19.7
2 Units	0.9	1.1
3 or 4 Units	2.9	1.5
5 or More Units	14.5	19.3
Mobile Home/Other*	0.1	0.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	8.6	11.4
2 Bedrooms	26.6	22.6
3 Bedrooms	37.1	32.2
4 Bedrooms	26.4	30.2
5 or More Bedrooms	1.3	3.7
Median Number of Rooms*	6.4	6.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	18.7	21.1
Built 1970 to 1999	65.4	62.7
Built 1940 to 1969	10.6	11.9
Built Before 1940	5.3	4.3
Median Year Built	1993	1994

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	3.2	3.5
1 Vehicle Available	30.3	30.6
2 Vehicles Available	48.6	48.8
3 or More Vehicles Available	17.8	17.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.0	13.3
Drive Alone	81.0	73.8
Carpool	7.4	7.7
Transit	5.3	3.8
Walk or Bike	1.0	0.8
Other	0.4	0.5
TOTAL COMMUTERS	95.0	86.7
Mean Commute Time (Minutes)	35.0	30.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	77.9	73.4
Employed ^{†*}	95.1	91.2
Unemployed*	4.6	7.5
Not in Labor Force	22.1	26.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Grayslake*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	1.40	1.37	-2.4
Residential Sector	1.19	1.19	0.7
Non-Residential Sector	0.21	0.17	-19.7

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Grayslake			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	60.7	56.8	-6.3	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$33.99	\$76.70	125.6	14.5
Sewer	\$32.45	\$45.44	40.0	5.8
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Grayslake

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.12
Annual Cost of Nonrevenue Water	\$542,991
Percent of Nonrevenue Water to Water Supplied***	9.3

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Grayslake	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	66.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	86.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	89.6%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	63.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.26	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	56.8	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$336.38	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.8%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	25.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

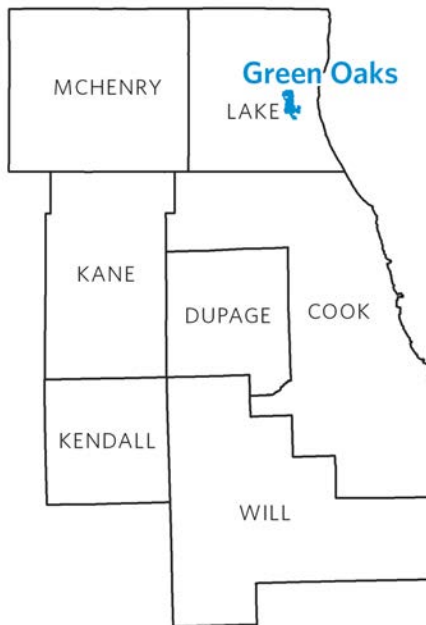


Green Oaks

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Green Oaks, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Green Oaks.

General Population Characteristics, 2020

	Green Oaks	Lake County	CMAP Region
Total Population	4,128	714,342	8,577,735
Total Households	1,295	253,386	3,266,741
Average Household Size	3.0	2.7	2.6
Percent Population Change, 2010-20	6.8	1.5	1.7
Percent Population Change, 2000-20	15.6	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	3,339	82.1	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	322	7.9	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	21	0.5	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	326	8.0	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	59	1.5	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	161	4.0	39,917	5.6	502,928	5.9
5 to 19	878	21.6	154,954	21.7	1,662,052	19.4
20 to 34	384	9.4	129,356	18.1	1,774,853	20.7
35 to 49	588	14.5	138,658	19.4	1,724,098	20.1
50 to 64	1,069	26.3	148,709	20.8	1,659,323	19.4
65 to 74	473	11.6	62,704	8.8	746,030	8.7
75 to 84	326	8.0	27,445	3.8	347,665	4.1
85 and Over	188	4.6	12,741	1.8	153,584	1.8
Median Age	50.2		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	226	8.0	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	485	17.2	94,568	20.1	1,303,071	22.2
Some College, No Degree	369	13.1	83,838	17.9	1,090,002	18.6
Associate's Degree	191	6.8	30,472	6.5	418,936	7.1
Bachelor's Degree	720	25.5	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	831	29.4	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	3,569	87.8	581,208	81.3	6,938,399	81.0
Foreign Born	498	12.2	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	3,202	82.0	477,010	70.7	5,533,398	68.6
Spanish	269	6.9	117,740	17.5	1,479,334	18.3
Slavic Languages	34	0.9	19,613	2.9	289,350	3.6
Chinese	52	1.3	7,894	1.2	90,587	1.1
Tagalog	9	0.2	6,761	1.0	73,710	0.9
Arabic	68	1.7	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	51	1.3	11,445	1.7	113,684	1.4
Other Indo-European Languages	221	5.7	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	704	18.0	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	58	1.5	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	469	30.5	58,195	23.0	948,087	29.4
2-Person Household	535	34.8	83,739	33.1	993,509	30.8
3-Person Household	149	9.7	41,705	16.5	503,236	15.6
4-or-More-Person Household	383	24.9	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,057	68.8	182,704	72.3	2,062,968	64.1
Single Parent with Child	31	2.0	19,068	7.5	257,853	8.0
Non-Family	479	31.2	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	123	8.0	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	238	15.5	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	359	23.4	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	55	3.6	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	156	10.2	47,055	18.6	575,992	17.9
\$150,000 and Over	605	39.4	76,038	30.1	725,998	22.5
Median Income	\$98,056		\$97,127		\$81,102	
Per Capita Income*	\$71,585		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,421	92.5	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	68	4.4	14,179	5.6	240,075	7.5
No Computing Devices	115	7.5	11,067	4.4	201,434	6.3
Internet Access	1,449	94.3	237,827	94.1	2,935,545	91.1
Broadband Subscription	1,402	91.3	233,300	92.3	2,855,152	88.6
No Internet Access	87	5.7	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,536	95.7	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,102	71.7	186,542	73.8	2,075,416	64.4
Renter-Occupied*	434	28.3	66,189	26.2	1,145,335	35.6
Vacant Housing Units	69	4.3	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	77	5.0	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	77	5.0	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	275	18.0	42,123	17.0	632,790	20.2
Less than 20 Percent	10	0.7	4,399	1.8	69,735	2.2
20 to 29 Percent	42	2.8	8,173	3.3	123,043	3.9
30 Percent or More	223	14.6	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	359	23.5	34,110	13.8	486,707	15.5
Less than 20 Percent	202	13.2	9,517	3.8	139,609	4.5
20 to 29 Percent	21	1.4	12,656	5.1	171,702	5.5
30 Percent or More	136	8.9	11,937	4.8	175,396	5.6
\$75,000 or More	816	53.4	153,297	61.9	1,701,200	54.2
Less than 20 Percent	497	32.5	103,715	41.9	1,134,826	36.2
20 to 29 Percent	208	13.6	34,961	14.1	422,329	13.5
30 Percent or More	111	7.3	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	57	72
Transportation Costs	23	25
TOTAL H+T COSTS	81	97

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Green Oaks.

Housing Type, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,116	69.5	179,154	66.7	1,745,022	50.0
Single Family, Attached	19	1.2	27,293	10.2	259,184	7.4
2 Units	169	10.5	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	291	18.1	20,154	7.5	513,327	14.7
Mobile Home/Other*	10	0.6	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	277	17.3	23,819	8.9	566,228	16.2
2 Bedrooms	209	13.0	63,626	23.7	973,190	27.9
3 Bedrooms	270	16.8	91,059	33.9	1,156,700	33.2
4 Bedrooms	583	36.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	266	16.6	19,654	7.3	179,473	5.1
Median Number of Rooms*	8.1		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	411	25.6	48,510	18.1	509,505	14.6
Built 1970 to 1999	738	46.0	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	262	16.3	62,896	23.4	1,048,502	30.1
Built Before 1940	194	12.1	23,838	8.9	740,421	21.2
Median Year Built	1989		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Green Oaks.

Vehicles Available per Household, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	180	11.7	12,524	5.0	405,467	12.6
1 Vehicle Available	420	27.3	70,262	27.8	1,152,274	35.8
2 Vehicles Available	533	34.7	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	403	26.2	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	205	12.7	45,081	12.6	486,188	11.5
Drive Alone	1,198	74.1	258,310	72.1	2,743,345	64.9
Carpool	83	5.1	29,443	8.2	321,231	7.6
Transit	90	5.6	13,453	3.8	465,784	11.0
Walk or Bike	19	1.2	8,012	2.2	151,257	3.6
Other	21	1.3	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	1,411	87.3	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	26.8		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Green Oaks	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	18,101	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Green Oaks	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Green Oaks.

Employment Status, 2017-2021

	Green Oaks		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,693	52.1	386,409	68.4	4,614,158	67.3
Employed†*	1,641	96.9	355,739	92.1	4,306,443	93.3
Unemployed*	52	3.1	20,605	5.3	295,199	6.4
Not in Labor Force	1,555	47.9	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Green Oaks		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Green Oaks Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	274	17.7
2. Professional	154	9.9
3. Retail Trade	151	9.7
4. Health Care	148	9.5
5. Education	146	9.4
TOP EMPLOYMENT LOCATIONS		
1. Chicago	209	13.5
2. Libertyville	108	7.0
3. Waukegan	64	4.1
4. Lake Forest	61	3.9
5. Vernon Hills	44	2.8

Employment in Green Oaks*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,784	56.7
2. Construction	389	12.4
3. Education	204	6.5
4. Professional	204	6.5
5. Wholesale Trade	172	5.5
TOP RESIDENCE LOCATIONS		
1. Chicago	269	8.6
2. Gurnee	134	4.3
3. Libertyville	132	4.2
4. Waukegan	131	4.2
5. Vernon Hills	86	2.7

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Green Oaks.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,365.4	52.4
Multi-Family Residential	50.1	1.9
Commercial	53.6	2.1
Industrial	227.9	8.8
Institutional	71.7	2.8
Mixed Use	0.0	0.0
Transportation and Other	332.8	12.8
Agricultural	186.7	7.2
Open Space	41.0	1.6
Vacant	275.0	10.6
TOTAL	2,604.1	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Green Oaks	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	14.82	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Green Oaks	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Green Oaks.

General Merchandise Retail Sales, 2022

	Green Oaks	Lake County	CMAP Region
General Merchandise	\$45,621,811	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$47,132,033	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$11,589	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$219,031,312
Commercial	\$15,572,140
Industrial	\$39,825,787
Railroad	\$0
Farm	\$716,795
Mineral	\$0
TOTAL	\$275,146,034

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	88.7	81.1	82.1
Hispanic or Latino (of Any Race)	2.6	2.8	7.9
Black (Non-Hispanic)	1.7	1.0	0.5
Asian (Non-Hispanic)	5.4	12.8	8.0
Other/Multiple Races (Non-Hispanic)	1.6	2.2	1.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	35.0	35.4	25.5
20 to 34	11.0	7.4	9.4
35 to 49	29.8	26.3	14.5
50 to 64	17.2	23.5	26.3
65 and Over	7.1	7.4	24.3
Median Age	37.2	41.2	50.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	5.0	3.8	8.0
High School Diploma or Equivalent	12.1	10.5	17.2
Some College, No Degree	16.5	12.0	13.1
Associate's Degree	7.2	5.7	6.8
Bachelor's Degree	31.4	35.8	25.5
Graduate or Professional Degree	27.8	32.2	29.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	86.3	87.8
Foreign Born	13.7	12.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	80.3	82.0
Spanish	2.6	6.9
Slavic Languages	2.3	0.9
Chinese	1.4	1.3
Tagalog	0.5	0.2
Arabic	0.0	1.7
Korean	2.4	0.0
Other Asian Languages	2.7	1.3
Other Indo-European Languages	7.9	5.7
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	19.7	18.0
Speak English Less than "Very Well"*	4.1	1.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	13.9	30.5
2-Person Household	25.3	34.8
3-Person Household	15.9	9.7
4-or-More-Person Household	45.0	24.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	84.9	68.8
Single Parent with Child	2.9	2.0
Non-Family	15.1	31.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$200,917	\$98,056

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.3	97.8	95.7
Owner-Occupied*	97.5	97.1	71.7
Renter-Occupied*	2.5	2.9	28.3
Vacant Housing Units	2.7	2.2	4.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	5.5	5.0
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	5.5	5.0
\$20,000 to \$49,999	6.0	18.0
Less than 20 Percent	0.3	0.7
20 to 29 Percent	1.4	2.8
30 Percent or More	4.4	14.6
\$50,000 to \$74,999	9.2	23.5
Less than 20 Percent	2.9	13.2
20 to 29 Percent	1.2	1.4
30 Percent or More	5.1	8.9
\$75,000 or More	78.9	53.4
Less than 20 Percent	36.6	32.5
20 to 29 Percent	20.7	13.6
30 Percent or More	21.6	7.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	99.7	69.5
Single Family, Attached	0.0	1.2
2 Units	0.3	10.5
3 or 4 Units	0.0	0.0
5 or More Units	0.0	18.1
Mobile Home/Other*	0.0	0.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	17.3
2 Bedrooms	4.8	13.0
3 Bedrooms	21.1	16.8
4 Bedrooms	57.2	36.3
5 or More Bedrooms	16.9	16.6
Median Number of Rooms*	9.0	8.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	11.3	25.6
Built 1970 to 1999	63.0	46.0
Built 1940 to 1969	24.0	16.3
Built Before 1940	1.6	12.1
Median Year Built	1988	1989

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.6	11.7
1 Vehicle Available	12.9	27.3
2 Vehicles Available	44.6	34.7
3 or More Vehicles Available	41.9	26.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	9.7	12.7
Drive Alone	71.0	74.1
Carpool	12.2	5.1
Transit	4.0	5.6
Walk or Bike	0.7	1.2
Other	2.5	1.3
TOTAL COMMUTERS	90.3	87.3
Mean Commute Time (Minutes)	26.3	26.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	67.3	52.1
Employed ^{†*}	94.3	96.9
Unemployed*	5.2	3.1
Not in Labor Force	32.7	47.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Green Oaks*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.12	0.13	8.3
Residential Sector	0.12	0.13	8.1
Non-Residential Sector	0.00	0.00	14.8

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Green Oaks			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	32.0	33.2	3.8	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$29.84	\$34.88	16.9	2.6
Sewer	\$49.60	\$72.24	45.6	6.5
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Green Oaks

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.01
Annual Cost of Nonrevenue Water	\$9,731
Percent of Nonrevenue Water to Water Supplied***	5.7

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Green Oaks	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	61.7%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	72.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	48.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	43.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.55	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	33.2	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$339.34	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	24.6%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

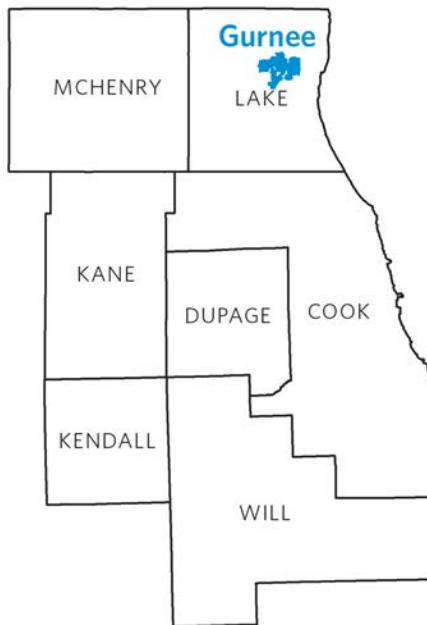


Gurnee

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Gurnee, which does not extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Gurnee.

General Population Characteristics, 2020

	Gurnee	Lake County	CMAP Region
Total Population	30,706	714,342	8,577,735
Total Households	11,900	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	-1.9	1.5	1.7
Percent Population Change, 2000-20	6.5	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	18,960	61.5	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	4,735	15.4	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	2,191	7.1	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	3,843	12.5	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1,097	3.6	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,264	4.1	39,917	5.6	502,928	5.9
5 to 19	6,810	22.1	154,954	21.7	1,662,052	19.4
20 to 34	5,555	18.0	129,356	18.1	1,774,853	20.7
35 to 49	5,973	19.4	138,658	19.4	1,724,098	20.1
50 to 64	7,364	23.9	148,709	20.8	1,659,323	19.4
65 to 74	2,424	7.9	62,704	8.8	746,030	8.7
75 to 84	1,027	3.3	27,445	3.8	347,665	4.1
85 and Over	409	1.3	12,741	1.8	153,584	1.8
Median Age	40.0		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	864	4.2	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	3,272	15.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	3,633	17.6	83,838	17.9	1,090,002	18.6
Associate's Degree	1,863	9.0	30,472	6.5	418,936	7.1
Bachelor's Degree	6,773	32.8	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	4,257	20.6	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	26,090	84.6	581,208	81.3	6,938,399	81.0
Foreign Born	4,736	15.4	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	22,413	75.8	477,010	70.7	5,533,398	68.6
Spanish	2,808	9.5	117,740	17.5	1,479,334	18.3
Slavic Languages	237	0.8	19,613	2.9	289,350	3.6
Chinese	283	1.0	7,894	1.2	90,587	1.1
Tagalog	853	2.9	6,761	1.0	73,710	0.9
Arabic	8	0.0	1,706	0.3	63,720	0.8
Korean	184	0.6	5,007	0.7	37,671	0.5
Other Asian Languages	673	2.3	11,445	1.7	113,684	1.4
Other Indo-European Languages	1,984	6.7	24,626	3.7	328,784	4.1
Other/Unspecified Languages	119	0.4	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	7,149	24.2	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"	2,064	7.0	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	2,827	24.3	58,195	23.0	948,087	29.4
2-Person Household	3,971	34.1	83,739	33.1	993,509	30.8
3-Person Household	2,016	17.3	41,705	16.5	503,236	15.6
4-or-More-Person Household	2,816	24.2	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	8,134	69.9	182,704	72.3	2,062,968	64.1
Single Parent with Child	820	7.1	19,068	7.5	257,853	8.0
Non-Family	3,496	30.1	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	1,215	10.4	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	1,347	11.6	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	1,767	15.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,296	11.1	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	2,235	19.2	47,055	18.6	575,992	17.9
\$150,000 and Over	3,770	32.4	76,038	30.1	725,998	22.5
Median Income	\$102,140		\$97,127		\$81,102	
Per Capita Income*	\$50,422		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	11,043	95.0	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	509	4.4	14,179	5.6	240,075	7.5
No Computing Devices	587	5.0	11,067	4.4	201,434	6.3
Internet Access	10,904	93.8	237,827	94.1	2,935,545	91.1
Broadband Subscription	10,734	92.3	233,300	92.3	2,855,152	88.6
No Internet Access	726	6.2	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	11,630	96.0	252,731	94.1	3,220,751	92.3
Owner-Occupied*	8,306	71.4	186,542	73.8	2,075,416	64.4
Renter-Occupied*	3,324	28.6	66,189	26.2	1,145,335	35.6
Vacant Housing Units	488	4.0	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	772	6.7	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	35	0.3	1,130	0.5	22,358	0.7
30 Percent or More	737	6.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,676	14.6	42,123	17.0	632,790	20.2
Less than 20 Percent	172	1.5	4,399	1.8	69,735	2.2
20 to 29 Percent	368	3.2	8,173	3.3	123,043	3.9
30 Percent or More	1,136	9.9	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,730	15.1	34,110	13.8	486,707	15.5
Less than 20 Percent	333	2.9	9,517	3.8	139,609	4.5
20 to 29 Percent	822	7.2	12,656	5.1	171,702	5.5
30 Percent or More	575	5.0	11,937	4.8	175,396	5.6
\$75,000 or More	7,289	63.6	153,297	61.9	1,701,200	54.2
Less than 20 Percent	5,331	46.5	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,425	12.4	34,961	14.1	422,329	13.5
30 Percent or More	533	4.6	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	36	45
Transportation Costs	22	24
TOTAL H+T COSTS	58	69

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Gurnee.

Housing Type, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	6,793	56.1	179,154	66.7	1,745,022	50.0
Single Family, Attached	1,994	16.5	27,293	10.2	259,184	7.4
2 Units	176	1.5	7,056	2.6	239,727	6.9
3 or 4 Units	431	3.6	8,495	3.2	274,341	7.9
5 to 9 Units	585	4.8	9,693	3.6	270,594	7.8
10 to 19 Units	714	5.9	12,074	4.5	155,969	4.5
20 or More Units	1,418	11.7	20,154	7.5	513,327	14.7
Mobile Home/Other*	7	0.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1,600	13.2	23,819	8.9	566,228	16.2
2 Bedrooms	3,041	25.1	63,626	23.7	973,190	27.9
3 Bedrooms	3,333	27.5	91,059	33.9	1,156,700	33.2
4 Bedrooms	3,509	29.0	70,350	26.2	612,171	17.6
5 or More Bedrooms	635	5.2	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.4		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,740	14.4	48,510	18.1	509,505	14.6
Built 1970 to 1999	9,114	75.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	1,068	8.8	62,896	23.4	1,048,502	30.1
Built Before 1940	196	1.6	23,838	8.9	740,421	21.2
Median Year Built	1991		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Gurnee.

Vehicles Available per Household, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	638	5.5	12,524	5.0	405,467	12.6
1 Vehicle Available	3,430	29.5	70,262	27.8	1,152,274	35.8
2 Vehicles Available	4,973	42.8	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	2,589	22.3	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,768	10.6	45,081	12.6	486,188	11.5
Drive Alone	13,138	78.6	258,310	72.1	2,743,345	64.9
Carpool	1,221	7.3	29,443	8.2	321,231	7.6
Transit	344	2.1	13,453	3.8	465,784	11.0
Walk or Bike	90	0.5	8,012	2.2	151,257	3.6
Other	153	0.9	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	14,946	89.4	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	27.9		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Gurnee	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,552	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Gurnee	Lake County	CMAP Region
High Transit Availability	5.1%	13.1%	53.9%
Moderate Transit Availability	57.6%	34.9%	20.6%
Low Transit Availability	37.3%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Gurnee.

Employment Status, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	17,831	70.8	386,409	68.4	4,614,158	67.3
Employed†*	16,721	93.8	355,739	92.1	4,306,443	93.3
Unemployed*	924	5.2	20,605	5.3	295,199	6.4
Not in Labor Force	7,369	29.2	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Gurnee		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	18,620	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	782	4.4	7,020	2.6	235,962	7.2
Job Change, 2002-22	2,005	12.1	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	1.60		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Gurnee Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,254	15.8
2. Health Care	1,633	11.4
3. Retail Trade	1,484	10.4
4. Education	1,406	9.8
5. Professional	1,027	7.2
TOP EMPLOYMENT LOCATIONS		
1. Gurnee	1,550	10.8
2. Chicago	1,265	8.9
3. Waukegan	1,135	7.9
4. Libertyville	477	3.3
5. Vernon Hills	430	3.0

Employment in Gurnee*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	4,069	20.8
2. Accommodation and Food Service	2,765	14.1
3. Manufacturing	2,000	10.2
4. Education	1,981	10.1
5. Arts and Entertainment	1,679	8.6
TOP RESIDENCE LOCATIONS		
1. Waukegan	2,089	10.7
2. Gurnee	1,550	7.9
3. Chicago	1,146	5.9
4. Zion	622	3.2
5. Round Lake Beach	504	2.6

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Gurnee.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	3,078.6	35.4
Multi-Family Residential	272.7	3.1
Commercial	1,243.9	14.3
Industrial	455.6	5.2
Institutional	328.4	3.8
Mixed Use	3.4	0.0
Transportation and Other	1,692.0	19.5
Agricultural	198.6	2.3
Open Space	936.6	10.8
Vacant	480.3	5.5
TOTAL	8,690.1	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Gurnee	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	8.85	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Gurnee	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	10.0%	28.1%	24.8%
Low Walkability	90.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Gurnee.

General Merchandise Retail Sales, 2022

	Gurnee	Lake County	CMAP Region
General Merchandise	\$1,280,522,045	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$1,482,245,575	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$48,084	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$790,718,727
Commercial	\$320,448,473
Industrial	\$99,405,748
Railroad	\$1,113,745
Farm	\$360,867
Mineral	\$0
TOTAL	\$1,212,047,560

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	78.7	67.3	61.5
Hispanic or Latino (of Any Race)	6.0	10.6	15.4
Black (Non-Hispanic)	5.0	8.4	7.1
Asian (Non-Hispanic)	8.1	12.0	12.5
Other/Multiple Races (Non-Hispanic)	2.1	1.7	3.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	31.9	30.2	26.2
20 to 34	19.7	16.2	18.0
35 to 49	28.8	26.0	19.4
50 to 64	12.4	19.0	23.9
65 and Over	7.2	8.6	12.5
Median Age	34.2	37.8	40.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	5.9	5.3	4.2
High School Diploma or Equivalent	18.6	18.1	15.8
Some College, No Degree	21.3	20.3	17.6
Associate's Degree	6.5	8.6	9.0
Bachelor's Degree	30.8	30.9	32.8
Graduate or Professional Degree	17.0	16.8	20.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	84.4	84.6
Foreign Born	15.6	15.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	77.9	75.8
Spanish	7.0	9.5
Slavic Languages	2.6	0.8
Chinese	1.5	1.0
Tagalog	2.5	2.9
Arabic	0.2	0.0
Korean	0.3	0.6
Other Asian Languages	2.6	2.3
Other Indo-European Languages	5.2	6.7
Other/Unspecified Languages	0.3	0.4
TOTAL NON-ENGLISH	22.1	24.2
Speak English Less than "Very Well"*	5.6	7.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	27.0	24.3
2-Person Household	25.7	34.1
3-Person Household	17.5	17.3
4-or-More-Person Household	29.8	24.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	70.1	69.9
Single Parent with Child	7.3	7.1
Non-Family	29.9	30.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$102,311	\$102,140

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.3	96.2	96.0
Owner-Occupied*	78.4	74.5	71.4
Renter-Occupied*	21.6	25.5	28.6
Vacant Housing Units	2.7	3.8	4.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	6.9	6.7
Less than 20 Percent	0.7	0.0
20 to 29 Percent	0.4	0.3
30 Percent or More	5.8	6.4
\$20,000 to \$49,999	22.2	14.6
Less than 20 Percent	2.0	1.5
20 to 29 Percent	4.1	3.2
30 Percent or More	16.1	9.9
\$50,000 to \$74,999	14.9	15.1
Less than 20 Percent	2.5	2.9
20 to 29 Percent	5.9	7.2
30 Percent or More	6.4	5.0
\$75,000 or More	55.3	63.6
Less than 20 Percent	28.5	46.5
20 to 29 Percent	17.1	12.4
30 Percent or More	9.7	4.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	57.9	56.1
Single Family, Attached	18.5	16.5
2 Units	0.7	1.5
3 or 4 Units	3.4	3.6
5 or More Units	19.4	22.4
Mobile Home/Other*	0.1	0.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	11.7	13.2
2 Bedrooms	24.4	25.1
3 Bedrooms	26.2	27.5
4 Bedrooms	32.4	29.0
5 or More Bedrooms	5.3	5.2
Median Number of Rooms*	6.4	6.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	10.0	14.4
Built 1970 to 1999	77.8	75.2
Built 1940 to 1969	10.0	8.8
Built Before 1940	2.2	1.6
Median Year Built	1990	1991

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	3.8	5.5
1 Vehicle Available	31.8	29.5
2 Vehicles Available	41.6	42.8
3 or More Vehicles Available	22.8	22.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.9	10.6
Drive Alone	80.6	78.6
Carpool	8.7	7.3
Transit	3.5	2.1
Walk or Bike	1.1	0.5
Other	0.3	0.9
TOTAL COMMUTERS	94.1	89.4
Mean Commute Time (Minutes)	30.3	27.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	75.0	70.8
Employed ^{†*}	91.4	93.8
Unemployed*	7.9	5.2
Not in Labor Force	25.0	29.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Gurnee*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	3.84	3.67	-4.4
Residential Sector	2.20	1.92	-12.9
Non-Residential Sector	1.64	1.75	7.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Gurnee			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	73.5	61.5	-16.3	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$22.95	\$32.85	43.2	6.2
Sewer	\$7.50	\$24.72	229.7	22.0
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Gurnee

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.20
Annual Cost of Nonrevenue Water	\$270,307
Percent of Nonrevenue Water to Water Supplied***	5.8

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Gurnee	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	62.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.5%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	70.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	31.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.30	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	61.5	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$681.49	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	3.7%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	7.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	20.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

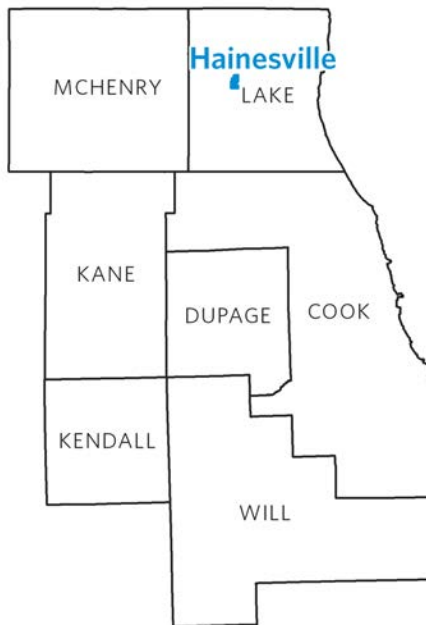


Hainesville

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Hainesville, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Hainesville.

General Population Characteristics, 2020

	Hainesville	Lake County	CMAP Region
Total Population	3,546	714,342	8,577,735
Total Households	1,287	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	-1.4	1.5	1.7
Percent Population Change, 2000-20	66.6	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	2,217	62.1	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	875	24.5	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	74	2.1	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	327	9.2	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	79	2.2	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	159	4.5	39,917	5.6	502,928	5.9
5 to 19	719	20.1	154,954	21.7	1,662,052	19.4
20 to 34	637	17.8	129,356	18.1	1,774,853	20.7
35 to 49	1,044	29.2	138,658	19.4	1,724,098	20.1
50 to 64	784	21.9	148,709	20.8	1,659,323	19.4
65 to 74	140	3.9	62,704	8.8	746,030	8.7
75 to 84	70	2.0	27,445	3.8	347,665	4.1
85 and Over	19	0.5	12,741	1.8	153,584	1.8
Median Age	38.7		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	156	6.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	627	25.4	94,568	20.1	1,303,071	22.2
Some College, No Degree	488	19.8	83,838	17.9	1,090,002	18.6
Associate's Degree	221	9.0	30,472	6.5	418,936	7.1
Bachelor's Degree	709	28.8	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	265	10.7	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	2,981	83.5	581,208	81.3	6,938,399	81.0
Foreign Born	591	16.5	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	2,585	75.7	477,010	70.7	5,533,398	68.6
Spanish	563	16.5	117,740	17.5	1,479,334	18.3
Slavic Languages	0	0.0	19,613	2.9	289,350	3.6
Chinese	16	0.5	7,894	1.2	90,587	1.1
Tagalog	39	1.1	6,761	1.0	73,710	0.9
Arabic	16	0.5	1,706	0.3	63,720	0.8
Korean	59	1.7	5,007	0.7	37,671	0.5
Other Asian Languages	112	3.3	11,445	1.7	113,684	1.4
Other Indo-European Languages	23	0.7	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	828	24.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	363	10.6	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	315	23.6	58,195	23.0	948,087	29.4
2-Person Household	412	30.9	83,739	33.1	993,509	30.8
3-Person Household	251	18.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	357	26.7	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	864	64.7	182,704	72.3	2,062,968	64.1
Single Parent with Child	61	4.6	19,068	7.5	257,853	8.0
Non-Family	471	35.3	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	145	10.9	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	154	11.5	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	105	7.9	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	234	17.5	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	380	28.5	47,055	18.6	575,992	17.9
\$150,000 and Over	317	23.7	76,038	30.1	725,998	22.5
Median Income	\$107,868		\$97,127		\$81,102	
Per Capita Income*	\$45,249		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,335	100.0	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	98	7.3	14,179	5.6	240,075	7.5
No Computing Devices	0	0.0	11,067	4.4	201,434	6.3
Internet Access	1,292	96.8	237,827	94.1	2,935,545	91.1
Broadband Subscription	1,292	96.8	233,300	92.3	2,855,152	88.6
No Internet Access	43	3.2	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,335	100.0	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,169	87.6	186,542	73.8	2,075,416	64.4
Renter-Occupied*	166	12.4	66,189	26.2	1,145,335	35.6
Vacant Housing Units	0	0.0	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	13	1.0	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	13	1.0	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	286	21.7	42,123	17.0	632,790	20.2
Less than 20 Percent	1	0.1	4,399	1.8	69,735	2.2
20 to 29 Percent	35	2.7	8,173	3.3	123,043	3.9
30 Percent or More	250	18.9	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	105	8.0	34,110	13.8	486,707	15.5
Less than 20 Percent	37	2.8	9,517	3.8	139,609	4.5
20 to 29 Percent	38	2.9	12,656	5.1	171,702	5.5
30 Percent or More	30	2.3	11,937	4.8	175,396	5.6
\$75,000 or More	916	69.4	153,297	61.9	1,701,200	54.2
Less than 20 Percent	629	47.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	256	19.4	34,961	14.1	422,329	13.5
30 Percent or More	31	2.3	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	42
Transportation Costs	23	24
TOTAL H+T COSTS	56	66

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Hainesville.

Housing Type, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	811	60.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	390	29.2	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	53	4.0	8,495	3.2	274,341	7.9
5 to 9 Units	65	4.9	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	16	1.2	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	23,819	8.9	566,228	16.2
2 Bedrooms	496	37.2	63,626	23.7	973,190	27.9
3 Bedrooms	590	44.2	91,059	33.9	1,156,700	33.2
4 Bedrooms	229	17.2	70,350	26.2	612,171	17.6
5 or More Bedrooms	20	1.5	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.4		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	404	30.3	48,510	18.1	509,505	14.6
Built 1970 to 1999	871	65.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	42	3.1	62,896	23.4	1,048,502	30.1
Built Before 1940	18	1.3	23,838	8.9	740,421	21.2
Median Year Built	1996		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Hainesville.

Vehicles Available per Household, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	25	1.9	12,524	5.0	405,467	12.6
1 Vehicle Available	278	20.8	70,262	27.8	1,152,274	35.8
2 Vehicles Available	709	53.1	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	323	24.2	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	292	13.0	45,081	12.6	486,188	11.5
Drive Alone	1,760	78.6	258,310	72.1	2,743,345	64.9
Carpool	121	5.4	29,443	8.2	321,231	7.6
Transit	49	2.2	13,453	3.8	465,784	11.0
Walk or Bike	18	0.8	8,012	2.2	151,257	3.6
Other	0	0.0	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	1,948	87.0	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	35.2		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Hainesville	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	21,937	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Hainesville	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	73.3%	34.9%	20.6%
Low Transit Availability	26.7%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Hainesville.

Employment Status, 2017-2021

	Hainesville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	2,281	78.9	386,409	68.4	4,614,158	67.3
Employed†*	2,185	95.8	355,739	92.1	4,306,443	93.3
Unemployed*	41	1.8	20,605	5.3	295,199	6.4
Not in Labor Force	609	21.1	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Hainesville		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Hainesville Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	240	14.4
2. Health Care	208	12.5
3. Retail Trade	194	11.7
4. Education	152	9.1
5. Accommodation and Food Service	127	7.6
TOP EMPLOYMENT LOCATIONS		
1. Chicago	155	9.3
2. Libertyville	85	5.1
3. Grayslake	83	5.0
4. Gurnee	79	4.8
5. Vernon Hills	74	4.4

Employment in Hainesville*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	45	18.7
2. Education	39	16.2
3. Construction	37	15.4
4. Health Care	35	14.5
5. Accommodation and Food Service	31	12.9
TOP RESIDENCE LOCATIONS		
1. Grayslake	17	7.1
2. Round Lake Beach	12	5.0
3. Round Lake	12	5.0
4. Hainesville	9	3.7
5. Round Lake Park	8	3.3

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Hainesville.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	309.3	25.7
Multi-Family Residential	0.9	0.1
Commercial	30.5	2.5
Industrial	5.2	0.4
Institutional	23.5	1.9
Mixed Use	0.0	0.0
Transportation and Other	95.9	8.0
Agricultural	147.5	12.3
Open Space	521.1	43.3
Vacant	69.8	5.8
TOTAL	1,203.7	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Hainesville	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	6.76	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Hainesville	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Hainesville.

General Merchandise Retail Sales, 2022

	Hainesville	Lake County	CMAP Region
General Merchandise	\$41,384,668	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$51,778,108	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$14,496	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$71,083,871
Commercial	\$6,925,556
Industrial	\$340,440
Railroad	\$0
Farm	\$131,948
Mineral	\$0
TOTAL	\$78,481,815

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	82.2	72.1	62.1
Hispanic or Latino (of Any Race)	9.3	9.9	24.5
Black (Non-Hispanic)	1.5	2.1	2.1
Asian (Non-Hispanic)	5.4	15.5	9.2
Other/Multiple Races (Non-Hispanic)	1.6	0.4	2.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	35.5	27.0	24.6
20 to 34	31.3	18.2	17.8
35 to 49	24.5	33.0	29.2
50 to 64	5.8	13.4	21.9
65 and Over	2.9	8.4	6.4
Median Age	29.8	37.1	38.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	10.7	6.0	6.3
High School Diploma or Equivalent	18.7	18.4	25.4
Some College, No Degree	27.6	20.0	19.8
Associate's Degree	6.5	3.9	9.0
Bachelor's Degree	26.5	33.2	28.8
Graduate or Professional Degree	10.1	18.6	10.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	74.6	83.5
Foreign Born	25.4	16.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	67.5	75.7
Spanish	7.9	16.5
Slavic Languages	10.2	0.0
Chinese	1.9	0.5
Tagalog	6.1	1.1
Arabic	0.0	0.5
Korean	2.9	1.7
Other Asian Languages	1.5	3.3
Other Indo-European Languages	2.0	0.7
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	32.5	24.3
Speak English Less than "Very Well"*	10.8	10.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	19.4	23.6
2-Person Household	20.8	30.9
3-Person Household	36.7	18.8
4-or-More-Person Household	23.1	26.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	77.4	64.7
Single Parent with Child	8.6	4.6
Non-Family	22.6	35.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$106,490	\$107,868

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.9	90.5	100.0
Owner-Occupied*	91.9	89.7	87.6
Renter-Occupied*	8.1	10.3	12.4
Vacant Housing Units	2.1	9.5	0.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	7.4	1.0
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	7.4	1.0
\$20,000 to \$49,999	12.1	21.7
Less than 20 Percent	0.0	0.1
20 to 29 Percent	2.9	2.7
30 Percent or More	9.2	18.9
\$50,000 to \$74,999	20.4	8.0
Less than 20 Percent	4.1	2.8
20 to 29 Percent	2.0	2.9
30 Percent or More	14.3	2.3
\$75,000 or More	60.1	69.4
Less than 20 Percent	29.1	47.7
20 to 29 Percent	21.1	19.4
30 Percent or More	9.9	2.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	55.7	60.7
Single Family, Attached	40.7	29.2
2 Units	0.0	0.0
3 or 4 Units	1.6	4.0
5 or More Units	2.0	4.9
Mobile Home/Other*	0.0	1.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	1.0	0.0
2 Bedrooms	39.4	37.2
3 Bedrooms	36.8	44.2
4 Bedrooms	22.1	17.2
5 or More Bedrooms	0.7	1.5
Median Number of Rooms*	6.7	6.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	40.4	30.3
Built 1970 to 1999	58.2	65.2
Built 1940 to 1969	0.5	3.1
Built Before 1940	1.0	1.3
Median Year Built	1998	1996

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.6	1.9
1 Vehicle Available	19.3	20.8
2 Vehicles Available	48.0	53.1
3 or More Vehicles Available	30.2	24.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.7	13.0
Drive Alone	84.6	78.6
Carpool	4.5	5.4
Transit	3.4	2.2
Walk or Bike	0.0	0.8
Other	1.8	0.0
TOTAL COMMUTERS	94.3	87.0
Mean Commute Time (Minutes)	37.9	35.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	78.5	78.9
Employed ^{†*}	93.8	95.8
Unemployed*	6.1	1.8
Not in Labor Force	21.5	21.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Hainesville*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.22	0.23	3.2
Residential Sector	0.21	0.22	3.2
Non-Residential Sector	0.01	0.01	4.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Hainesville			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	82.3	59.2	-28.1	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$30.45	\$38.74	27.2	4.1
Sewer	\$20.03	\$33.89	69.2	9.2
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Hainesville	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	48.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	87.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	83.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	19.3%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.19	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	59.2	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$347.92	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	21.4%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

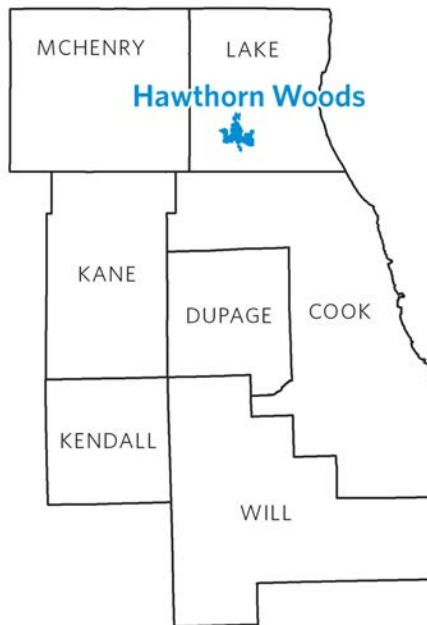


Hawthorn Woods

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Hawthorn Woods, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Hawthorn Woods.

General Population Characteristics, 2020

	Hawthorn Woods	Lake County	CMAP Region
Total Population	9,062	714,342	8,577,735
Total Households	2,874	253,386	3,266,741
Average Household Size	3.2	2.7	2.6
Percent Population Change, 2010-20	18.3	1.5	1.7
Percent Population Change, 2000-20	51.0	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	7,230	80.7	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	330	3.7	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	127	1.4	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,155	12.9	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	117	1.3	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	434	4.8	39,917	5.6	502,928	5.9
5 to 19	2,375	26.5	154,954	21.7	1,662,052	19.4
20 to 34	1,167	13.0	129,356	18.1	1,774,853	20.7
35 to 49	1,910	21.3	138,658	19.4	1,724,098	20.1
50 to 64	2,243	25.0	148,709	20.8	1,659,323	19.4
65 to 74	571	6.4	62,704	8.8	746,030	8.7
75 to 84	162	1.8	27,445	3.8	347,665	4.1
85 and Over	97	1.1	12,741	1.8	153,584	1.8
Median Age	39.9		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	194	3.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	393	6.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	722	12.4	83,838	17.9	1,090,002	18.6
Associate's Degree	158	2.7	30,472	6.5	418,936	7.1
Bachelor's Degree	2,192	37.7	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	2,163	37.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	7,292	81.4	581,208	81.3	6,938,399	81.0
Foreign Born	1,667	18.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	6,430	75.4	477,010	70.7	5,533,398	68.6
Spanish	326	3.8	117,740	17.5	1,479,334	18.3
Slavic Languages	691	8.1	19,613	2.9	289,350	3.6
Chinese	259	3.0	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	14	0.2	1,706	0.3	63,720	0.8
Korean	137	1.6	5,007	0.7	37,671	0.5
Other Asian Languages	305	3.6	11,445	1.7	113,684	1.4
Other Indo-European Languages	363	4.3	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,095	24.6	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	286	3.4	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	221	7.7	58,195	23.0	948,087	29.4
2-Person Household	978	34.1	83,739	33.1	993,509	30.8
3-Person Household	696	24.3	41,705	16.5	503,236	15.6
4-or-More-Person Household	972	33.9	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,598	90.6	182,704	72.3	2,062,968	64.1
Single Parent with Child	130	4.5	19,068	7.5	257,853	8.0
Non-Family	269	9.4	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	112	3.9	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	141	4.9	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	174	6.1	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	229	8.0	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	298	10.4	47,055	18.6	575,992	17.9
\$150,000 and Over	1,913	66.7	76,038	30.1	725,998	22.5
Median Income	\$213,605		\$97,127		\$81,102	
Per Capita Income*	\$71,575		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,800	97.7	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	0	0.0	14,179	5.6	240,075	7.5
No Computing Devices	67	2.3	11,067	4.4	201,434	6.3
Internet Access	2,786	97.2	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,740	95.6	233,300	92.3	2,855,152	88.6
No Internet Access	81	2.8	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,867	97.6	252,731	94.1	3,220,751	92.3
Owner-Occupied*	2,805	97.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	62	2.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	71	2.4	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	39	1.4	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	39	1.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	199	7.0	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	50	1.8	8,173	3.3	123,043	3.9
30 Percent or More	149	5.2	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	174	6.1	34,110	13.8	486,707	15.5
Less than 20 Percent	7	0.2	9,517	3.8	139,609	4.5
20 to 29 Percent	67	2.3	12,656	5.1	171,702	5.5
30 Percent or More	100	3.5	11,937	4.8	175,396	5.6
\$75,000 or More	2,440	85.6	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,700	59.6	103,715	41.9	1,134,826	36.2
20 to 29 Percent	383	13.4	34,961	14.1	422,329	13.5
30 Percent or More	357	12.5	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	60	75
Transportation Costs	25	27
TOTAL H+T COSTS	85	102

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Hawthorn Woods.

Housing Type, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,843	96.8	179,154	66.7	1,745,022	50.0
Single Family, Attached	31	1.1	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	18	0.6	20,154	7.5	513,327	14.7
Mobile Home/Other*	46	1.6	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	58	2.0	23,819	8.9	566,228	16.2
2 Bedrooms	62	2.1	63,626	23.7	973,190	27.9
3 Bedrooms	471	16.0	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,834	62.4	70,350	26.2	612,171	17.6
5 or More Bedrooms	513	17.5	19,654	7.3	179,473	5.1
Median Number of Rooms*	10.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,267	43.1	48,510	18.1	509,505	14.6
Built 1970 to 1999	1,387	47.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	284	9.7	62,896	23.4	1,048,502	30.1
Built Before 1940	0	0.0	23,838	8.9	740,421	21.2
Median Year Built	1996		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Hawthorn Woods.

Vehicles Available per Household, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	59	2.1	12,524	5.0	405,467	12.6
1 Vehicle Available	300	10.5	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,382	48.2	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,126	39.3	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	913	20.4	45,081	12.6	486,188	11.5
Drive Alone	2,883	64.5	258,310	72.1	2,743,345	64.9
Carpool	216	4.8	29,443	8.2	321,231	7.6
Transit	385	8.6	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	71	1.6	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	3,555	79.6	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	37.0		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Hawthorn Woods	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	23,340	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Hawthorn Woods	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Hawthorn Woods.

Employment Status, 2017-2021

	Hawthorn Woods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,679	70.3	386,409	68.4	4,614,158	67.3
Employed†*	4,500	96.2	355,739	92.1	4,306,443	93.3
Unemployed*	179	3.8	20,605	5.3	295,199	6.4
Not in Labor Force	1,980	29.7	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Hawthorn Woods		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Hawthorn Woods Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	522	13.3
2. Professional	434	11.1
3. Health Care	394	10.0
4. Retail Trade	363	9.2
5. Education	362	9.2
TOP EMPLOYMENT LOCATIONS		
1. Chicago	558	14.2
2. Lake Zurich	197	5.0
3. Schaumburg	147	3.7
4. Vernon Hills	119	3.0
5. Lincolnshire	107	2.7

Employment in Hawthorn Woods*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	251	28.2
2. Administration	186	20.9
3. Construction	83	9.3
4. Professional	72	8.1
5. Health Care	53	6.0
TOP RESIDENCE LOCATIONS		
1. Lake Zurich	67	7.5
2. Chicago	45	5.1
3. Hawthorn Woods	34	3.8
4. Wauconda	30	3.4
5. Buffalo Grove	28	3.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Hawthorn Woods.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,854.8	54.1
Multi-Family Residential	0.0	0.0
Commercial	49.2	0.9
Industrial	0.0	0.0
Institutional	49.1	0.9
Mixed Use	0.0	0.0
Transportation and Other	807.7	15.3
Agricultural	650.6	12.3
Open Space	356.5	6.8
Vacant	511.7	9.7
TOTAL	5,279.7	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Hawthorn Woods	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	6.31	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Hawthorn Woods	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Hawthorn Woods.

General Merchandise Retail Sales, 2022

	Hawthorn Woods	Lake County	CMAP Region
General Merchandise	\$33,624,946	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$34,886,340	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$3,894	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$485,047,149
Commercial	\$8,671,104
Industrial	\$0
Railroad	\$107,136
Farm	\$1,876,854
Mineral	\$0
TOTAL	\$495,702,243

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	93.2	86.6	80.7
Hispanic or Latino (of Any Race)	2.1	4.4	3.7
Black (Non-Hispanic)	0.7	2.5	1.4
Asian (Non-Hispanic)	3.1	5.3	12.9
Other/Multiple Races (Non-Hispanic)	1.0	1.3	1.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	35.6	29.1	31.4
20 to 34	9.1	9.4	13.0
35 to 49	32.7	26.2	21.3
50 to 64	18.1	25.7	25.0
65 and Over	4.4	9.5	9.3
Median Age	38.2	43.0	39.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	2.8	1.7	3.3
High School Diploma or Equivalent	11.8	8.9	6.8
Some College, No Degree	18.4	17.3	12.4
Associate's Degree	6.9	5.1	2.7
Bachelor's Degree	37.6	42.7	37.7
Graduate or Professional Degree	22.5	24.3	37.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	87.5	81.4
Foreign Born	12.5	18.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	83.3	75.4
Spanish	2.8	3.8
Slavic Languages	6.3	8.1
Chinese	0.7	3.0
Tagalog	0.0	0.0
Arabic	0.0	0.2
Korean	3.1	1.6
Other Asian Languages	0.0	3.6
Other Indo-European Languages	2.1	4.3
Other/Unspecified Languages	1.7	0.0
TOTAL NON-ENGLISH	16.7	24.6
Speak English Less than "Very Well"*	2.7	3.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	11.1	7.7
2-Person Household	33.7	34.1
3-Person Household	19.4	24.3
4-or-More-Person Household	35.8	33.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	88.4	90.6
Single Parent with Child	2.7	4.5
Non-Family	11.6	9.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$191,441	\$213,605

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	99.1	97.0	97.6
Owner-Occupied*	98.7	99.1	97.8
Renter-Occupied*	1.3	0.9	2.2
Vacant Housing Units	0.9	3.0	2.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	2.5	1.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	2.5	1.4
\$20,000 to \$49,999	6.2	7.0
Less than 20 Percent	0.5	0.0
20 to 29 Percent	0.6	1.8
30 Percent or More	5.1	5.2
\$50,000 to \$74,999	10.2	6.1
Less than 20 Percent	1.2	0.2
20 to 29 Percent	3.8	2.3
30 Percent or More	5.2	3.5
\$75,000 or More	80.5	85.6
Less than 20 Percent	32.4	59.6
20 to 29 Percent	23.3	13.4
30 Percent or More	24.8	12.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	96.6	96.8
Single Family, Attached	2.0	1.1
2 Units	1.4	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.6
Mobile Home/Other*	0.0	1.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	2.0
2 Bedrooms	0.5	2.1
3 Bedrooms	20.8	16.0
4 Bedrooms	69.4	62.4
5 or More Bedrooms	9.2	17.5
Median Number of Rooms*	9.0	10.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	30.5	43.1
Built 1970 to 1999	54.3	47.2
Built 1940 to 1969	13.7	9.7
Built Before 1940	1.4	0.0
Median Year Built	1990	1996

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.5	2.1
1 Vehicle Available	9.5	10.5
2 Vehicles Available	54.3	48.2
3 or More Vehicles Available	35.7	39.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	9.4	20.4
Drive Alone	81.1	64.5
Carpool	6.6	4.8
Transit	2.1	8.6
Walk or Bike	0.4	0.0
Other	0.4	1.6
TOTAL COMMUTERS	90.6	79.6
Mean Commute Time (Minutes)	32.0	37.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	75.8	70.3
Employed ^{†*}	92.3	96.2
Unemployed*	7.7	3.8
Not in Labor Force	24.2	29.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Hawthorn Woods*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Hawthorn Woods			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	\$34.95	N/A	N/A
Sewer	N/A	\$25.34	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Hawthorn Woods	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	77.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.5%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	52.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	20.7%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.41	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$221.43	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	33.9%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

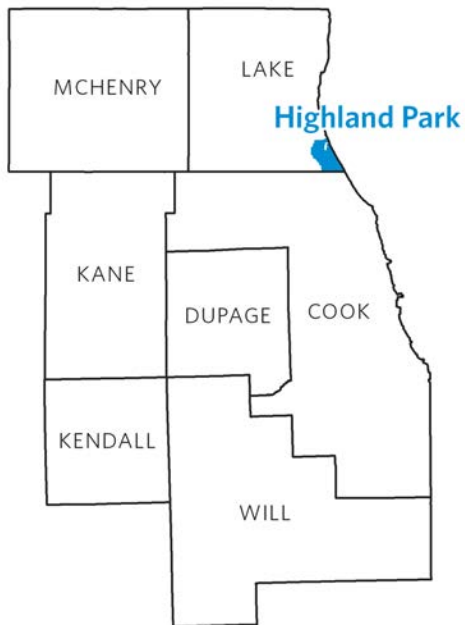


Highland Park

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Highland Park, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Highland Park.

General Population Characteristics, 2020

	Highland Park	Lake County	CMAP Region
Total Population	30,176	714,342	8,577,735
Total Households	11,557	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	1.4	1.5	1.7
Percent Population Change, 2000-20	-3.8	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	25,520	84.4	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,823	9.3	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	165	0.5	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	899	3.0	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	838	2.8	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	2,072	6.9	39,917	5.6	502,928	5.9
5 to 19	5,750	19.0	154,954	21.7	1,662,052	19.4
20 to 34	2,523	8.3	129,356	18.1	1,774,853	20.7
35 to 49	5,243	17.3	138,658	19.4	1,724,098	20.1
50 to 64	6,737	22.3	148,709	20.8	1,659,323	19.4
65 to 74	4,640	15.3	62,704	8.8	746,030	8.7
75 to 84	2,388	7.9	27,445	3.8	347,665	4.1
85 and Over	892	2.9	12,741	1.8	153,584	1.8
Median Age	48.4		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	529	2.4	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,768	8.1	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,123	9.8	83,838	17.9	1,090,002	18.6
Associate's Degree	698	3.2	30,472	6.5	418,936	7.1
Bachelor's Degree	8,307	38.2	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	8,293	38.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	26,765	88.5	581,208	81.3	6,938,399	81.0
Foreign Born	3,480	11.5	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	23,567	83.7	477,010	70.7	5,533,398	68.6
Spanish	2,277	8.1	117,740	17.5	1,479,334	18.3
Slavic Languages	660	2.3	19,613	2.9	289,350	3.6
Chinese	191	0.7	7,894	1.2	90,587	1.1
Tagalog	65	0.2	6,761	1.0	73,710	0.9
Arabic	14	0.0	1,706	0.3	63,720	0.8
Korean	94	0.3	5,007	0.7	37,671	0.5
Other Asian Languages	210	0.7	11,445	1.7	113,684	1.4
Other Indo-European Languages	981	3.5	24,626	3.7	328,784	4.1
Other/Unspecified Languages	114	0.4	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	4,606	16.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	1,739	6.2	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	2,919	24.2	58,195	23.0	948,087	29.4
2-Person Household	5,023	41.6	83,739	33.1	993,509	30.8
3-Person Household	1,528	12.7	41,705	16.5	503,236	15.6
4-or-More-Person Household	2,609	21.6	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	8,861	73.4	182,704	72.3	2,062,968	64.1
Single Parent with Child	399	3.3	19,068	7.5	257,853	8.0
Non-Family	3,218	26.6	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	939	7.8	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	1,247	10.3	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	976	8.1	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,138	9.4	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,688	14.0	47,055	18.6	575,992	17.9
\$150,000 and Over	6,091	50.4	76,038	30.1	725,998	22.5
Median Income	\$153,226		\$97,127		\$81,102	
Per Capita Income*	\$93,309		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	11,499	95.2	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	256	2.1	14,179	5.6	240,075	7.5
No Computing Devices	580	4.8	11,067	4.4	201,434	6.3
Internet Access	11,366	94.1	237,827	94.1	2,935,545	91.1
Broadband Subscription	11,214	92.8	233,300	92.3	2,855,152	88.6
No Internet Access	713	5.9	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	12,079	95.8	252,731	94.1	3,220,751	92.3
Owner-Occupied*	10,098	83.6	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,981	16.4	66,189	26.2	1,145,335	35.6
Vacant Housing Units	529	4.2	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	584	4.9	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	62	0.5	1,130	0.5	22,358	0.7
30 Percent or More	522	4.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,416	12.0	42,123	17.0	632,790	20.2
Less than 20 Percent	9	0.1	4,399	1.8	69,735	2.2
20 to 29 Percent	48	0.4	8,173	3.3	123,043	3.9
30 Percent or More	1,359	11.5	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	942	8.0	34,110	13.8	486,707	15.5
Less than 20 Percent	58	0.5	9,517	3.8	139,609	4.5
20 to 29 Percent	234	2.0	12,656	5.1	171,702	5.5
30 Percent or More	650	5.5	11,937	4.8	175,396	5.6
\$75,000 or More	8,901	75.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	5,654	47.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,677	14.2	34,961	14.1	422,329	13.5
30 Percent or More	1,570	13.3	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	57	71
Transportation Costs	22	24
TOTAL H+T COSTS	80	95

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Highland Park.

Housing Type, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	9,590	76.1	179,154	66.7	1,745,022	50.0
Single Family, Attached	689	5.5	27,293	10.2	259,184	7.4
2 Units	212	1.7	7,056	2.6	239,727	6.9
3 or 4 Units	273	2.2	8,495	3.2	274,341	7.9
5 to 9 Units	211	1.7	9,693	3.6	270,594	7.8
10 to 19 Units	277	2.2	12,074	4.5	155,969	4.5
20 or More Units	1,345	10.7	20,154	7.5	513,327	14.7
Mobile Home/Other*	11	0.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	567	4.5	23,819	8.9	566,228	16.2
2 Bedrooms	2,137	16.9	63,626	23.7	973,190	27.9
3 Bedrooms	4,123	32.7	91,059	33.9	1,156,700	33.2
4 Bedrooms	3,965	31.4	70,350	26.2	612,171	17.6
5 or More Bedrooms	1,816	14.4	19,654	7.3	179,473	5.1
Median Number of Rooms*	7.5		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,497	11.9	48,510	18.1	509,505	14.6
Built 1970 to 1999	3,551	28.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	4,220	33.5	62,896	23.4	1,048,502	30.1
Built Before 1940	3,340	26.5	23,838	8.9	740,421	21.2
Median Year Built	1962		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Highland Park.

Vehicles Available per Household, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	454	3.8	12,524	5.0	405,467	12.6
1 Vehicle Available	3,602	29.8	70,262	27.8	1,152,274	35.8
2 Vehicles Available	6,061	50.2	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,962	16.2	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	2,821	19.5	45,081	12.6	486,188	11.5
Drive Alone	9,235	63.7	258,310	72.1	2,743,345	64.9
Carpool	629	4.3	29,443	8.2	321,231	7.6
Transit	1,516	10.5	13,453	3.8	465,784	11.0
Walk or Bike	213	1.5	8,012	2.2	151,257	3.6
Other	81	0.6	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	11,674	80.5	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	29.8		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Highland Park	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	17,961	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Highland Park	Lake County	CMAP Region
High Transit Availability	59.6%	13.1%	53.9%
Moderate Transit Availability	29.1%	34.9%	20.6%
Low Transit Availability	11.3%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Highland Park.

Employment Status, 2017-2021

	Highland Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	15,248	64.3	386,409	68.4	4,614,158	67.3
Employed†*	14,495	95.1	355,739	92.1	4,306,443	93.3
Unemployed*	568	3.7	20,605	5.3	295,199	6.4
Not in Labor Force	8,448	35.7	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Highland Park		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	11,506	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	1,255	12.2	7,020	2.6	235,962	7.2
Job Change, 2002-22	-710	-5.8	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	0.95		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Highland Park Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	1,409	12.4
2. Health Care	1,286	11.3
3. Education	1,213	10.7
4. Retail Trade	1,106	9.7
5. Finance	911	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	2,704	23.7
2. Highland Park	1,276	11.2
3. Northbrook	654	5.7
4. Deerfield	379	3.3
5. Glenview	285	2.5

Employment in Highland Park*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	3,172	23.5
2. Retail Trade	2,369	17.5
3. Education	1,738	12.9
4. Accommodation and Food Service	960	7.1
5. Professional	918	6.8
TOP RESIDENCE LOCATIONS		
1. Chicago	2,017	14.9
2. Highland Park	1,276	9.4
3. Waukegan	593	4.4
4. Skokie	350	2.6
5. Deerfield	350	2.6

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Highland Park.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	3,884.3	49.5
Multi-Family Residential	88.1	1.1
Commercial	328.8	4.2
Industrial	20.5	0.3
Institutional	361.6	4.6
Mixed Use	11.7	0.1
Transportation and Other	1,460.8	18.6
Agricultural	21.2	0.3
Open Space	1,580.6	20.1
Vacant	96.9	1.2
TOTAL	7,854.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Highland Park	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	15.55	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Highland Park	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	64.0%	28.1%	24.8%
Low Walkability	36.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Highland Park.

General Merchandise Retail Sales, 2022

	Highland Park	Lake County	CMAP Region
General Merchandise	\$1,047,560,309	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$1,174,221,123	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$38,824	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$2,049,956,208
Commercial	\$243,905,915
Industrial	\$488,055
Railroad	\$3,332,597
Farm	\$957,872
Mineral	\$0
TOTAL	\$2,298,640,647

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	86.4	90.3	84.4
Hispanic or Latino (of Any Race)	8.9	5.5	9.3
Black (Non-Hispanic)	1.6	1.4	0.5
Asian (Non-Hispanic)	2.3	1.7	3.0
Other/Multiple Races (Non-Hispanic)	0.8	1.2	2.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	28.5	27.2	25.9
20 to 34	12.7	10.2	8.3
35 to 49	24.2	20.2	17.3
50 to 64	19.4	22.0	22.3
65 and Over	15.1	20.3	26.2
Median Age	40.6	44.7	48.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	8.3	4.1	2.4
High School Diploma or Equivalent	10.2	9.0	8.1
Some College, No Degree	16.7	17.1	9.8
Associate's Degree	3.2	2.8	3.2
Bachelor's Degree	33.1	32.6	38.2
Graduate or Professional Degree	28.5	34.3	38.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.6	88.5
Foreign Born	11.4	11.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	84.0	83.7
Spanish	5.7	8.1
Slavic Languages	3.8	2.3
Chinese	0.0	0.7
Tagalog	0.5	0.2
Arabic	0.0	0.0
Korean	0.1	0.3
Other Asian Languages	0.4	0.7
Other Indo-European Languages	4.3	3.5
Other/Unspecified Languages	1.2	0.4
TOTAL NON-ENGLISH	16.0	16.3
Speak English Less than "Very Well"*	3.9	6.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	22.4	24.2
2-Person Household	37.6	41.6
3-Person Household	15.0	12.7
4-or-More-Person Household	25.0	21.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	74.2	73.4
Single Parent with Child	5.6	3.3
Non-Family	25.8	26.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$138,051	\$153,226

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.5	93.1	95.8
Owner-Occupied*	82.1	84.2	83.6
Renter-Occupied*	17.9	15.8	16.4
Vacant Housing Units	3.5	6.9	4.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	6.0	4.9
Less than 20 Percent	0.3	0.0
20 to 29 Percent	0.2	0.5
30 Percent or More	5.5	4.4
\$20,000 to \$49,999	15.7	12.0
Less than 20 Percent	0.9	0.1
20 to 29 Percent	1.7	0.4
30 Percent or More	13.0	11.5
\$50,000 to \$74,999	11.0	8.0
Less than 20 Percent	2.0	0.5
20 to 29 Percent	3.2	2.0
30 Percent or More	5.8	5.5
\$75,000 or More	65.9	75.2
Less than 20 Percent	33.3	47.7
20 to 29 Percent	17.0	14.2
30 Percent or More	15.5	13.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	73.6	76.1
Single Family, Attached	5.6	5.5
2 Units	2.2	1.7
3 or 4 Units	2.1	2.2
5 or More Units	16.5	14.5
Mobile Home/Other*	0.1	0.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	6.2	4.5
2 Bedrooms	18.7	16.9
3 Bedrooms	33.3	32.7
4 Bedrooms	28.6	31.4
5 or More Bedrooms	13.2	14.4
Median Number of Rooms*	7.2	7.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	10.7	11.9
Built 1970 to 1999	26.7	28.2
Built 1940 to 1969	41.0	33.5
Built Before 1940	21.5	26.5
Median Year Built	1962	1962

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.9	3.8
1 Vehicle Available	27.4	29.8
2 Vehicles Available	51.8	50.2
3 or More Vehicles Available	17.9	16.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	11.3	19.5
Drive Alone	69.9	63.7
Carpool	4.5	4.3
Transit	10.0	10.5
Walk or Bike	2.9	1.5
Other	1.3	0.6
TOTAL COMMUTERS	88.7	80.5
Mean Commute Time (Minutes)	29.3	29.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	66.1	64.3
Employed ^{†*}	94.0	95.1
Unemployed*	5.5	3.7
Not in Labor Force	33.9	35.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Highland Park*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	5.48	4.88	-11.1
Residential Sector	4.32	3.87	-10.3
Non-Residential Sector	1.16	1.00	-13.9

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Highland Park			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	141.7	129.7	-8.5	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$19.57	\$20.63	5.4	0.9
Sewer	\$12.99	\$11.19	-13.8	-2.5
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Highland Park

	2017
Nonrevenue Water (Millions of Gallons per Day)**	1.10
Annual Cost of Nonrevenue Water	\$164,537
Percent of Nonrevenue Water to Water Supplied***	24.3

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Highland Park	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	79.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	82.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	84.1%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	59.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.22	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	129.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$591.97	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	53.4%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	70.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	35.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

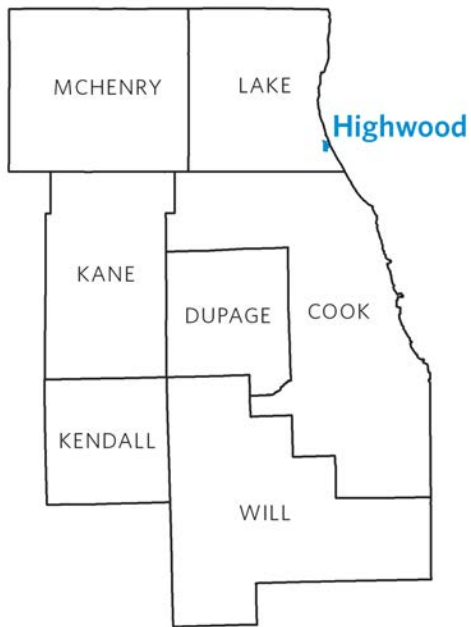


Highwood

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Highwood, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Highwood.

General Population Characteristics, 2020

	Highwood	Lake County	CMAP Region
Total Population	5,074	714,342	8,577,735
Total Households	1,867	253,386	3,266,741
Average Household Size	2.7	2.7	2.6
Percent Population Change, 2010-20	-6.1	1.5	1.7
Percent Population Change, 2000-20	22.5	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	3,029	58.2	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,891	36.3	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	226	4.3	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	21	0.4	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	37	0.7	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	373	7.2	39,917	5.6	502,928	5.9
5 to 19	902	17.3	154,954	21.7	1,662,052	19.4
20 to 34	1,269	24.4	129,356	18.1	1,774,853	20.7
35 to 49	877	16.9	138,658	19.4	1,724,098	20.1
50 to 64	968	18.6	148,709	20.8	1,659,323	19.4
65 to 74	543	10.4	62,704	8.8	746,030	8.7
75 to 84	190	3.7	27,445	3.8	347,665	4.1
85 and Over	82	1.6	12,741	1.8	153,584	1.8
Median Age	36.1		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	456	12.9	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	773	21.9	94,568	20.1	1,303,071	22.2
Some College, No Degree	668	18.9	83,838	17.9	1,090,002	18.6
Associate's Degree	160	4.5	30,472	6.5	418,936	7.1
Bachelor's Degree	823	23.3	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	652	18.5	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	3,880	74.6	581,208	81.3	6,938,399	81.0
Foreign Born	1,324	25.4	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	2,969	61.5	477,010	70.7	5,533,398	68.6
Spanish	1,510	31.3	117,740	17.5	1,479,334	18.3
Slavic Languages	171	3.5	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	3	0.1	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	3	0.1	5,007	0.7	37,671	0.5
Other Asian Languages	0	0.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	175	3.6	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	1,862	38.5	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	897	18.6	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	417	21.1	58,195	23.0	948,087	29.4
2-Person Household	697	35.3	83,739	33.1	993,509	30.8
3-Person Household	426	21.6	41,705	16.5	503,236	15.6
4-or-More-Person Household	434	22.0	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,312	66.5	182,704	72.3	2,062,968	64.1
Single Parent with Child	174	8.8	19,068	7.5	257,853	8.0
Non-Family	662	33.5	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	370	18.7	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	276	14.0	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	276	14.0	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	149	7.5	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	439	22.2	47,055	18.6	575,992	17.9
\$150,000 and Over	464	23.5	76,038	30.1	725,998	22.5
Median Income	\$88,913		\$97,127		\$81,102	
Per Capita Income*	\$42,321		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,849	93.7	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	122	6.2	14,179	5.6	240,075	7.5
No Computing Devices	125	6.3	11,067	4.4	201,434	6.3
Internet Access	1,848	93.6	237,827	94.1	2,935,545	91.1
Broadband Subscription	1,829	92.7	233,300	92.3	2,855,152	88.6
No Internet Access	126	6.4	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,974	95.6	252,731	94.1	3,220,751	92.3
Owner-Occupied*	890	45.1	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,084	54.9	66,189	26.2	1,145,335	35.6
Vacant Housing Units	91	4.4	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	161	8.5	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	161	8.5	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	444	23.5	42,123	17.0	632,790	20.2
Less than 20 Percent	11	0.6	4,399	1.8	69,735	2.2
20 to 29 Percent	42	2.2	8,173	3.3	123,043	3.9
30 Percent or More	391	20.7	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	234	12.4	34,110	13.8	486,707	15.5
Less than 20 Percent	34	1.8	9,517	3.8	139,609	4.5
20 to 29 Percent	162	8.6	12,656	5.1	171,702	5.5
30 Percent or More	38	2.0	11,937	4.8	175,396	5.6
\$75,000 or More	1,052	55.6	153,297	61.9	1,701,200	54.2
Less than 20 Percent	579	30.6	103,715	41.9	1,134,826	36.2
20 to 29 Percent	423	22.4	34,961	14.1	422,329	13.5
30 Percent or More	50	2.6	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	31	38
Transportation Costs	19	21
TOTAL H+T COSTS	50	59

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Highwood.

Housing Type, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	859	41.6	179,154	66.7	1,745,022	50.0
Single Family, Attached	157	7.6	27,293	10.2	259,184	7.4
2 Units	362	17.5	7,056	2.6	239,727	6.9
3 or 4 Units	50	2.4	8,495	3.2	274,341	7.9
5 to 9 Units	118	5.7	9,693	3.6	270,594	7.8
10 to 19 Units	257	12.4	12,074	4.5	155,969	4.5
20 or More Units	252	12.2	20,154	7.5	513,327	14.7
Mobile Home/Other*	10	0.5	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	380	18.4	23,819	8.9	566,228	16.2
2 Bedrooms	748	36.2	63,626	23.7	973,190	27.9
3 Bedrooms	523	25.3	91,059	33.9	1,156,700	33.2
4 Bedrooms	373	18.1	70,350	26.2	612,171	17.6
5 or More Bedrooms	41	2.0	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	151	7.3	48,510	18.1	509,505	14.6
Built 1970 to 1999	618	29.9	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	467	22.6	62,896	23.4	1,048,502	30.1
Built Before 1940	829	40.1	23,838	8.9	740,421	21.2
Median Year Built	1954		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Highwood.

Vehicles Available per Household, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	104	5.3	12,524	5.0	405,467	12.6
1 Vehicle Available	591	29.9	70,262	27.8	1,152,274	35.8
2 Vehicles Available	974	49.3	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	305	15.5	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	322	10.8	45,081	12.6	486,188	11.5
Drive Alone	1,941	65.1	258,310	72.1	2,743,345	64.9
Carpool	358	12.0	29,443	8.2	321,231	7.6
Transit	224	7.5	13,453	3.8	465,784	11.0
Walk or Bike	123	4.1	8,012	2.2	151,257	3.6
Other	12	0.4	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	2,658	89.2	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	29.7		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Highwood	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	17,312	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Highwood	Lake County	CMAP Region
High Transit Availability	100.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	0.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Highwood.

Employment Status, 2017-2021

	Highwood		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,148	75.2	386,409	68.4	4,614,158	67.3
Employed†*	2,950	93.7	355,739	92.1	4,306,443	93.3
Unemployed*	137	4.4	20,605	5.3	295,199	6.4
Not in Labor Force	1,038	24.8	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Highwood		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Highwood Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	235	12.6
2. Retail Trade	235	12.6
3. Accommodation and Food Service	212	11.3
4. Professional	167	8.9
5. Education	164	8.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	395	21.1
2. Highland Park	236	12.6
3. Highwood	87	4.7
4. Northbrook	75	4.0
5. Lake Forest	69	3.7

Employment in Highwood*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Accommodation and Food Service	384	41.4
2. Health Care	169	18.2
3. Other Service	88	9.5
4. Retail Trade	71	7.7
5. Finance	43	4.6
TOP RESIDENCE LOCATIONS		
1. Chicago	89	9.6
2. Highland Park	87	9.4
3. Highwood	87	9.4
4. Waukegan	60	6.5
5. Lake Forest	38	4.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Highwood.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	182.9	39.7
Multi-Family Residential	28.9	6.3
Commercial	26.5	5.7
Industrial	0.0	0.0
Institutional	104.7	22.7
Mixed Use	8.3	1.8
Transportation and Other	88.5	19.2
Agricultural	0.0	0.0
Open Space	10.8	2.3
Vacant	10.3	2.2
TOTAL	460.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Highwood	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	5.09	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Highwood	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	100.0%	28.1%	24.8%
Low Walkability	0.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Highwood.

General Merchandise Retail Sales, 2022

	Highwood	Lake County	CMAP Region
General Merchandise	\$75,171,444	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$86,909,348	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$16,700	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$114,550,379
Commercial	\$33,004,736
Industrial	\$0
Railroad	\$316,501
Farm	\$0
Mineral	\$0
TOTAL	\$147,871,616

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	56.6	44.1	58.2
Hispanic or Latino (of Any Race)	38.2	51.6	36.3
Black (Non-Hispanic)	1.9	1.8	4.3
Asian (Non-Hispanic)	2.1	1.7	0.4
Other/Multiple Races (Non-Hispanic)	1.1	0.9	0.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	26.1	26.5	24.5
20 to 34	25.9	22.8	24.4
35 to 49	21.3	20.2	16.9
50 to 64	11.0	13.5	18.6
65 and Over	15.7	17.1	15.7
Median Age	33.7	35.3	36.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	29.2	24.2	12.9
High School Diploma or Equivalent	23.6	34.9	21.9
Some College, No Degree	18.2	9.2	18.9
Associate's Degree	1.9	5.2	4.5
Bachelor's Degree	15.8	15.1	23.3
Graduate or Professional Degree	11.3	11.4	18.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	59.9	74.6
Foreign Born	40.1	25.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	39.8	61.5
Spanish	50.8	31.3
Slavic Languages	1.3	3.5
Chinese	0.0	0.0
Tagalog	0.6	0.1
Arabic	0.0	0.0
Korean	1.3	0.1
Other Asian Languages	0.0	0.0
Other Indo-European Languages	6.3	3.6
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	60.2	38.5
Speak English Less than "Very Well"*	34.4	18.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	24.0	21.1
2-Person Household	30.7	35.3
3-Person Household	9.4	21.6
4-or-More-Person Household	35.9	22.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	70.0	66.5
Single Parent with Child	11.7	8.8
Non-Family	30.0	33.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$73,868	\$88,913

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.9	93.9	95.6
Owner-Occupied*	42.6	51.2	45.1
Renter-Occupied*	57.4	48.8	54.9
Vacant Housing Units	3.1	6.1	4.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	10.5	8.5
Less than 20 Percent	0.0	0.0
20 to 29 Percent	2.5	0.0
30 Percent or More	8.0	8.5
\$20,000 to \$49,999	26.5	23.5
Less than 20 Percent	0.7	0.6
20 to 29 Percent	5.5	2.2
30 Percent or More	20.2	20.7
\$50,000 to \$74,999	23.9	12.4
Less than 20 Percent	9.4	1.8
20 to 29 Percent	3.4	8.6
30 Percent or More	11.1	2.0
\$75,000 or More	37.2	55.6
Less than 20 Percent	22.4	30.6
20 to 29 Percent	6.3	22.4
30 Percent or More	8.5	2.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	31.8	41.6
Single Family, Attached	13.1	7.6
2 Units	15.8	17.5
3 or 4 Units	9.5	2.4
5 or More Units	29.8	30.4
Mobile Home/Other*	0.0	0.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	16.9	18.4
2 Bedrooms	28.5	36.2
3 Bedrooms	41.1	25.3
4 Bedrooms	10.6	18.1
5 or More Bedrooms	2.9	2.0
Median Number of Rooms*	5.4	5.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	7.3	7.3
Built 1970 to 1999	27.7	29.9
Built 1940 to 1969	35.1	22.6
Built Before 1940	29.9	40.1
Median Year Built	1963	1954

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	10.6	5.3
1 Vehicle Available	44.0	29.9
2 Vehicles Available	39.2	49.3
3 or More Vehicles Available	6.2	15.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	9.8	10.8
Drive Alone	56.7	65.1
Carpool	7.0	12.0
Transit	14.3	7.5
Walk or Bike	9.8	4.1
Other	2.4	0.4
TOTAL COMMUTERS	90.2	89.2
Mean Commute Time (Minutes)	24.1	29.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	68.2	75.2
Employed ^{†*}	87.5	93.7
Unemployed*	11.5	4.4
Not in Labor Force	31.8	24.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Highwood*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.66	0.56	-15.8
Residential Sector	0.36	0.30	-15.8
Non-Residential Sector	0.30	0.26	-15.8

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Highwood			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	65.8	56.0	-14.9	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$27.83	\$34.08	22.4	3.4
Sewer	\$8.78	\$15.40	75.3	9.8
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Highwood

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.04
Annual Cost of Nonrevenue Water	\$36,173
Percent of Nonrevenue Water to Water Supplied***	8.3

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Highwood	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	46.3%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	90.1%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	48.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.15	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	56.0	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$346.10	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	100.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	100.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	34.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

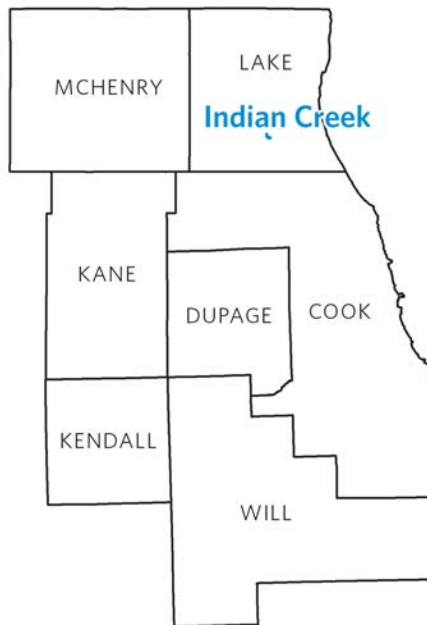


Indian Creek

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Indian Creek, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Indian Creek.

General Population Characteristics, 2020

	Indian Creek	Lake County	CMAP Region
Total Population	536	714,342	8,577,735
Total Households	198	253,386	3,266,741
Average Household Size	2.7	2.7	2.6
Percent Population Change, 2010-20	16.0	1.5	1.7
Percent Population Change, 2000-20	176.3	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	445	53.4	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	54	6.5	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	68	8.2	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	254	30.5	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	13	1.6	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	42	5.0	39,917	5.6	502,928	5.9
5 to 19	160	19.2	154,954	21.7	1,662,052	19.4
20 to 34	86	10.3	129,356	18.1	1,774,853	20.7
35 to 49	212	25.4	138,658	19.4	1,724,098	20.1
50 to 64	128	15.3	148,709	20.8	1,659,323	19.4
65 to 74	160	19.2	62,704	8.8	746,030	8.7
75 to 84	41	4.9	27,445	3.8	347,665	4.1
85 and Over	5	0.6	12,741	1.8	153,584	1.8
Median Age	45.9		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	28	4.7	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	47	7.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	174	29.0	83,838	17.9	1,090,002	18.6
Associate's Degree	22	3.7	30,472	6.5	418,936	7.1
Bachelor's Degree	197	32.9	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	131	21.9	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
*Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	574	68.8	581,208	81.3	6,938,399	81.0
Foreign Born	260	31.2	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	590	74.5	477,010	70.7	5,533,398	68.6
Spanish	46	5.8	117,740	17.5	1,479,334	18.3
Slavic Languages	53	6.7	19,613	2.9	289,350	3.6
Chinese	2	0.3	7,894	1.2	90,587	1.1
Tagalog	8	1.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	24	3.0	5,007	0.7	37,671	0.5
Other Asian Languages	33	4.2	11,445	1.7	113,684	1.4
Other Indo-European Languages	34	4.3	24,626	3.7	328,784	4.1
Other/Unspecified Languages	2	0.3	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	202	25.5	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	45	5.7	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	28	12.1	58,195	23.0	948,087	29.4
2-Person Household	80	34.6	83,739	33.1	993,509	30.8
3-Person Household	39	16.9	41,705	16.5	503,236	15.6
4-or-More-Person Household	84	36.4	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	198	85.7	182,704	72.3	2,062,968	64.1
Single Parent with Child	19	8.2	19,068	7.5	257,853	8.0
Non-Family	33	14.3	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	20	8.7	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	17	7.4	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	22	9.5	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	17	7.4	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	58	25.1	47,055	18.6	575,992	17.9
\$150,000 and Over	97	42.0	76,038	30.1	725,998	22.5
Median Income	\$129,375		\$97,127		\$81,102	
Per Capita Income*	\$51,905		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	223	96.5	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	14	6.1	14,179	5.6	240,075	7.5
No Computing Devices	8	3.5	11,067	4.4	201,434	6.3
Internet Access	223	96.5	237,827	94.1	2,935,545	91.1
Broadband Subscription	223	96.5	233,300	92.3	2,855,152	88.6
No Internet Access	8	3.5	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	231	97.9	252,731	94.1	3,220,751	92.3
Owner-Occupied*	207	89.6	186,542	73.8	2,075,416	64.4
Renter-Occupied*	24	10.4	66,189	26.2	1,145,335	35.6
Vacant Housing Units	5	2.1	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	3	1.3	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	3	1.3	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	32	14.0	42,123	17.0	632,790	20.2
Less than 20 Percent	3	1.3	4,399	1.8	69,735	2.2
20 to 29 Percent	0	0.0	8,173	3.3	123,043	3.9
30 Percent or More	29	12.7	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	22	9.6	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	0	0.0	12,656	5.1	171,702	5.5
30 Percent or More	22	9.6	11,937	4.8	175,396	5.6
\$75,000 or More	172	75.1	153,297	61.9	1,701,200	54.2
Less than 20 Percent	104	45.4	103,715	41.9	1,134,826	36.2
20 to 29 Percent	55	24.0	34,961	14.1	422,329	13.5
30 Percent or More	13	5.7	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	42
Transportation Costs	21	22
TOTAL H+T COSTS	54	64

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Indian Creek.

Housing Type, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	234	99.2	179,154	66.7	1,745,022	50.0
Single Family, Attached	2	0.8	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	23,819	8.9	566,228	16.2
2 Bedrooms	12	5.1	63,626	23.7	973,190	27.9
3 Bedrooms	135	57.2	91,059	33.9	1,156,700	33.2
4 Bedrooms	81	34.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	8	3.4	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.8		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	128	54.2	48,510	18.1	509,505	14.6
Built 1970 to 1999	60	25.4	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	44	18.6	62,896	23.4	1,048,502	30.1
Built Before 1940	4	1.7	23,838	8.9	740,421	21.2
Median Year Built	2001		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Indian Creek.

Vehicles Available per Household, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	1	0.4	12,524	5.0	405,467	12.6
1 Vehicle Available	49	21.2	70,262	27.8	1,152,274	35.8
2 Vehicles Available	117	50.6	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	64	27.7	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	56	13.6	45,081	12.6	486,188	11.5
Drive Alone	325	78.7	258,310	72.1	2,743,345	64.9
Carpool	22	5.3	29,443	8.2	321,231	7.6
Transit	10	2.4	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	0	0.0	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	357	86.4	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	30.1		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Indian Creek	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Indian Creek	Lake County	CMAP Region
High Transit Availability	N/A	13.1%	53.9%
Moderate Transit Availability	N/A	34.9%	20.6%
Low Transit Availability	N/A	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Indian Creek.

Employment Status, 2017-2021

	Indian Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	430	64.7	386,409	68.4	4,614,158	67.3
Employed†*	415	96.5	355,739	92.1	4,306,443	93.3
Unemployed*	15	3.5	20,605	5.3	295,199	6.4
Not in Labor Force	235	35.3	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Indian Creek		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Indian Creek Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	30	11.9
2. Health Care	27	10.7
3. Retail Trade	26	10.3
4. Professional	23	9.1
5. Wholesale Trade	21	8.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	41	16.2
2. Vernon Hills	12	4.7
3. Northbrook	11	4.3
4. Buffalo Grove	8	3.2
5. Lincolnshire	7	2.8

Employment in Indian Creek*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Administration	30	46.2
2. Other Service	22	33.8
3. Professional	7	10.8
4. Transportation	2	3.1
5. Manufacturing	2	3.1
TOP RESIDENCE LOCATIONS		
1. Mundelein	7	10.8
2. Vernon Hills	6	9.2
3. Chicago	3	4.6
4. Grayslake	3	4.6
5. Hawthorn Woods	2	3.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Indian Creek.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	101.1	59.2
Multi-Family Residential	0.0	0.0
Commercial	7.3	4.3
Industrial	0.0	0.0
Institutional	22.1	12.9
Mixed Use	0.0	0.0
Transportation and Other	25.7	15.0
Agricultural	0.0	0.0
Open Space	6.9	4.0
Vacant	7.8	4.5
TOTAL	170.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Indian Creek	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	N/A	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Indian Creek	Lake County	CMAP Region
High Walkability	N/A	5.1%	44.7%
Moderate Walkability	N/A	28.1%	24.8%
Low Walkability	N/A	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Indian Creek.

General Merchandise Retail Sales, 2022

	Indian Creek	Lake County	CMAP Region
General Merchandise	\$2,233,615	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$2,319,189	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$2,781	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$24,117,513
Commercial	\$650,834
Industrial	\$0
Railroad	\$0
Farm	\$0
Mineral	\$0
TOTAL	\$24,768,347

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	92.8	65.6	53.4
Hispanic or Latino (of Any Race)	4.1	15.3	6.5
Black (Non-Hispanic)	0.0	1.2	8.2
Asian (Non-Hispanic)	0.5	17.6	30.5
Other/Multiple Races (Non-Hispanic)	2.6	0.4	1.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	27.8	26.8	24.2
20 to 34	9.3	14.7	10.3
35 to 49	29.9	27.8	25.4
50 to 64	20.6	20.0	15.3
65 and Over	12.4	10.8	24.7
Median Age	42.6	36.8	45.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	5.6	6.3	4.7
High School Diploma or Equivalent	21.1	11.7	7.8
Some College, No Degree	12.7	10.9	29.0
Associate's Degree	9.2	5.4	3.7
Bachelor's Degree	30.3	38.6	32.9
Graduate or Professional Degree	21.1	27.1	21.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	74.6	68.8
Foreign Born	25.4	31.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	58.4	74.5
Spanish	11.4	5.8
Slavic Languages	9.2	6.7
Chinese	0.4	0.3
Tagalog	8.3	1.0
Arabic	0.0	0.0
Korean	7.9	3.0
Other Asian Languages	0.0	4.2
Other Indo-European Languages	3.5	4.3
Other/Unspecified Languages	0.9	0.3
TOTAL NON-ENGLISH	41.6	25.5
Speak English Less than "Very Well"*	10.3	5.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	18.0	12.1
2-Person Household	34.3	34.6
3-Person Household	17.4	16.9
4-or-More-Person Household	30.3	36.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	82.0	85.7
Single Parent with Child	14.6	8.2
Non-Family	18.0	14.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$123,475	\$129,375

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.0	89.0	97.9
Owner-Occupied*	95.4	78.1	89.6
Renter-Occupied*	4.6	21.9	10.4
Vacant Housing Units	3.0	11.0	2.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	5.1	1.3
Less than 20 Percent	1.1	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	3.9	1.3
\$20,000 to \$49,999	12.4	14.0
Less than 20 Percent	1.1	1.3
20 to 29 Percent	1.1	0.0
30 Percent or More	10.1	12.7
\$50,000 to \$74,999	9.6	9.6
Less than 20 Percent	0.0	0.0
20 to 29 Percent	6.7	0.0
30 Percent or More	2.8	9.6
\$75,000 or More	73.0	75.1
Less than 20 Percent	16.3	45.4
20 to 29 Percent	39.3	24.0
30 Percent or More	17.4	5.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	91.5	99.2
Single Family, Attached	7.5	0.8
2 Units	0.0	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	1.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.0
2 Bedrooms	7.5	5.1
3 Bedrooms	51.5	57.2
4 Bedrooms	34.0	34.3
5 or More Bedrooms	7.0	3.4
Median Number of Rooms*	7.4	6.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	54.0	54.2
Built 1970 to 1999	27.5	25.4
Built 1940 to 1969	17.5	18.6
Built Before 1940	1.0	1.7
Median Year Built	2000	2001

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.0	0.4
1 Vehicle Available	25.8	21.2
2 Vehicles Available	55.1	50.6
3 or More Vehicles Available	19.1	27.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	4.5	13.6
Drive Alone	74.9	78.7
Carpool	9.3	5.3
Transit	2.7	2.4
Walk or Bike	1.4	0.0
Other	7.2	0.0
TOTAL COMMUTERS	95.5	86.4
Mean Commute Time (Minutes)	30.7	30.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	78.2	64.7
Employed ^{†*}	96.4	96.5
Unemployed*	3.6	3.5
Not in Labor Force	21.8	35.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Indian Creek*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Indian Creek			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Indian Creek	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	N/A	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	N/A	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	58.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	77.2%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	N/A	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	N/A	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.34	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$292.77	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	N/A	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	N/A	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	21.3%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

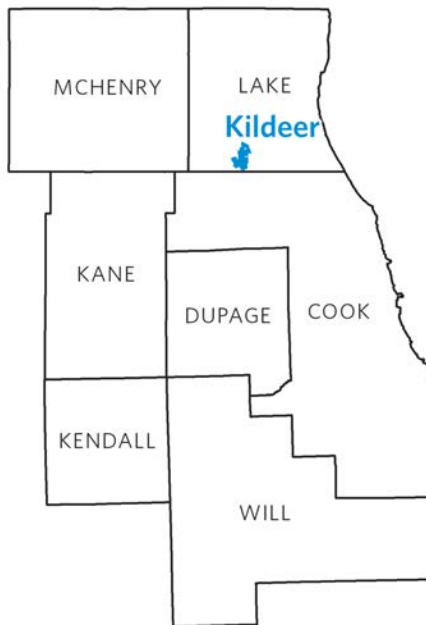


Kildeer

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Kildeer, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Kildeer.

General Population Characteristics, 2020

	Kildeer	Lake County	CMAP Region
Total Population	4,091	714,342	8,577,735
Total Households	1,330	253,386	3,266,741
Average Household Size	3.1	2.7	2.6
Percent Population Change, 2010-20	3.1	1.5	1.7
Percent Population Change, 2000-20	18.2	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	2,970	72.6	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	209	5.1	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	817	20.0	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	97	2.4	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	260	6.4	39,917	5.6	502,928	5.9
5 to 19	990	24.2	154,954	21.7	1,662,052	19.4
20 to 34	347	8.5	129,356	18.1	1,774,853	20.7
35 to 49	875	21.4	138,658	19.4	1,724,098	20.1
50 to 64	1,126	27.5	148,709	20.8	1,659,323	19.4
65 to 74	342	8.4	62,704	8.8	746,030	8.7
75 to 84	131	3.2	27,445	3.8	347,665	4.1
85 and Over	22	0.5	12,741	1.8	153,584	1.8
Median Age	43.6		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	14	0.5	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	169	6.4	94,568	20.1	1,303,071	22.2
Some College, No Degree	225	8.5	83,838	17.9	1,090,002	18.6
Associate's Degree	167	6.3	30,472	6.5	418,936	7.1
Bachelor's Degree	962	36.3	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,112	42.0	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	3,333	81.4	581,208	81.3	6,938,399	81.0
Foreign Born	760	18.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	2,909	75.9	477,010	70.7	5,533,398	68.6
Spanish	58	1.5	117,740	17.5	1,479,334	18.3
Slavic Languages	249	6.5	19,613	2.9	289,350	3.6
Chinese	338	8.8	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	8	0.2	5,007	0.7	37,671	0.5
Other Asian Languages	94	2.5	11,445	1.7	113,684	1.4
Other Indo-European Languages	149	3.9	24,626	3.7	328,784	4.1
Other/Unspecified Languages	28	0.7	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	924	24.1	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	184	4.8	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	98	7.4	58,195	23.0	948,087	29.4
2-Person Household	453	34.4	83,739	33.1	993,509	30.8
3-Person Household	262	19.9	41,705	16.5	503,236	15.6
4-or-More-Person Household	504	38.3	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,212	92.0	182,704	72.3	2,062,968	64.1
Single Parent with Child	25	1.9	19,068	7.5	257,853	8.0
Non-Family	105	8.0	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	67	5.1	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	50	3.8	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	69	5.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	36	2.7	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	105	8.0	47,055	18.6	575,992	17.9
\$150,000 and Over	990	75.2	76,038	30.1	725,998	22.5
Median Income	\$226,375		\$97,127		\$81,102	
Per Capita Income*	\$82,832		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,309	99.4	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	0	0.0	14,179	5.6	240,075	7.5
No Computing Devices	8	0.6	11,067	4.4	201,434	6.3
Internet Access	1,317	100.0	237,827	94.1	2,935,545	91.1
Broadband Subscription	1,317	100.0	233,300	92.3	2,855,152	88.6
No Internet Access	0	0.0	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,317	96.6	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,310	99.5	186,542	73.8	2,075,416	64.4
Renter-Occupied*	7	0.5	66,189	26.2	1,145,335	35.6
Vacant Housing Units	46	3.4	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	29	2.2	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	29	2.2	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	88	6.7	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	0	0.0	8,173	3.3	123,043	3.9
30 Percent or More	88	6.7	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	69	5.2	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	17	1.3	12,656	5.1	171,702	5.5
30 Percent or More	52	3.9	11,937	4.8	175,396	5.6
\$75,000 or More	1,131	85.9	153,297	61.9	1,701,200	54.2
Less than 20 Percent	645	49.0	103,715	41.9	1,134,826	36.2
20 to 29 Percent	248	18.8	34,961	14.1	422,329	13.5
30 Percent or More	238	18.1	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	59	74
Transportation Costs	24	26
TOTAL H+T COSTS	84	101

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Kildeer.

Housing Type, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,363	100.0	179,154	66.7	1,745,022	50.0
Single Family, Attached	0	0.0	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	23,819	8.9	566,228	16.2
2 Bedrooms	5	0.4	63,626	23.7	973,190	27.9
3 Bedrooms	253	18.6	91,059	33.9	1,156,700	33.2
4 Bedrooms	785	57.6	70,350	26.2	612,171	17.6
5 or More Bedrooms	320	23.5	19,654	7.3	179,473	5.1
Median Number of Rooms*	10.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.
 *Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	305	22.4	48,510	18.1	509,505	14.6
Built 1970 to 1999	793	58.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	251	18.4	62,896	23.4	1,048,502	30.1
Built Before 1940	14	1.0	23,838	8.9	740,421	21.2
Median Year Built	1989		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Kildeer.

Vehicles Available per Household, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	12,524	5.0	405,467	12.6
1 Vehicle Available	82	6.2	70,262	27.8	1,152,274	35.8
2 Vehicles Available	778	59.1	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	457	34.7	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	454	21.4	45,081	12.6	486,188	11.5
Drive Alone	1,415	66.7	258,310	72.1	2,743,345	64.9
Carpool	52	2.4	29,443	8.2	321,231	7.6
Transit	119	5.6	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	83	3.9	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	1,669	78.6	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	33.2		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Kildeer	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	22,988	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Kildeer	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Kildeer.

Employment Status, 2017-2021

	Kildeer		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	2,226	70.4	386,409	68.4	4,614,158	67.3
Employed†*	2,150	96.6	355,739	92.1	4,306,443	93.3
Unemployed*	76	3.4	20,605	5.3	295,199	6.4
Not in Labor Force	934	29.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Kildeer		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Kildeer Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	262	15.2
2. Manufacturing	201	11.7
3. Health Care	151	8.8
4. Retail Trade	147	8.5
5. Education	146	8.5
TOP EMPLOYMENT LOCATIONS		
1. Chicago	297	17.2
2. Schaumburg	97	5.6
3. Lake Zurich	74	4.3
4. Arlington Heights	58	3.4
5. Rolling Meadows	43	2.5

Employment in Kildeer*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	382	29.4
2. Accommodation and Food Service	290	22.3
3. Retail Trade	211	16.2
4. Professional	86	6.6
5. Other Service	69	5.3
TOP RESIDENCE LOCATIONS		
1. Chicago	93	7.1
2. Palatine	68	5.2
3. Lake Zurich	44	3.4
4. Buffalo Grove	31	2.4
5. Arlington Heights	29	2.2

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Kildeer.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,744.3	61.6
Multi-Family Residential	0.0	0.0
Commercial	119.9	4.2
Industrial	5.4	0.2
Institutional	5.4	0.2
Mixed Use	0.0	0.0
Transportation and Other	326.4	11.5
Agricultural	112.9	4.0
Open Space	347.3	12.3
Vacant	171.6	6.1
TOTAL	2,833.2	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Kildeer	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	1.17	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Kildeer	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Kildeer.

General Merchandise Retail Sales, 2022

	Kildeer	Lake County	CMAP Region
General Merchandise	\$147,664,110	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$174,708,552	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$42,685	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$287,946,477
Commercial	\$45,511,381
Industrial	\$0
Railroad	\$0
Farm	\$570,523
Mineral	\$0
TOTAL	\$334,028,381

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	92.1	88.9	72.6
Hispanic or Latino (of Any Race)	2.3	4.3	5.1
Black (Non-Hispanic)	0.8	0.7	0.0
Asian (Non-Hispanic)	4.3	4.5	20.0
Other/Multiple Races (Non-Hispanic)	0.5	1.6	2.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	34.5	34.5	30.5
20 to 34	8.2	7.0	8.5
35 to 49	31.3	29.3	21.4
50 to 64	19.8	23.0	27.5
65 and Over	6.2	6.2	12.1
Median Age	39.2	42.6	43.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	2.6	0.6	0.5
High School Diploma or Equivalent	9.3	13.5	6.4
Some College, No Degree	19.9	12.8	8.5
Associate's Degree	3.3	2.7	6.3
Bachelor's Degree	39.6	40.3	36.3
Graduate or Professional Degree	25.2	30.1	42.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	92.2	81.4
Foreign Born	7.8	18.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	86.9	75.9
Spanish	6.0	1.5
Slavic Languages	0.2	6.5
Chinese	1.4	8.8
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.9	0.2
Other Asian Languages	0.0	2.5
Other Indo-European Languages	4.2	3.9
Other/Unspecified Languages	0.3	0.7
TOTAL NON-ENGLISH	13.1	24.1
Speak English Less than "Very Well"*	3.7	4.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	6.4	7.4
2-Person Household	30.6	34.4
3-Person Household	19.1	19.9
4-or-More-Person Household	43.9	38.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	90.4	92.0
Single Parent with Child	4.2	1.9
Non-Family	9.6	8.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$204,180	\$226,375

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.4	94.3	96.6
Owner-Occupied*	98.3	97.2	99.5
Renter-Occupied*	1.7	2.8	0.5
Vacant Housing Units	1.6	5.7	3.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	2.1	2.2
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	2.1	2.2
\$20,000 to \$49,999	6.3	6.7
Less than 20 Percent	1.2	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	5.2	6.7
\$50,000 to \$74,999	2.4	5.2
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	1.3
30 Percent or More	2.4	3.9
\$75,000 or More	88.7	85.9
Less than 20 Percent	39.8	49.0
20 to 29 Percent	19.7	18.8
30 Percent or More	29.2	18.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	99.4	100.0
Single Family, Attached	0.0	0.0
2 Units	0.0	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.6	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.0
2 Bedrooms	1.1	0.4
3 Bedrooms	12.3	18.6
4 Bedrooms	67.4	57.6
5 or More Bedrooms	19.2	23.5
Median Number of Rooms*	9.0	10.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	13.6	22.4
Built 1970 to 1999	69.1	58.2
Built 1940 to 1969	15.2	18.4
Built Before 1940	2.2	1.0
Median Year Built	1988	1989

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.8	0.0
1 Vehicle Available	2.7	6.2
2 Vehicles Available	54.8	59.1
3 or More Vehicles Available	40.7	34.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	9.2	21.4
Drive Alone	85.1	66.7
Carpool	2.8	2.4
Transit	2.4	5.6
Walk or Bike	0.0	0.0
Other	0.5	3.9
TOTAL COMMUTERS	90.8	78.6
Mean Commute Time (Minutes)	33.2	33.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	67.3	70.4
Employed ^{†*}	95.3	96.6
Unemployed*	4.7	3.4
Not in Labor Force	32.7	29.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Kildeer*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Kildeer			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Kildeer	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	84.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.1%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	21.1%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.44	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$572.48	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	29.4%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Lake Barrington

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Lake Barrington, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lake Barrington.

General Population Characteristics, 2020

	Lake Barrington	Lake County	CMAP Region
Total Population	5,100	714,342	8,577,735
Total Households	2,199	253,386	3,266,741
Average Household Size	2.2	2.7	2.6
Percent Population Change, 2010-20	2.6	1.5	1.7
Percent Population Change, 2000-20	7.2	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	5,055	91.0	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	111	2.0	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	11	0.2	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	156	2.8	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	224	4.0	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	172	3.1	39,917	5.6	502,928	5.9
5 to 19	941	16.9	154,954	21.7	1,662,052	19.4
20 to 34	586	10.5	129,356	18.1	1,774,853	20.7
35 to 49	611	11.0	138,658	19.4	1,724,098	20.1
50 to 64	1,427	25.7	148,709	20.8	1,659,323	19.4
65 to 74	838	15.1	62,704	8.8	746,030	8.7
75 to 84	432	7.8	27,445	3.8	347,665	4.1
85 and Over	550	9.9	12,741	1.8	153,584	1.8
Median Age	55.5		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	52	1.2	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	525	12.5	94,568	20.1	1,303,071	22.2
Some College, No Degree	720	17.2	83,838	17.9	1,090,002	18.6
Associate's Degree	125	3.0	30,472	6.5	418,936	7.1
Bachelor's Degree	1,650	39.4	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,116	26.6	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	4,961	89.3	581,208	81.3	6,938,399	81.0
Foreign Born	596	10.7	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	4,926	91.5	477,010	70.7	5,533,398	68.6
Spanish	89	1.7	117,740	17.5	1,479,334	18.3
Slavic Languages	86	1.6	19,613	2.9	289,350	3.6
Chinese	12	0.2	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	3	0.1	1,706	0.3	63,720	0.8
Korean	25	0.5	5,007	0.7	37,671	0.5
Other Asian Languages	61	1.1	11,445	1.7	113,684	1.4
Other Indo-European Languages	183	3.4	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	459	8.5	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	68	1.3	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	796	32.4	58,195	23.0	948,087	29.4
2-Person Household	971	39.5	83,739	33.1	993,509	30.8
3-Person Household	366	14.9	41,705	16.5	503,236	15.6
4-or-More-Person Household	326	13.3	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,507	61.3	182,704	72.3	2,062,968	64.1
Single Parent with Child	109	4.4	19,068	7.5	257,853	8.0
Non-Family	952	38.7	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	230	9.4	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	380	15.5	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	363	14.8	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	151	6.1	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	447	18.2	47,055	18.6	575,992	17.9
\$150,000 and Over	888	36.1	76,038	30.1	725,998	22.5
Median Income	\$108,563		\$97,127		\$81,102	
Per Capita Income*	\$67,154		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,296	93.4	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	23	0.9	14,179	5.6	240,075	7.5
No Computing Devices	163	6.6	11,067	4.4	201,434	6.3
Internet Access	2,298	93.5	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,206	89.7	233,300	92.3	2,855,152	88.6
No Internet Access	161	6.5	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,459	94.6	252,731	94.1	3,220,751	92.3
Owner-Occupied*	2,158	87.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	301	12.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	139	5.4	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	180	7.4	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	180	7.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	400	16.5	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	11	0.5	8,173	3.3	123,043	3.9
30 Percent or More	389	16.0	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	363	14.9	34,110	13.8	486,707	15.5
Less than 20 Percent	96	4.0	9,517	3.8	139,609	4.5
20 to 29 Percent	88	3.6	12,656	5.1	171,702	5.5
30 Percent or More	179	7.4	11,937	4.8	175,396	5.6
\$75,000 or More	1,486	61.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	933	38.4	103,715	41.9	1,134,826	36.2
20 to 29 Percent	360	14.8	34,961	14.1	422,329	13.5
30 Percent or More	193	7.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	47	58
Transportation Costs	23	25
TOTAL H+T COSTS	70	84

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lake Barrington.

Housing Type, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,209	46.5	179,154	66.7	1,745,022	50.0
Single Family, Attached	737	28.4	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	324	12.5	8,495	3.2	274,341	7.9
5 to 9 Units	75	2.9	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	253	9.7	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	126	4.8	23,819	8.9	566,228	16.2
2 Bedrooms	1,006	38.7	63,626	23.7	973,190	27.9
3 Bedrooms	546	21.0	91,059	33.9	1,156,700	33.2
4 Bedrooms	652	25.1	70,350	26.2	612,171	17.6
5 or More Bedrooms	268	10.3	19,654	7.3	179,473	5.1
Median Number of Rooms*	7.3		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	328	12.6	48,510	18.1	509,505	14.6
Built 1970 to 1999	2,073	79.8	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	197	7.6	62,896	23.4	1,048,502	30.1
Built Before 1940	0	0.0	23,838	8.9	740,421	21.2
Median Year Built	1984		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lake Barrington.

Vehicles Available per Household, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	199	8.1	12,524	5.0	405,467	12.6
1 Vehicle Available	720	29.3	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,031	41.9	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	509	20.7	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	434	19.3	45,081	12.6	486,188	11.5
Drive Alone	1,628	72.5	258,310	72.1	2,743,345	64.9
Carpool	62	2.8	29,443	8.2	321,231	7.6
Transit	81	3.6	13,453	3.8	465,784	11.0
Walk or Bike	17	0.8	8,012	2.2	151,257	3.6
Other	23	1.0	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	1,811	80.7	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	35.3		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lake Barrington	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	18,667	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lake Barrington	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lake Barrington.

Employment Status, 2017-2021

	Lake Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	2,428	51.4	386,409	68.4	4,614,158	67.3
Employed†*	2,281	93.9	355,739	92.1	4,306,443	93.3
Unemployed*	147	6.1	20,605	5.3	295,199	6.4
Not in Labor Force	2,295	48.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lake Barrington		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lake Barrington Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	198	10.8
2. Professional	197	10.7
3. Manufacturing	190	10.3
4. Health Care	190	10.3
5. Education	161	8.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	271	14.8
2. Schaumburg	82	4.5
3. Barrington	65	3.5
4. Arlington Heights	52	2.8
5. Lake Zurich	50	2.7

Employment in Lake Barrington*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	552	28.0
2. Construction	461	23.4
3. Health Care	238	12.1
4. Accommodation and Food Service	117	5.9
5. Wholesale Trade	103	5.2
TOP RESIDENCE LOCATIONS		
1. Elgin	110	5.6
2. Chicago	91	4.6
3. Crystal Lake	81	4.1
4. Cary	68	3.4
5. McHenry	64	3.2

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lake Barrington.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,701.1	43.8
Multi-Family Residential	69.8	1.8
Commercial	103.2	2.7
Industrial	111.6	2.9
Institutional	43.8	1.1
Mixed Use	0.0	0.0
Transportation and Other	457.8	11.8
Agricultural	92.0	2.4
Open Space	1,083.6	27.9
Vacant	219.1	5.6
TOTAL	3,882.1	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lake Barrington	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	23.67	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lake Barrington	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lake Barrington.

General Merchandise Retail Sales, 2022

	Lake Barrington	Lake County	CMAP Region
General Merchandise	\$59,186,480	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$60,376,516	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$10,865	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$295,194,008
Commercial	\$22,991,071
Industrial	\$24,757,393
Railroad	\$220,189
Farm	\$249,443
Mineral	\$0
TOTAL	\$343,412,104

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	96.5	93.0	91.0
Hispanic or Latino (of Any Race)	1.0	0.6	2.0
Black (Non-Hispanic)	0.4	0.0	0.2
Asian (Non-Hispanic)	1.1	5.8	2.8
Other/Multiple Races (Non-Hispanic)	1.1	0.7	4.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	21.8	17.6	20.0
20 to 34	6.8	6.1	10.5
35 to 49	23.1	18.6	11.0
50 to 64	30.4	28.3	25.7
65 and Over	17.9	29.4	32.8
Median Age	49.1	54.7	55.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	2.3	2.0	1.2
High School Diploma or Equivalent	11.2	13.2	12.5
Some College, No Degree	24.4	16.0	17.2
Associate's Degree	5.8	4.2	3.0
Bachelor's Degree	32.3	36.0	39.4
Graduate or Professional Degree	24.1	28.6	26.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.9	89.3
Foreign Born	11.1	10.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	86.6	91.5
Spanish	1.0	1.7
Slavic Languages	1.6	1.6
Chinese	0.5	0.2
Tagalog	1.4	0.0
Arabic	0.6	0.1
Korean	0.0	0.5
Other Asian Languages	2.0	1.1
Other Indo-European Languages	6.3	3.4
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	13.4	8.5
Speak English Less than "Very Well"*	2.9	1.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	30.7	32.4
2-Person Household	42.7	39.5
3-Person Household	12.0	14.9
4-or-More-Person Household	14.6	13.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	67.2	61.3
Single Parent with Child	1.5	4.4
Non-Family	32.8	38.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$119,861	\$108,563

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.4	95.1	94.6
Owner-Occupied*	96.4	86.8	87.8
Renter-Occupied*	3.6	13.2	12.2
Vacant Housing Units	3.6	4.9	5.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	7.4	7.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.4	0.0
30 Percent or More	6.9	7.4
\$20,000 to \$49,999	16.6	16.5
Less than 20 Percent	0.8	0.0
20 to 29 Percent	4.1	0.5
30 Percent or More	11.8	16.0
\$50,000 to \$74,999	13.9	14.9
Less than 20 Percent	4.0	4.0
20 to 29 Percent	2.5	3.6
30 Percent or More	7.5	7.4
\$75,000 or More	61.5	61.2
Less than 20 Percent	31.3	38.4
20 to 29 Percent	15.7	14.8
30 Percent or More	14.5	7.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	40.6	46.5
Single Family, Attached	37.9	28.4
2 Units	1.4	0.0
3 or 4 Units	9.4	12.5
5 or More Units	10.6	12.6
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	6.8	4.8
2 Bedrooms	29.3	38.7
3 Bedrooms	28.7	21.0
4 Bedrooms	28.1	25.1
5 or More Bedrooms	7.1	10.3
Median Number of Rooms*	7.6	7.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	12.1	12.6
Built 1970 to 1999	82.1	79.8
Built 1940 to 1969	5.2	7.6
Built Before 1940	0.6	0.0
Median Year Built	1984	1984

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	7.8	8.1
1 Vehicle Available	26.9	29.3
2 Vehicles Available	47.0	41.9
3 or More Vehicles Available	18.3	20.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	19.2	19.3
Drive Alone	68.8	72.5
Carpool	6.1	2.8
Transit	3.5	3.6
Walk or Bike	1.0	0.8
Other	1.4	1.0
TOTAL COMMUTERS	80.8	80.7
Mean Commute Time (Minutes)	33.8	35.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	56.7	51.4
Employed ^{†*}	94.8	93.9
Unemployed*	5.2	6.1
Not in Labor Force	43.3	48.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Lake Barrington*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.41	0.36	-11.9
Residential Sector	0.30	0.30	-1.2
Non-Residential Sector	0.11	0.06	-42.1

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Lake Barrington			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	62.3	60.4	-3.0	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lake Barrington	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	69.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	77.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	40.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	29.7%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.31	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	60.4	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$304.99	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	26.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

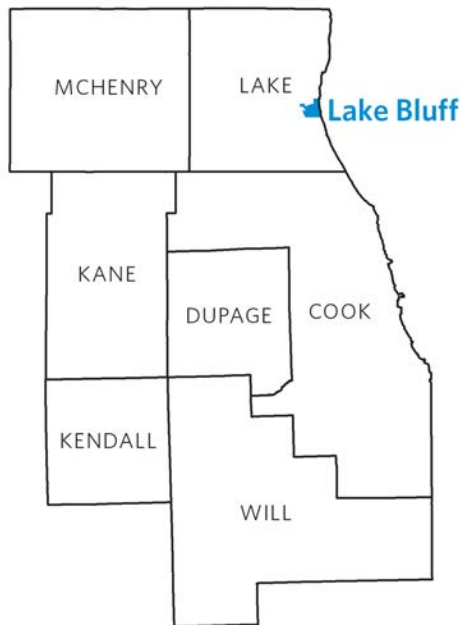


Lake Bluff

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Lake Bluff, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lake Bluff.

General Population Characteristics, 2020

	Lake Bluff	Lake County	CMAP Region
Total Population	5,616	714,342	8,577,735
Total Households	2,042	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	-1.9	1.5	1.7
Percent Population Change, 2000-20	-7.3	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	4,948	84.2	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	441	7.5	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	371	6.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	118	2.0	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	350	6.0	39,917	5.6	502,928	5.9
5 to 19	1,314	22.4	154,954	21.7	1,662,052	19.4
20 to 34	560	9.5	129,356	18.1	1,774,853	20.7
35 to 49	1,032	17.6	138,658	19.4	1,724,098	20.1
50 to 64	1,453	24.7	148,709	20.8	1,659,323	19.4
65 to 74	746	12.7	62,704	8.8	746,030	8.7
75 to 84	339	5.8	27,445	3.8	347,665	4.1
85 and Over	84	1.4	12,741	1.8	153,584	1.8
Median Age	46.7		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	62	1.5	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	347	8.6	94,568	20.1	1,303,071	22.2
Some College, No Degree	325	8.1	83,838	17.9	1,090,002	18.6
Associate's Degree	127	3.2	30,472	6.5	418,936	7.1
Bachelor's Degree	1,589	39.5	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,571	39.1	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	5,162	87.8	581,208	81.3	6,938,399	81.0
Foreign Born	716	12.2	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	4,681	84.7	477,010	70.7	5,533,398	68.6
Spanish	299	5.4	117,740	17.5	1,479,334	18.3
Slavic Languages	39	0.7	19,613	2.9	289,350	3.6
Chinese	265	4.8	7,894	1.2	90,587	1.1
Tagalog	10	0.2	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	58	1.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	176	3.2	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	847	15.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	200	3.6	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	365	17.0	58,195	23.0	948,087	29.4
2-Person Household	834	38.8	83,739	33.1	993,509	30.8
3-Person Household	262	12.2	41,705	16.5	503,236	15.6
4-or-More-Person Household	689	32.0	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,766	82.1	182,704	72.3	2,062,968	64.1
Single Parent with Child	63	2.9	19,068	7.5	257,853	8.0
Non-Family	384	17.9	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	134	6.2	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	89	4.1	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	76	3.5	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	254	11.8	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	419	19.5	47,055	18.6	575,992	17.9
\$150,000 and Over	1,178	54.8	76,038	30.1	725,998	22.5
Median Income	\$173,667		\$97,127		\$81,102	
Per Capita Income*	\$95,616		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,150	100.0	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	47	2.2	14,179	5.6	240,075	7.5
No Computing Devices	0	0.0	11,067	4.4	201,434	6.3
Internet Access	2,103	97.8	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,064	96.0	233,300	92.3	2,855,152	88.6
No Internet Access	47	2.2	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,150	95.8	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,953	90.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	197	9.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	94	4.2	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	56	2.7	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	56	2.7	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	122	5.8	42,123	17.0	632,790	20.2
Less than 20 Percent	5	0.2	4,399	1.8	69,735	2.2
20 to 29 Percent	33	1.6	8,173	3.3	123,043	3.9
30 Percent or More	84	4.0	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	76	3.6	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	26	1.2	12,656	5.1	171,702	5.5
30 Percent or More	50	2.4	11,937	4.8	175,396	5.6
\$75,000 or More	1,851	87.9	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,210	57.5	103,715	41.9	1,134,826	36.2
20 to 29 Percent	246	11.7	34,961	14.1	422,329	13.5
30 Percent or More	395	18.8	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	63	79
Transportation Costs	23	25
TOTAL H+T COSTS	86	103

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lake Bluff.

Housing Type, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,072	92.3	179,154	66.7	1,745,022	50.0
Single Family, Attached	87	3.9	27,293	10.2	259,184	7.4
2 Units	6	0.3	7,056	2.6	239,727	6.9
3 or 4 Units	32	1.4	8,495	3.2	274,341	7.9
5 to 9 Units	47	2.1	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	52	2.3	23,819	8.9	566,228	16.2
2 Bedrooms	152	6.8	63,626	23.7	973,190	27.9
3 Bedrooms	717	32.0	91,059	33.9	1,156,700	33.2
4 Bedrooms	995	44.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	328	14.6	19,654	7.3	179,473	5.1
Median Number of Rooms*	8.3		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	184	8.2	48,510	18.1	509,505	14.6
Built 1970 to 1999	995	44.3	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	805	35.9	62,896	23.4	1,048,502	30.1
Built Before 1940	260	11.6	23,838	8.9	740,421	21.2
Median Year Built	1973		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lake Bluff.

Vehicles Available per Household, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	24	1.1	12,524	5.0	405,467	12.6
1 Vehicle Available	620	28.8	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,045	48.6	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	461	21.4	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	600	22.9	45,081	12.6	486,188	11.5
Drive Alone	1,615	61.5	258,310	72.1	2,743,345	64.9
Carpool	100	3.8	29,443	8.2	321,231	7.6
Transit	228	8.7	13,453	3.8	465,784	11.0
Walk or Bike	42	1.6	8,012	2.2	151,257	3.6
Other	39	1.5	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	2,024	77.1	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	29.3		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lake Bluff	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,669	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lake Bluff	Lake County	CMAP Region
High Transit Availability	36.8%	13.1%	53.9%
Moderate Transit Availability	6.9%	34.9%	20.6%
Low Transit Availability	56.3%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lake Bluff.

Employment Status, 2017-2021

	Lake Bluff		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	2,739	58.8	386,409	68.4	4,614,158	67.3
Employed†*	2,652	96.8	355,739	92.1	4,306,443	93.3
Unemployed*	75	2.7	20,605	5.3	295,199	6.4
Not in Labor Force	1,916	41.2	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lake Bluff		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	4,372	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	-309	-6.6	7,020	2.6	235,962	7.2
Job Change, 2002-22	-1,235	-22.0	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	2.03		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lake Bluff Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	328	13.4
2. Education	287	11.7
3. Health Care	273	11.1
4. Professional	258	10.5
5. Finance	192	7.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	496	20.2
2. Lake Forest	187	7.6
3. Lake Bluff	153	6.2
4. Waukegan	84	3.4
5. Glenview	59	2.4

Employment in Lake Bluff*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	843	25.1
2. Administration	533	15.9
3. Health Care	293	8.7
4. Retail Trade	277	8.3
5. Wholesale Trade	268	8.0
TOP RESIDENCE LOCATIONS		
1. Waukegan	359	10.7
2. Chicago	167	5.0
3. Lake Bluff	153	4.6
4. Lake Forest	118	3.5
5. Gurnee	114	3.4

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lake Bluff.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,118.2	42.8
Multi-Family Residential	1.9	0.1
Commercial	120.4	4.6
Industrial	103.9	4.0
Institutional	60.2	2.3
Mixed Use	0.9	0.0
Transportation and Other	498.5	19.1
Agricultural	110.0	4.2
Open Space	412.3	15.8
Vacant	183.5	7.0
TOTAL	2,609.8	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lake Bluff	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	13.50	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lake Bluff	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	10.0%	28.1%	24.8%
Low Walkability	90.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lake Bluff.

General Merchandise Retail Sales, 2022

	Lake Bluff	Lake County	CMAP Region
General Merchandise	\$320,002,395	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$349,425,572	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$59,446	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$504,577,500
Commercial	\$43,207,330
Industrial	\$22,370,197
Railroad	\$1,448,384
Farm	\$4,774,599
Mineral	\$0
TOTAL	\$576,378,010

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	94.3	91.1	84.2
Hispanic or Latino (of Any Race)	1.2	0.4	7.5
Black (Non-Hispanic)	0.5	0.6	0.0
Asian (Non-Hispanic)	3.3	6.7	6.3
Other/Multiple Races (Non-Hispanic)	0.7	1.1	2.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	34.1	32.1	28.3
20 to 34	8.5	7.2	9.5
35 to 49	27.1	22.1	17.6
50 to 64	18.3	25.1	24.7
65 and Over	12.0	13.6	19.9
Median Age	39.4	44.0	46.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	1.2	0.3	1.5
High School Diploma or Equivalent	7.0	7.4	8.6
Some College, No Degree	14.2	10.3	8.1
Associate's Degree	4.6	1.3	3.2
Bachelor's Degree	42.1	41.6	39.5
Graduate or Professional Degree	30.8	39.1	39.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	90.3	87.8
Foreign Born	9.7	12.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	89.6	84.7
Spanish	1.2	5.4
Slavic Languages	0.7	0.7
Chinese	1.8	4.8
Tagalog	0.0	0.2
Arabic	0.0	0.0
Korean	0.5	0.0
Other Asian Languages	1.1	1.0
Other Indo-European Languages	5.1	3.2
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	10.4	15.3
Speak English Less than "Very Well"*	2.4	3.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	12.5	17.0
2-Person Household	37.7	38.8
3-Person Household	18.0	12.2
4-or-More-Person Household	31.8	32.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	85.9	82.1
Single Parent with Child	7.4	2.9
Non-Family	14.1	17.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$180,545	\$173,667

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.2	97.4	95.8
Owner-Occupied*	90.7	90.4	90.8
Renter-Occupied*	9.3	9.6	9.2
Vacant Housing Units	3.8	2.6	4.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	8.8	2.7
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	8.8	2.7
\$20,000 to \$49,999	8.3	5.8
Less than 20 Percent	1.1	0.2
20 to 29 Percent	1.1	1.6
30 Percent or More	6.1	4.0
\$50,000 to \$74,999	6.7	3.6
Less than 20 Percent	2.8	0.0
20 to 29 Percent	1.3	1.2
30 Percent or More	2.7	2.4
\$75,000 or More	75.5	87.9
Less than 20 Percent	36.8	57.5
20 to 29 Percent	21.0	11.7
30 Percent or More	17.7	18.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	92.8	92.3
Single Family, Attached	3.3	3.9
2 Units	0.0	0.3
3 or 4 Units	2.3	1.4
5 or More Units	0.8	2.1
Mobile Home/Other*	0.8	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.8	2.3
2 Bedrooms	8.2	6.8
3 Bedrooms	31.9	32.0
4 Bedrooms	45.9	44.3
5 or More Bedrooms	13.2	14.6
Median Number of Rooms*	7.9	8.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	5.9	8.2
Built 1970 to 1999	39.3	44.3
Built 1940 to 1969	41.1	35.9
Built Before 1940	13.7	11.6
Median Year Built	1967	1973

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.2	1.1
1 Vehicle Available	15.9	28.8
2 Vehicles Available	64.1	48.6
3 or More Vehicles Available	19.9	21.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	10.3	22.9
Drive Alone	71.1	61.5
Carpool	5.9	3.8
Transit	10.8	8.7
Walk or Bike	1.2	1.6
Other	0.6	1.5
TOTAL COMMUTERS	89.7	77.1
Mean Commute Time (Minutes)	28.3	29.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	64.0	58.8
Employed ^{†*}	91.6	96.8
Unemployed*	7.8	2.7
Not in Labor Force	36.0	41.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Lake Bluff*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.86	0.71	-17.2
Residential Sector	0.66	0.54	-18.3
Non-Residential Sector	0.20	0.17	-13.6

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Lake Bluff			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	110.4	95.3	-13.7	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$40.63	\$42.33	4.2	0.7
Sewer	\$7.16	\$5.76	-19.5	-3.6
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Lake Bluff

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.17
Annual Cost of Nonrevenue Water	\$246,360
Percent of Nonrevenue Water to Water Supplied***	27.0

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lake Bluff	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	81.7%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	76.1%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	97.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	84.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.31	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	95.3	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$885.71	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	36.2%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	38.7%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	37.0%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

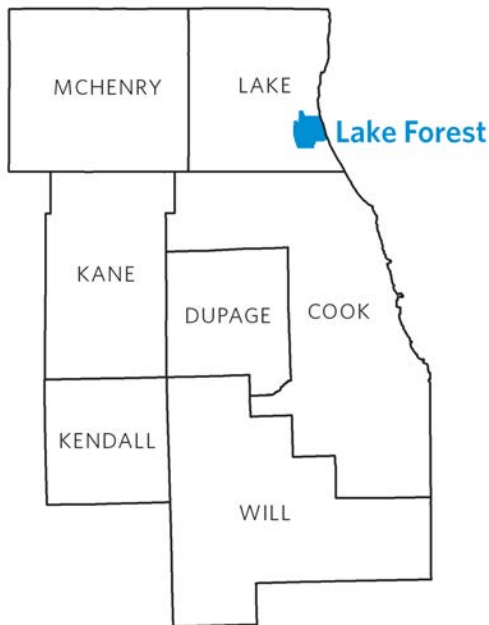


Lake Forest

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Lake Forest, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lake Forest.

General Population Characteristics, 2020

	Lake Forest	Lake County	CMAP Region
Total Population	19,367	714,342	8,577,735
Total Households	6,913	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	-0.0	1.5	1.7
Percent Population Change, 2000-20	-3.4	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	15,962	82.1	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,002	5.2	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	198	1.0	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,400	7.2	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	888	4.6	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	732	3.8	39,917	5.6	502,928	5.9
5 to 19	4,033	20.7	154,954	21.7	1,662,052	19.4
20 to 34	3,173	16.3	129,356	18.1	1,774,853	20.7
35 to 49	2,544	13.1	138,658	19.4	1,724,098	20.1
50 to 64	4,205	21.6	148,709	20.8	1,659,323	19.4
65 to 74	2,560	13.2	62,704	8.8	746,030	8.7
75 to 84	1,428	7.3	27,445	3.8	347,665	4.1
85 and Over	775	4.0	12,741	1.8	153,584	1.8
Median Age	46.4		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	117	0.9	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	625	4.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	1,341	10.3	83,838	17.9	1,090,002	18.6
Associate's Degree	394	3.0	30,472	6.5	418,936	7.1
Bachelor's Degree	5,046	38.7	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	5,499	42.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	17,033	87.6	581,208	81.3	6,938,399	81.0
Foreign Born	2,417	12.4	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	16,050	85.7	477,010	70.7	5,533,398	68.6
Spanish	789	4.2	117,740	17.5	1,479,334	18.3
Slavic Languages	204	1.1	19,613	2.9	289,350	3.6
Chinese	408	2.2	7,894	1.2	90,587	1.1
Tagalog	40	0.2	6,761	1.0	73,710	0.9
Arabic	4	0.0	1,706	0.3	63,720	0.8
Korean	207	1.1	5,007	0.7	37,671	0.5
Other Asian Languages	172	0.9	11,445	1.7	113,684	1.4
Other Indo-European Languages	797	4.3	24,626	3.7	328,784	4.1
Other/Unspecified Languages	47	0.3	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,668	14.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	431	2.3	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,554	22.2	58,195	23.0	948,087	29.4
2-Person Household	2,766	39.4	83,739	33.1	993,509	30.8
3-Person Household	1,001	14.3	41,705	16.5	503,236	15.6
4-or-More-Person Household	1,693	24.1	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	5,085	72.5	182,704	72.3	2,062,968	64.1
Single Parent with Child	180	2.6	19,068	7.5	257,853	8.0
Non-Family	1,929	27.5	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	367	5.2	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	505	7.2	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	648	9.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	480	6.8	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	823	11.7	47,055	18.6	575,992	17.9
\$150,000 and Over	4,191	59.8	76,038	30.1	725,998	22.5
Median Income	\$194,267		\$97,127		\$81,102	
Per Capita Income*	\$99,558		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	6,832	97.4	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	70	1.0	14,179	5.6	240,075	7.5
No Computing Devices	182	2.6	11,067	4.4	201,434	6.3
Internet Access	6,895	98.3	237,827	94.1	2,935,545	91.1
Broadband Subscription	6,746	96.2	233,300	92.3	2,855,152	88.6
No Internet Access	119	1.7	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,014	91.5	252,731	94.1	3,220,751	92.3
Owner-Occupied*	6,081	86.7	186,542	73.8	2,075,416	64.4
Renter-Occupied*	933	13.3	66,189	26.2	1,145,335	35.6
Vacant Housing Units	648	8.5	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	235	3.4	17,930	7.2	315,268	10.1
Less than 20 Percent	12	0.2	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	223	3.2	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	533	7.8	42,123	17.0	632,790	20.2
Less than 20 Percent	9	0.1	4,399	1.8	69,735	2.2
20 to 29 Percent	40	0.6	8,173	3.3	123,043	3.9
30 Percent or More	484	7.1	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	648	9.4	34,110	13.8	486,707	15.5
Less than 20 Percent	72	1.0	9,517	3.8	139,609	4.5
20 to 29 Percent	112	1.6	12,656	5.1	171,702	5.5
30 Percent or More	464	6.8	11,937	4.8	175,396	5.6
\$75,000 or More	5,448	79.4	153,297	61.9	1,701,200	54.2
Less than 20 Percent	3,545	51.6	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,002	14.6	34,961	14.1	422,329	13.5
30 Percent or More	901	13.1	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	69	86
Transportation Costs	23	25
TOTAL H+T COSTS	92	111

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lake Forest.

Housing Type, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,734	74.8	179,154	66.7	1,745,022	50.0
Single Family, Attached	485	6.3	27,293	10.2	259,184	7.4
2 Units	241	3.1	7,056	2.6	239,727	6.9
3 or 4 Units	29	0.4	8,495	3.2	274,341	7.9
5 to 9 Units	55	0.7	9,693	3.6	270,594	7.8
10 to 19 Units	150	2.0	12,074	4.5	155,969	4.5
20 or More Units	968	12.6	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	437	5.7	23,819	8.9	566,228	16.2
2 Bedrooms	1,078	14.1	63,626	23.7	973,190	27.9
3 Bedrooms	1,878	24.5	91,059	33.9	1,156,700	33.2
4 Bedrooms	2,414	31.5	70,350	26.2	612,171	17.6
5 or More Bedrooms	1,855	24.2	19,654	7.3	179,473	5.1
Median Number of Rooms*	8.4		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,146	15.0	48,510	18.1	509,505	14.6
Built 1970 to 1999	3,316	43.3	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	2,119	27.7	62,896	23.4	1,048,502	30.1
Built Before 1940	1,081	14.1	23,838	8.9	740,421	21.2
Median Year Built	1976		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lake Forest.

Vehicles Available per Household, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	372	5.3	12,524	5.0	405,467	12.6
1 Vehicle Available	1,711	24.4	70,262	27.8	1,152,274	35.8
2 Vehicles Available	3,174	45.3	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,757	25.0	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,982	23.6	45,081	12.6	486,188	11.5
Drive Alone	4,364	51.9	258,310	72.1	2,743,345	64.9
Carpool	163	1.9	29,443	8.2	321,231	7.6
Transit	1,195	14.2	13,453	3.8	465,784	11.0
Walk or Bike	485	5.8	8,012	2.2	151,257	3.6
Other	226	2.7	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	6,433	76.4	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	34.4		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lake Forest	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,257	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lake Forest	Lake County	CMAP Region
High Transit Availability	25.8%	13.1%	53.9%
Moderate Transit Availability	13.4%	34.9%	20.6%
Low Transit Availability	60.7%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lake Forest.

Employment Status, 2017-2021

	Lake Forest		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	8,793	54.4	386,409	68.4	4,614,158	67.3
Employed†*	8,480	96.4	355,739	92.1	4,306,443	93.3
Unemployed*	301	3.4	20,605	5.3	295,199	6.4
Not in Labor Force	7,364	45.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lake Forest		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	18,592	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	2,438	15.1	7,020	2.6	235,962	7.2
Job Change, 2002-22	2,084	12.6	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	2.65		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lake Forest Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	853	12.1
2. Education	752	10.7
3. Health Care	738	10.5
4. Manufacturing	693	9.8
5. Retail Trade	598	8.5
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,747	24.8
2. Lake Forest	768	10.9
3. Northbrook	188	2.7
4. Highland Park	159	2.3
5. Evanston	154	2.2

Employment in Lake Forest*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	2,143	17.2
2. Health Care	2,015	16.2
3. Manufacturing	1,962	15.7
4. Finance	1,281	10.3
5. Wholesale Trade	1,243	10.0
TOP RESIDENCE LOCATIONS		
1. Chicago	1,283	10.3
2. Lake Forest	768	6.2
3. Waukegan	498	4.0
4. Gurnee	303	2.4
5. Libertyville	301	2.4

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lake Forest.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	5,765.7	52.2
Multi-Family Residential	50.6	0.5
Commercial	388.4	3.5
Industrial	0.0	0.0
Institutional	732.9	6.6
Mixed Use	0.6	0.0
Transportation and Other	1,582.7	14.3
Agricultural	44.7	0.4
Open Space	2,010.0	18.2
Vacant	472.7	4.3
TOTAL	11,048.3	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lake Forest	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	15.32	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lake Forest	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	19.5%	28.1%	24.8%
Low Walkability	80.5%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lake Forest.

General Merchandise Retail Sales, 2022

	Lake Forest	Lake County	CMAP Region
General Merchandise	\$213,068,506	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$286,019,187	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$14,705	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$2,149,678,467
Commercial	\$225,662,484
Industrial	\$55,419
Railroad	\$2,809,934
Farm	\$3,666,706
Mineral	\$0
TOTAL	\$2,381,873,010

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	92.4	88.9	82.1
Hispanic or Latino (of Any Race)	1.9	2.6	5.2
Black (Non-Hispanic)	1.3	1.0	1.0
Asian (Non-Hispanic)	3.4	6.6	7.2
Other/Multiple Races (Non-Hispanic)	1.0	0.9	4.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	31.3	28.3	24.5
20 to 34	11.1	10.4	16.3
35 to 49	23.3	19.2	13.1
50 to 64	19.7	23.2	21.6
65 and Over	14.6	18.9	24.5
Median Age	41.0	45.8	46.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	2.8	2.6	0.9
High School Diploma or Equivalent	7.0	7.9	4.8
Some College, No Degree	13.5	13.1	10.3
Associate's Degree	2.9	3.9	3.0
Bachelor's Degree	39.9	38.8	38.7
Graduate or Professional Degree	33.9	33.7	42.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	89.5	87.6
Foreign Born	10.5	12.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	85.8	85.7
Spanish	2.7	4.2
Slavic Languages	1.2	1.1
Chinese	1.4	2.2
Tagalog	0.2	0.2
Arabic	0.0	0.0
Korean	2.1	1.1
Other Asian Languages	0.3	0.9
Other Indo-European Languages	6.1	4.3
Other/Unspecified Languages	0.3	0.3
TOTAL NON-ENGLISH	14.2	14.3
Speak English Less than "Very Well"*	3.2	2.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	21.0	22.2
2-Person Household	36.0	39.4
3-Person Household	14.0	14.3
4-or-More-Person Household	29.0	24.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	77.2	72.5
Single Parent with Child	3.9	2.6
Non-Family	22.8	27.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$160,535	\$194,267

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	95.5	90.0	91.5
Owner-Occupied*	87.3	90.4	86.7
Renter-Occupied*	12.7	9.6	13.3
Vacant Housing Units	4.5	10.0	8.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	6.2	3.4
Less than 20 Percent	0.2	0.2
20 to 29 Percent	0.2	0.0
30 Percent or More	5.9	3.2
\$20,000 to \$49,999	9.7	7.8
Less than 20 Percent	0.3	0.1
20 to 29 Percent	2.1	0.6
30 Percent or More	7.4	7.1
\$50,000 to \$74,999	10.9	9.4
Less than 20 Percent	1.8	1.0
20 to 29 Percent	2.8	1.6
30 Percent or More	6.2	6.8
\$75,000 or More	71.5	79.4
Less than 20 Percent	39.3	51.6
20 to 29 Percent	12.6	14.6
30 Percent or More	19.7	13.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	80.2	74.8
Single Family, Attached	7.3	6.3
2 Units	2.0	3.1
3 or 4 Units	0.2	0.4
5 or More Units	9.6	15.3
Mobile Home/Other*	0.6	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.7	5.7
2 Bedrooms	12.7	14.1
3 Bedrooms	25.2	24.5
4 Bedrooms	34.9	31.5
5 or More Bedrooms	23.6	24.2
Median Number of Rooms*	9.0	8.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	11.1	15.0
Built 1970 to 1999	43.8	43.3
Built 1940 to 1969	28.9	27.7
Built Before 1940	16.1	14.1
Median Year Built	1974	1976

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.7	5.3
1 Vehicle Available	23.1	24.4
2 Vehicles Available	51.1	45.3
3 or More Vehicles Available	24.1	25.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	10.4	23.6
Drive Alone	67.0	51.9
Carpool	7.0	1.9
Transit	7.4	14.2
Walk or Bike	6.7	5.8
Other	1.5	2.7
TOTAL COMMUTERS	89.6	76.4
Mean Commute Time (Minutes)	30.5	34.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	53.9	54.4
Employed ^{†*}	93.2	96.4
Unemployed*	6.7	3.4
Not in Labor Force	46.1	45.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Lake Forest*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	3.96	12.71	220.7
Residential Sector	3.16	2.78	-11.8
Non-Residential Sector	0.81	9.93	1,130.8

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Lake Forest			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	158.7	142.9	-10.0	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$37.05	\$41.01	10.7	1.7
Sewer	\$15.19	\$7.82	-48.5	-10.5
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Lake Forest

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.55
Annual Cost of Nonrevenue Water	\$310,022
Percent of Nonrevenue Water to Water Supplied***	16.1

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lake Forest	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	84.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	72.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	63.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	51.2%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.36	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	142.9	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$349.11	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	14.4%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	37.1%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	45.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

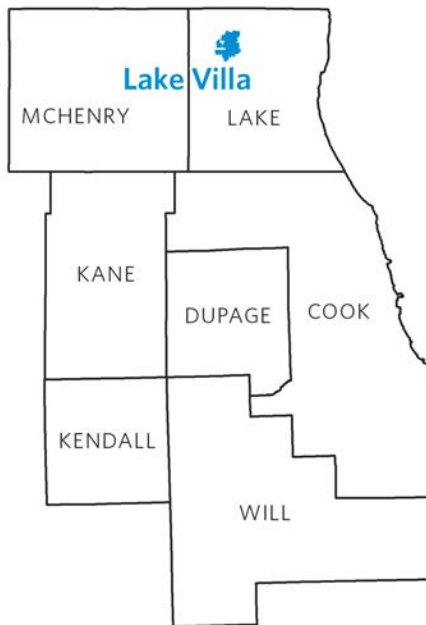


Lake Villa

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Lake Villa, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lake Villa.

General Population Characteristics, 2020

	Lake Villa	Lake County	CMAP Region
Total Population	8,741	714,342	8,577,735
Total Households	3,115	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	0.0	1.5	1.7
Percent Population Change, 2000-20	49.1	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	6,242	71.4	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,162	13.3	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	296	3.4	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	722	8.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	319	3.6	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	417	4.8	39,917	5.6	502,928	5.9
5 to 19	2,256	25.8	154,954	21.7	1,662,052	19.4
20 to 34	1,434	16.4	129,356	18.1	1,774,853	20.7
35 to 49	1,714	19.6	138,658	19.4	1,724,098	20.1
50 to 64	1,956	22.4	148,709	20.8	1,659,323	19.4
65 to 74	686	7.8	62,704	8.8	746,030	8.7
75 to 84	241	2.8	27,445	3.8	347,665	4.1
85 and Over	37	0.4	12,741	1.8	153,584	1.8
Median Age	38.4		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	217	4.0	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,348	24.7	94,568	20.1	1,303,071	22.2
Some College, No Degree	1,077	19.8	83,838	17.9	1,090,002	18.6
Associate's Degree	412	7.6	30,472	6.5	418,936	7.1
Bachelor's Degree	1,336	24.5	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,060	19.4	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	7,603	87.0	581,208	81.3	6,938,399	81.0
Foreign Born	1,138	13.0	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	6,726	80.8	477,010	70.7	5,533,398	68.6
Spanish	421	5.1	117,740	17.5	1,479,334	18.3
Slavic Languages	386	4.6	19,613	2.9	289,350	3.6
Chinese	30	0.4	7,894	1.2	90,587	1.1
Tagalog	45	0.5	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	46	0.6	5,007	0.7	37,671	0.5
Other Asian Languages	276	3.3	11,445	1.7	113,684	1.4
Other Indo-European Languages	223	2.7	24,626	3.7	328,784	4.1
Other/Unspecified Languages	171	2.1	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	1,598	19.2	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	395	4.7	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	581	19.2	58,195	23.0	948,087	29.4
2-Person Household	1,070	35.4	83,739	33.1	993,509	30.8
3-Person Household	415	13.7	41,705	16.5	503,236	15.6
4-or-More-Person Household	960	31.7	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,280	75.3	182,704	72.3	2,062,968	64.1
Single Parent with Child	226	7.5	19,068	7.5	257,853	8.0
Non-Family	746	24.7	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	200	6.6	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	238	7.9	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	608	20.1	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	306	10.1	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	675	22.3	47,055	18.6	575,992	17.9
\$150,000 and Over	999	33.0	76,038	30.1	725,998	22.5
Median Income	\$115,598		\$97,127		\$81,102	
Per Capita Income*	\$46,936		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,926	96.7	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	88	2.9	14,179	5.6	240,075	7.5
No Computing Devices	100	3.3	11,067	4.4	201,434	6.3
Internet Access	2,948	97.4	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,867	94.7	233,300	92.3	2,855,152	88.6
No Internet Access	78	2.6	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	3,026	99.4	252,731	94.1	3,220,751	92.3
Owner-Occupied*	2,065	68.2	186,542	73.8	2,075,416	64.4
Renter-Occupied*	961	31.8	66,189	26.2	1,145,335	35.6
Vacant Housing Units	19	0.6	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	174	5.9	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	7	0.2	1,130	0.5	22,358	0.7
30 Percent or More	167	5.6	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	242	8.2	42,123	17.0	632,790	20.2
Less than 20 Percent	37	1.3	4,399	1.8	69,735	2.2
20 to 29 Percent	24	0.8	8,173	3.3	123,043	3.9
30 Percent or More	181	6.1	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	602	20.4	34,110	13.8	486,707	15.5
Less than 20 Percent	74	2.5	9,517	3.8	139,609	4.5
20 to 29 Percent	302	10.2	12,656	5.1	171,702	5.5
30 Percent or More	226	7.6	11,937	4.8	175,396	5.6
\$75,000 or More	1,940	65.6	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,235	41.8	103,715	41.9	1,134,826	36.2
20 to 29 Percent	482	16.3	34,961	14.1	422,329	13.5
30 Percent or More	223	7.5	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	37	46
Transportation Costs	24	26
TOTAL H+T COSTS	60	72

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lake Villa.

Housing Type, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,080	68.3	179,154	66.7	1,745,022	50.0
Single Family, Attached	152	5.0	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	31	1.0	8,495	3.2	274,341	7.9
5 to 9 Units	153	5.0	9,693	3.6	270,594	7.8
10 to 19 Units	332	10.9	12,074	4.5	155,969	4.5
20 or More Units	297	9.8	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	228	7.5	23,819	8.9	566,228	16.2
2 Bedrooms	658	21.6	63,626	23.7	973,190	27.9
3 Bedrooms	709	23.3	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,177	38.7	70,350	26.2	612,171	17.6
5 or More Bedrooms	273	9.0	19,654	7.3	179,473	5.1
Median Number of Rooms*	7.3		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,147	37.7	48,510	18.1	509,505	14.6
Built 1970 to 1999	1,715	56.3	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	126	4.1	62,896	23.4	1,048,502	30.1
Built Before 1940	57	1.9	23,838	8.9	740,421	21.2
Median Year Built	1996		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lake Villa.

Vehicles Available per Household, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	83	2.7	12,524	5.0	405,467	12.6
1 Vehicle Available	646	21.3	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,362	45.0	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	935	30.9	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	420	9.5	45,081	12.6	486,188	11.5
Drive Alone	3,709	83.6	258,310	72.1	2,743,345	64.9
Carpool	126	2.8	29,443	8.2	321,231	7.6
Transit	104	2.3	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	75	1.7	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	4,014	90.5	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	33.6		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lake Villa	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	22,433	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lake Villa	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	25.2%	34.9%	20.6%
Low Transit Availability	74.8%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lake Villa.

Employment Status, 2017-2021

	Lake Villa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,787	70.4	386,409	68.4	4,614,158	67.3
Employed†*	4,482	93.6	355,739	92.1	4,306,443	93.3
Unemployed*	287	6.0	20,605	5.3	295,199	6.4
Not in Labor Force	2,013	29.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lake Villa		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	4,244	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	1,324	45.3	7,020	2.6	235,962	7.2
Job Change, 2002-22	1,489	54.0	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	1.40		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lake Villa Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	549	14.5
2. Retail Trade	412	10.9
3. Health Care	411	10.9
4. Education	382	10.1
5. Professional	280	7.4
TOP EMPLOYMENT LOCATIONS		
1. Chicago	339	9.0
2. Gurnee	212	5.6
3. Waukegan	168	4.4
4. Grayslake	133	3.5
5. Lake Villa	120	3.2

Employment in Lake Villa*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,189	42.1
2. Education	330	11.7
3. Construction	198	7.0
4. Wholesale Trade	192	6.8
5. Accommodation and Food Service	171	6.1
TOP RESIDENCE LOCATIONS		
1. Chicago	193	6.8
2. Round Lake Beach	158	5.6
3. Lindenhurst	120	4.2
4. Lake Villa	120	4.2
5. Waukegan	114	4.0

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lake Villa.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,258.1	26.9
Multi-Family Residential	54.2	1.2
Commercial	73.4	1.6
Industrial	70.6	1.5
Institutional	528.3	11.3
Mixed Use	0.2	0.0
Transportation and Other	814.2	17.4
Agricultural	613.6	13.1
Open Space	943.3	20.2
Vacant	314.9	6.7
TOTAL	4,670.7	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lake Villa	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	14.48	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lake Villa	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	16.0%	28.1%	24.8%
Low Walkability	84.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lake Villa.

General Merchandise Retail Sales, 2022

	Lake Villa	Lake County	CMAP Region
General Merchandise	\$100,879,075	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$111,054,205	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$12,705	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$195,398,012
Commercial	\$24,893,785
Industrial	\$8,612,152
Railroad	\$864,744
Farm	\$1,031,505
Mineral	\$0
TOTAL	\$230,800,198

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	91.0	82.8	71.4
Hispanic or Latino (of Any Race)	3.1	8.5	13.3
Black (Non-Hispanic)	2.5	1.8	3.4
Asian (Non-Hispanic)	1.6	5.4	8.3
Other/Multiple Races (Non-Hispanic)	1.8	1.5	3.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	33.7	34.5	30.6
20 to 34	21.5	15.7	16.4
35 to 49	28.2	26.1	19.6
50 to 64	11.1	17.9	22.4
65 and Over	5.5	5.8	11.0
Median Age	32.6	34.9	38.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	6.9	3.3	4.0
High School Diploma or Equivalent	23.9	21.2	24.7
Some College, No Degree	22.8	19.5	19.8
Associate's Degree	9.4	9.3	7.6
Bachelor's Degree	27.1	32.6	24.5
Graduate or Professional Degree	9.7	14.1	19.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	92.6	87.0
Foreign Born	7.4	13.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	90.2	80.8
Spanish	3.2	5.1
Slavic Languages	1.5	4.6
Chinese	0.0	0.4
Tagalog	1.0	0.5
Arabic	0.0	0.0
Korean	0.0	0.6
Other Asian Languages	2.3	3.3
Other Indo-European Languages	1.8	2.7
Other/Unspecified Languages	0.1	2.1
TOTAL NON-ENGLISH	9.8	19.2
Speak English Less than "Very Well"*	2.7	4.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	22.0	19.2
2-Person Household	24.3	35.4
3-Person Household	20.5	13.7
4-or-More-Person Household	33.2	31.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	74.9	75.3
Single Parent with Child	10.4	7.5
Non-Family	25.1	24.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$107,446	\$115,598

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.1	95.2	99.4
Owner-Occupied*	76.7	75.2	68.2
Renter-Occupied*	23.3	24.8	31.8
Vacant Housing Units	3.9	4.8	0.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	4.0	5.9
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.7	0.2
30 Percent or More	3.3	5.6
\$20,000 to \$49,999	16.4	8.2
Less than 20 Percent	0.9	1.3
20 to 29 Percent	4.3	0.8
30 Percent or More	11.2	6.1
\$50,000 to \$74,999	18.1	20.4
Less than 20 Percent	4.4	2.5
20 to 29 Percent	4.7	10.2
30 Percent or More	9.1	7.6
\$75,000 or More	58.6	65.6
Less than 20 Percent	28.8	41.8
20 to 29 Percent	17.1	16.3
30 Percent or More	12.7	7.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	70.3	68.3
Single Family, Attached	4.1	5.0
2 Units	0.7	0.0
3 or 4 Units	0.0	1.0
5 or More Units	25.0	25.7
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	8.4	7.5
2 Bedrooms	23.1	21.6
3 Bedrooms	23.8	23.3
4 Bedrooms	39.7	38.7
5 or More Bedrooms	5.0	9.0
Median Number of Rooms*	7.0	7.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	32.1	37.7
Built 1970 to 1999	59.5	56.3
Built 1940 to 1969	5.6	4.1
Built Before 1940	2.8	1.9
Median Year Built	1995	1996

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	6.7	2.7
1 Vehicle Available	22.7	21.3
2 Vehicles Available	48.4	45.0
3 or More Vehicles Available	22.2	30.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.0	9.5
Drive Alone	79.9	83.6
Carpool	12.2	2.8
Transit	2.0	2.3
Walk or Bike	0.6	0.0
Other	0.3	1.7
TOTAL COMMUTERS	95.0	90.5
Mean Commute Time (Minutes)	35.3	33.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	75.3	70.4
Employed ^{†*}	91.8	93.6
Unemployed*	7.1	6.0
Not in Labor Force	24.7	29.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Lake Villa*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.62	0.78	26.0
Residential Sector	0.50	0.66	32.0
Non-Residential Sector	0.12	0.12	1.6

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Lake Villa			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	72.1	75.0	4.0	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$18.31	\$48.27	163.5	17.5
Sewer	\$39.98	\$37.59	-6.0	-1.0
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Lake Villa

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.06
Annual Cost of Nonrevenue Water	\$172,258
Percent of Nonrevenue Water to Water Supplied***	10.5

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lake Villa	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	51.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	54.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	48.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.27	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	75.0	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$330.86	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	14.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

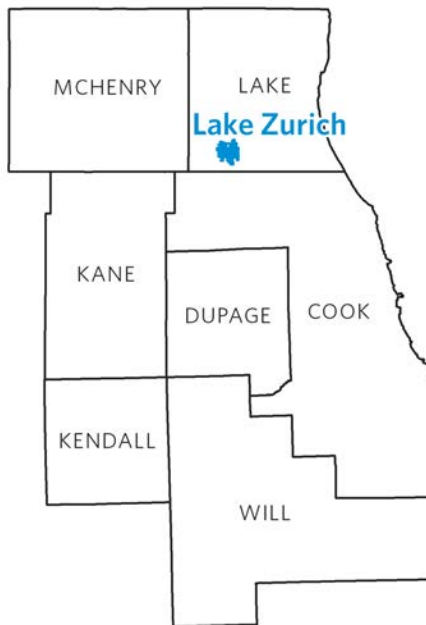


Lake Zurich

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Lake Zurich, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lake Zurich.

General Population Characteristics, 2020

	Lake Zurich	Lake County	CMAP Region
Total Population	19,759	714,342	8,577,735
Total Households	7,065	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	0.7	1.5	1.7
Percent Population Change, 2000-20	9.1	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	16,728	84.5	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	778	3.9	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	99	0.5	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,648	8.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	554	2.8	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,111	5.6	39,917	5.6	502,928	5.9
5 to 19	3,882	19.6	154,954	21.7	1,662,052	19.4
20 to 34	3,513	17.7	129,356	18.1	1,774,853	20.7
35 to 49	3,775	19.1	138,658	19.4	1,724,098	20.1
50 to 64	5,021	25.3	148,709	20.8	1,659,323	19.4
65 to 74	1,640	8.3	62,704	8.8	746,030	8.7
75 to 84	597	3.0	27,445	3.8	347,665	4.1
85 and Over	268	1.4	12,741	1.8	153,584	1.8
Median Age	40.8		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	411	3.0	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	2,123	15.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,440	18.1	83,838	17.9	1,090,002	18.6
Associate's Degree	1,052	7.8	30,472	6.5	418,936	7.1
Bachelor's Degree	4,462	33.1	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	2,991	22.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	16,602	83.8	581,208	81.3	6,938,399	81.0
Foreign Born	3,205	16.2	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	14,901	79.7	477,010	70.7	5,533,398	68.6
Spanish	602	3.2	117,740	17.5	1,479,334	18.3
Slavic Languages	1,492	8.0	19,613	2.9	289,350	3.6
Chinese	282	1.5	7,894	1.2	90,587	1.1
Tagalog	20	0.1	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	164	0.9	5,007	0.7	37,671	0.5
Other Asian Languages	405	2.2	11,445	1.7	113,684	1.4
Other Indo-European Languages	830	4.4	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	3,795	20.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	1,293	6.9	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,117	15.7	58,195	23.0	948,087	29.4
2-Person Household	2,581	36.3	83,739	33.1	993,509	30.8
3-Person Household	1,603	22.6	41,705	16.5	503,236	15.6
4-or-More-Person Household	1,804	25.4	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	5,673	79.8	182,704	72.3	2,062,968	64.1
Single Parent with Child	406	5.7	19,068	7.5	257,853	8.0
Non-Family	1,432	20.2	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	392	5.5	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	587	8.3	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	975	13.7	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	902	12.7	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,572	22.1	47,055	18.6	575,992	17.9
\$150,000 and Over	2,677	37.7	76,038	30.1	725,998	22.5
Median Income	\$118,139		\$97,127		\$81,102	
Per Capita Income*	\$53,169		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	6,930	97.5	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	215	3.0	14,179	5.6	240,075	7.5
No Computing Devices	175	2.5	11,067	4.4	201,434	6.3
Internet Access	6,952	97.8	237,827	94.1	2,935,545	91.1
Broadband Subscription	6,869	96.7	233,300	92.3	2,855,152	88.6
No Internet Access	153	2.2	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,105	95.8	252,731	94.1	3,220,751	92.3
Owner-Occupied*	5,712	80.4	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,393	19.6	66,189	26.2	1,145,335	35.6
Vacant Housing Units	309	4.2	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	196	2.8	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	196	2.8	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	698	9.9	42,123	17.0	632,790	20.2
Less than 20 Percent	83	1.2	4,399	1.8	69,735	2.2
20 to 29 Percent	82	1.2	8,173	3.3	123,043	3.9
30 Percent or More	533	7.6	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	975	13.9	34,110	13.8	486,707	15.5
Less than 20 Percent	137	2.0	9,517	3.8	139,609	4.5
20 to 29 Percent	286	4.1	12,656	5.1	171,702	5.5
30 Percent or More	552	7.9	11,937	4.8	175,396	5.6
\$75,000 or More	5,151	73.4	153,297	61.9	1,701,200	54.2
Less than 20 Percent	3,347	47.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,299	18.5	34,961	14.1	422,329	13.5
30 Percent or More	505	7.2	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	41	52
Transportation Costs	23	25
TOTAL H+T COSTS	65	77

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lake Zurich.

Housing Type, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,788	78.1	179,154	66.7	1,745,022	50.0
Single Family, Attached	503	6.8	27,293	10.2	259,184	7.4
2 Units	32	0.4	7,056	2.6	239,727	6.9
3 or 4 Units	58	0.8	8,495	3.2	274,341	7.9
5 to 9 Units	133	1.8	9,693	3.6	270,594	7.8
10 to 19 Units	340	4.6	12,074	4.5	155,969	4.5
20 or More Units	520	7.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	40	0.5	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	589	7.9	23,819	8.9	566,228	16.2
2 Bedrooms	1,125	15.2	63,626	23.7	973,190	27.9
3 Bedrooms	2,444	33.0	91,059	33.9	1,156,700	33.2
4 Bedrooms	2,810	37.9	70,350	26.2	612,171	17.6
5 or More Bedrooms	446	6.0	19,654	7.3	179,473	5.1
Median Number of Rooms*	7.2		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,073	14.5	48,510	18.1	509,505	14.6
Built 1970 to 1999	5,213	70.3	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	993	13.4	62,896	23.4	1,048,502	30.1
Built Before 1940	135	1.8	23,838	8.9	740,421	21.2
Median Year Built	1984		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lake Zurich.

Vehicles Available per Household, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	76	1.1	12,524	5.0	405,467	12.6
1 Vehicle Available	1,499	21.1	70,262	27.8	1,152,274	35.8
2 Vehicles Available	3,709	52.2	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,821	25.6	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,553	14.1	45,081	12.6	486,188	11.5
Drive Alone	8,422	76.4	258,310	72.1	2,743,345	64.9
Carpool	430	3.9	29,443	8.2	321,231	7.6
Transit	443	4.0	13,453	3.8	465,784	11.0
Walk or Bike	50	0.5	8,012	2.2	151,257	3.6
Other	130	1.2	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	9,475	85.9	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	30.3		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lake Zurich	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	20,024	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lake Zurich	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lake Zurich.

Employment Status, 2017-2021

	Lake Zurich		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	11,720	74.2	386,409	68.4	4,614,158	67.3
Employed†*	11,316	96.6	355,739	92.1	4,306,443	93.3
Unemployed*	392	3.3	20,605	5.3	295,199	6.4
Not in Labor Force	4,085	25.8	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lake Zurich		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	16,119	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	4,841	42.9	7,020	2.6	235,962	7.2
Job Change, 2002-22	8,155	102.4	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	2.27		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lake Zurich Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	1,128	11.6
2. Manufacturing	1,067	10.9
3. Education	1,053	10.8
4. Health Care	979	10.0
5. Retail Trade	880	9.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,564	16.0
2. Lake Zurich	814	8.3
3. Schaumburg	462	4.7
4. Arlington Heights	362	3.7
5. Palatine	261	2.7

Employment in Lake Zurich*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	3,204	26.5
2. Retail Trade	1,830	15.1
3. Education	1,002	8.3
4. Construction	895	7.4
5. Accommodation and Food Service	889	7.4
TOP RESIDENCE LOCATIONS		
1. Lake Zurich	814	6.7
2. Chicago	684	5.7
3. Palatine	460	3.8
4. Round Lake Beach	317	2.6
5. Wauconda	293	2.4

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lake Zurich.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,865.7	40.3
Multi-Family Residential	28.2	0.6
Commercial	353.6	7.6
Industrial	467.5	10.1
Institutional	271.9	5.9
Mixed Use	1.7	0.0
Transportation and Other	1,035.1	22.3
Agricultural	18.4	0.4
Open Space	333.6	7.2
Vacant	258.6	5.6
TOTAL	4,634.4	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lake Zurich	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	11.29	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lake Zurich	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	18.3%	28.1%	24.8%
Low Walkability	81.7%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lake Zurich.

General Merchandise Retail Sales, 2022

	Lake Zurich	Lake County	CMAP Region
General Merchandise	\$545,550,833	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$776,042,719	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$39,180	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$666,686,492
Commercial	\$126,391,056
Industrial	\$113,901,354
Railroad	\$774,826
Farm	\$147,994
Mineral	\$0
TOTAL	\$907,901,722

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	89.0	82.4	84.5
Hispanic or Latino (of Any Race)	5.6	8.2	3.9
Black (Non-Hispanic)	0.8	0.2	0.5
Asian (Non-Hispanic)	3.8	7.9	8.3
Other/Multiple Races (Non-Hispanic)	0.8	1.3	2.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	36.1	32.5	25.2
20 to 34	14.3	15.7	17.7
35 to 49	31.4	25.2	19.1
50 to 64	12.3	19.9	25.3
65 and Over	5.9	6.7	12.6
Median Age	34.7	36.8	40.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	6.2	6.6	3.0
High School Diploma or Equivalent	19.0	16.0	15.8
Some College, No Degree	23.8	18.1	18.1
Associate's Degree	7.2	7.2	7.8
Bachelor's Degree	30.4	33.4	33.1
Graduate or Professional Degree	13.4	18.7	22.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	82.6	83.8
Foreign Born	17.4	16.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	77.2	79.7
Spanish	7.6	3.2
Slavic Languages	5.7	8.0
Chinese	1.6	1.5
Tagalog	0.0	0.1
Arabic	0.8	0.0
Korean	1.1	0.9
Other Asian Languages	1.3	2.2
Other Indo-European Languages	4.4	4.4
Other/Unspecified Languages	0.4	0.0
TOTAL NON-ENGLISH	22.8	20.3
Speak English Less than "Very Well"*	9.2	6.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	11.5	15.7
2-Person Household	28.9	36.3
3-Person Household	18.5	22.6
4-or-More-Person Household	41.1	25.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	85.6	79.8
Single Parent with Child	6.5	5.7
Non-Family	14.4	20.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$129,711	\$118,139

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.6	95.1	95.8
Owner-Occupied*	91.3	89.3	80.4
Renter-Occupied*	8.7	10.7	19.6
Vacant Housing Units	1.4	4.9	4.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	4.9	2.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	4.9	2.8
\$20,000 to \$49,999	12.7	9.9
Less than 20 Percent	0.6	1.2
20 to 29 Percent	1.6	1.2
30 Percent or More	10.6	7.6
\$50,000 to \$74,999	13.1	13.9
Less than 20 Percent	3.2	2.0
20 to 29 Percent	2.7	4.1
30 Percent or More	7.1	7.9
\$75,000 or More	68.4	73.4
Less than 20 Percent	30.3	47.7
20 to 29 Percent	26.1	18.5
30 Percent or More	12.1	7.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	83.4	78.1
Single Family, Attached	6.7	6.8
2 Units	0.7	0.4
3 or 4 Units	2.9	0.8
5 or More Units	5.3	13.4
Mobile Home/Other*	1.0	0.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.8	7.9
2 Bedrooms	9.7	15.2
3 Bedrooms	38.8	33.0
4 Bedrooms	42.7	37.9
5 or More Bedrooms	4.9	6.0
Median Number of Rooms*	7.4	7.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	12.7	14.5
Built 1970 to 1999	72.7	70.3
Built 1940 to 1969	12.0	13.4
Built Before 1940	2.6	1.8
Median Year Built	1983	1984

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.0	1.1
1 Vehicle Available	19.7	21.1
2 Vehicles Available	51.8	52.2
3 or More Vehicles Available	27.5	25.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.3	14.1
Drive Alone	84.2	76.4
Carpool	4.8	3.9
Transit	3.2	4.0
Walk or Bike	0.7	0.5
Other	1.8	1.2
TOTAL COMMUTERS	94.7	85.9
Mean Commute Time (Minutes)	31.2	30.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	75.9	74.2
Employed ^{†*}	94.4	96.6
Unemployed*	5.6	3.3
Not in Labor Force	24.1	25.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Lake Zurich*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.03	1.71	-16.0
Residential Sector	1.72	1.29	-24.8
Non-Residential Sector	0.31	0.41	32.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Lake Zurich			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	90.3	64.8	-28.3	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$40.12	\$75.38	87.9	11.1
Sewer	\$30.96	\$23.19	-25.1	-4.7
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Lake Zurich

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.32
Annual Cost of Nonrevenue Water	\$427,859
Percent of Nonrevenue Water to Water Supplied***	20.0

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lake Zurich	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	63.1%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.5%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	83.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	55.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.27	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	64.8	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$577.05	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	22.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

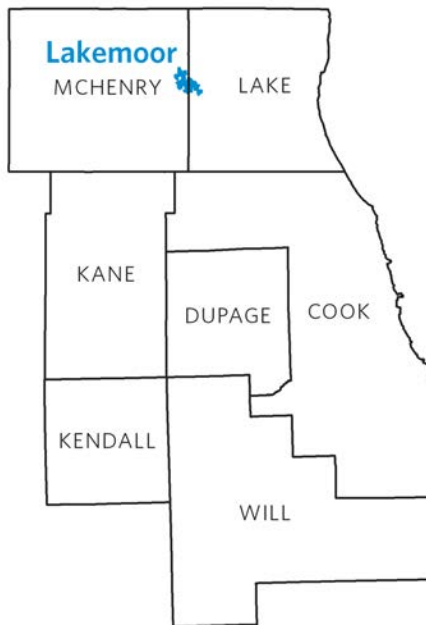


Lakemoor

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Lakemoor, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lakemoor.

General Population Characteristics, 2020

	Lakemoor	Lake County	CMAP Region
Total Population	6,182	714,342	8,577,735
Total Households	2,446	253,386	3,266,741
Average Household Size	2.5	2.7	2.6
Percent Population Change, 2010-20	2.7	1.5	1.7
Percent Population Change, 2000-20	121.7	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	4,960	85.3	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	319	5.5	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	32	0.6	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	473	8.1	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	32	0.6	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	489	8.4	39,917	5.6	502,928	5.9
5 to 19	925	15.9	154,954	21.7	1,662,052	19.4
20 to 34	1,272	21.9	129,356	18.1	1,774,853	20.7
35 to 49	1,290	22.2	138,658	19.4	1,724,098	20.1
50 to 64	1,406	24.2	148,709	20.8	1,659,323	19.4
65 to 74	273	4.7	62,704	8.8	746,030	8.7
75 to 84	120	2.1	27,445	3.8	347,665	4.1
85 and Over	41	0.7	12,741	1.8	153,584	1.8
Median Age	37.9		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	227	5.6	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,043	25.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	858	21.2	83,838	17.9	1,090,002	18.6
Associate's Degree	241	6.0	30,472	6.5	418,936	7.1
Bachelor's Degree	1,115	27.6	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	557	13.8	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	5,363	92.2	581,208	81.3	6,938,399	81.0
Foreign Born	453	7.8	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	4,709	88.4	477,010	70.7	5,533,398	68.6
Spanish	209	3.9	117,740	17.5	1,479,334	18.3
Slavic Languages	99	1.9	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	13	0.2	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	31	0.6	11,445	1.7	113,684	1.4
Other Indo-European Languages	266	5.0	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	618	11.6	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	170	3.2	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	614	27.4	58,195	23.0	948,087	29.4
2-Person Household	664	29.6	83,739	33.1	993,509	30.8
3-Person Household	542	24.2	41,705	16.5	503,236	15.6
4-or-More-Person Household	422	18.8	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,477	65.9	182,704	72.3	2,062,968	64.1
Single Parent with Child	144	6.4	19,068	7.5	257,853	8.0
Non-Family	765	34.1	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	262	11.7	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	230	10.3	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	459	20.5	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	342	15.3	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	441	19.7	47,055	18.6	575,992	17.9
\$150,000 and Over	508	22.7	76,038	30.1	725,998	22.5
Median Income	\$90,000		\$97,127		\$81,102	
Per Capita Income*	\$41,168		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,176	97.1	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	73	3.3	14,179	5.6	240,075	7.5
No Computing Devices	66	2.9	11,067	4.4	201,434	6.3
Internet Access	2,176	97.1	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,153	96.0	233,300	92.3	2,855,152	88.6
No Internet Access	66	2.9	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,242	93.0	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,403	62.6	186,542	73.8	2,075,416	64.4
Renter-Occupied*	839	37.4	66,189	26.2	1,145,335	35.6
Vacant Housing Units	168	7.0	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	213	9.7	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	18	0.8	1,130	0.5	22,358	0.7
30 Percent or More	195	8.9	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	258	11.8	42,123	17.0	632,790	20.2
Less than 20 Percent	10	0.5	4,399	1.8	69,735	2.2
20 to 29 Percent	26	1.2	8,173	3.3	123,043	3.9
30 Percent or More	222	10.1	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	430	19.6	34,110	13.8	486,707	15.5
Less than 20 Percent	49	2.2	9,517	3.8	139,609	4.5
20 to 29 Percent	232	10.6	12,656	5.1	171,702	5.5
30 Percent or More	149	6.8	11,937	4.8	175,396	5.6
\$75,000 or More	1,291	58.9	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,015	46.3	103,715	41.9	1,134,826	36.2
20 to 29 Percent	210	9.6	34,961	14.1	422,329	13.5
30 Percent or More	66	3.0	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	31	39
Transportation Costs	24	26
TOTAL H+T COSTS	55	65

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lakemoor.

Housing Type, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,262	52.4	179,154	66.7	1,745,022	50.0
Single Family, Attached	519	21.5	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	33	1.4	8,495	3.2	274,341	7.9
5 to 9 Units	74	3.1	9,693	3.6	270,594	7.8
10 to 19 Units	377	15.6	12,074	4.5	155,969	4.5
20 or More Units	77	3.2	20,154	7.5	513,327	14.7
Mobile Home/Other*	68	2.8	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	311	12.9	23,819	8.9	566,228	16.2
2 Bedrooms	688	28.5	63,626	23.7	973,190	27.9
3 Bedrooms	830	34.4	91,059	33.9	1,156,700	33.2
4 Bedrooms	490	20.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	91	3.8	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.6		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	763	31.7	48,510	18.1	509,505	14.6
Built 1970 to 1999	1,453	60.3	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	187	7.8	62,896	23.4	1,048,502	30.1
Built Before 1940	7	0.3	23,838	8.9	740,421	21.2
Median Year Built	1996		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lakemoor.

Vehicles Available per Household, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	52	2.3	12,524	5.0	405,467	12.6
1 Vehicle Available	740	33.0	70,262	27.8	1,152,274	35.8
2 Vehicles Available	756	33.7	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	694	31.0	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	259	8.8	45,081	12.6	486,188	11.5
Drive Alone	2,568	87.6	258,310	72.1	2,743,345	64.9
Carpool	64	2.2	29,443	8.2	321,231	7.6
Transit	15	0.5	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	26	0.9	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	2,673	91.2	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	33.8		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lakemoor	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	22,511	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lakemoor	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lakemoor.

Employment Status, 2017-2021

	Lakemoor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,360	71.5	386,409	68.4	4,614,158	67.3
Employed†*	3,249	96.7	355,739	92.1	4,306,443	93.3
Unemployed*	91	2.7	20,605	5.3	295,199	6.4
Not in Labor Force	1,337	28.5	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lakemoor		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lakemoor Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	302	13.6
2. Retail Trade	246	11.0
3. Health Care	199	8.9
4. Education	184	8.3
5. Wholesale Trade	180	8.1
TOP EMPLOYMENT LOCATIONS		
1. Chicago	198	8.9
2. McHenry	123	5.5
3. Crystal Lake	67	3.0
4. Lake Zurich	59	2.6
5. Wauconda	58	2.6

Employment in Lakemoor*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	259	27.1
2. Construction	227	23.8
3. Retail Trade	154	16.1
4. Accommodation and Food Service	122	12.8
5. Other Service	51	5.3
TOP RESIDENCE LOCATIONS		
1. McHenry	70	7.3
2. Fox Lake	32	3.4
3. Crystal Lake	27	2.8
4. Island Lake	26	2.7
5. Chicago	25	2.6

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lakemoor.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	768.9	22.7
Multi-Family Residential	48.3	1.4
Commercial	55.5	1.6
Industrial	476.8	14.1
Institutional	8.0	0.2
Mixed Use	0.1	0.0
Transportation and Other	405.4	12.0
Agricultural	508.5	15.0
Open Space	540.9	16.0
Vacant	568.6	16.8
TOTAL	3,380.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lakemoor	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	2.39	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lakemoor	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lakemoor.

General Merchandise Retail Sales, 2022

	Lakemoor	Lake County	CMAP Region
General Merchandise	\$168,951,786	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$236,815,823	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$40,718	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$120,206,831
Commercial	\$24,591,668
Industrial	\$12,292,143
Railroad	\$0
Farm	\$879,671
Mineral	\$1,436,084
TOTAL	\$159,406,397

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	88.9	74.4	85.3
Hispanic or Latino (of Any Race)	7.0	21.1	5.5
Black (Non-Hispanic)	0.6	0.3	0.6
Asian (Non-Hispanic)	1.8	3.7	8.1
Other/Multiple Races (Non-Hispanic)	1.6	0.6	0.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	32.6	26.3	24.3
20 to 34	29.0	31.4	21.9
35 to 49	23.5	22.2	22.2
50 to 64	10.2	13.0	24.2
65 and Over	4.6	7.1	7.5
Median Age	30.1	30.8	37.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	15.3	8.1	5.6
High School Diploma or Equivalent	31.5	26.0	25.8
Some College, No Degree	28.9	27.7	21.2
Associate's Degree	7.7	9.3	6.0
Bachelor's Degree	14.1	22.5	27.6
Graduate or Professional Degree	2.5	6.4	13.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	84.6	92.2
Foreign Born	15.4	7.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	79.1	88.4
Spanish	15.7	3.9
Slavic Languages	3.6	1.9
Chinese	0.2	0.0
Tagalog	0.8	0.2
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.2	0.6
Other Indo-European Languages	0.5	5.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	20.9	11.6
Speak English Less than "Very Well"*	9.0	3.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	16.5	27.4
2-Person Household	34.7	29.6
3-Person Household	16.7	24.2
4-or-More-Person Household	32.2	18.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	71.3	65.9
Single Parent with Child	7.8	6.4
Non-Family	28.7	34.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$89,758	\$90,000

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	87.3	92.6	93.0
Owner-Occupied*	76.2	67.9	62.6
Renter-Occupied*	23.8	32.1	37.4
Vacant Housing Units	12.7	7.4	7.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	4.6	9.7
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.8
30 Percent or More	4.6	8.9
\$20,000 to \$49,999	20.7	11.8
Less than 20 Percent	1.6	0.5
20 to 29 Percent	4.9	1.2
30 Percent or More	14.2	10.1
\$50,000 to \$74,999	24.8	19.6
Less than 20 Percent	5.7	2.2
20 to 29 Percent	12.8	10.6
30 Percent or More	6.3	6.8
\$75,000 or More	49.5	58.9
Less than 20 Percent	23.2	46.3
20 to 29 Percent	19.1	9.6
30 Percent or More	7.2	3.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	54.8	52.4
Single Family, Attached	18.8	21.5
2 Units	0.0	0.0
3 or 4 Units	0.9	1.4
5 or More Units	22.4	21.9
Mobile Home/Other*	3.3	2.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	8.4	12.9
2 Bedrooms	39.6	28.5
3 Bedrooms	33.5	34.4
4 Bedrooms	14.3	20.3
5 or More Bedrooms	4.2	3.8
Median Number of Rooms*	5.4	5.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	45.7	31.7
Built 1970 to 1999	40.7	60.3
Built 1940 to 1969	10.2	7.8
Built Before 1940	3.4	0.3
Median Year Built	1999	1996

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	3.6	2.3
1 Vehicle Available	21.3	33.0
2 Vehicles Available	50.2	33.7
3 or More Vehicles Available	24.9	31.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	1.9	8.8
Drive Alone	87.1	87.6
Carpool	8.5	2.2
Transit	1.3	0.5
Walk or Bike	0.5	0.0
Other	0.8	0.9
TOTAL COMMUTERS	98.1	91.2
Mean Commute Time (Minutes)	33.7	33.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	79.1	71.5
Employed ^{†*}	93.5	96.7
Unemployed*	6.3	2.7
Not in Labor Force	20.9	28.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Lakemoor*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.18	0.26	44.8
Residential Sector	0.18	0.25	45.0
Non-Residential Sector	0.00	0.00	16.4

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Lakemoor			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	44.5	42.0	-5.5	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$31.25	\$36.59	17.1	2.7
Sewer	\$32.24	\$41.37	28.3	4.2
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lakemoor	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	47.3%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	77.7%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	21.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.23	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	42.0	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$492.57	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	11.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

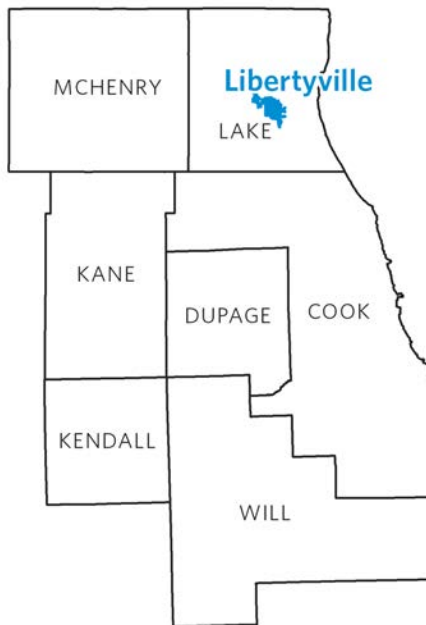


Libertyville

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Libertyville, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Libertyville.

General Population Characteristics, 2020

	Libertyville	Lake County	CMAP Region
Total Population	20,579	714,342	8,577,735
Total Households	7,611	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	1.3	1.5	1.7
Percent Population Change, 2000-20	-0.8	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	17,205	83.5	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,336	6.5	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	206	1.0	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,348	6.5	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	521	2.5	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,146	5.6	39,917	5.6	502,928	5.9
5 to 19	4,819	23.4	154,954	21.7	1,662,052	19.4
20 to 34	2,532	12.3	129,356	18.1	1,774,853	20.7
35 to 49	4,064	19.7	138,658	19.4	1,724,098	20.1
50 to 64	4,634	22.5	148,709	20.8	1,659,323	19.4
65 to 74	1,763	8.6	62,704	8.8	746,030	8.7
75 to 84	1,147	5.6	27,445	3.8	347,665	4.1
85 and Over	511	2.5	12,741	1.8	153,584	1.8
Median Age	42.1		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	324	2.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,162	8.4	94,568	20.1	1,303,071	22.2
Some College, No Degree	1,623	11.7	83,838	17.9	1,090,002	18.6
Associate's Degree	547	4.0	30,472	6.5	418,936	7.1
Bachelor's Degree	5,593	40.4	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	4,578	33.1	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	18,614	90.3	581,208	81.3	6,938,399	81.0
Foreign Born	2,002	9.7	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	17,076	87.7	477,010	70.7	5,533,398	68.6
Spanish	557	2.9	117,740	17.5	1,479,334	18.3
Slavic Languages	418	2.1	19,613	2.9	289,350	3.6
Chinese	494	2.5	7,894	1.2	90,587	1.1
Tagalog	34	0.2	6,761	1.0	73,710	0.9
Arabic	47	0.2	1,706	0.3	63,720	0.8
Korean	25	0.1	5,007	0.7	37,671	0.5
Other Asian Languages	63	0.3	11,445	1.7	113,684	1.4
Other Indo-European Languages	684	3.5	24,626	3.7	328,784	4.1
Other/Unspecified Languages	72	0.4	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,394	12.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	597	3.1	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,629	21.8	58,195	23.0	948,087	29.4
2-Person Household	2,688	36.0	83,739	33.1	993,509	30.8
3-Person Household	1,086	14.6	41,705	16.5	503,236	15.6
4-or-More-Person Household	2,055	27.6	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	5,499	73.7	182,704	72.3	2,062,968	64.1
Single Parent with Child	322	4.3	19,068	7.5	257,853	8.0
Non-Family	1,959	26.3	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	506	6.8	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	760	10.2	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	582	7.8	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	536	7.2	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,237	16.6	47,055	18.6	575,992	17.9
\$150,000 and Over	3,837	51.4	76,038	30.1	725,998	22.5
Median Income	\$153,674		\$97,127		\$81,102	
Per Capita Income*	\$76,019		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	7,192	96.4	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	234	3.1	14,179	5.6	240,075	7.5
No Computing Devices	266	3.6	11,067	4.4	201,434	6.3
Internet Access	7,098	95.2	237,827	94.1	2,935,545	91.1
Broadband Subscription	7,039	94.4	233,300	92.3	2,855,152	88.6
No Internet Access	360	4.8	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,458	96.7	252,731	94.1	3,220,751	92.3
Owner-Occupied*	6,038	81.0	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,420	19.0	66,189	26.2	1,145,335	35.6
Vacant Housing Units	257	3.3	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	439	6.0	17,930	7.2	315,268	10.1
Less than 20 Percent	17	0.2	624	0.3	7,772	0.2
20 to 29 Percent	41	0.6	1,130	0.5	22,358	0.7
30 Percent or More	381	5.2	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	791	10.7	42,123	17.0	632,790	20.2
Less than 20 Percent	54	0.7	4,399	1.8	69,735	2.2
20 to 29 Percent	165	2.2	8,173	3.3	123,043	3.9
30 Percent or More	572	7.8	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	570	7.7	34,110	13.8	486,707	15.5
Less than 20 Percent	90	1.2	9,517	3.8	139,609	4.5
20 to 29 Percent	165	2.2	12,656	5.1	171,702	5.5
30 Percent or More	315	4.3	11,937	4.8	175,396	5.6
\$75,000 or More	5,560	75.5	153,297	61.9	1,701,200	54.2
Less than 20 Percent	4,001	54.4	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,099	14.9	34,961	14.1	422,329	13.5
30 Percent or More	460	6.2	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	44	55
Transportation Costs	23	24
TOTAL H+T COSTS	67	79

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Libertyville.

Housing Type, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,528	71.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	658	8.5	27,293	10.2	259,184	7.4
2 Units	196	2.5	7,056	2.6	239,727	6.9
3 or 4 Units	219	2.8	8,495	3.2	274,341	7.9
5 to 9 Units	234	3.0	9,693	3.6	270,594	7.8
10 to 19 Units	232	3.0	12,074	4.5	155,969	4.5
20 or More Units	631	8.2	20,154	7.5	513,327	14.7
Mobile Home/Other*	17	0.2	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	548	7.1	23,819	8.9	566,228	16.2
2 Bedrooms	1,322	17.1	63,626	23.7	973,190	27.9
3 Bedrooms	2,165	28.1	91,059	33.9	1,156,700	33.2
4 Bedrooms	2,906	37.7	70,350	26.2	612,171	17.6
5 or More Bedrooms	774	10.0	19,654	7.3	179,473	5.1
Median Number of Rooms*	7.7		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	933	12.1	48,510	18.1	509,505	14.6
Built 1970 to 1999	4,064	52.7	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	1,981	25.7	62,896	23.4	1,048,502	30.1
Built Before 1940	737	9.6	23,838	8.9	740,421	21.2
Median Year Built	1976		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Libertyville.

Vehicles Available per Household, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	313	4.2	12,524	5.0	405,467	12.6
1 Vehicle Available	1,920	25.7	70,262	27.8	1,152,274	35.8
2 Vehicles Available	3,664	49.1	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,561	20.9	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,750	17.4	45,081	12.6	486,188	11.5
Drive Alone	6,994	69.7	258,310	72.1	2,743,345	64.9
Carpool	403	4.0	29,443	8.2	321,231	7.6
Transit	569	5.7	13,453	3.8	465,784	11.0
Walk or Bike	233	2.3	8,012	2.2	151,257	3.6
Other	85	0.8	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	8,284	82.6	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	27.2		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Libertyville	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,527	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Libertyville	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	65.2%	34.9%	20.6%
Low Transit Availability	34.8%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Libertyville.

Employment Status, 2017-2021

	Libertyville		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	10,482	65.6	386,409	68.4	4,614,158	67.3
Employed†*	10,159	96.9	355,739	92.1	4,306,443	93.3
Unemployed*	308	2.9	20,605	5.3	295,199	6.4
Not in Labor Force	5,498	34.4	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Libertyville		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	16,441	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	-3,738	-18.5	7,020	2.6	235,962	7.2
Job Change, 2002-22	-554	-3.3	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	2.20		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Libertyville Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,635	15.9
2. Education	1,157	11.2
3. Health Care	1,012	9.8
4. Retail Trade	959	9.3
5. Professional	845	8.2
TOP EMPLOYMENT LOCATIONS		
1. Libertyville	1,209	11.8
2. Chicago	1,192	11.6
3. Vernon Hills	468	4.5
4. Waukegan	342	3.3
5. Lake Forest	301	2.9

Employment in Libertyville*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	3,749	22.3
2. Manufacturing	1,627	9.7
3. Accommodation and Food Service	1,461	8.7
4. Wholesale Trade	1,354	8.0
5. Finance	1,292	7.7
TOP RESIDENCE LOCATIONS		
1. Libertyville	1,209	7.2
2. Waukegan	1,013	6.0
3. Chicago	816	4.8
4. Mundelein	712	4.2
5. Grayslake	501	3.0

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Libertyville.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,010.0	34.3
Multi-Family Residential	59.8	1.0
Commercial	637.3	10.9
Industrial	431.5	7.4
Institutional	565.5	9.6
Mixed Use	2.4	0.0
Transportation and Other	1,110.8	19.0
Agricultural	157.6	2.7
Open Space	620.7	10.6
Vacant	265.7	4.5
TOTAL	5,861.3	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Libertyville	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	14.87	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Libertyville	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	55.9%	28.1%	24.8%
Low Walkability	44.1%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Libertyville.

General Merchandise Retail Sales, 2022

	Libertyville	Lake County	CMAP Region
General Merchandise	\$892,374,458	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$990,787,157	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$48,059	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$983,099,230
Commercial	\$175,097,877
Industrial	\$117,931,752
Railroad	\$356,454
Farm	\$185,345
Mineral	\$0
TOTAL	\$1,276,670,658

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	90.7	87.5	83.5
Hispanic or Latino (of Any Race)	2.7	4.2	6.5
Black (Non-Hispanic)	1.0	1.4	1.0
Asian (Non-Hispanic)	4.6	5.9	6.5
Other/Multiple Races (Non-Hispanic)	1.0	1.1	2.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	30.2	28.5	28.9
20 to 34	12.9	12.0	12.3
35 to 49	27.1	22.4	19.7
50 to 64	18.2	21.9	22.5
65 and Over	11.6	15.2	16.6
Median Age	39.2	42.2	42.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	5.8	4.7	2.3
High School Diploma or Equivalent	13.3	13.0	8.4
Some College, No Degree	19.1	14.7	11.7
Associate's Degree	5.6	7.5	4.0
Bachelor's Degree	32.6	35.5	40.4
Graduate or Professional Degree	23.6	24.7	33.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	90.2	90.3
Foreign Born	9.8	9.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	86.5	87.7
Spanish	3.7	2.9
Slavic Languages	3.0	2.1
Chinese	2.0	2.5
Tagalog	0.1	0.2
Arabic	0.2	0.2
Korean	0.4	0.1
Other Asian Languages	0.3	0.3
Other Indo-European Languages	3.5	3.5
Other/Unspecified Languages	0.2	0.4
TOTAL NON-ENGLISH	13.5	12.3
Speak English Less than "Very Well"*	3.3	3.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	25.3	21.8
2-Person Household	29.4	36.0
3-Person Household	17.1	14.6
4-or-More-Person Household	28.2	27.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	73.6	73.7
Single Parent with Child	6.5	4.3
Non-Family	26.4	26.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$125,481	\$153,674

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.9	95.1	96.7
Owner-Occupied*	80.9	78.3	81.0
Renter-Occupied*	19.1	21.7	19.0
Vacant Housing Units	2.1	4.9	3.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	6.1	6.0
Less than 20 Percent	0.5	0.2
20 to 29 Percent	0.4	0.6
30 Percent or More	5.3	5.2
\$20,000 to \$49,999	18.4	10.7
Less than 20 Percent	1.3	0.7
20 to 29 Percent	4.4	2.2
30 Percent or More	12.8	7.8
\$50,000 to \$74,999	10.5	7.7
Less than 20 Percent	2.6	1.2
20 to 29 Percent	3.3	2.2
30 Percent or More	4.6	4.3
\$75,000 or More	63.5	75.5
Less than 20 Percent	32.1	54.4
20 to 29 Percent	17.2	14.9
30 Percent or More	14.1	6.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	68.9	71.7
Single Family, Attached	9.8	8.5
2 Units	3.5	2.5
3 or 4 Units	3.2	2.8
5 or More Units	14.6	14.2
Mobile Home/Other*	0.0	0.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	7.7	7.1
2 Bedrooms	19.8	17.1
3 Bedrooms	26.5	28.1
4 Bedrooms	36.7	37.7
5 or More Bedrooms	9.4	10.0
Median Number of Rooms*	7.3	7.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	8.8	12.1
Built 1970 to 1999	56.5	52.7
Built 1940 to 1969	26.8	25.7
Built Before 1940	7.8	9.6
Median Year Built	1975	1976

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	6.6	4.2
1 Vehicle Available	24.8	25.7
2 Vehicles Available	48.7	49.1
3 or More Vehicles Available	20.0	20.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	7.7	17.4
Drive Alone	79.2	69.7
Carpool	5.2	4.0
Transit	4.3	5.7
Walk or Bike	2.7	2.3
Other	1.0	0.8
TOTAL COMMUTERS	92.3	82.6
Mean Commute Time (Minutes)	25.5	27.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	66.9	65.6
Employed ^{†*}	93.6	96.9
Unemployed*	6.3	2.9
Not in Labor Force	33.1	34.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Libertyville*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.57	2.48	-3.5
Residential Sector	1.67	1.63	-2.7
Non-Residential Sector	0.90	0.85	-5.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Libertyville			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	80.6	79.7	-1.1	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$36.51	\$31.56	-13.6	-2.4
Sewer	\$29.53	\$38.63	30.8	4.6
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Libertyville

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.29
Annual Cost of Nonrevenue Water	\$647,265
Percent of Nonrevenue Water to Water Supplied***	13.4

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Libertyville	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	77.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	81.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	93.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	49.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.28	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	79.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$620.84	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	29.4%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

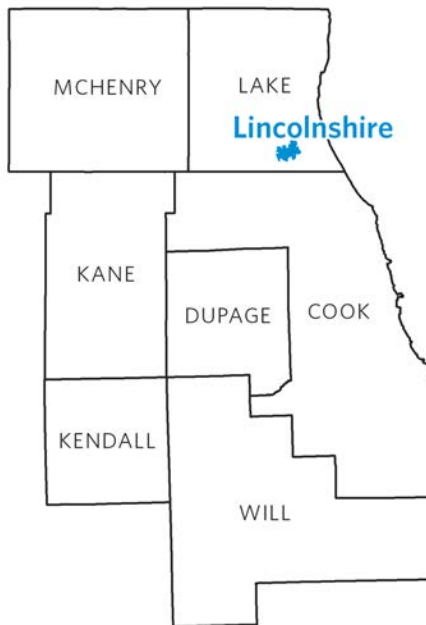


Lincolnshire

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Lincolnshire, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lincolnshire.

General Population Characteristics, 2020

	Lincolnshire	Lake County	CMAP Region
Total Population	7,940	714,342	8,577,735
Total Households	3,114	253,386	3,266,741
Average Household Size	2.4	2.7	2.6
Percent Population Change, 2010-20	9.1	1.5	1.7
Percent Population Change, 2000-20	30.0	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	5,996	75.9	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	95	1.2	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	57	0.7	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,647	20.8	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	110	1.4	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	238	3.0	39,917	5.6	502,928	5.9
5 to 19	1,407	17.8	154,954	21.7	1,662,052	19.4
20 to 34	1,108	14.0	129,356	18.1	1,774,853	20.7
35 to 49	1,102	13.9	138,658	19.4	1,724,098	20.1
50 to 64	1,752	22.2	148,709	20.8	1,659,323	19.4
65 to 74	846	10.7	62,704	8.8	746,030	8.7
75 to 84	695	8.8	27,445	3.8	347,665	4.1
85 and Over	757	9.6	12,741	1.8	153,584	1.8
Median Age	51.0		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	152	2.6	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	715	12.1	94,568	20.1	1,303,071	22.2
Some College, No Degree	421	7.1	83,838	17.9	1,090,002	18.6
Associate's Degree	206	3.5	30,472	6.5	418,936	7.1
Bachelor's Degree	2,255	38.1	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	2,167	36.6	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	6,247	79.0	581,208	81.3	6,938,399	81.0
Foreign Born	1,658	21.0	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	5,608	73.1	477,010	70.7	5,533,398	68.6
Spanish	110	1.4	117,740	17.5	1,479,334	18.3
Slavic Languages	278	3.6	19,613	2.9	289,350	3.6
Chinese	601	7.8	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	21	0.3	1,706	0.3	63,720	0.8
Korean	360	4.7	5,007	0.7	37,671	0.5
Other Asian Languages	196	2.6	11,445	1.7	113,684	1.4
Other Indo-European Languages	443	5.8	24,626	3.7	328,784	4.1
Other/Unspecified Languages	50	0.7	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,059	26.9	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	439	5.7	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,149	35.4	58,195	23.0	948,087	29.4
2-Person Household	894	27.5	83,739	33.1	993,509	30.8
3-Person Household	494	15.2	41,705	16.5	503,236	15.6
4-or-More-Person Household	712	21.9	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,069	63.7	182,704	72.3	2,062,968	64.1
Single Parent with Child	41	1.3	19,068	7.5	257,853	8.0
Non-Family	1,180	36.3	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	355	10.9	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	313	9.6	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	265	8.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	278	8.6	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	466	14.3	47,055	18.6	575,992	17.9
\$150,000 and Over	1,572	48.4	76,038	30.1	725,998	22.5
Median Income	\$144,676		\$97,127		\$81,102	
Per Capita Income*	\$84,919		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,998	92.3	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	29	0.9	14,179	5.6	240,075	7.5
No Computing Devices	251	7.7	11,067	4.4	201,434	6.3
Internet Access	3,057	94.1	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,965	91.3	233,300	92.3	2,855,152	88.6
No Internet Access	192	5.9	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	3,249	93.7	252,731	94.1	3,220,751	92.3
Owner-Occupied*	2,687	82.7	186,542	73.8	2,075,416	64.4
Renter-Occupied*	562	17.3	66,189	26.2	1,145,335	35.6
Vacant Housing Units	217	6.3	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	229	7.2	17,930	7.2	315,268	10.1
Less than 20 Percent	45	1.4	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	184	5.8	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	398	12.4	42,123	17.0	632,790	20.2
Less than 20 Percent	23	0.7	4,399	1.8	69,735	2.2
20 to 29 Percent	6	0.2	8,173	3.3	123,043	3.9
30 Percent or More	369	11.5	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	265	8.3	34,110	13.8	486,707	15.5
Less than 20 Percent	50	1.6	9,517	3.8	139,609	4.5
20 to 29 Percent	35	1.1	12,656	5.1	171,702	5.5
30 Percent or More	180	5.6	11,937	4.8	175,396	5.6
\$75,000 or More	2,308	72.1	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,659	51.8	103,715	41.9	1,134,826	36.2
20 to 29 Percent	324	10.1	34,961	14.1	422,329	13.5
30 Percent or More	325	10.2	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	56	71
Transportation Costs	22	24
TOTAL H+T COSTS	79	94

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lincolnshire.

Housing Type, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,711	49.4	179,154	66.7	1,745,022	50.0
Single Family, Attached	466	13.4	27,293	10.2	259,184	7.4
2 Units	7	0.2	7,056	2.6	239,727	6.9
3 or 4 Units	18	0.5	8,495	3.2	274,341	7.9
5 to 9 Units	8	0.2	9,693	3.6	270,594	7.8
10 to 19 Units	6	0.2	12,074	4.5	155,969	4.5
20 or More Units	1,250	36.1	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	380	11.0	23,819	8.9	566,228	16.2
2 Bedrooms	1,041	30.0	63,626	23.7	973,190	27.9
3 Bedrooms	801	23.1	91,059	33.9	1,156,700	33.2
4 Bedrooms	974	28.1	70,350	26.2	612,171	17.6
5 or More Bedrooms	270	7.8	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,383	39.9	48,510	18.1	509,505	14.6
Built 1970 to 1999	1,601	46.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	461	13.3	62,896	23.4	1,048,502	30.1
Built Before 1940	21	0.6	23,838	8.9	740,421	21.2
Median Year Built	1993		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lincolnshire.

Vehicles Available per Household, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	406	12.5	12,524	5.0	405,467	12.6
1 Vehicle Available	874	26.9	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,339	41.2	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	630	19.4	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	841	23.9	45,081	12.6	486,188	11.5
Drive Alone	2,244	63.9	258,310	72.1	2,743,345	64.9
Carpool	192	5.5	29,443	8.2	321,231	7.6
Transit	138	3.9	13,453	3.8	465,784	11.0
Walk or Bike	16	0.5	8,012	2.2	151,257	3.6
Other	83	2.4	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	2,673	76.1	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	25.0		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lincolnshire	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	17,182	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lincolnshire	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	66.0%	34.9%	20.6%
Low Transit Availability	34.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lincolnshire.

Employment Status, 2017-2021

	Lincolnshire		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,716	55.9	386,409	68.4	4,614,158	67.3
Employed†*	3,625	97.6	355,739	92.1	4,306,443	93.3
Unemployed*	91	2.4	20,605	5.3	295,199	6.4
Not in Labor Force	2,932	44.1	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lincolnshire		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	14,980	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	-164	-1.1	7,020	2.6	235,962	7.2
Job Change, 2002-22	-755	-4.8	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	4.61		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lincolnshire Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	378	13.1
2. Manufacturing	341	11.8
3. Health Care	335	11.6
4. Retail Trade	250	8.6
5. Finance	231	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	553	19.1
2. Lincolnshire	194	6.7
3. Northbrook	112	3.9
4. Deerfield	98	3.4
5. Glenview	77	2.7

Employment in Lincolnshire*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	5,389	33.4
2. Manufacturing	2,118	13.1
3. Wholesale Trade	1,566	9.7
4. Accommodation and Food Service	1,204	7.5
5. Education	1,166	7.2
TOP RESIDENCE LOCATIONS		
1. Chicago	1,732	10.7
2. Buffalo Grove	640	4.0
3. Mundelein	474	2.9
4. Vernon Hills	469	2.9
5. Palatine	431	2.7

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lincolnshire.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,092.1	36.4
Multi-Family Residential	91.0	3.0
Commercial	457.5	15.2
Industrial	218.6	7.3
Institutional	172.1	5.7
Mixed Use	0.0	0.0
Transportation and Other	433.4	14.4
Agricultural	28.1	0.9
Open Space	328.0	10.9
Vacant	183.2	6.1
TOTAL	3,004.1	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lincolnshire	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	12.68	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lincolnshire	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lincolnshire.

General Merchandise Retail Sales, 2022

	Lincolnshire	Lake County	CMAP Region
General Merchandise	\$188,582,435	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$202,218,096	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$25,581	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$437,436,219
Commercial	\$212,234,708
Industrial	\$5,345,732
Railroad	\$0
Farm	\$60,209
Mineral	\$0
TOTAL	\$655,076,868

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	92.2	90.2	75.9
Hispanic or Latino (of Any Race)	2.5	2.4	1.2
Black (Non-Hispanic)	0.5	0.0	0.7
Asian (Non-Hispanic)	3.7	5.3	20.8
Other/Multiple Races (Non-Hispanic)	1.1	2.1	1.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	28.0	22.7	20.8
20 to 34	6.9	5.4	14.0
35 to 49	25.1	18.4	13.9
50 to 64	23.8	25.7	22.2
65 and Over	16.2	27.8	29.1
Median Age	44.3	52.4	51.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	3.6	3.3	2.6
High School Diploma or Equivalent	10.1	13.1	12.1
Some College, No Degree	16.1	14.8	7.1
Associate's Degree	3.8	2.5	3.5
Bachelor's Degree	38.0	31.0	38.1
Graduate or Professional Degree	28.4	35.2	36.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.6	79.0
Foreign Born	11.4	21.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	87.0	73.1
Spanish	3.2	1.4
Slavic Languages	2.2	3.6
Chinese	0.8	7.8
Tagalog	0.2	0.0
Arabic	0.0	0.3
Korean	2.1	4.7
Other Asian Languages	0.4	2.6
Other Indo-European Languages	3.8	5.8
Other/Unspecified Languages	0.3	0.7
TOTAL NON-ENGLISH	13.0	26.9
Speak English Less than "Very Well"*	4.9	5.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	29.4	35.4
2-Person Household	37.5	27.5
3-Person Household	11.7	15.2
4-or-More-Person Household	21.4	21.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	70.3	63.7
Single Parent with Child	2.0	1.3
Non-Family	29.7	36.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$139,867	\$144,676

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.0	90.2	93.7
Owner-Occupied*	96.3	85.6	82.7
Renter-Occupied*	3.7	14.4	17.3
Vacant Housing Units	2.0	9.8	6.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	5.8	7.2
Less than 20 Percent	0.3	1.4
20 to 29 Percent	0.0	0.0
30 Percent or More	5.5	5.8
\$20,000 to \$49,999	14.4	12.4
Less than 20 Percent	1.9	0.7
20 to 29 Percent	0.3	0.2
30 Percent or More	12.2	11.5
\$50,000 to \$74,999	8.7	8.3
Less than 20 Percent	1.5	1.6
20 to 29 Percent	2.6	1.1
30 Percent or More	4.6	5.6
\$75,000 or More	67.6	72.1
Less than 20 Percent	38.0	51.8
20 to 29 Percent	15.0	10.1
30 Percent or More	14.6	10.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	62.1	49.4
Single Family, Attached	13.0	13.4
2 Units	0.4	0.2
3 or 4 Units	0.5	0.5
5 or More Units	23.0	36.5
Mobile Home/Other*	1.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	4.8	11.0
2 Bedrooms	27.6	30.0
3 Bedrooms	23.0	23.1
4 Bedrooms	38.0	28.1
5 or More Bedrooms	6.6	7.8
Median Number of Rooms*	7.6	6.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	25.4	39.9
Built 1970 to 1999	52.1	46.2
Built 1940 to 1969	21.7	13.3
Built Before 1940	0.8	0.6
Median Year Built	1986	1993

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	7.0	12.5
1 Vehicle Available	29.8	26.9
2 Vehicles Available	45.2	41.2
3 or More Vehicles Available	18.0	19.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	12.5	23.9
Drive Alone	76.1	63.9
Carpool	4.8	5.5
Transit	6.2	3.9
Walk or Bike	0.4	0.5
Other	0.0	2.4
TOTAL COMMUTERS	87.5	76.1
Mean Commute Time (Minutes)	28.7	25.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	52.6	55.9
Employed ^{†*}	91.9	97.6
Unemployed*	8.1	2.4
Not in Labor Force	47.4	44.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Lincolnshire*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	1.58	1.38	-13.1
Residential Sector	0.69	0.61	-12.3
Non-Residential Sector	0.89	0.77	-13.7

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Lincolnshire			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	106.2	83.7	-21.2	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$25.35	\$35.75	41.0	5.9
Sewer	\$30.16	\$33.97	12.6	2.0
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Lincolnshire

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.23
Annual Cost of Nonrevenue Water	\$336,979
Percent of Nonrevenue Water to Water Supplied***	18.0

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lincolnshire	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	78.2%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	81.5%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	58.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	35.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.35	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	83.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$383.53	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	33.8%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

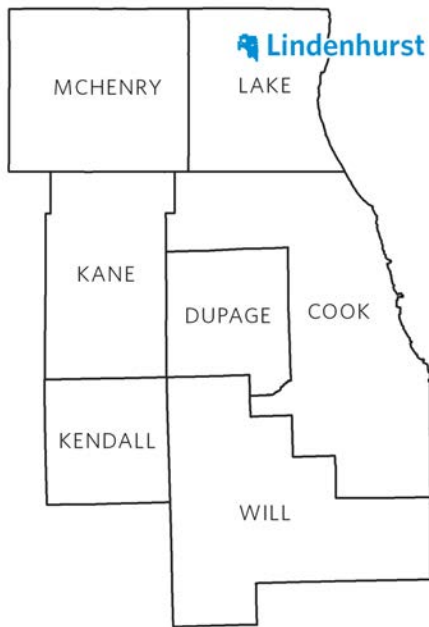


Lindenhurst

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Lindenhurst, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Lindenhurst.

General Population Characteristics, 2020

	Lindenhurst	Lake County	CMAP Region
Total Population	14,406	714,342	8,577,735
Total Households	5,040	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	-0.4	1.5	1.7
Percent Population Change, 2000-20	14.9	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	11,478	79.4	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,568	10.8	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	262	1.8	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	852	5.9	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	293	2.0	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	987	6.8	39,917	5.6	502,928	5.9
5 to 19	3,155	21.8	154,954	21.7	1,662,052	19.4
20 to 34	2,616	18.1	129,356	18.1	1,774,853	20.7
35 to 49	3,095	21.4	138,658	19.4	1,724,098	20.1
50 to 64	2,781	19.2	148,709	20.8	1,659,323	19.4
65 to 74	1,191	8.2	62,704	8.8	746,030	8.7
75 to 84	433	3.0	27,445	3.8	347,665	4.1
85 and Over	195	1.3	12,741	1.8	153,584	1.8
Median Age	37.7		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	378	4.0	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,858	19.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,068	22.1	83,838	17.9	1,090,002	18.6
Associate’s Degree	887	9.5	30,472	6.5	418,936	7.1
Bachelor’s Degree	2,687	28.7	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,484	15.9	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	13,055	90.3	581,208	81.3	6,938,399	81.0
Foreign Born	1,398	9.7	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	11,373	84.5	477,010	70.7	5,533,398	68.6
Spanish	851	6.3	117,740	17.5	1,479,334	18.3
Slavic Languages	412	3.1	19,613	2.9	289,350	3.6
Chinese	24	0.2	7,894	1.2	90,587	1.1
Tagalog	73	0.5	6,761	1.0	73,710	0.9
Arabic	28	0.2	1,706	0.3	63,720	0.8
Korean	38	0.3	5,007	0.7	37,671	0.5
Other Asian Languages	172	1.3	11,445	1.7	113,684	1.4
Other Indo-European Languages	477	3.5	24,626	3.7	328,784	4.1
Other/Unspecified Languages	18	0.1	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,093	15.5	197,557	29.3	2,534,207	31.4
Speak English Less than “Very Well”*	528	3.9	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English “very well,” “well,” “not well,” or “not at all.”

Household Size, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	745	15.2	58,195	23.0	948,087	29.4
2-Person Household	1,739	35.5	83,739	33.1	993,509	30.8
3-Person Household	746	15.2	41,705	16.5	503,236	15.6
4-or-More-Person Household	1,668	34.1	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	3,886	79.3	182,704	72.3	2,062,968	64.1
Single Parent with Child	289	5.9	19,068	7.5	257,853	8.0
Non-Family	1,012	20.7	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	325	6.6	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	330	6.7	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	462	9.4	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	621	12.7	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,567	32.0	47,055	18.6	575,992	17.9
\$150,000 and Over	1,593	32.5	76,038	30.1	725,998	22.5
Median Income	\$121,209		\$97,127		\$81,102	
Per Capita Income*	\$45,447		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	4,733	96.6	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	232	4.7	14,179	5.6	240,075	7.5
No Computing Devices	165	3.4	11,067	4.4	201,434	6.3
Internet Access	4,678	95.5	237,827	94.1	2,935,545	91.1
Broadband Subscription	4,591	93.7	233,300	92.3	2,855,152	88.6
No Internet Access	220	4.5	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	4,898	95.2	252,731	94.1	3,220,751	92.3
Owner-Occupied*	4,118	84.1	186,542	73.8	2,075,416	64.4
Renter-Occupied*	780	15.9	66,189	26.2	1,145,335	35.6
Vacant Housing Units	248	4.8	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	199	4.1	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	199	4.1	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	427	8.8	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	88	1.8	8,173	3.3	123,043	3.9
30 Percent or More	339	7.0	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	462	9.5	34,110	13.8	486,707	15.5
Less than 20 Percent	70	1.4	9,517	3.8	139,609	4.5
20 to 29 Percent	114	2.3	12,656	5.1	171,702	5.5
30 Percent or More	278	5.7	11,937	4.8	175,396	5.6
\$75,000 or More	3,781	77.7	153,297	61.9	1,701,200	54.2
Less than 20 Percent	2,531	52.0	103,715	41.9	1,134,826	36.2
20 to 29 Percent	906	18.6	34,961	14.1	422,329	13.5
30 Percent or More	344	7.1	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	36	45
Transportation Costs	24	26
TOTAL H+T COSTS	60	71

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Lindenhurst.

Housing Type, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	4,171	81.1	179,154	66.7	1,745,022	50.0
Single Family, Attached	534	10.4	27,293	10.2	259,184	7.4
2 Units	23	0.4	7,056	2.6	239,727	6.9
3 or 4 Units	79	1.5	8,495	3.2	274,341	7.9
5 to 9 Units	42	0.8	9,693	3.6	270,594	7.8
10 to 19 Units	225	4.4	12,074	4.5	155,969	4.5
20 or More Units	72	1.4	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	163	3.2	23,819	8.9	566,228	16.2
2 Bedrooms	810	15.7	63,626	23.7	973,190	27.9
3 Bedrooms	2,254	43.8	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,654	32.1	70,350	26.2	612,171	17.6
5 or More Bedrooms	265	5.1	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.7		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	840	16.3	48,510	18.1	509,505	14.6
Built 1970 to 1999	3,443	66.9	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	812	15.8	62,896	23.4	1,048,502	30.1
Built Before 1940	51	1.0	23,838	8.9	740,421	21.2
Median Year Built	1985		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Lindenhurst.

Vehicles Available per Household, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	116	2.4	12,524	5.0	405,467	12.6
1 Vehicle Available	1,019	20.8	70,262	27.8	1,152,274	35.8
2 Vehicles Available	2,541	51.9	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,222	24.9	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	728	9.5	45,081	12.6	486,188	11.5
Drive Alone	6,251	81.6	258,310	72.1	2,743,345	64.9
Carpool	509	6.6	29,443	8.2	321,231	7.6
Transit	121	1.6	13,453	3.8	465,784	11.0
Walk or Bike	14	0.2	8,012	2.2	151,257	3.6
Other	37	0.5	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	6,932	90.5	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	32.2		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Lindenhurst	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	22,446	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Lindenhurst	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Lindenhurst.

Employment Status, 2017-2021

	Lindenhurst		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	8,379	75.0	386,409	68.4	4,614,158	67.3
Employed†*	7,743	92.4	355,739	92.1	4,306,443	93.3
Unemployed*	581	6.9	20,605	5.3	295,199	6.4
Not in Labor Force	2,800	25.0	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Lindenhurst		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Lindenhurst Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,036	14.7
2. Education	773	11.0
3. Retail Trade	729	10.3
4. Health Care	708	10.0
5. Professional	533	7.6
TOP EMPLOYMENT LOCATIONS		
1. Chicago	598	8.5
2. Gurnee	418	5.9
3. Waukegan	359	5.1
4. Libertyville	234	3.3
5. Vernon Hills	214	3.0

Employment in Lindenhurst*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	413	35.5
2. Accommodation and Food Service	145	12.4
3. Education	91	7.8
4. Construction	88	7.6
5. Retail Trade	88	7.6
TOP RESIDENCE LOCATIONS		
1. Lindenhurst	181	15.5
2. Round Lake Beach	73	6.3
3. Antioch	55	4.7
4. Waukegan	49	4.2
5. Lake Villa	46	3.9

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Lindenhurst.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,448.2	46.5
Multi-Family Residential	14.4	0.5
Commercial	110.6	3.6
Industrial	6.8	0.2
Institutional	157.3	5.1
Mixed Use	0.0	0.0
Transportation and Other	632.8	20.3
Agricultural	338.6	10.9
Open Space	262.6	8.4
Vacant	141.8	4.6
TOTAL	3,113.2	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lindenhurst	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	9.06	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Lindenhurst	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lindenhurst.

General Merchandise Retail Sales, 2022

	Lindenhurst	Lake County	CMAP Region
General Merchandise	\$110,463,842	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$142,019,144	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$9,826	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$326,470,494
Commercial	\$32,615,339
Industrial	\$1,330,691
Railroad	\$0
Farm	\$695,581
Mineral	\$0
TOTAL	\$361,112,105

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	90.3	87.0	79.4
Hispanic or Latino (of Any Race)	4.1	7.0	10.8
Black (Non-Hispanic)	1.3	1.5	1.8
Asian (Non-Hispanic)	2.9	2.5	5.9
Other/Multiple Races (Non-Hispanic)	1.4	2.1	2.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	32.4	32.7	28.7
20 to 34	20.3	13.1	18.1
35 to 49	28.2	27.6	21.4
50 to 64	12.4	18.4	19.2
65 and Over	6.7	8.2	12.6
Median Age	33.7	37.1	37.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	6.2	5.9	4.0
High School Diploma or Equivalent	20.2	17.4	19.8
Some College, No Degree	28.7	24.2	22.1
Associate's Degree	7.2	10.3	9.5
Bachelor's Degree	28.3	28.1	28.7
Graduate or Professional Degree	9.5	14.2	15.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	93.7	90.3
Foreign Born	6.3	9.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	89.2	84.5
Spanish	4.2	6.3
Slavic Languages	2.3	3.1
Chinese	1.4	0.2
Tagalog	0.3	0.5
Arabic	0.0	0.2
Korean	0.2	0.3
Other Asian Languages	0.4	1.3
Other Indo-European Languages	1.9	3.5
Other/Unspecified Languages	0.1	0.1
TOTAL NON-ENGLISH	10.8	15.5
Speak English Less than "Very Well"*	2.1	3.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	16.6	15.2
2-Person Household	29.7	35.5
3-Person Household	15.7	15.2
4-or-More-Person Household	38.0	34.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	80.0	79.3
Single Parent with Child	6.2	5.9
Non-Family	20.0	20.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$120,281	\$121,209

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.2	96.2	95.2
Owner-Occupied*	90.2	91.8	84.1
Renter-Occupied*	9.8	8.2	15.9
Vacant Housing Units	2.8	3.8	4.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	5.1	4.1
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.6	0.0
30 Percent or More	4.5	4.1
\$20,000 to \$49,999	12.0	8.8
Less than 20 Percent	0.2	0.0
20 to 29 Percent	2.5	1.8
30 Percent or More	9.3	7.0
\$50,000 to \$74,999	11.5	9.5
Less than 20 Percent	2.3	1.4
20 to 29 Percent	1.7	2.3
30 Percent or More	7.5	5.7
\$75,000 or More	70.5	77.7
Less than 20 Percent	31.7	52.0
20 to 29 Percent	26.9	18.6
30 Percent or More	11.9	7.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	79.9	81.1
Single Family, Attached	13.8	10.4
2 Units	0.5	0.4
3 or 4 Units	1.7	1.5
5 or More Units	3.8	6.6
Mobile Home/Other*	0.3	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	2.7	3.2
2 Bedrooms	14.1	15.7
3 Bedrooms	42.7	43.8
4 Bedrooms	35.1	32.1
5 or More Bedrooms	5.4	5.1
Median Number of Rooms*	7.2	6.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	16.3	16.3
Built 1970 to 1999	67.2	66.9
Built 1940 to 1969	16.0	15.8
Built Before 1940	0.6	1.0
Median Year Built	1990	1985

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.7	2.4
1 Vehicle Available	20.7	20.8
2 Vehicles Available	52.1	51.9
3 or More Vehicles Available	24.5	24.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	3.6	9.5
Drive Alone	88.4	81.6
Carpool	5.4	6.6
Transit	2.0	1.6
Walk or Bike	0.1	0.2
Other	0.5	0.5
TOTAL COMMUTERS	96.4	90.5
Mean Commute Time (Minutes)	35.8	32.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	75.9	75.0
Employed ^{†*}	92.5	92.4
Unemployed*	7.3	6.9
Not in Labor Force	24.1	25.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAA supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAA's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Lindenhurst*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	1.11	0.98	-11.6
Residential Sector	0.98	0.85	-13.5
Non-Residential Sector	0.13	0.13	3.6

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Lindenhurst			CMAA Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	73.8	58.9	-20.2	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$18.55	\$46.23	149.2	16.4
Sewer	\$35.04	\$88.64	153.0	16.7
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Lindenhurst

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.14
Annual Cost of Nonrevenue Water	\$32,856
Percent of Nonrevenue Water to Water Supplied***	15.1

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Lindenhurst	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	54.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	87.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	66.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	43.3%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.17	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	58.9	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$307.39	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	17.9%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Long Grove

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Long Grove, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Long Grove.

General Population Characteristics, 2020

	Long Grove	Lake County	CMAP Region
Total Population	8,366	714,342	8,577,735
Total Households	2,651	253,386	3,266,741
Average Household Size	3.0	2.7	2.6
Percent Population Change, 2010-20	4.0	1.5	1.7
Percent Population Change, 2000-20	24.2	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	6,075	73.6	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	481	5.8	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	93	1.1	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,266	15.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	343	4.2	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	275	3.3	39,917	5.6	502,928	5.9
5 to 19	1,734	21.0	154,954	21.7	1,662,052	19.4
20 to 34	1,099	13.3	129,356	18.1	1,774,853	20.7
35 to 49	1,308	15.8	138,658	19.4	1,724,098	20.1
50 to 64	2,436	29.5	148,709	20.8	1,659,323	19.4
65 to 74	901	10.9	62,704	8.8	746,030	8.7
75 to 84	356	4.3	27,445	3.8	347,665	4.1
85 and Over	149	1.8	12,741	1.8	153,584	1.8
Median Age	47.1		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	94	1.6	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	689	12.0	94,568	20.1	1,303,071	22.2
Some College, No Degree	741	12.9	83,838	17.9	1,090,002	18.6
Associate's Degree	333	5.8	30,472	6.5	418,936	7.1
Bachelor's Degree	1,871	32.5	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	2,035	35.3	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	6,475	78.4	581,208	81.3	6,938,399	81.0
Foreign Born	1,783	21.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	6,244	78.2	477,010	70.7	5,533,398	68.6
Spanish	339	4.2	117,740	17.5	1,479,334	18.3
Slavic Languages	334	4.2	19,613	2.9	289,350	3.6
Chinese	181	2.3	7,894	1.2	90,587	1.1
Tagalog	8	0.1	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	164	2.1	5,007	0.7	37,671	0.5
Other Asian Languages	164	2.1	11,445	1.7	113,684	1.4
Other Indo-European Languages	484	6.1	24,626	3.7	328,784	4.1
Other/Unspecified Languages	65	0.8	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	1,739	21.8	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	317	4.0	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	106	4.3	58,195	23.0	948,087	29.4
2-Person Household	1,141	46.6	83,739	33.1	993,509	30.8
3-Person Household	411	16.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	791	32.3	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,335	95.3	182,704	72.3	2,062,968	64.1
Single Parent with Child	28	1.1	19,068	7.5	257,853	8.0
Non-Family	114	4.7	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	19	0.8	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	111	4.5	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	102	4.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	154	6.3	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	383	15.6	47,055	18.6	575,992	17.9
\$150,000 and Over	1,680	68.6	76,038	30.1	725,998	22.5
Median Income	\$207,275		\$97,127		\$81,102	
Per Capita Income*	\$80,313		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,449	100.0	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	41	1.7	14,179	5.6	240,075	7.5
No Computing Devices	0	0.0	11,067	4.4	201,434	6.3
Internet Access	2,408	98.3	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,391	97.6	233,300	92.3	2,855,152	88.6
No Internet Access	41	1.7	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,449	93.7	252,731	94.1	3,220,751	92.3
Owner-Occupied*	2,351	96.0	186,542	73.8	2,075,416	64.4
Renter-Occupied*	98	4.0	66,189	26.2	1,145,335	35.6
Vacant Housing Units	166	6.3	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	19	0.8	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	19	0.8	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	111	4.5	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	0	0.0	8,173	3.3	123,043	3.9
30 Percent or More	111	4.5	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	102	4.2	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	18	0.7	12,656	5.1	171,702	5.5
30 Percent or More	84	3.4	11,937	4.8	175,396	5.6
\$75,000 or More	2,209	90.5	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,317	54.0	103,715	41.9	1,134,826	36.2
20 to 29 Percent	412	16.9	34,961	14.1	422,329	13.5
30 Percent or More	480	19.7	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	66	82
Transportation Costs	24	26
TOTAL H+T COSTS	90	109

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Long Grove.

Housing Type, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,556	97.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	13	0.5	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	34	1.3	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	12	0.5	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	34	1.3	23,819	8.9	566,228	16.2
2 Bedrooms	118	4.5	63,626	23.7	973,190	27.9
3 Bedrooms	321	12.3	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,516	58.0	70,350	26.2	612,171	17.6
5 or More Bedrooms	626	23.9	19,654	7.3	179,473	5.1
Median Number of Rooms*	10.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	608	23.3	48,510	18.1	509,505	14.6
Built 1970 to 1999	1,661	63.5	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	335	12.8	62,896	23.4	1,048,502	30.1
Built Before 1940	11	0.4	23,838	8.9	740,421	21.2
Median Year Built	1990		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Long Grove.

Vehicles Available per Household, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	13	0.5	12,524	5.0	405,467	12.6
1 Vehicle Available	153	6.2	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,248	51.0	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,035	42.3	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	959	25.3	45,081	12.6	486,188	11.5
Drive Alone	2,568	67.7	258,310	72.1	2,743,345	64.9
Carpool	116	3.1	29,443	8.2	321,231	7.6
Transit	107	2.8	13,453	3.8	465,784	11.0
Walk or Bike	21	0.6	8,012	2.2	151,257	3.6
Other	21	0.6	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	2,833	74.7	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	32.5		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Long Grove	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	24,859	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Long Grove	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Long Grove.

Employment Status, 2017-2021

	Long Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,969	59.3	386,409	68.4	4,614,158	67.3
Employed†*	3,825	96.4	355,739	92.1	4,306,443	93.3
Unemployed*	144	3.6	20,605	5.3	295,199	6.4
Not in Labor Force	2,724	40.7	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Long Grove		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	2,449	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	403	19.7	7,020	2.6	235,962	7.2
Job Change, 2002-22	-2,493	-50.4	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	1.00		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Long Grove Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	434	12.2
2. Manufacturing	415	11.7
3. Health Care	357	10.1
4. Retail Trade	352	9.9
5. Finance	285	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	574	16.2
2. Buffalo Grove	165	4.6
3. Schaumburg	135	3.8
4. Vernon Hills	130	3.7
5. Northbrook	108	3.0

Employment in Long Grove*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Administration	429	20.6
2. Health Care	336	16.2
3. Retail Trade	298	14.3
4. Manufacturing	263	12.6
5. Accommodation and Food Service	160	7.7
TOP RESIDENCE LOCATIONS		
1. Chicago	148	7.1
2. Buffalo Grove	100	4.8
3. Palatine	92	4.4
4. Elgin	55	2.6
5. Arlington Heights	53	2.5

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Long Grove.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	4,325.4	53.8
Multi-Family Residential	0.0	0.0
Commercial	161.9	2.0
Industrial	0.0	0.0
Institutional	149.7	1.9
Mixed Use	2.6	0.0
Transportation and Other	689.8	8.6
Agricultural	1,210.9	15.1
Open Space	1,045.6	13.0
Vacant	458.1	5.7
TOTAL	8,043.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Long Grove	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	11.14	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Long Grove	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Long Grove.

General Merchandise Retail Sales, 2022

	Long Grove	Lake County	CMAP Region
General Merchandise	\$115,289,209	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$141,192,729	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$17,098	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$533,322,647
Commercial	\$30,816,275
Industrial	\$0
Railroad	\$0
Farm	\$6,472,613
Mineral	\$0
TOTAL	\$570,611,535

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	88.5	80.1	73.6
Hispanic or Latino (of Any Race)	3.0	2.7	5.8
Black (Non-Hispanic)	0.9	3.3	1.1
Asian (Non-Hispanic)	6.8	11.6	15.3
Other/Multiple Races (Non-Hispanic)	0.8	2.3	4.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	33.5	31.4	24.3
20 to 34	8.2	7.6	13.3
35 to 49	29.1	22.9	15.8
50 to 64	20.2	27.6	29.5
65 and Over	8.9	10.6	17.0
Median Age	40.6	44.2	47.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	2.8	3.2	1.6
High School Diploma or Equivalent	16.9	11.8	12.0
Some College, No Degree	19.5	13.9	12.9
Associate's Degree	3.6	3.1	5.8
Bachelor's Degree	34.0	34.2	32.5
Graduate or Professional Degree	23.1	33.8	35.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	81.3	78.4
Foreign Born	18.7	21.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	78.7	78.2
Spanish	1.8	4.2
Slavic Languages	6.0	4.2
Chinese	3.0	2.3
Tagalog	0.8	0.1
Arabic	0.1	0.0
Korean	4.6	2.1
Other Asian Languages	0.4	2.1
Other Indo-European Languages	4.4	6.1
Other/Unspecified Languages	0.3	0.8
TOTAL NON-ENGLISH	21.3	21.8
Speak English Less than "Very Well"*	5.1	4.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	4.3	4.3
2-Person Household	36.1	46.6
3-Person Household	16.2	16.8
4-or-More-Person Household	43.4	32.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	93.9	95.3
Single Parent with Child	3.9	1.1
Non-Family	6.1	4.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$223,560	\$207,275

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.1	94.6	93.7
Owner-Occupied*	96.4	99.2	96.0
Renter-Occupied*	3.6	0.8	4.0
Vacant Housing Units	2.9	5.4	6.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	1.0	0.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	1.0	0.8
\$20,000 to \$49,999	9.2	4.5
Less than 20 Percent	1.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	8.2	4.5
\$50,000 to \$74,999	6.1	4.2
Less than 20 Percent	0.2	0.0
20 to 29 Percent	0.4	0.7
30 Percent or More	5.5	3.4
\$75,000 or More	83.2	90.5
Less than 20 Percent	39.3	54.0
20 to 29 Percent	21.0	16.9
30 Percent or More	22.8	19.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	98.4	97.7
Single Family, Attached	1.0	0.5
2 Units	0.0	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	1.3
Mobile Home/Other*	0.6	0.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	1.3
2 Bedrooms	5.3	4.5
3 Bedrooms	13.7	12.3
4 Bedrooms	54.1	58.0
5 or More Bedrooms	26.8	23.9
Median Number of Rooms*	9.0	10.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	19.3	23.3
Built 1970 to 1999	68.4	63.5
Built 1940 to 1969	11.3	12.8
Built Before 1940	1.0	0.4
Median Year Built	1990	1990

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.8	0.5
1 Vehicle Available	7.5	6.2
2 Vehicles Available	47.6	51.0
3 or More Vehicles Available	44.0	42.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	9.4	25.3
Drive Alone	80.0	67.7
Carpool	3.8	3.1
Transit	5.0	2.8
Walk or Bike	0.4	0.6
Other	1.3	0.6
TOTAL COMMUTERS	90.6	74.7
Mean Commute Time (Minutes)	35.1	32.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	65.4	59.3
Employed ^{†*}	93.2	96.4
Unemployed*	6.3	3.6
Not in Labor Force	34.6	40.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Long Grove*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Long Grove			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	N/A	\$41.69	N/A	N/A
Sewer	N/A	\$82.34	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.00
Annual Cost of Nonrevenue Water	\$2,546
Percent of Nonrevenue Water to Water Supplied***	14.2

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Long Grove	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	73.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	72.1%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	47.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	21.2%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.47	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$362.93	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	31.7%	33.7%	37.3%	ACS, 2017-2021

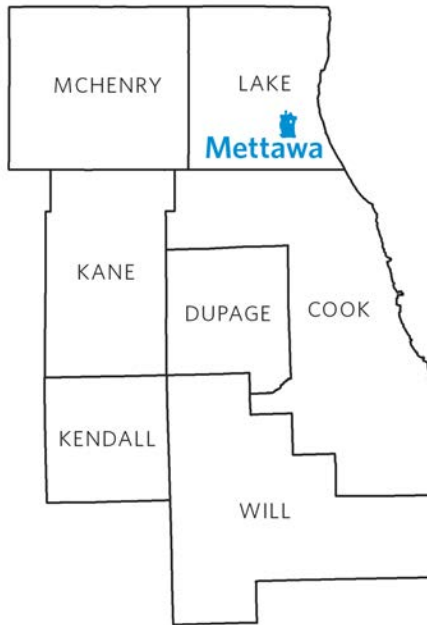
*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Mettawa

Community Data Snapshot
Municipality Series
July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Mettawa, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Mettawa.

General Population Characteristics, 2020

	Mettawa	Lake County	CMAP Region
Total Population	533	714,342	8,577,735
Total Households	202	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	-2.6	1.5	1.7
Percent Population Change, 2000-20	45.2	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	559	86.4	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	45	7.0	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	17	2.6	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	20	3.1	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	6	0.9	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	27	4.2	39,917	5.6	502,928	5.9
5 to 19	140	21.6	154,954	21.7	1,662,052	19.4
20 to 34	48	7.4	129,356	18.1	1,774,853	20.7
35 to 49	143	22.1	138,658	19.4	1,724,098	20.1
50 to 64	150	23.2	148,709	20.8	1,659,323	19.4
65 to 74	105	16.2	62,704	8.8	746,030	8.7
75 to 84	21	3.2	27,445	3.8	347,665	4.1
85 and Over	13	2.0	12,741	1.8	153,584	1.8
Median Age	48.8		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	0	0.0	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	72	16.2	94,568	20.1	1,303,071	22.2
Some College, No Degree	65	14.6	83,838	17.9	1,090,002	18.6
Associate's Degree	12	2.7	30,472	6.5	418,936	7.1
Bachelor's Degree	176	39.6	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	119	26.8	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	532	82.2	581,208	81.3	6,938,399	81.0
Foreign Born	115	17.8	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	506	81.6	477,010	70.7	5,533,398	68.6
Spanish	21	3.4	117,740	17.5	1,479,334	18.3
Slavic Languages	25	4.0	19,613	2.9	289,350	3.6
Chinese	6	1.0	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	16	2.6	1,706	0.3	63,720	0.8
Korean	5	0.8	5,007	0.7	37,671	0.5
Other Asian Languages	0	0.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	41	6.6	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	114	18.4	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	39	6.3	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	43	18.9	58,195	23.0	948,087	29.4
2-Person Household	101	44.5	83,739	33.1	993,509	30.8
3-Person Household	15	6.6	41,705	16.5	503,236	15.6
4-or-More-Person Household	68	30.0	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	170	74.9	182,704	72.3	2,062,968	64.1
Single Parent with Child	13	5.7	19,068	7.5	257,853	8.0
Non-Family	57	25.1	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	17	7.5	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	27	11.9	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	31	13.7	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	18	7.9	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	45	19.8	47,055	18.6	575,992	17.9
\$150,000 and Over	89	39.2	76,038	30.1	725,998	22.5
Median Income	\$110,625		\$97,127		\$81,102	
Per Capita Income*	\$82,001		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	217	95.6	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	7	3.1	14,179	5.6	240,075	7.5
No Computing Devices	10	4.4	11,067	4.4	201,434	6.3
Internet Access	219	96.5	237,827	94.1	2,935,545	91.1
Broadband Subscription	219	96.5	233,300	92.3	2,855,152	88.6
No Internet Access	8	3.5	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	227	82.5	252,731	94.1	3,220,751	92.3
Owner-Occupied*	222	97.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	5	2.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	48	17.5	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	17	7.6	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	17	7.6	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	27	12.1	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	0	0.0	8,173	3.3	123,043	3.9
30 Percent or More	27	12.1	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	31	13.8	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	13	5.8	12,656	5.1	171,702	5.5
30 Percent or More	18	8.0	11,937	4.8	175,396	5.6
\$75,000 or More	149	66.5	153,297	61.9	1,701,200	54.2
Less than 20 Percent	83	37.1	103,715	41.9	1,134,826	36.2
20 to 29 Percent	19	8.5	34,961	14.1	422,329	13.5
30 Percent or More	47	21.0	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	60	75
Transportation Costs	23	24
TOTAL H+T COSTS	82	99

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Mettawa.

Housing Type, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	275	100.0	179,154	66.7	1,745,022	50.0
Single Family, Attached	0	0.0	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	2	0.7	23,819	8.9	566,228	16.2
2 Bedrooms	25	9.1	63,626	23.7	973,190	27.9
3 Bedrooms	24	8.7	91,059	33.9	1,156,700	33.2
4 Bedrooms	118	42.9	70,350	26.2	612,171	17.6
5 or More Bedrooms	106	38.5	19,654	7.3	179,473	5.1
Median Number of Rooms*	10.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	100	36.4	48,510	18.1	509,505	14.6
Built 1970 to 1999	79	28.7	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	46	16.7	62,896	23.4	1,048,502	30.1
Built Before 1940	50	18.2	23,838	8.9	740,421	21.2
Median Year Built	1983		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Mettawa.

Vehicles Available per Household, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	8	3.5	12,524	5.0	405,467	12.6
1 Vehicle Available	41	18.1	70,262	27.8	1,152,274	35.8
2 Vehicles Available	107	47.1	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	71	31.3	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	52	22.4	45,081	12.6	486,188	11.5
Drive Alone	142	61.2	258,310	72.1	2,743,345	64.9
Carpool	2	0.9	29,443	8.2	321,231	7.6
Transit	15	6.5	13,453	3.8	465,784	11.0
Walk or Bike	13	5.6	8,012	2.2	151,257	3.6
Other	8	3.4	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	180	77.6	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	25.5		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Mettawa	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,919	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Mettawa	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	88.9%	34.9%	20.6%
Low Transit Availability	11.1%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Mettawa.

Employment Status, 2017-2021

	Mettawa		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	260	50.1	386,409	68.4	4,614,158	67.3
Employed†*	232	89.2	355,739	92.1	4,306,443	93.3
Unemployed*	28	10.8	20,605	5.3	295,199	6.4
Not in Labor Force	259	49.9	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Mettawa		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Mettawa Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	29	11.6
2. Manufacturing	28	11.2
3. Wholesale Trade	27	10.8
4. Professional	24	9.6
5. Health Care	23	9.2
TOP EMPLOYMENT LOCATIONS		
1. Chicago	46	18.4
2. Deerfield	8	3.2
3. Libertyville	8	3.2
4. Glenview	7	2.8
5. Highland Park	7	2.8

Employment in Mettawa*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Wholesale Trade	531	55.2
2. Retail Trade	165	17.2
3. Accommodation and Food Service	114	11.9
4. Administration	56	5.8
5. Health Care	45	4.7
TOP RESIDENCE LOCATIONS		
1. Chicago	120	12.5
2. Waukegan	28	2.9
3. Palatine	24	2.5
4. Buffalo Grove	21	2.2
5. Arlington Heights	20	2.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Mettawa.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	953.9	28.2
Multi-Family Residential	0.0	0.0
Commercial	144.7	4.3
Industrial	0.0	0.0
Institutional	14.0	0.4
Mixed Use	0.0	0.0
Transportation and Other	285.2	8.4
Agricultural	256.6	7.6
Open Space	1,232.3	36.4
Vacant	494.8	14.6
TOTAL	3,381.4	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Mettawa	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	5.46	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Mettawa	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Mettawa.

General Merchandise Retail Sales, 2022

	Mettawa	Lake County	CMAP Region
General Merchandise	\$288,033,734	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$371,156,800	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$573,658	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$55,569,463
Commercial	\$73,075,897
Industrial	\$0
Railroad	\$147,313
Farm	\$10,892,431
Mineral	\$0
TOTAL	\$139,685,104

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	92.6	78.9	86.4
Hispanic or Latino (of Any Race)	4.1	5.4	7.0
Black (Non-Hispanic)	0.0	5.4	2.6
Asian (Non-Hispanic)	2.5	5.5	3.1
Other/Multiple Races (Non-Hispanic)	0.8	4.9	0.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	25.6	26.3	25.8
20 to 34	9.3	8.9	7.4
35 to 49	26.7	21.1	22.1
50 to 64	25.1	28.9	23.2
65 and Over	13.4	14.8	21.5
Median Age	44.7	45.8	48.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	6.5	2.9	0.0
High School Diploma or Equivalent	9.5	5.5	16.2
Some College, No Degree	17.7	15.9	14.6
Associate's Degree	9.5	7.5	2.7
Bachelor's Degree	34.1	46.6	39.6
Graduate or Professional Degree	22.8	21.6	26.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	79.2	82.2
Foreign Born	20.8	17.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	79.5	81.6
Spanish	2.0	3.4
Slavic Languages	6.4	4.0
Chinese	0.0	1.0
Tagalog	0.4	0.0
Arabic	0.0	2.6
Korean	4.3	0.8
Other Asian Languages	0.0	0.0
Other Indo-European Languages	2.9	6.6
Other/Unspecified Languages	4.6	0.0
TOTAL NON-ENGLISH	20.5	18.4
Speak English Less than "Very Well"*	6.8	6.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	15.3	18.9
2-Person Household	44.0	44.5
3-Person Household	11.6	6.6
4-or-More-Person Household	29.2	30.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	79.2	74.9
Single Parent with Child	6.9	5.7
Non-Family	20.8	25.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$159,614	\$110,625

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	95.7	91.1	82.5
Owner-Occupied*	90.4	88.4	97.8
Renter-Occupied*	9.6	11.6	2.2
Vacant Housing Units	4.3	8.9	17.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	15.3	7.6
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	15.3	7.6
\$20,000 to \$49,999	6.5	12.1
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	6.5	12.1
\$50,000 to \$74,999	6.9	13.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	1.9	5.8
30 Percent or More	5.1	8.0
\$75,000 or More	70.8	66.5
Less than 20 Percent	29.2	37.1
20 to 29 Percent	16.7	8.5
30 Percent or More	25.0	21.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	97.9	100.0
Single Family, Attached	2.1	0.0
2 Units	0.0	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	7.6	0.7
2 Bedrooms	7.6	9.1
3 Bedrooms	24.5	8.7
4 Bedrooms	46.8	42.9
5 or More Bedrooms	13.5	38.5
Median Number of Rooms*	7.5	10.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	22.4	36.4
Built 1970 to 1999	49.8	28.7
Built 1940 to 1969	24.5	16.7
Built Before 1940	3.4	18.2
Median Year Built	1984	1983

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.0	3.5
1 Vehicle Available	19.0	18.1
2 Vehicles Available	55.6	47.1
3 or More Vehicles Available	25.5	31.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	15.4	22.4
Drive Alone	68.4	61.2
Carpool	5.9	0.9
Transit	3.6	6.5
Walk or Bike	6.7	5.6
Other	0.0	3.4
TOTAL COMMUTERS	84.6	77.6
Mean Commute Time (Minutes)	30.4	25.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	63.7	50.1
Employed ^{†*}	93.5	89.2
Unemployed*	6.5	10.8
Not in Labor Force	36.3	49.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Mettawa*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Mettawa			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Mettawa	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	69.1%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	63.0%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	31.1%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	30.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	1.68	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$6,289.90	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	35.3%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

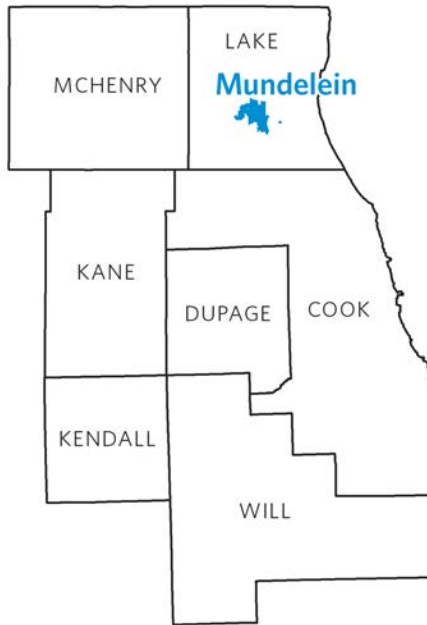


Mundelein

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Mundelein, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Mundelein.

General Population Characteristics, 2020

	Mundelein	Lake County	CMAP Region
Total Population	31,560	714,342	8,577,735
Total Households	11,417	253,386	3,266,741
Average Household Size	2.7	2.7	2.6
Percent Population Change, 2010-20	1.6	1.5	1.7
Percent Population Change, 2000-20	2.0	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	16,479	52.2	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	10,503	33.2	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	423	1.3	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	3,364	10.6	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	827	2.6	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	2,221	7.0	39,917	5.6	502,928	5.9
5 to 19	5,838	18.5	154,954	21.7	1,662,052	19.4
20 to 34	6,282	19.9	129,356	18.1	1,774,853	20.7
35 to 49	6,288	19.9	138,658	19.4	1,724,098	20.1
50 to 64	6,384	20.2	148,709	20.8	1,659,323	19.4
65 to 74	2,825	8.9	62,704	8.8	746,030	8.7
75 to 84	1,252	4.0	27,445	3.8	347,665	4.1
85 and Over	506	1.6	12,741	1.8	153,584	1.8
Median Age	37.6		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	2,295	10.5	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	4,581	21.1	94,568	20.1	1,303,071	22.2
Some College, No Degree	4,082	18.8	83,838	17.9	1,090,002	18.6
Associate's Degree	1,781	8.2	30,472	6.5	418,936	7.1
Bachelor's Degree	5,853	26.9	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	3,166	14.6	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	22,458	71.1	581,208	81.3	6,938,399	81.0
Foreign Born	9,138	28.9	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	16,327	55.6	477,010	70.7	5,533,398	68.6
Spanish	8,109	27.6	117,740	17.5	1,479,334	18.3
Slavic Languages	1,325	4.5	19,613	2.9	289,350	3.6
Chinese	70	0.2	7,894	1.2	90,587	1.1
Tagalog	284	1.0	6,761	1.0	73,710	0.9
Arabic	38	0.1	1,706	0.3	63,720	0.8
Korean	215	0.7	5,007	0.7	37,671	0.5
Other Asian Languages	954	3.2	11,445	1.7	113,684	1.4
Other Indo-European Languages	1,935	6.6	24,626	3.7	328,784	4.1
Other/Unspecified Languages	118	0.4	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	13,048	44.4	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	4,515	15.4	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	2,468	22.1	58,195	23.0	948,087	29.4
2-Person Household	3,602	32.2	83,739	33.1	993,509	30.8
3-Person Household	2,002	17.9	41,705	16.5	503,236	15.6
4-or-More-Person Household	3,106	27.8	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	8,092	72.4	182,704	72.3	2,062,968	64.1
Single Parent with Child	574	5.1	19,068	7.5	257,853	8.0
Non-Family	3,086	27.6	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	762	6.8	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	1,322	11.8	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	1,806	16.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,900	17.0	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	2,821	25.2	47,055	18.6	575,992	17.9
\$150,000 and Over	2,567	23.0	76,038	30.1	725,998	22.5
Median Income	\$96,993		\$97,127		\$81,102	
Per Capita Income*	\$40,663		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	10,644	95.2	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	527	4.7	14,179	5.6	240,075	7.5
No Computing Devices	534	4.8	11,067	4.4	201,434	6.3
Internet Access	10,545	94.3	237,827	94.1	2,935,545	91.1
Broadband Subscription	10,414	93.2	233,300	92.3	2,855,152	88.6
No Internet Access	633	5.7	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	11,178	96.1	252,731	94.1	3,220,751	92.3
Owner-Occupied*	8,058	72.1	186,542	73.8	2,075,416	64.4
Renter-Occupied*	3,120	27.9	66,189	26.2	1,145,335	35.6
Vacant Housing Units	451	3.9	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	514	4.7	17,930	7.2	315,268	10.1
Less than 20 Percent	14	0.1	624	0.3	7,772	0.2
20 to 29 Percent	73	0.7	1,130	0.5	22,358	0.7
30 Percent or More	427	3.9	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,477	13.5	42,123	17.0	632,790	20.2
Less than 20 Percent	112	1.0	4,399	1.8	69,735	2.2
20 to 29 Percent	294	2.7	8,173	3.3	123,043	3.9
30 Percent or More	1,071	9.8	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,753	16.0	34,110	13.8	486,707	15.5
Less than 20 Percent	345	3.1	9,517	3.8	139,609	4.5
20 to 29 Percent	892	8.1	12,656	5.1	171,702	5.5
30 Percent or More	516	4.7	11,937	4.8	175,396	5.6
\$75,000 or More	7,236	65.9	153,297	61.9	1,701,200	54.2
Less than 20 Percent	4,965	45.2	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,736	15.8	34,961	14.1	422,329	13.5
30 Percent or More	535	4.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	41
Transportation Costs	22	24
TOTAL H+T COSTS	54	64

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Mundelein.

Housing Type, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	7,847	67.5	179,154	66.7	1,745,022	50.0
Single Family, Attached	1,451	12.5	27,293	10.2	259,184	7.4
2 Units	54	0.5	7,056	2.6	239,727	6.9
3 or 4 Units	163	1.4	8,495	3.2	274,341	7.9
5 to 9 Units	521	4.5	9,693	3.6	270,594	7.8
10 to 19 Units	567	4.9	12,074	4.5	155,969	4.5
20 or More Units	1,026	8.8	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	841	7.2	23,819	8.9	566,228	16.2
2 Bedrooms	2,815	24.2	63,626	23.7	973,190	27.9
3 Bedrooms	5,102	43.9	91,059	33.9	1,156,700	33.2
4 Bedrooms	2,240	19.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	631	5.4	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.9		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,861	16.0	48,510	18.1	509,505	14.6
Built 1970 to 1999	5,814	50.0	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	3,637	31.3	62,896	23.4	1,048,502	30.1
Built Before 1940	317	2.7	23,838	8.9	740,421	21.2
Median Year Built	1984		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Mundelein.

Vehicles Available per Household, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	266	2.4	12,524	5.0	405,467	12.6
1 Vehicle Available	3,243	29.0	70,262	27.8	1,152,274	35.8
2 Vehicles Available	5,279	47.2	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	2,390	21.4	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,660	9.8	45,081	12.6	486,188	11.5
Drive Alone	13,508	79.6	258,310	72.1	2,743,345	64.9
Carpool	1,252	7.4	29,443	8.2	321,231	7.6
Transit	342	2.0	13,453	3.8	465,784	11.0
Walk or Bike	164	1.0	8,012	2.2	151,257	3.6
Other	46	0.3	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	15,312	90.2	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	28.5		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Mundelein	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	18,146	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Mundelein	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	17.4%	34.9%	20.6%
Low Transit Availability	82.6%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Mundelein.

Employment Status, 2017-2021

	Mundelein		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	17,732	70.5	386,409	68.4	4,614,158	67.3
Employed†*	17,200	97.0	355,739	92.1	4,306,443	93.3
Unemployed*	479	2.7	20,605	5.3	295,199	6.4
Not in Labor Force	7,431	29.5	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Mundelein		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	14,312	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	2,488	21.0	7,020	2.6	235,962	7.2
Job Change, 2002-22	2,083	17.0	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	1.28		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Mundelein Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,122	14.2
2. Retail Trade	1,683	11.2
3. Health Care	1,564	10.4
4. Education	1,323	8.8
5. Professional	1,240	8.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,719	11.5
2. Mundelein	1,305	8.7
3. Vernon Hills	818	5.5
4. Libertyville	712	4.8
5. Lincolnshire	474	3.2

Employment in Mundelein*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	6,635	50.0
2. Wholesale Trade	1,146	8.6
3. Retail Trade	1,093	8.2
4. Education	1,027	7.7
5. Accommodation and Food Service	780	5.9
TOP RESIDENCE LOCATIONS		
1. Mundelein	1,305	9.8
2. Waukegan	989	7.5
3. Chicago	772	5.8
4. Round Lake Beach	357	2.7
5. Vernon Hills	346	2.6

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Mundelein.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,083.7	32.8
Multi-Family Residential	111.0	1.7
Commercial	397.6	6.3
Industrial	429.7	6.8
Institutional	700.6	11.0
Mixed Use	3.5	0.1
Transportation and Other	1,253.6	19.7
Agricultural	194.0	3.0
Open Space	967.6	15.2
Vacant	220.3	3.5
TOTAL	6,361.5	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Mundelein	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	9.82	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Mundelein	Lake County	CMAP Region
High Walkability	4.9%	5.1%	44.7%
Moderate Walkability	36.7%	28.1%	24.8%
Low Walkability	58.4%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Mundelein.

General Merchandise Retail Sales, 2022

	Mundelein	Lake County	CMAP Region
General Merchandise	\$525,362,852	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$688,881,713	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$21,803	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$746,129,183
Commercial	\$148,637,546
Industrial	\$79,477,687
Railroad	\$1,434,863
Farm	\$35,277
Mineral	\$0
TOTAL	\$975,714,556

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	66.5	58.4	52.2
Hispanic or Latino (of Any Race)	24.2	30.4	33.2
Black (Non-Hispanic)	1.5	1.5	1.3
Asian (Non-Hispanic)	6.5	8.5	10.6
Other/Multiple Races (Non-Hispanic)	1.3	1.1	2.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	33.9	29.4	25.5
20 to 34	22.1	19.7	19.9
35 to 49	27.4	24.7	19.9
50 to 64	10.4	18.6	20.2
65 and Over	6.2	7.6	14.5
Median Age	31.7	35.5	37.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	16.5	14.8	10.5
High School Diploma or Equivalent	21.8	21.1	21.1
Some College, No Degree	16.7	17.2	18.8
Associate's Degree	5.2	5.8	8.2
Bachelor's Degree	26.4	26.9	26.9
Graduate or Professional Degree	13.5	14.3	14.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	70.7	71.1
Foreign Born	29.3	28.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	57.7	55.6
Spanish	28.0	27.6
Slavic Languages	5.2	4.5
Chinese	1.6	0.2
Tagalog	1.8	1.0
Arabic	0.0	0.1
Korean	1.0	0.7
Other Asian Languages	0.9	3.2
Other Indo-European Languages	3.5	6.6
Other/Unspecified Languages	0.2	0.4
TOTAL NON-ENGLISH	42.3	44.4
Speak English Less than "Very Well"*	19.5	15.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	20.7	22.1
2-Person Household	27.6	32.2
3-Person Household	18.6	17.9
4-or-More-Person Household	33.1	27.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	75.0	72.4
Single Parent with Child	7.2	5.1
Non-Family	25.0	27.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$100,722	\$96,993

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.0	95.6	96.1
Owner-Occupied*	79.7	79.8	72.1
Renter-Occupied*	20.3	20.2	27.9
Vacant Housing Units	3.0	4.4	3.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	4.2	4.7
Less than 20 Percent	0.0	0.1
20 to 29 Percent	0.1	0.7
30 Percent or More	4.1	3.9
\$20,000 to \$49,999	18.5	13.5
Less than 20 Percent	1.1	1.0
20 to 29 Percent	4.4	2.7
30 Percent or More	12.9	9.8
\$50,000 to \$74,999	19.9	16.0
Less than 20 Percent	4.8	3.1
20 to 29 Percent	8.1	8.1
30 Percent or More	7.1	4.7
\$75,000 or More	56.2	65.9
Less than 20 Percent	29.0	45.2
20 to 29 Percent	19.9	15.8
30 Percent or More	7.2	4.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	68.9	67.5
Single Family, Attached	13.0	12.5
2 Units	0.5	0.5
3 or 4 Units	1.2	1.4
5 or More Units	15.6	18.2
Mobile Home/Other*	0.8	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	7.5	7.2
2 Bedrooms	21.1	24.2
3 Bedrooms	43.7	43.9
4 Bedrooms	23.6	19.3
5 or More Bedrooms	4.0	5.4
Median Number of Rooms*	6.1	5.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	6.8	16.0
Built 1970 to 1999	56.6	50.0
Built 1940 to 1969	32.5	31.3
Built Before 1940	4.1	2.7
Median Year Built	1981	1984

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.4	2.4
1 Vehicle Available	26.1	29.0
2 Vehicles Available	46.3	47.2
3 or More Vehicles Available	25.2	21.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	4.3	9.8
Drive Alone	78.1	79.6
Carpool	11.6	7.4
Transit	2.7	2.0
Walk or Bike	1.2	1.0
Other	2.1	0.3
TOTAL COMMUTERS	95.7	90.2
Mean Commute Time (Minutes)	28.6	28.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	78.6	70.5
Employed ^{†*}	90.7	97.0
Unemployed*	9.2	2.7
Not in Labor Force	21.4	29.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Mundelein*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.67	3.02	13.2
Residential Sector	1.82	1.65	-9.1
Non-Residential Sector	0.85	1.37	60.6

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Mundelein			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	58.1	52.7	-9.3	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$32.07	\$38.77	20.9	3.2
Sewer	\$19.97	\$25.89	29.7	4.4
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Mundelein

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.04
Annual Cost of Nonrevenue Water	\$17,902
Percent of Nonrevenue Water to Water Supplied***	1.9

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Mundelein	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	5.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	4.4%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	49.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.2%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	79.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	41.2%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.22	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	52.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$402.76	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	20.1%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

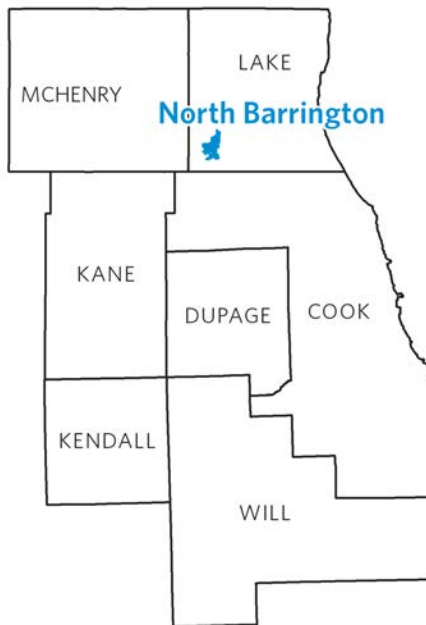


North Barrington

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for North Barrington, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for North Barrington.

General Population Characteristics, 2020

	North Barrington	Lake County	CMAP Region
Total Population	3,171	714,342	8,577,735
Total Households	1,140	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	4.1	1.5	1.7
Percent Population Change, 2000-20	8.7	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	2,481	88.2	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	114	4.1	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	23	0.8	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	116	4.1	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	80	2.8	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	82	2.9	39,917	5.6	502,928	5.9
5 to 19	629	22.4	154,954	21.7	1,662,052	19.4
20 to 34	250	8.9	129,356	18.1	1,774,853	20.7
35 to 49	490	17.4	138,658	19.4	1,724,098	20.1
50 to 64	810	28.8	148,709	20.8	1,659,323	19.4
65 to 74	390	13.9	62,704	8.8	746,030	8.7
75 to 84	124	4.4	27,445	3.8	347,665	4.1
85 and Over	39	1.4	12,741	1.8	153,584	1.8
Median Age	49.1		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	22	1.1	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	138	6.9	94,568	20.1	1,303,071	22.2
Some College, No Degree	244	12.1	83,838	17.9	1,090,002	18.6
Associate's Degree	80	4.0	30,472	6.5	418,936	7.1
Bachelor's Degree	945	47.0	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	581	28.9	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	2,571	91.4	581,208	81.3	6,938,399	81.0
Foreign Born	243	8.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	2,540	93.0	477,010	70.7	5,533,398	68.6
Spanish	43	1.6	117,740	17.5	1,479,334	18.3
Slavic Languages	34	1.2	19,613	2.9	289,350	3.6
Chinese	74	2.7	7,894	1.2	90,587	1.1
Tagalog	4	0.1	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	5	0.2	5,007	0.7	37,671	0.5
Other Asian Languages	15	0.5	11,445	1.7	113,684	1.4
Other Indo-European Languages	17	0.6	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	192	7.0	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	54	2.0	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	125	12.6	58,195	23.0	948,087	29.4
2-Person Household	453	45.7	83,739	33.1	993,509	30.8
3-Person Household	147	14.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	267	26.9	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	842	84.9	182,704	72.3	2,062,968	64.1
Single Parent with Child	29	2.9	19,068	7.5	257,853	8.0
Non-Family	150	15.1	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	53	5.3	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	50	5.0	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	18	1.8	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	67	6.8	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	159	16.0	47,055	18.6	575,992	17.9
\$150,000 and Over	645	65.0	76,038	30.1	725,998	22.5
Median Income	\$205,682		\$97,127		\$81,102	
Per Capita Income*	\$109,590		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	978	98.6	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	4	0.4	14,179	5.6	240,075	7.5
No Computing Devices	14	1.4	11,067	4.4	201,434	6.3
Internet Access	974	98.2	237,827	94.1	2,935,545	91.1
Broadband Subscription	959	96.7	233,300	92.3	2,855,152	88.6
No Internet Access	18	1.8	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	992	95.1	252,731	94.1	3,220,751	92.3
Owner-Occupied*	979	98.7	186,542	73.8	2,075,416	64.4
Renter-Occupied*	13	1.3	66,189	26.2	1,145,335	35.6
Vacant Housing Units	51	4.9	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	20	2.1	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	20	2.1	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	55	5.7	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	18	1.9	8,173	3.3	123,043	3.9
30 Percent or More	37	3.9	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	18	1.9	34,110	13.8	486,707	15.5
Less than 20 Percent	8	0.8	9,517	3.8	139,609	4.5
20 to 29 Percent	0	0.0	12,656	5.1	171,702	5.5
30 Percent or More	10	1.0	11,937	4.8	175,396	5.6
\$75,000 or More	865	90.3	153,297	61.9	1,701,200	54.2
Less than 20 Percent	531	55.4	103,715	41.9	1,134,826	36.2
20 to 29 Percent	144	15.0	34,961	14.1	422,329	13.5
30 Percent or More	190	19.8	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	57	71
Transportation Costs	24	26
TOTAL H+T COSTS	81	97

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for North Barrington.

Housing Type, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,035	99.2	179,154	66.7	1,745,022	50.0
Single Family, Attached	8	0.8	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	23,819	8.9	566,228	16.2
2 Bedrooms	23	2.2	63,626	23.7	973,190	27.9
3 Bedrooms	275	26.4	91,059	33.9	1,156,700	33.2
4 Bedrooms	502	48.1	70,350	26.2	612,171	17.6
5 or More Bedrooms	243	23.3	19,654	7.3	179,473	5.1
Median Number of Rooms*	10.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	140	13.4	48,510	18.1	509,505	14.6
Built 1970 to 1999	517	49.6	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	361	34.6	62,896	23.4	1,048,502	30.1
Built Before 1940	25	2.4	23,838	8.9	740,421	21.2
Median Year Built	1981		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for North Barrington.

Vehicles Available per Household, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	12,524	5.0	405,467	12.6
1 Vehicle Available	103	10.4	70,262	27.8	1,152,274	35.8
2 Vehicles Available	551	55.5	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	338	34.1	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	347	28.0	45,081	12.6	486,188	11.5
Drive Alone	714	57.5	258,310	72.1	2,743,345	64.9
Carpool	41	3.3	29,443	8.2	321,231	7.6
Transit	71	5.7	13,453	3.8	465,784	11.0
Walk or Bike	58	4.7	8,012	2.2	151,257	3.6
Other	10	0.8	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	894	72.0	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	35.2		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	North Barrington	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	23,065	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	North Barrington	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for North Barrington.

Employment Status, 2017-2021

	North Barrington		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,327	57.5	386,409	68.4	4,614,158	67.3
Employed†*	1,262	95.1	355,739	92.1	4,306,443	93.3
Unemployed*	65	4.9	20,605	5.3	295,199	6.4
Not in Labor Force	979	42.5	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	North Barrington		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of North Barrington Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	148	11.9
2. Professional	139	11.2
3. Manufacturing	126	10.1
4. Retail Trade	112	9.0
5. Education	107	8.6
TOP EMPLOYMENT LOCATIONS		
1. Chicago	192	15.4
2. Schaumburg	63	5.1
3. Lake Zurich	55	4.4
4. Barrington	34	2.7
5. Arlington Heights	32	2.6

Employment in North Barrington*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	81	18.8
2. Arts and Entertainment	71	16.4
3. Real Estate	69	16.0
4. Health Care	51	11.8
5. Other Service	51	11.8
TOP RESIDENCE LOCATIONS		
1. Chicago	25	5.8
2. Hawthorn Woods	18	4.2
3. Lake Zurich	13	3.0
4. McHenry	12	2.8
5. North Barrington	11	2.5

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for North Barrington.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,945.8	61.6
Multi-Family Residential	0.0	0.0
Commercial	60.9	1.9
Industrial	0.0	0.0
Institutional	22.9	0.7
Mixed Use	0.0	0.0
Transportation and Other	314.2	9.9
Agricultural	59.5	1.9
Open Space	614.2	19.4
Vacant	143.1	4.5
TOTAL	3,160.5	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	North Barrington	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	6.00	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	North Barrington	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for North Barrington.

General Merchandise Retail Sales, 2022

	North Barrington	Lake County	CMAP Region
General Merchandise	\$16,735,612	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$17,246,584	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$6,129	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$234,931,783
Commercial	\$9,888,715
Industrial	\$7,044
Railroad	\$0
Farm	\$775,943
Mineral	\$0
TOTAL	\$245,603,485

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	94.9	89.1	88.2
Hispanic or Latino (of Any Race)	2.4	4.0	4.1
Black (Non-Hispanic)	0.5	0.0	0.8
Asian (Non-Hispanic)	1.6	3.7	4.1
Other/Multiple Races (Non-Hispanic)	0.6	3.2	2.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	30.3	29.0	25.3
20 to 34	7.4	8.9	8.9
35 to 49	28.3	19.4	17.4
50 to 64	25.2	29.8	28.8
65 and Over	8.8	12.8	19.7
Median Age	42.6	46.6	49.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	1.5	3.3	1.1
High School Diploma or Equivalent	11.2	9.4	6.9
Some College, No Degree	16.7	15.1	12.1
Associate's Degree	8.1	4.8	4.0
Bachelor's Degree	39.7	40.8	47.0
Graduate or Professional Degree	22.9	26.6	28.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	92.2	91.4
Foreign Born	7.8	8.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	90.4	93.0
Spanish	2.5	1.6
Slavic Languages	1.8	1.2
Chinese	1.4	2.7
Tagalog	0.0	0.1
Arabic	0.0	0.0
Korean	0.0	0.2
Other Asian Languages	0.5	0.5
Other Indo-European Languages	3.4	0.6
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	9.6	7.0
Speak English Less than "Very Well"*	1.8	2.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	8.9	12.6
2-Person Household	37.4	45.7
3-Person Household	24.7	14.8
4-or-More-Person Household	29.0	26.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	89.7	84.9
Single Parent with Child	7.9	2.9
Non-Family	10.3	15.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$187,645	\$205,682

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	95.5	95.6	95.1
Owner-Occupied*	97.4	96.9	98.7
Renter-Occupied*	2.6	3.1	1.3
Vacant Housing Units	4.5	4.4	4.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	2.7	2.1
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	2.7	2.1
\$20,000 to \$49,999	7.7	5.7
Less than 20 Percent	0.8	0.0
20 to 29 Percent	1.4	1.9
30 Percent or More	5.4	3.9
\$50,000 to \$74,999	8.0	1.9
Less than 20 Percent	0.4	0.8
20 to 29 Percent	2.5	0.0
30 Percent or More	5.1	1.0
\$75,000 or More	81.2	90.3
Less than 20 Percent	43.1	55.4
20 to 29 Percent	18.7	15.0
30 Percent or More	19.3	19.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	98.6	99.2
Single Family, Attached	0.0	0.8
2 Units	1.4	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.0
2 Bedrooms	3.2	2.2
3 Bedrooms	26.1	26.4
4 Bedrooms	46.6	48.1
5 or More Bedrooms	24.1	23.3
Median Number of Rooms*	9.0	10.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	10.6	13.4
Built 1970 to 1999	55.7	49.6
Built 1940 to 1969	24.8	34.6
Built Before 1940	8.9	2.4
Median Year Built	1983	1981

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.6	0.0
1 Vehicle Available	18.6	10.4
2 Vehicles Available	43.6	55.5
3 or More Vehicles Available	37.2	34.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	8.3	28.0
Drive Alone	72.8	57.5
Carpool	4.1	3.3
Transit	10.9	5.7
Walk or Bike	1.4	4.7
Other	2.5	0.8
TOTAL COMMUTERS	91.7	72.0
Mean Commute Time (Minutes)	38.4	35.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	57.2	57.5
Employed ^{†*}	96.2	95.1
Unemployed*	3.8	4.9
Not in Labor Force	42.8	42.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of North Barrington*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	North Barrington			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	North Barrington	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	79.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	72.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	40.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	17.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.43	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$252.56	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	41.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

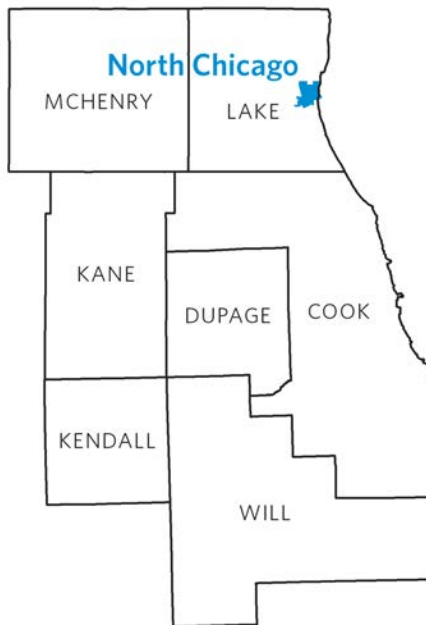


North Chicago

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for North Chicago, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for North Chicago.

General Population Characteristics, 2020

	North Chicago	Lake County	CMAP Region
Total Population	30,759	714,342	8,577,735
Total Households	6,834	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	-5.6	1.5	1.7
Percent Population Change, 2000-20	-14.4	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	9,104	29.7	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	10,828	35.4	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	7,590	24.8	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,731	5.7	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1,366	4.5	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,670	5.5	39,917	5.6	502,928	5.9
5 to 19	8,429	27.5	154,954	21.7	1,662,052	19.4
20 to 34	12,504	40.8	129,356	18.1	1,774,853	20.7
35 to 49	3,389	11.1	138,658	19.4	1,724,098	20.1
50 to 64	2,707	8.8	148,709	20.8	1,659,323	19.4
65 to 74	1,218	4.0	62,704	8.8	746,030	8.7
75 to 84	505	1.6	27,445	3.8	347,665	4.1
85 and Over	197	0.6	12,741	1.8	153,584	1.8
Median Age	23.7		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	2,543	18.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	4,112	29.7	94,568	20.1	1,303,071	22.2
Some College, No Degree	3,079	22.2	83,838	17.9	1,090,002	18.6
Associate's Degree	909	6.6	30,472	6.5	418,936	7.1
Bachelor's Degree	2,008	14.5	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,217	8.8	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	25,521	83.4	581,208	81.3	6,938,399	81.0
Foreign Born	5,098	16.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	19,538	67.5	477,010	70.7	5,533,398	68.6
Spanish	7,637	26.4	117,740	17.5	1,479,334	18.3
Slavic Languages	77	0.3	19,613	2.9	289,350	3.6
Chinese	327	1.1	7,894	1.2	90,587	1.1
Tagalog	347	1.2	6,761	1.0	73,710	0.9
Arabic	86	0.3	1,706	0.3	63,720	0.8
Korean	26	0.1	5,007	0.7	37,671	0.5
Other Asian Languages	288	1.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	529	1.8	24,626	3.7	328,784	4.1
Other/Unspecified Languages	94	0.3	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	9,411	32.5	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	3,304	11.4	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	2,521	32.6	58,195	23.0	948,087	29.4
2-Person Household	2,118	27.4	83,739	33.1	993,509	30.8
3-Person Household	912	11.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	2,184	28.2	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	4,426	57.2	182,704	72.3	2,062,968	64.1
Single Parent with Child	882	11.4	19,068	7.5	257,853	8.0
Non-Family	3,309	42.8	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	2,017	26.1	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	1,991	25.7	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	1,329	17.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,020	13.2	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	844	10.9	47,055	18.6	575,992	17.9
\$150,000 and Over	534	6.9	76,038	30.1	725,998	22.5
Median Income	\$47,884		\$97,127		\$81,102	
Per Capita Income*	\$23,116		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	7,127	92.1	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	1,042	13.5	14,179	5.6	240,075	7.5
No Computing Devices	608	7.9	11,067	4.4	201,434	6.3
Internet Access	6,951	89.9	237,827	94.1	2,935,545	91.1
Broadband Subscription	6,623	85.6	233,300	92.3	2,855,152	88.6
No Internet Access	784	10.1	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,735	88.7	252,731	94.1	3,220,751	92.3
Owner-Occupied*	2,585	33.4	186,542	73.8	2,075,416	64.4
Renter-Occupied*	5,150	66.6	66,189	26.2	1,145,335	35.6
Vacant Housing Units	986	11.3	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	1,239	17.2	17,930	7.2	315,268	10.1
Less than 20 Percent	23	0.3	624	0.3	7,772	0.2
20 to 29 Percent	37	0.5	1,130	0.5	22,358	0.7
30 Percent or More	1,179	16.3	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	2,248	31.2	42,123	17.0	632,790	20.2
Less than 20 Percent	335	4.6	4,399	1.8	69,735	2.2
20 to 29 Percent	275	3.8	8,173	3.3	123,043	3.9
30 Percent or More	1,638	22.7	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,329	18.4	34,110	13.8	486,707	15.5
Less than 20 Percent	468	6.5	9,517	3.8	139,609	4.5
20 to 29 Percent	494	6.8	12,656	5.1	171,702	5.5
30 Percent or More	367	5.1	11,937	4.8	175,396	5.6
\$75,000 or More	2,398	33.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,634	22.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	649	9.0	34,961	14.1	422,329	13.5
30 Percent or More	115	1.6	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	24	29
Transportation Costs	20	21
TOTAL H+T COSTS	43	51

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for North Chicago.

Housing Type, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,446	39.5	179,154	66.7	1,745,022	50.0
Single Family, Attached	941	10.8	27,293	10.2	259,184	7.4
2 Units	1,159	13.3	7,056	2.6	239,727	6.9
3 or 4 Units	729	8.4	8,495	3.2	274,341	7.9
5 to 9 Units	714	8.2	9,693	3.6	270,594	7.8
10 to 19 Units	834	9.6	12,074	4.5	155,969	4.5
20 or More Units	888	10.2	20,154	7.5	513,327	14.7
Mobile Home/Other*	10	0.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1,410	16.2	23,819	8.9	566,228	16.2
2 Bedrooms	2,953	33.9	63,626	23.7	973,190	27.9
3 Bedrooms	2,865	32.9	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,372	15.7	70,350	26.2	612,171	17.6
5 or More Bedrooms	121	1.4	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,128	12.9	48,510	18.1	509,505	14.6
Built 1970 to 1999	3,591	41.2	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	2,443	28.0	62,896	23.4	1,048,502	30.1
Built Before 1940	1,559	17.9	23,838	8.9	740,421	21.2
Median Year Built	1973		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for North Chicago.

Vehicles Available per Household, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	956	12.4	12,524	5.0	405,467	12.6
1 Vehicle Available	3,189	41.2	70,262	27.8	1,152,274	35.8
2 Vehicles Available	2,550	33.0	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,040	13.4	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	3,341	19.0	45,081	12.6	486,188	11.5
Drive Alone	7,613	43.4	258,310	72.1	2,743,345	64.9
Carpool	1,675	9.5	29,443	8.2	321,231	7.6
Transit	311	1.8	13,453	3.8	465,784	11.0
Walk or Bike	4,250	24.2	8,012	2.2	151,257	3.6
Other	368	2.1	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	14,217	81.0	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	16.8		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	North Chicago	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	15,682	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	North Chicago	Lake County	CMAP Region
High Transit Availability	76.4%	13.1%	53.9%
Moderate Transit Availability	10.3%	34.9%	20.6%
Low Transit Availability	13.3%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for North Chicago.

Employment Status, 2017-2021

	North Chicago		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	19,364	76.2	386,409	68.4	4,614,158	67.3
Employed†*	10,227	52.8	355,739	92.1	4,306,443	93.3
Unemployed*	1,014	5.2	20,605	5.3	295,199	6.4
Not in Labor Force	6,051	23.8	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	North Chicago		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	19,129	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	2,350	14.0	7,020	2.6	235,962	7.2
Job Change, 2002-22	-1,471	-7.1	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	2.47		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of North Chicago Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,225	13.9
2. Retail Trade	1,085	12.3
3. Administration	1,081	12.3
4. Manufacturing	952	10.8
5. Accommodation and Food Service	804	9.1
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,641	18.6
2. Waukegan	753	8.5
3. North Chicago	345	3.9
4. Gurnee	298	3.4
5. Libertyville	186	2.1

Employment in North Chicago*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	1,251	25.4
2. Wholesale Trade	851	17.3
3. Manufacturing	778	15.8
4. Administration	629	12.8
5. Accommodation and Food Service	310	6.3
TOP RESIDENCE LOCATIONS		
1. Waukegan	699	14.2
2. Chicago	366	7.4
3. North Chicago	345	7.0
4. Zion	243	4.9
5. Gurnee	175	3.6

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for North Chicago.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	509.7	9.9
Multi-Family Residential	173.6	3.4
Commercial	130.9	2.6
Industrial	469.0	9.2
Institutional	1,857.4	36.2
Mixed Use	3.1	0.1
Transportation and Other	980.9	19.1
Agricultural	0.0	0.0
Open Space	496.5	9.7
Vacant	503.6	9.8
TOTAL	5,124.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	North Chicago	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	3.45	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	North Chicago	Lake County	CMAP Region
High Walkability	20.1%	5.1%	44.7%
Moderate Walkability	33.5%	28.1%	24.8%
Low Walkability	46.4%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for North Chicago.

General Merchandise Retail Sales, 2022

	North Chicago	Lake County	CMAP Region
General Merchandise	\$-31,506,729	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$158,809,475	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$5,187	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$107,728,639
Commercial	\$57,909,694
Industrial	\$52,602,539
Railroad	\$1,619,925
Farm	\$0
Mineral	\$0
TOTAL	\$219,860,797

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	39.1	34.2	29.7
Hispanic or Latino (of Any Race)	18.2	28.9	35.4
Black (Non-Hispanic)	35.8	28.5	24.8
Asian (Non-Hispanic)	3.5	4.0	5.7
Other/Multiple Races (Non-Hispanic)	3.4	4.4	4.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	40.2	35.8	33.0
20 to 34	35.6	38.4	40.8
35 to 49	13.6	12.0	11.1
50 to 64	6.0	8.9	8.8
65 and Over	4.6	4.9	6.3
Median Age	22.0	24.0	23.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	23.7	23.8	18.3
High School Diploma or Equivalent	27.5	25.5	29.7
Some College, No Degree	28.5	28.1	22.2
Associate's Degree	5.5	5.4	6.6
Bachelor's Degree	9.3	12.5	14.5
Graduate or Professional Degree	5.5	4.7	8.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	80.9	83.4
Foreign Born	19.1	16.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	69.0	67.5
Spanish	24.9	26.4
Slavic Languages	0.8	0.3
Chinese	0.9	1.1
Tagalog	1.8	1.2
Arabic	0.2	0.3
Korean	0.2	0.1
Other Asian Languages	1.0	1.0
Other Indo-European Languages	0.9	1.8
Other/Unspecified Languages	0.3	0.3
TOTAL NON-ENGLISH	31.0	32.5
Speak English Less than "Very Well"*	15.5	11.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	21.9	32.6
2-Person Household	25.4	27.4
3-Person Household	19.7	11.8
4-or-More-Person Household	32.9	28.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	69.7	57.2
Single Parent with Child	16.1	11.4
Non-Family	30.3	42.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$52,401	\$47,884

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	91.5	85.5	88.7
Owner-Occupied*	36.3	40.3	33.4
Renter-Occupied*	63.7	59.7	66.6
Vacant Housing Units	8.5	14.5	11.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	19.3	17.2
Less than 20 Percent	0.2	0.3
20 to 29 Percent	1.5	0.5
30 Percent or More	17.6	16.3
\$20,000 to \$49,999	35.0	31.2
Less than 20 Percent	3.7	4.6
20 to 29 Percent	6.7	3.8
30 Percent or More	24.6	22.7
\$50,000 to \$74,999	22.9	18.4
Less than 20 Percent	6.0	6.5
20 to 29 Percent	10.2	6.8
30 Percent or More	6.8	5.1
\$75,000 or More	19.6	33.2
Less than 20 Percent	11.8	22.7
20 to 29 Percent	4.8	9.0
30 Percent or More	3.0	1.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	39.9	39.5
Single Family, Attached	17.4	10.8
2 Units	11.6	13.3
3 or 4 Units	10.5	8.4
5 or More Units	19.9	27.9
Mobile Home/Other*	0.7	0.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	15.1	16.2
2 Bedrooms	37.6	33.9
3 Bedrooms	30.3	32.9
4 Bedrooms	14.3	15.7
5 or More Bedrooms	2.7	1.4
Median Number of Rooms*	5.1	5.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	12.7	12.9
Built 1970 to 1999	36.6	41.2
Built 1940 to 1969	33.7	28.0
Built Before 1940	16.9	17.9
Median Year Built	1970	1973

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	8.2	12.4
1 Vehicle Available	37.1	41.2
2 Vehicles Available	40.3	33.0
3 or More Vehicles Available	14.4	13.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	18.0	19.0
Drive Alone	37.6	43.4
Carpool	10.3	9.5
Transit	2.4	1.8
Walk or Bike	30.8	24.2
Other	0.8	2.1
TOTAL COMMUTERS	82.0	81.0
Mean Commute Time (Minutes)	17.5	16.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	78.0	76.2
Employed ^{†*}	42.8	52.8
Unemployed*	7.0	5.2
Not in Labor Force	22.0	23.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of North Chicago*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	20.70	15.28	-26.2
Residential Sector	4.87	3.26	-33.1
Non-Residential Sector	15.84	12.02	-24.1

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	North Chicago			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	144.9	107.1	-26.1	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$34.81	\$37.61	8.0	1.3
Sewer	\$10.74	\$14.41	34.2	5.0
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: North Chicago

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.31
Annual Cost of Nonrevenue Water	\$425,272
Percent of Nonrevenue Water to Water Supplied***	11.1

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	North Chicago	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	25.8%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	5.4%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	29.8%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	79.5%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	27.1%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	7.8%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.38	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	107.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$330.49	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	72.9%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	80.6%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	54.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

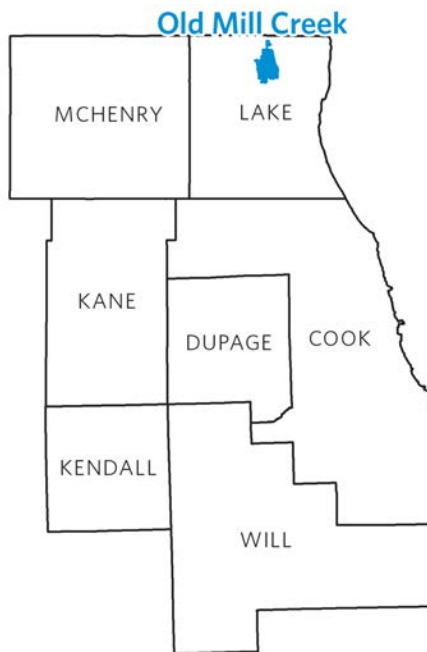


Old Mill Creek

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Old Mill Creek, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Old Mill Creek.

General Population Characteristics, 2020

	Old Mill Creek	Lake County	CMAP Region
Total Population	162	714,342	8,577,735
Total Households	65	253,386	3,266,741
Average Household Size	2.5	2.7	2.6
Percent Population Change, 2010-20	-9.0	1.5	1.7
Percent Population Change, 2000-20	-35.5	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	162	84.8	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	27	14.1	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	0	0.0	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	2	1.0	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	14	7.3	39,917	5.6	502,928	5.9
5 to 19	19	9.9	154,954	21.7	1,662,052	19.4
20 to 34	21	11.0	129,356	18.1	1,774,853	20.7
35 to 49	23	12.0	138,658	19.4	1,724,098	20.1
50 to 64	48	25.1	148,709	20.8	1,659,323	19.4
65 to 74	50	26.2	62,704	8.8	746,030	8.7
75 to 84	14	7.3	27,445	3.8	347,665	4.1
85 and Over	2	1.0	12,741	1.8	153,584	1.8
Median Age	61.2		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	5	3.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	72	48.0	94,568	20.1	1,303,071	22.2
Some College, No Degree	10	6.7	83,838	17.9	1,090,002	18.6
Associate's Degree	5	3.3	30,472	6.5	418,936	7.1
Bachelor's Degree	40	26.7	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	18	12.0	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	176	92.1	581,208	81.3	6,938,399	81.0
Foreign Born	15	7.9	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	139	78.5	477,010	70.7	5,533,398	68.6
Spanish	28	15.8	117,740	17.5	1,479,334	18.3
Slavic Languages	8	4.5	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	0	0.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	2	1.1	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	38	21.5	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	8	4.5	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	16	19.8	58,195	23.0	948,087	29.4
2-Person Household	48	59.3	83,739	33.1	993,509	30.8
3-Person Household	7	8.6	41,705	16.5	503,236	15.6
4-or-More-Person Household	10	12.3	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	63	77.8	182,704	72.3	2,062,968	64.1
Single Parent with Child	5	6.2	19,068	7.5	257,853	8.0
Non-Family	18	22.2	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	2	2.5	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	14	17.3	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	12	14.8	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	8	9.9	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	38	46.9	47,055	18.6	575,992	17.9
\$150,000 and Over	7	8.6	76,038	30.1	725,998	22.5
Median Income	\$105,417		\$97,127		\$81,102	
Per Capita Income*	\$43,393		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	81	100.0	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	2	2.5	14,179	5.6	240,075	7.5
No Computing Devices	0	0.0	11,067	4.4	201,434	6.3
Internet Access	74	91.4	237,827	94.1	2,935,545	91.1
Broadband Subscription	71	87.7	233,300	92.3	2,855,152	88.6
No Internet Access	7	8.6	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	81	83.5	252,731	94.1	3,220,751	92.3
Owner-Occupied*	18	22.2	186,542	73.8	2,075,416	64.4
Renter-Occupied*	63	77.8	66,189	26.2	1,145,335	35.6
Vacant Housing Units	16	16.5	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	1	1.3	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	1	1.3	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	15	19.5	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	0	0.0	8,173	3.3	123,043	3.9
30 Percent or More	15	19.5	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	10	13.0	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	6	7.8	12,656	5.1	171,702	5.5
30 Percent or More	4	5.2	11,937	4.8	175,396	5.6
\$75,000 or More	51	66.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	47	61.0	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1	1.3	34,961	14.1	422,329	13.5
30 Percent or More	3	3.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	45	57
Transportation Costs	25	27
TOTAL H+T COSTS	70	84

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Old Mill Creek.

Housing Type, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	97	100.0	179,154	66.7	1,745,022	50.0
Single Family, Attached	0	0.0	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	4	4.1	23,819	8.9	566,228	16.2
2 Bedrooms	12	12.4	63,626	23.7	973,190	27.9
3 Bedrooms	51	52.6	91,059	33.9	1,156,700	33.2
4 Bedrooms	18	18.6	70,350	26.2	612,171	17.6
5 or More Bedrooms	12	12.4	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.4		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1	1.0	48,510	18.1	509,505	14.6
Built 1970 to 1999	12	12.4	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	21	21.6	62,896	23.4	1,048,502	30.1
Built Before 1940	63	64.9	23,838	8.9	740,421	21.2
Median Year Built	0		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Old Mill Creek.

Vehicles Available per Household, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	12,524	5.0	405,467	12.6
1 Vehicle Available	18	22.2	70,262	27.8	1,152,274	35.8
2 Vehicles Available	55	67.9	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	8	9.9	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	9	10.1	45,081	12.6	486,188	11.5
Drive Alone	76	85.4	258,310	72.1	2,743,345	64.9
Carpool	1	1.1	29,443	8.2	321,231	7.6
Transit	0	0.0	13,453	3.8	465,784	11.0
Walk or Bike	3	3.4	8,012	2.2	151,257	3.6
Other	0	0.0	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	80	89.9	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	24.4		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Old Mill Creek	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Old Mill Creek	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Old Mill Creek.

Employment Status, 2017-2021

	Old Mill Creek		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	91	56.2	386,409	68.4	4,614,158	67.3
Employed†*	87	95.6	355,739	92.1	4,306,443	93.3
Unemployed*	2	2.2	20,605	5.3	295,199	6.4
Not in Labor Force	71	43.8	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Old Mill Creek		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Old Mill Creek Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	43	14.1
2. Education	37	12.1
3. Retail Trade	34	11.1
4. Wholesale Trade	26	8.5
5. Health Care	26	8.5
TOP EMPLOYMENT LOCATIONS		
1. Gurnee	25	8.2
2. Chicago	23	7.5
3. Waukegan	19	6.2
4. Northbrook	9	2.9
5. Lincolnshire	7	2.3

Employment in Old Mill Creek*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	222	77.1
2. Agriculture	35	12.2
3. Accommodation and Food Service	19	6.6
4. Construction	7	2.4
5. Transportation	3	1.0
TOP RESIDENCE LOCATIONS		
1. Lindenhurst	58	20.1
2. Antioch	23	8.0
3. Gurnee	15	5.2
4. Beach Park	9	3.1
5. Waukegan	9	3.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Old Mill Creek.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	184.5	2.7
Multi-Family Residential	0.0	0.0
Commercial	29.4	0.4
Industrial	0.0	0.0
Institutional	53.7	0.8
Mixed Use	0.0	0.0
Transportation and Other	292.6	4.2
Agricultural	5,445.3	78.6
Open Space	497.1	7.2
Vacant	427.5	6.2
TOTAL	6,930.0	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Old Mill Creek	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	0.00	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Old Mill Creek	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Old Mill Creek.

General Merchandise Retail Sales, 2022

	Old Mill Creek	Lake County	CMAP Region
General Merchandise	\$478,412	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$807,251	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$4,226	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$3,248,688
Commercial	\$459,768
Industrial	\$0
Railroad	\$0
Farm	\$5,144,997
Mineral	\$0
TOTAL	\$8,853,453

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	86.9	89.2	84.8
Hispanic or Latino (of Any Race)	2.4	5.8	14.1
Black (Non-Hispanic)	2.4	0.0	0.0
Asian (Non-Hispanic)	6.4	0.0	0.0
Other/Multiple Races (Non-Hispanic)	2.0	5.0	1.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	25.5	15.0	17.3
20 to 34	18.3	16.7	11.0
35 to 49	31.9	19.2	12.0
50 to 64	17.1	32.5	25.1
65 and Over	7.2	16.7	34.6
Median Age	37.4	48.9	61.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	4.5	1.0	3.3
High School Diploma or Equivalent	21.0	40.8	48.0
Some College, No Degree	26.5	20.4	6.7
Associate's Degree	4.0	0.0	3.3
Bachelor's Degree	29.0	13.3	26.7
Graduate or Professional Degree	15.0	24.5	12.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	86.7	92.1
Foreign Born	13.3	7.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	73.3	78.5
Spanish	11.2	15.8
Slavic Languages	1.7	4.5
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	13.8	1.1
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	26.7	21.5
Speak English Less than "Very Well"*	9.5	4.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	69.4	19.8
2-Person Household	15.3	59.3
3-Person Household	2.8	8.6
4-or-More-Person Household	12.5	12.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	26.4	77.8
Single Parent with Child	2.8	6.2
Non-Family	73.6	22.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$84,325	\$105,417

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	94.2	97.3	83.5
Owner-Occupied*	62.2	51.4	22.2
Renter-Occupied*	37.8	48.6	77.8
Vacant Housing Units	5.8	2.7	16.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	5.6	1.3
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	5.6	1.3
\$20,000 to \$49,999	22.2	19.5
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	22.2	19.5
\$50,000 to \$74,999	20.8	13.0
Less than 20 Percent	8.3	0.0
20 to 29 Percent	4.2	7.8
30 Percent or More	8.3	5.2
\$75,000 or More	36.1	66.2
Less than 20 Percent	33.3	61.0
20 to 29 Percent	2.8	1.3
30 Percent or More	0.0	3.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	97.3	100.0
Single Family, Attached	0.0	0.0
2 Units	2.7	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	8.1	4.1
2 Bedrooms	23.0	12.4
3 Bedrooms	54.1	52.6
4 Bedrooms	9.5	18.6
5 or More Bedrooms	5.4	12.4
Median Number of Rooms*	6.4	6.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	8.1	1.0
Built 1970 to 1999	8.1	12.4
Built 1940 to 1969	28.4	21.6
Built Before 1940	55.4	64.9
Median Year Built	1939	0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.0	0.0
1 Vehicle Available	52.8	22.2
2 Vehicles Available	22.2	67.9
3 or More Vehicles Available	25.0	9.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	7.3	10.1
Drive Alone	89.1	85.4
Carpool	0.0	1.1
Transit	0.0	0.0
Walk or Bike	3.6	3.4
Other	0.0	0.0
TOTAL COMMUTERS	92.7	89.9
Mean Commute Time (Minutes)	17.5	24.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	61.8	56.2
Employed ^{†*}	84.1	95.6
Unemployed*	12.7	2.2
Not in Labor Force	38.2	43.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Old Mill Creek*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Old Mill Creek			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.00
Annual Cost of Nonrevenue Water	\$0
Percent of Nonrevenue Water to Water Supplied***	0.0

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Old Mill Creek	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	42.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	0.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	2.28	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$277.31	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	14.6%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Park City

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Park City, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Park City.

General Population Characteristics, 2020

	Park City	Lake County	CMAP Region
Total Population	7,885	714,342	8,577,735
Total Households	2,588	253,386	3,266,741
Average Household Size	3.0	2.7	2.6
Percent Population Change, 2010-20	4.2	1.5	1.7
Percent Population Change, 2000-20	18.8	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	930	11.8	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	5,975	75.9	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	680	8.6	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	164	2.1	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	127	1.6	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	367	4.7	39,917	5.6	502,928	5.9
5 to 19	2,186	27.8	154,954	21.7	1,662,052	19.4
20 to 34	1,881	23.9	129,356	18.1	1,774,853	20.7
35 to 49	1,827	23.2	138,658	19.4	1,724,098	20.1
50 to 64	947	12.0	148,709	20.8	1,659,323	19.4
65 to 74	320	4.1	62,704	8.8	746,030	8.7
75 to 84	200	2.5	27,445	3.8	347,665	4.1
85 and Over	148	1.9	12,741	1.8	153,584	1.8
Median Age	29.4		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,380	31.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,991	45.2	94,568	20.1	1,303,071	22.2
Some College, No Degree	533	12.1	83,838	17.9	1,090,002	18.6
Associate's Degree	113	2.6	30,472	6.5	418,936	7.1
Bachelor's Degree	287	6.5	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	100	2.3	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	4,959	63.0	581,208	81.3	6,938,399	81.0
Foreign Born	2,917	37.0	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	2,027	27.0	477,010	70.7	5,533,398	68.6
Spanish	5,203	69.3	117,740	17.5	1,479,334	18.3
Slavic Languages	0	0.0	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	45	0.6	6,761	1.0	73,710	0.9
Arabic	15	0.2	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	49	0.7	11,445	1.7	113,684	1.4
Other Indo-European Languages	132	1.8	24,626	3.7	328,784	4.1
Other/Unspecified Languages	38	0.5	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	5,482	73.0	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	2,100	28.0	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	499	20.4	58,195	23.0	948,087	29.4
2-Person Household	627	25.6	83,739	33.1	993,509	30.8
3-Person Household	348	14.2	41,705	16.5	503,236	15.6
4-or-More-Person Household	974	39.8	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,802	73.6	182,704	72.3	2,062,968	64.1
Single Parent with Child	516	21.1	19,068	7.5	257,853	8.0
Non-Family	646	26.4	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	571	23.3	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	507	20.7	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	734	30.0	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	255	10.4	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	319	13.0	47,055	18.6	575,992	17.9
\$150,000 and Over	62	2.5	76,038	30.1	725,998	22.5
Median Income	\$54,291		\$97,127		\$81,102	
Per Capita Income*	\$19,451		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,312	94.4	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	365	14.9	14,179	5.6	240,075	7.5
No Computing Devices	136	5.6	11,067	4.4	201,434	6.3
Internet Access	2,182	89.1	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,136	87.3	233,300	92.3	2,855,152	88.6
No Internet Access	266	10.9	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,448	96.3	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,357	55.4	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,091	44.6	66,189	26.2	1,145,335	35.6
Vacant Housing Units	95	3.7	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	424	17.4	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	73	3.0	1,130	0.5	22,358	0.7
30 Percent or More	351	14.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	641	26.3	42,123	17.0	632,790	20.2
Less than 20 Percent	59	2.4	4,399	1.8	69,735	2.2
20 to 29 Percent	135	5.5	8,173	3.3	123,043	3.9
30 Percent or More	447	18.4	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	734	30.1	34,110	13.8	486,707	15.5
Less than 20 Percent	349	14.3	9,517	3.8	139,609	4.5
20 to 29 Percent	305	12.5	12,656	5.1	171,702	5.5
30 Percent or More	80	3.3	11,937	4.8	175,396	5.6
\$75,000 or More	636	26.1	153,297	61.9	1,701,200	54.2
Less than 20 Percent	537	22.1	103,715	41.9	1,134,826	36.2
20 to 29 Percent	99	4.1	34,961	14.1	422,329	13.5
30 Percent or More	0	0.0	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	22	27
Transportation Costs	20	21
TOTAL H+T COSTS	42	48

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Park City.

Housing Type, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	400	15.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	19	0.7	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	61	2.4	8,495	3.2	274,341	7.9
5 to 9 Units	192	7.6	9,693	3.6	270,594	7.8
10 to 19 Units	303	11.9	12,074	4.5	155,969	4.5
20 or More Units	68	2.7	20,154	7.5	513,327	14.7
Mobile Home/Other*	1,500	59.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	451	17.7	23,819	8.9	566,228	16.2
2 Bedrooms	1,093	43.0	63,626	23.7	973,190	27.9
3 Bedrooms	812	31.9	91,059	33.9	1,156,700	33.2
4 Bedrooms	134	5.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	53	2.1	19,654	7.3	179,473	5.1
Median Number of Rooms*	4.3		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	279	11.0	48,510	18.1	509,505	14.6
Built 1970 to 1999	2,077	81.7	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	168	6.6	62,896	23.4	1,048,502	30.1
Built Before 1940	19	0.7	23,838	8.9	740,421	21.2
Median Year Built	1986		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Park City.

Vehicles Available per Household, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	233	9.5	12,524	5.0	405,467	12.6
1 Vehicle Available	629	25.7	70,262	27.8	1,152,274	35.8
2 Vehicles Available	896	36.6	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	690	28.2	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	194	5.1	45,081	12.6	486,188	11.5
Drive Alone	2,842	74.4	258,310	72.1	2,743,345	64.9
Carpool	759	19.9	29,443	8.2	321,231	7.6
Transit	14	0.4	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	9	0.2	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	3,624	94.9	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	23.0		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Park City	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,136	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Park City	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	100.0%	34.9%	20.6%
Low Transit Availability	0.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Park City.

Employment Status, 2017-2021

	Park City		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,354	72.4	386,409	68.4	4,614,158	67.3
Employed†*	3,885	89.2	355,739	92.1	4,306,443	93.3
Unemployed*	427	9.8	20,605	5.3	295,199	6.4
Not in Labor Force	1,661	27.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Park City		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Park City Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	442	15.7
2. Retail Trade	346	12.3
3. Health Care	327	11.6
4. Accommodation and Food Service	310	11.0
5. Administration	286	10.2
TOP EMPLOYMENT LOCATIONS		
1. Waukegan	329	11.7
2. Chicago	253	9.0
3. Gurnee	209	7.4
4. Libertyville	111	4.0
5. Vernon Hills	83	3.0

Employment in Park City*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Transportation	1,108	61.8
2. Wholesale Trade	197	11.0
3. Health Care	142	7.9
4. Retail Trade	142	7.9
5. Accommodation and Food Service	42	2.3
TOP RESIDENCE LOCATIONS		
1. Waukegan	202	11.3
2. Chicago	190	10.6
3. Zion	64	3.6
4. North Chicago	48	2.7
5. Gurnee	42	2.3

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Park City.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	258.2	34.8
Multi-Family Residential	38.2	5.1
Commercial	86.4	11.6
Industrial	25.4	3.4
Institutional	11.7	1.6
Mixed Use	0.3	0.0
Transportation and Other	216.9	29.2
Agricultural	0.0	0.0
Open Space	8.5	1.1
Vacant	96.7	13.0
TOTAL	742.2	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Park City	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	1.18	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Park City	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Park City.

General Merchandise Retail Sales, 2022

	Park City	Lake County	CMAP Region
General Merchandise	\$46,170,903	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$47,334,382	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$6,010	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$15,956,376
Commercial	\$38,109,721
Industrial	\$2,273,899
Railroad	\$436,990
Farm	\$0
Mineral	\$0
TOTAL	\$56,776,986

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	43.2	20.3	11.8
Hispanic or Latino (of Any Race)	37.8	57.9	75.9
Black (Non-Hispanic)	7.4	7.8	8.6
Asian (Non-Hispanic)	8.8	10.9	2.1
Other/Multiple Races (Non-Hispanic)	2.9	3.0	1.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	30.6	33.0	32.4
20 to 34	30.0	24.3	23.9
35 to 49	21.6	19.1	23.2
50 to 64	10.7	14.8	12.0
65 and Over	7.1	8.8	8.5
Median Age	29.7	31.9	29.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	30.4	33.2	31.3
High School Diploma or Equivalent	28.9	33.4	45.2
Some College, No Degree	19.6	15.5	12.1
Associate's Degree	5.2	5.6	2.6
Bachelor's Degree	11.2	9.3	6.5
Graduate or Professional Degree	4.8	3.0	2.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	59.4	63.0
Foreign Born	40.6	37.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	34.5	27.0
Spanish	54.9	69.3
Slavic Languages	0.0	0.0
Chinese	0.0	0.0
Tagalog	3.6	0.6
Arabic	0.0	0.2
Korean	2.1	0.0
Other Asian Languages	2.5	0.7
Other Indo-European Languages	2.1	1.8
Other/Unspecified Languages	0.4	0.5
TOTAL NON-ENGLISH	65.5	73.0
Speak English Less than "Very Well"*	34.1	28.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	28.0	20.4
2-Person Household	23.3	25.6
3-Person Household	20.2	14.2
4-or-More-Person Household	28.6	39.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	69.9	73.6
Single Parent with Child	16.3	21.1
Non-Family	30.1	26.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$46,815	\$54,291

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.0	92.1	96.3
Owner-Occupied*	60.5	54.6	55.4
Renter-Occupied*	39.5	45.4	44.6
Vacant Housing Units	4.0	7.9	3.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	19.1	17.4
Less than 20 Percent	2.8	0.0
20 to 29 Percent	1.0	3.0
30 Percent or More	15.4	14.4
\$20,000 to \$49,999	45.6	26.3
Less than 20 Percent	12.4	2.4
20 to 29 Percent	11.3	5.5
30 Percent or More	21.9	18.4
\$50,000 to \$74,999	19.4	30.1
Less than 20 Percent	14.0	14.3
20 to 29 Percent	3.7	12.5
30 Percent or More	1.7	3.3
\$75,000 or More	15.9	26.1
Less than 20 Percent	13.2	22.1
20 to 29 Percent	2.7	4.1
30 Percent or More	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	15.6	15.7
Single Family, Attached	0.3	0.7
2 Units	1.3	0.0
3 or 4 Units	1.0	2.4
5 or More Units	27.5	22.1
Mobile Home/Other*	54.3	59.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	25.5	17.7
2 Bedrooms	42.3	43.0
3 Bedrooms	28.2	31.9
4 Bedrooms	4.0	5.3
5 or More Bedrooms	0.0	2.1
Median Number of Rooms*	4.3	4.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	13.2	11.0
Built 1970 to 1999	72.2	81.7
Built 1940 to 1969	14.3	6.6
Built Before 1940	0.3	0.7
Median Year Built	1986	1986

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.1	9.5
1 Vehicle Available	39.1	25.7
2 Vehicles Available	46.5	36.6
3 or More Vehicles Available	10.2	28.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	2.6	5.1
Drive Alone	73.1	74.4
Carpool	20.0	19.9
Transit	1.0	0.4
Walk or Bike	2.7	0.0
Other	0.5	0.2
TOTAL COMMUTERS	97.4	94.9
Mean Commute Time (Minutes)	21.9	23.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	73.5	72.4
Employed ^{†*}	88.5	89.2
Unemployed*	11.5	9.8
Not in Labor Force	26.5	27.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Park City*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.69	0.64	-8.0
Residential Sector	0.41	0.17	-58.7
Non-Residential Sector	0.28	0.47	65.1

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Park City			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	58.3	22.7	-61.2	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$32.51	\$38.06	17.1	2.7
Sewer	\$4.35	\$5.18	19.2	3.0
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Park City

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.01
Annual Cost of Nonrevenue Water	\$7,417
Percent of Nonrevenue Water to Water Supplied***	2.5

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Park City	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	11.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.4%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	0.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.16	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	22.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$263.29	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	25.3%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

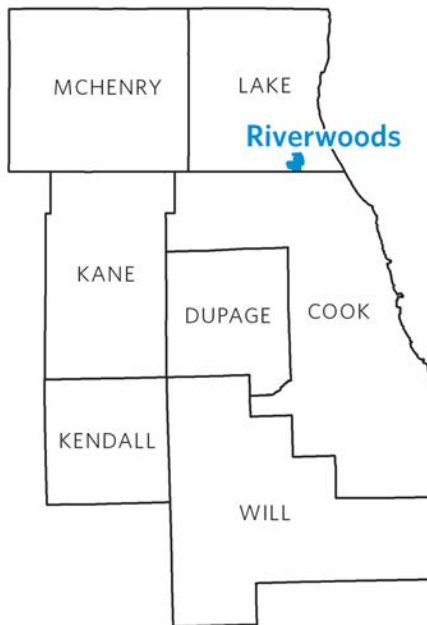


Riverwoods

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Riverwoods, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Riverwoods.

General Population Characteristics, 2020

	Riverwoods	Lake County	CMAP Region
Total Population	3,790	714,342	8,577,735
Total Households	1,262	253,386	3,266,741
Average Household Size	2.9	2.7	2.6
Percent Population Change, 2010-20	3.6	1.5	1.7
Percent Population Change, 2000-20	-1.4	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	3,448	92.1	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	31	0.8	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	26	0.7	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	180	4.8	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	57	1.5	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	141	3.8	39,917	5.6	502,928	5.9
5 to 19	715	19.1	154,954	21.7	1,662,052	19.4
20 to 34	264	7.1	129,356	18.1	1,774,853	20.7
35 to 49	642	17.2	138,658	19.4	1,724,098	20.1
50 to 64	1,005	26.9	148,709	20.8	1,659,323	19.4
65 to 74	603	16.1	62,704	8.8	746,030	8.7
75 to 84	289	7.7	27,445	3.8	347,665	4.1
85 and Over	83	2.2	12,741	1.8	153,584	1.8
Median Age	52.0		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	61	2.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	134	5.0	94,568	20.1	1,303,071	22.2
Some College, No Degree	234	8.7	83,838	17.9	1,090,002	18.6
Associate's Degree	14	0.5	30,472	6.5	418,936	7.1
Bachelor's Degree	1,086	40.2	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,174	43.4	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	3,369	90.0	581,208	81.3	6,938,399	81.0
Foreign Born	373	10.0	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	3,100	86.1	477,010	70.7	5,533,398	68.6
Spanish	58	1.6	117,740	17.5	1,479,334	18.3
Slavic Languages	230	6.4	19,613	2.9	289,350	3.6
Chinese	92	2.6	7,894	1.2	90,587	1.1
Tagalog	11	0.3	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	7	0.2	5,007	0.7	37,671	0.5
Other Asian Languages	37	1.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	14	0.4	24,626	3.7	328,784	4.1
Other/Unspecified Languages	52	1.4	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	501	13.9	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	137	3.8	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	114	8.8	58,195	23.0	948,087	29.4
2-Person Household	662	51.0	83,739	33.1	993,509	30.8
3-Person Household	196	15.1	41,705	16.5	503,236	15.6
4-or-More-Person Household	326	25.1	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,110	85.5	182,704	72.3	2,062,968	64.1
Single Parent with Child	12	0.9	19,068	7.5	257,853	8.0
Non-Family	188	14.5	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	70	5.4	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	67	5.2	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	60	4.6	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	102	7.9	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	185	14.3	47,055	18.6	575,992	17.9
\$150,000 and Over	814	62.7	76,038	30.1	725,998	22.5
Median Income	\$213,068		\$97,127		\$81,102	
Per Capita Income*	\$97,352		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,252	96.5	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	29	2.2	14,179	5.6	240,075	7.5
No Computing Devices	46	3.5	11,067	4.4	201,434	6.3
Internet Access	1,293	99.6	237,827	94.1	2,935,545	91.1
Broadband Subscription	1,277	98.4	233,300	92.3	2,855,152	88.6
No Internet Access	5	0.4	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,298	91.1	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,235	95.1	186,542	73.8	2,075,416	64.4
Renter-Occupied*	63	4.9	66,189	26.2	1,145,335	35.6
Vacant Housing Units	127	8.9	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	14	1.1	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	14	1.1	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	99	7.9	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	0	0.0	8,173	3.3	123,043	3.9
30 Percent or More	99	7.9	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	60	4.8	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	5	0.4	12,656	5.1	171,702	5.5
30 Percent or More	55	4.4	11,937	4.8	175,396	5.6
\$75,000 or More	1,082	86.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	669	53.3	103,715	41.9	1,134,826	36.2
20 to 29 Percent	220	17.5	34,961	14.1	422,329	13.5
30 Percent or More	193	15.4	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	69	86
Transportation Costs	24	26
TOTAL H+T COSTS	93	112

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Riverwoods.

Housing Type, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,420	99.6	179,154	66.7	1,745,022	50.0
Single Family, Attached	5	0.4	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	13	0.9	23,819	8.9	566,228	16.2
2 Bedrooms	0	0.0	63,626	23.7	973,190	27.9
3 Bedrooms	389	27.3	91,059	33.9	1,156,700	33.2
4 Bedrooms	624	43.8	70,350	26.2	612,171	17.6
5 or More Bedrooms	399	28.0	19,654	7.3	179,473	5.1
Median Number of Rooms*	10.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	182	12.8	48,510	18.1	509,505	14.6
Built 1970 to 1999	849	59.6	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	394	27.6	62,896	23.4	1,048,502	30.1
Built Before 1940	0	0.0	23,838	8.9	740,421	21.2
Median Year Built	1984		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Riverwoods.

Vehicles Available per Household, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	48	3.7	12,524	5.0	405,467	12.6
1 Vehicle Available	184	14.2	70,262	27.8	1,152,274	35.8
2 Vehicles Available	687	52.9	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	379	29.2	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	277	16.7	45,081	12.6	486,188	11.5
Drive Alone	1,142	68.8	258,310	72.1	2,743,345	64.9
Carpool	19	1.1	29,443	8.2	321,231	7.6
Transit	175	10.5	13,453	3.8	465,784	11.0
Walk or Bike	35	2.1	8,012	2.2	151,257	3.6
Other	12	0.7	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	1,383	83.3	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	34.1		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Riverwoods	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	21,517	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Riverwoods	Lake County	CMAP Region
High Transit Availability	20.6%	13.1%	53.9%
Moderate Transit Availability	63.8%	34.9%	20.6%
Low Transit Availability	15.6%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Riverwoods.

Employment Status, 2017-2021

	Riverwoods		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,719	56.8	386,409	68.4	4,614,158	67.3
Employed†*	1,665	96.9	355,739	92.1	4,306,443	93.3
Unemployed*	45	2.6	20,605	5.3	295,199	6.4
Not in Labor Force	1,306	43.2	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Riverwoods		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Riverwoods Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	191	12.4
2. Manufacturing	176	11.4
3. Retail Trade	145	9.4
4. Health Care	144	9.3
5. Finance	123	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	283	18.3
2. Northbrook	87	5.6
3. Deerfield	79	5.1
4. Lincolnshire	61	4.0
5. Buffalo Grove	48	3.1

Employment in Riverwoods*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Finance	2,646	42.0
2. Administration	2,023	32.1
3. Information	658	10.5
4. Health Care	248	3.9
5. Professional	198	3.1
TOP RESIDENCE LOCATIONS		
1. Chicago	789	12.5
2. Buffalo Grove	419	6.7
3. Arlington Heights	250	4.0
4. Palatine	187	3.0
5. Wheeling	170	2.7

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Riverwoods.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,659.9	64.6
Multi-Family Residential	0.0	0.0
Commercial	185.7	7.2
Industrial	6.5	0.3
Institutional	14.6	0.6
Mixed Use	0.0	0.0
Transportation and Other	146.0	5.7
Agricultural	0.0	0.0
Open Space	465.6	18.1
Vacant	90.6	3.5
TOTAL	2,568.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Riverwoods	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	2.14	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Riverwoods	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Riverwoods.

General Merchandise Retail Sales, 2022

	Riverwoods	Lake County	CMAP Region
General Merchandise	\$33,580,728	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$34,921,576	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$9,332	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$299,370,979
Commercial	\$52,402,989
Industrial	\$0
Railroad	\$0
Farm	\$0
Mineral	\$0
TOTAL	\$351,773,968

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	92.6	93.3	92.1
Hispanic or Latino (of Any Race)	2.0	0.7	0.8
Black (Non-Hispanic)	0.4	0.2	0.7
Asian (Non-Hispanic)	4.4	4.2	4.8
Other/Multiple Races (Non-Hispanic)	0.6	1.6	1.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	29.6	28.1	22.9
20 to 34	7.7	4.4	7.1
35 to 49	26.3	19.5	17.2
50 to 64	23.4	27.9	26.9
65 and Over	13.1	20.1	26.1
Median Age	43.0	48.4	52.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	5.6	1.2	2.3
High School Diploma or Equivalent	11.0	11.5	5.0
Some College, No Degree	15.8	22.9	8.7
Associate's Degree	2.0	1.7	0.5
Bachelor's Degree	37.0	31.1	40.2
Graduate or Professional Degree	28.6	31.6	43.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.8	90.0
Foreign Born	11.2	10.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	88.6	86.1
Spanish	0.2	1.6
Slavic Languages	3.9	6.4
Chinese	0.6	2.6
Tagalog	0.2	0.3
Arabic	0.0	0.0
Korean	2.7	0.2
Other Asian Languages	0.1	1.0
Other Indo-European Languages	3.1	0.4
Other/Unspecified Languages	0.5	1.4
TOTAL NON-ENGLISH	11.4	13.9
Speak English Less than "Very Well"*	4.3	3.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	6.6	8.8
2-Person Household	48.9	51.0
3-Person Household	14.2	15.1
4-or-More-Person Household	30.4	25.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	93.2	85.5
Single Parent with Child	0.0	0.9
Non-Family	6.8	14.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$212,591	\$213,068

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.4	97.3	91.1
Owner-Occupied*	97.1	99.7	95.1
Renter-Occupied*	2.9	0.3	4.9
Vacant Housing Units	1.6	2.7	8.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	0.6	1.1
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	0.6	1.1
\$20,000 to \$49,999	5.5	7.9
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	5.5	7.9
\$50,000 to \$74,999	3.4	4.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.4
30 Percent or More	3.4	4.4
\$75,000 or More	90.5	86.2
Less than 20 Percent	38.3	53.3
20 to 29 Percent	17.3	17.5
30 Percent or More	35.0	15.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	100.0	99.6
Single Family, Attached	0.0	0.4
2 Units	0.0	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.9
2 Bedrooms	4.6	0.0
3 Bedrooms	32.4	27.3
4 Bedrooms	41.2	43.8
5 or More Bedrooms	21.9	28.0
Median Number of Rooms*	8.5	10.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	8.1	12.8
Built 1970 to 1999	55.7	59.6
Built 1940 to 1969	36.2	27.6
Built Before 1940	0.0	0.0
Median Year Built	1977	1984

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.0	3.7
1 Vehicle Available	6.9	14.2
2 Vehicles Available	52.2	52.9
3 or More Vehicles Available	40.9	29.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	16.7	16.7
Drive Alone	70.6	68.8
Carpool	4.1	1.1
Transit	7.3	10.5
Walk or Bike	0.3	2.1
Other	0.9	0.7
TOTAL COMMUTERS	83.3	83.3
Mean Commute Time (Minutes)	25.8	34.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	62.4	56.8
Employed ^{†*}	91.6	96.9
Unemployed*	8.4	2.6
Not in Labor Force	37.6	43.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Riverwoods*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.52	0.55	4.7
Residential Sector	0.30	0.37	20.8
Non-Residential Sector	0.22	0.18	-17.7

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Riverwoods			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	79.2	100.2	26.4	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$50.08	\$52.87	5.6	0.9
Sewer	\$25.52	\$56.20	120.2	14.1
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Riverwoods

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.03
Annual Cost of Nonrevenue Water	\$53,055
Percent of Nonrevenue Water to Water Supplied***	7.8

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Riverwoods	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	84.1%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	71.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	20.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	7.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.38	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	100.2	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$274.16	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	1.4%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	25.6%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	30.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

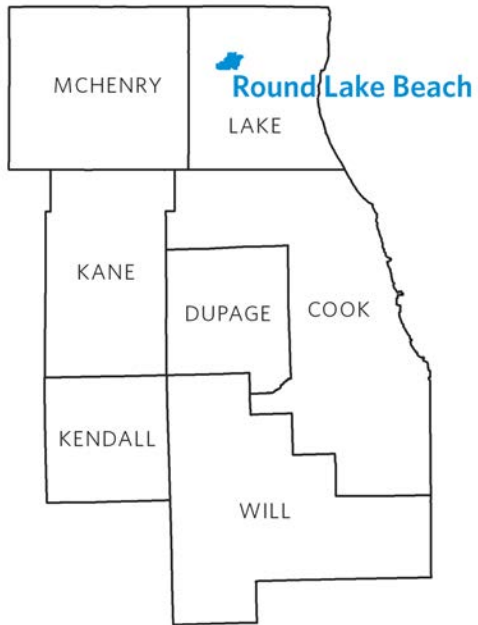


Round Lake Beach

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Round Lake Beach, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Round Lake Beach.

General Population Characteristics, 2020

	Round Lake Beach	Lake County	CMAP Region
Total Population	27,252	714,342	8,577,735
Total Households	8,340	253,386	3,266,741
Average Household Size	3.3	2.7	2.6
Percent Population Change, 2010-20	-3.3	1.5	1.7
Percent Population Change, 2000-20	5.4	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	10,862	39.6	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	13,891	50.7	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	1,395	5.1	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	575	2.1	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	689	2.5	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,909	7.0	39,917	5.6	502,928	5.9
5 to 19	6,556	23.9	154,954	21.7	1,662,052	19.4
20 to 34	6,137	22.4	129,356	18.1	1,774,853	20.7
35 to 49	5,921	21.6	138,658	19.4	1,724,098	20.1
50 to 64	4,644	16.9	148,709	20.8	1,659,323	19.4
65 to 74	1,456	5.3	62,704	8.8	746,030	8.7
75 to 84	619	2.3	27,445	3.8	347,665	4.1
85 and Over	170	0.6	12,741	1.8	153,584	1.8
Median Age	33.2		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	3,806	22.4	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	5,501	32.3	94,568	20.1	1,303,071	22.2
Some College, No Degree	3,738	22.0	83,838	17.9	1,090,002	18.6
Associate's Degree	1,109	6.5	30,472	6.5	418,936	7.1
Bachelor's Degree	1,811	10.6	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,052	6.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	21,075	76.9	581,208	81.3	6,938,399	81.0
Foreign Born	6,337	23.1	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	13,211	51.8	477,010	70.7	5,533,398	68.6
Spanish	11,004	43.1	117,740	17.5	1,479,334	18.3
Slavic Languages	431	1.7	19,613	2.9	289,350	3.6
Chinese	15	0.1	7,894	1.2	90,587	1.1
Tagalog	172	0.7	6,761	1.0	73,710	0.9
Arabic	76	0.3	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	35	0.1	11,445	1.7	113,684	1.4
Other Indo-European Languages	440	1.7	24,626	3.7	328,784	4.1
Other/Unspecified Languages	119	0.5	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	12,292	48.2	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	4,397	17.2	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,723	20.6	58,195	23.0	948,087	29.4
2-Person Household	1,882	22.5	83,739	33.1	993,509	30.8
3-Person Household	1,423	17.0	41,705	16.5	503,236	15.6
4-or-More-Person Household	3,331	39.8	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	6,442	77.1	182,704	72.3	2,062,968	64.1
Single Parent with Child	1,108	13.3	19,068	7.5	257,853	8.0
Non-Family	1,917	22.9	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	803	9.6	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	1,315	15.7	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	1,874	22.4	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,114	13.3	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	2,139	25.6	47,055	18.6	575,992	17.9
\$150,000 and Over	1,114	13.3	76,038	30.1	725,998	22.5
Median Income	\$79,837		\$97,127		\$81,102	
Per Capita Income*	\$29,169		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	8,052	96.3	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	631	7.5	14,179	5.6	240,075	7.5
No Computing Devices	307	3.7	11,067	4.4	201,434	6.3
Internet Access	7,936	94.9	237,827	94.1	2,935,545	91.1
Broadband Subscription	7,799	93.3	233,300	92.3	2,855,152	88.6
No Internet Access	423	5.1	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	8,359	95.5	252,731	94.1	3,220,751	92.3
Owner-Occupied*	6,500	77.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,859	22.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	394	4.5	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	486	5.9	17,930	7.2	315,268	10.1
Less than 20 Percent	12	0.1	624	0.3	7,772	0.2
20 to 29 Percent	104	1.3	1,130	0.5	22,358	0.7
30 Percent or More	370	4.5	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,468	18.0	42,123	17.0	632,790	20.2
Less than 20 Percent	193	2.4	4,399	1.8	69,735	2.2
20 to 29 Percent	270	3.3	8,173	3.3	123,043	3.9
30 Percent or More	1,005	12.3	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,851	22.7	34,110	13.8	486,707	15.5
Less than 20 Percent	532	6.5	9,517	3.8	139,609	4.5
20 to 29 Percent	653	8.0	12,656	5.1	171,702	5.5
30 Percent or More	666	8.1	11,937	4.8	175,396	5.6
\$75,000 or More	4,367	53.4	153,297	61.9	1,701,200	54.2
Less than 20 Percent	3,241	39.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,077	13.2	34,961	14.1	422,329	13.5
30 Percent or More	49	0.6	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	28	35
Transportation Costs	23	25
TOTAL H+T COSTS	51	60

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Round Lake Beach.

Housing Type, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	6,792	77.6	179,154	66.7	1,745,022	50.0
Single Family, Attached	804	9.2	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	304	3.5	8,495	3.2	274,341	7.9
5 to 9 Units	249	2.8	9,693	3.6	270,594	7.8
10 to 19 Units	221	2.5	12,074	4.5	155,969	4.5
20 or More Units	291	3.3	20,154	7.5	513,327	14.7
Mobile Home/Other*	92	1.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	435	5.0	23,819	8.9	566,228	16.2
2 Bedrooms	1,660	19.0	63,626	23.7	973,190	27.9
3 Bedrooms	4,317	49.3	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,778	20.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	563	6.4	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,097	12.5	48,510	18.1	509,505	14.6
Built 1970 to 1999	5,761	65.8	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	1,496	17.1	62,896	23.4	1,048,502	30.1
Built Before 1940	399	4.6	23,838	8.9	740,421	21.2
Median Year Built	1986		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Round Lake Beach.

Vehicles Available per Household, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	245	2.9	12,524	5.0	405,467	12.6
1 Vehicle Available	2,248	26.9	70,262	27.8	1,152,274	35.8
2 Vehicles Available	3,115	37.3	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	2,751	32.9	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	799	5.7	45,081	12.6	486,188	11.5
Drive Alone	10,867	76.9	258,310	72.1	2,743,345	64.9
Carpool	1,843	13.0	29,443	8.2	321,231	7.6
Transit	373	2.6	13,453	3.8	465,784	11.0
Walk or Bike	81	0.6	8,012	2.2	151,257	3.6
Other	167	1.2	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	13,331	94.3	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	30.7		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Round Lake Beach	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	21,658	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Round Lake Beach	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	67.9%	34.9%	20.6%
Low Transit Availability	32.1%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Round Lake Beach.

Employment Status, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	15,267	74.0	386,409	68.4	4,614,158	67.3
Employed†*	14,320	93.8	355,739	92.1	4,306,443	93.3
Unemployed*	915	6.0	20,605	5.3	295,199	6.4
Not in Labor Force	5,354	26.0	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Round Lake Beach		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Round Lake Beach Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,854	16.2
2. Retail Trade	1,397	12.2
3. Health Care	1,244	10.8
4. Accommodation and Food Service	1,075	9.4
5. Administration	956	8.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,081	9.4
2. Gurnee	504	4.4
3. Waukegan	462	4.0
4. Round Lake Beach	392	3.4
5. Libertyville	390	3.4

Employment in Round Lake Beach*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	1,082	35.4
2. Accommodation and Food Service	670	21.9
3. Health Care	348	11.4
4. Manufacturing	124	4.1
5. Education	116	3.8
TOP RESIDENCE LOCATIONS		
1. Round Lake Beach	392	12.8
2. Chicago	176	5.8
3. Round Lake	129	4.2
4. Waukegan	89	2.9
5. Grayslake	68	2.2

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Round Lake Beach.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,425.5	42.8
Multi-Family Residential	53.1	1.6
Commercial	276.8	8.3
Industrial	29.4	0.9
Institutional	96.5	2.9
Mixed Use	0.4	0.0
Transportation and Other	734.5	22.1
Agricultural	23.3	0.7
Open Space	507.5	15.2
Vacant	183.2	5.5
TOTAL	3,330.4	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Round Lake Beach	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	7.22	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Round Lake Beach	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	58.7%	28.1%	24.8%
Low Walkability	41.3%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Round Lake Beach.

General Merchandise Retail Sales, 2022

	Round Lake Beach	Lake County	CMAP Region
General Merchandise	\$362,158,367	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$505,944,596	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$18,457	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$362,442,885
Commercial	\$59,752,879
Industrial	\$2,807,641
Railroad	\$99,484
Farm	\$99,566
Mineral	\$0
TOTAL	\$425,202,455

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	62.1	40.6	39.6
Hispanic or Latino (of Any Race)	31.3	52.1	50.7
Black (Non-Hispanic)	2.9	3.6	5.1
Asian (Non-Hispanic)	2.0	2.5	2.1
Other/Multiple Races (Non-Hispanic)	1.8	1.2	2.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	37.7	37.3	30.9
20 to 34	25.6	23.3	22.4
35 to 49	23.1	23.5	21.6
50 to 64	9.0	10.9	16.9
65 and Over	4.6	5.0	8.2
Median Age	28.5	28.6	33.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	25.0	26.8	22.4
High School Diploma or Equivalent	29.4	29.5	32.3
Some College, No Degree	24.5	20.9	22.0
Associate's Degree	5.1	6.3	6.5
Bachelor's Degree	11.8	11.1	10.6
Graduate or Professional Degree	4.3	5.4	6.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	71.0	76.9
Foreign Born	29.0	23.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	49.0	51.8
Spanish	46.2	43.1
Slavic Languages	2.2	1.7
Chinese	0.1	0.1
Tagalog	0.8	0.7
Arabic	0.0	0.3
Korean	0.0	0.0
Other Asian Languages	0.7	0.1
Other Indo-European Languages	0.8	1.7
Other/Unspecified Languages	0.1	0.5
TOTAL NON-ENGLISH	51.0	48.2
Speak English Less than "Very Well"*	26.2	17.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	17.0	20.6
2-Person Household	21.8	22.5
3-Person Household	12.5	17.0
4-or-More-Person Household	48.7	39.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	78.8	77.1
Single Parent with Child	13.6	13.3
Non-Family	21.2	22.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$72,828	\$79,837

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.6	94.7	95.5
Owner-Occupied*	84.6	81.9	77.8
Renter-Occupied*	15.4	18.1	22.2
Vacant Housing Units	3.4	5.3	4.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	12.3	5.9
Less than 20 Percent	0.7	0.1
20 to 29 Percent	1.3	1.3
30 Percent or More	10.3	4.5
\$20,000 to \$49,999	26.3	18.0
Less than 20 Percent	2.2	2.4
20 to 29 Percent	3.7	3.3
30 Percent or More	20.3	12.3
\$50,000 to \$74,999	24.5	22.7
Less than 20 Percent	2.5	6.5
20 to 29 Percent	9.5	8.0
30 Percent or More	12.5	8.1
\$75,000 or More	36.3	53.4
Less than 20 Percent	15.5	39.7
20 to 29 Percent	15.7	13.2
30 Percent or More	5.1	0.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	77.8	77.6
Single Family, Attached	11.8	9.2
2 Units	0.4	0.0
3 or 4 Units	3.4	3.5
5 or More Units	6.4	8.7
Mobile Home/Other*	0.2	1.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	7.1	5.0
2 Bedrooms	18.2	19.0
3 Bedrooms	48.8	49.3
4 Bedrooms	19.5	20.3
5 or More Bedrooms	6.4	6.4
Median Number of Rooms*	5.9	6.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	12.0	12.5
Built 1970 to 1999	63.5	65.8
Built 1940 to 1969	19.6	17.1
Built Before 1940	4.8	4.6
Median Year Built	1984	1986

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.7	2.9
1 Vehicle Available	28.0	26.9
2 Vehicles Available	43.6	37.3
3 or More Vehicles Available	25.6	32.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	1.8	5.7
Drive Alone	77.5	76.9
Carpool	16.3	13.0
Transit	2.6	2.6
Walk or Bike	1.4	0.6
Other	0.4	1.2
TOTAL COMMUTERS	98.2	94.3
Mean Commute Time (Minutes)	34.0	30.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	76.6	74.0
Employed ^{†*}	89.7	93.8
Unemployed*	9.9	6.0
Not in Labor Force	23.4	26.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Round Lake Beach*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.04	1.74	-14.9
Residential Sector	1.79	1.41	-21.2
Non-Residential Sector	0.25	0.32	30.6

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Round Lake Beach			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	66.2	50.4	-23.9	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$35.25	\$48.53	37.7	5.5
Sewer	\$32.11	\$23.87	-25.6	-4.8
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Round Lake Beach

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.12
Annual Cost of Nonrevenue Water	\$255,181
Percent of Nonrevenue Water to Water Supplied***	7.7

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Round Lake Beach	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	23.3%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	68.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	29.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.16	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	50.4	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$385.57	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	21.9%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

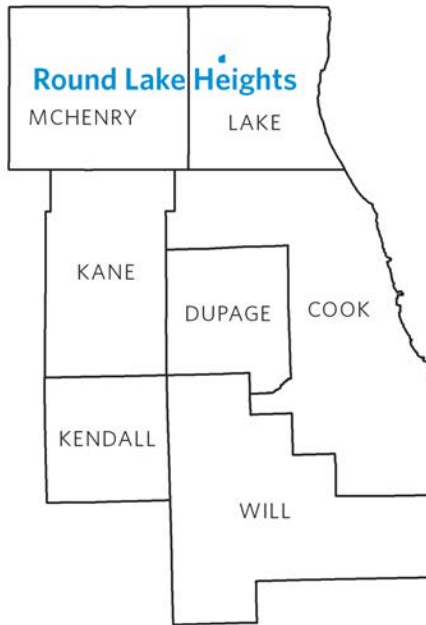


Round Lake Heights

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Round Lake Heights, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Round Lake Heights.

General Population Characteristics, 2020

	Round Lake Heights	Lake County	CMAP Region
Total Population	2,622	714,342	8,577,735
Total Households	783	253,386	3,266,741
Average Household Size	3.3	2.7	2.6
Percent Population Change, 2010-20	-2.0	1.5	1.7
Percent Population Change, 2000-20	94.7	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	1,224	43.9	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,128	40.4	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	270	9.7	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	93	3.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	76	2.7	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	138	4.9	39,917	5.6	502,928	5.9
5 to 19	830	29.7	154,954	21.7	1,662,052	19.4
20 to 34	623	22.3	129,356	18.1	1,774,853	20.7
35 to 49	563	20.2	138,658	19.4	1,724,098	20.1
50 to 64	453	16.2	148,709	20.8	1,659,323	19.4
65 to 74	106	3.8	62,704	8.8	746,030	8.7
75 to 84	36	1.3	27,445	3.8	347,665	4.1
85 and Over	42	1.5	12,741	1.8	153,584	1.8
Median Age	29.3		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	284	18.1	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	539	34.3	94,568	20.1	1,303,071	22.2
Some College, No Degree	307	19.5	83,838	17.9	1,090,002	18.6
Associate's Degree	76	4.8	30,472	6.5	418,936	7.1
Bachelor's Degree	252	16.0	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	113	7.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	2,180	78.1	581,208	81.3	6,938,399	81.0
Foreign Born	611	21.9	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	1,769	66.7	477,010	70.7	5,533,398	68.6
Spanish	801	30.2	117,740	17.5	1,479,334	18.3
Slavic Languages	18	0.7	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	25	0.9	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	11	0.4	11,445	1.7	113,684	1.4
Other Indo-European Languages	29	1.1	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	884	33.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	331	12.5	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	130	15.8	58,195	23.0	948,087	29.4
2-Person Household	187	22.8	83,739	33.1	993,509	30.8
3-Person Household	151	18.4	41,705	16.5	503,236	15.6
4-or-More-Person Household	353	43.0	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	656	79.9	182,704	72.3	2,062,968	64.1
Single Parent with Child	126	15.3	19,068	7.5	257,853	8.0
Non-Family	165	20.1	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	94	11.4	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	128	15.6	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	199	24.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	112	13.6	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	169	20.6	47,055	18.6	575,992	17.9
\$150,000 and Over	119	14.5	76,038	30.1	725,998	22.5
Median Income	\$73,807		\$97,127		\$81,102	
Per Capita Income*	\$25,984		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	819	99.8	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	85	10.4	14,179	5.6	240,075	7.5
No Computing Devices	2	0.2	11,067	4.4	201,434	6.3
Internet Access	752	91.6	237,827	94.1	2,935,545	91.1
Broadband Subscription	752	91.6	233,300	92.3	2,855,152	88.6
No Internet Access	69	8.4	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	821	96.5	252,731	94.1	3,220,751	92.3
Owner-Occupied*	665	81.0	186,542	73.8	2,075,416	64.4
Renter-Occupied*	156	19.0	66,189	26.2	1,145,335	35.6
Vacant Housing Units	30	3.5	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	31	3.8	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	31	3.8	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	183	22.5	42,123	17.0	632,790	20.2
Less than 20 Percent	70	8.6	4,399	1.8	69,735	2.2
20 to 29 Percent	11	1.4	8,173	3.3	123,043	3.9
30 Percent or More	102	12.5	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	199	24.5	34,110	13.8	486,707	15.5
Less than 20 Percent	40	4.9	9,517	3.8	139,609	4.5
20 to 29 Percent	130	16.0	12,656	5.1	171,702	5.5
30 Percent or More	29	3.6	11,937	4.8	175,396	5.6
\$75,000 or More	400	49.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	288	35.4	103,715	41.9	1,134,826	36.2
20 to 29 Percent	103	12.7	34,961	14.1	422,329	13.5
30 Percent or More	9	1.1	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	24	30
Transportation Costs	22	24
TOTAL H+T COSTS	46	53

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Round Lake Heights.

Housing Type, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	810	95.2	179,154	66.7	1,745,022	50.0
Single Family, Attached	0	0.0	27,293	10.2	259,184	7.4
2 Units	4	0.5	7,056	2.6	239,727	6.9
3 or 4 Units	4	0.5	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	33	3.9	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	21	2.5	23,819	8.9	566,228	16.2
2 Bedrooms	179	21.0	63,626	23.7	973,190	27.9
3 Bedrooms	427	50.2	91,059	33.9	1,156,700	33.2
4 Bedrooms	173	20.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	51	6.0	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.1		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	303	35.6	48,510	18.1	509,505	14.6
Built 1970 to 1999	183	21.5	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	330	38.8	62,896	23.4	1,048,502	30.1
Built Before 1940	35	4.1	23,838	8.9	740,421	21.2
Median Year Built	1979		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Round Lake Heights.

Vehicles Available per Household, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	8	1.0	12,524	5.0	405,467	12.6
1 Vehicle Available	163	19.9	70,262	27.8	1,152,274	35.8
2 Vehicles Available	326	39.7	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	324	39.5	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	99	6.8	45,081	12.6	486,188	11.5
Drive Alone	1,099	75.4	258,310	72.1	2,743,345	64.9
Carpool	177	12.1	29,443	8.2	321,231	7.6
Transit	47	3.2	13,453	3.8	465,784	11.0
Walk or Bike	11	0.8	8,012	2.2	151,257	3.6
Other	24	1.6	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	1,358	93.2	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	37.4		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Round Lake Heights	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	24,956	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Round Lake Heights	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	29.2%	34.9%	20.6%
Low Transit Availability	70.8%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Round Lake Heights.

Employment Status, 2017-2021

	Round Lake Heights		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,550	75.8	386,409	68.4	4,614,158	67.3
Employed†*	1,466	94.6	355,739	92.1	4,306,443	93.3
Unemployed*	80	5.2	20,605	5.3	295,199	6.4
Not in Labor Force	496	24.2	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Round Lake Heights		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Round Lake Heights Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	179	13.7
2. Health Care	157	12.0
3. Retail Trade	152	11.6
4. Accommodation and Food Service	115	8.8
5. Education	108	8.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	107	8.2
2. Gurnee	65	5.0
3. Waukegan	64	4.9
4. Vernon Hills	48	3.7
5. Libertyville	45	3.4

Employment in Round Lake Heights*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	172	39.0
2. Accommodation and Food Service	116	26.3
3. Other Service	26	5.9
4. Retail Trade	25	5.7
5. Finance	20	4.5
TOP RESIDENCE LOCATIONS		
1. Round Lake Beach	67	15.2
2. Zion	19	4.3
3. Round Lake	17	3.9
4. Round Lake Heights	15	3.4
5. Chicago	13	2.9

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Round Lake Heights.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	225.1	55.8
Multi-Family Residential	1.0	0.2
Commercial	11.7	2.9
Industrial	4.0	1.0
Institutional	11.5	2.9
Mixed Use	0.7	0.2
Transportation and Other	71.2	17.7
Agricultural	0.0	0.0
Open Space	43.3	10.7
Vacant	34.8	8.6
TOTAL	403.4	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Round Lake Heights	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	5.43	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Round Lake Heights	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Round Lake Heights.

General Merchandise Retail Sales, 2022

	Round Lake Heights	Lake County	CMAP Region
General Merchandise	\$9,228,961	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$11,376,302	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$4,076	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$38,965,594
Commercial	\$4,336,314
Industrial	\$156,651
Railroad	\$0
Farm	\$84,662
Mineral	\$0
TOTAL	\$43,543,221

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	72.9	54.8	43.9
Hispanic or Latino (of Any Race)	21.4	34.0	40.4
Black (Non-Hispanic)	1.9	3.0	9.7
Asian (Non-Hispanic)	1.1	7.0	3.3
Other/Multiple Races (Non-Hispanic)	2.7	1.2	2.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	33.9	37.5	34.7
20 to 34	28.3	15.4	22.3
35 to 49	22.6	26.5	20.2
50 to 64	9.7	14.9	16.2
65 and Over	5.6	5.8	6.6
Median Age	29.4	32.9	29.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	21.1	22.4	18.1
High School Diploma or Equivalent	36.7	31.6	34.3
Some College, No Degree	22.9	20.4	19.5
Associate's Degree	6.5	5.5	4.8
Bachelor's Degree	9.5	11.4	16.0
Graduate or Professional Degree	3.4	8.7	7.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	77.6	78.1
Foreign Born	22.4	21.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	59.4	66.7
Spanish	29.4	30.2
Slavic Languages	3.8	0.7
Chinese	0.0	0.0
Tagalog	2.4	0.9
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.9	0.4
Other Indo-European Languages	3.1	1.1
Other/Unspecified Languages	1.0	0.0
TOTAL NON-ENGLISH	40.6	33.3
Speak English Less than "Very Well"*	14.4	12.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	15.7	15.8
2-Person Household	21.4	22.8
3-Person Household	11.0	18.4
4-or-More-Person Household	51.9	43.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	82.1	79.9
Single Parent with Child	7.4	15.3
Non-Family	17.9	20.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$85,893	\$73,807

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	93.8	90.2	96.5
Owner-Occupied*	84.5	89.2	81.0
Renter-Occupied*	15.5	10.8	19.0
Vacant Housing Units	6.2	9.8	3.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	7.0	3.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	7.0	3.8
\$20,000 to \$49,999	24.1	22.5
Less than 20 Percent	3.4	8.6
20 to 29 Percent	3.0	1.4
30 Percent or More	17.8	12.5
\$50,000 to \$74,999	20.9	24.5
Less than 20 Percent	3.0	4.9
20 to 29 Percent	6.5	16.0
30 Percent or More	11.4	3.6
\$75,000 or More	46.8	49.2
Less than 20 Percent	17.0	35.4
20 to 29 Percent	16.2	12.7
30 Percent or More	13.6	1.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	94.6	95.2
Single Family, Attached	1.5	0.0
2 Units	1.1	0.5
3 or 4 Units	0.0	0.5
5 or More Units	2.8	3.9
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	1.1	2.5
2 Bedrooms	14.7	21.0
3 Bedrooms	51.3	50.2
4 Bedrooms	29.1	20.3
5 or More Bedrooms	3.7	6.0
Median Number of Rooms*	6.2	6.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	37.8	35.6
Built 1970 to 1999	25.5	21.5
Built 1940 to 1969	32.6	38.8
Built Before 1940	4.1	4.1
Median Year Built	1991	1979

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.7	1.0
1 Vehicle Available	18.9	19.9
2 Vehicles Available	54.1	39.7
3 or More Vehicles Available	25.3	39.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	3.8	6.8
Drive Alone	81.1	75.4
Carpool	11.0	12.1
Transit	2.0	3.2
Walk or Bike	0.3	0.8
Other	1.7	1.6
TOTAL COMMUTERS	96.2	93.2
Mean Commute Time (Minutes)	37.4	37.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	75.3	75.8
Employed ^{†*}	89.9	94.6
Unemployed*	9.1	5.2
Not in Labor Force	24.7	24.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Round Lake Heights*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.16	0.15	-1.3
Residential Sector	0.14	0.13	-8.7
Non-Residential Sector	0.02	0.03	58.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Round Lake Heights			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	77.7	46.3	-40.4	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$47.22	\$66.74	41.4	5.9
Sewer	\$20.09	\$31.72	57.9	7.9
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Round Lake Heights

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.01
Annual Cost of Nonrevenue Water	\$12,925
Percent of Nonrevenue Water to Water Supplied***	8.1

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Round Lake Heights	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	28.1%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.9%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	43.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	43.8%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.16	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	46.3	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$257.91	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	22.9%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

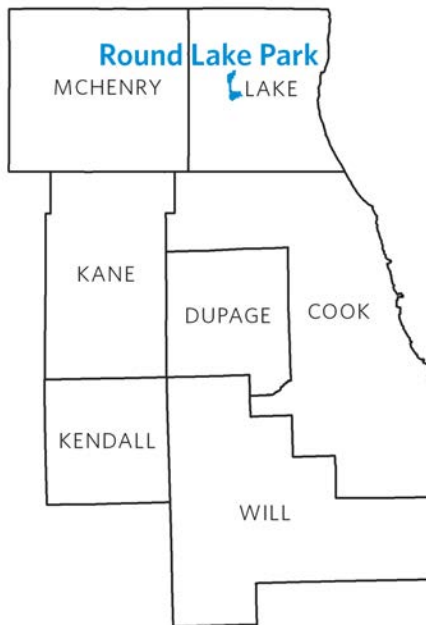


Round Lake Park

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Round Lake Park, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Round Lake Park.

General Population Characteristics, 2020

	Round Lake Park	Lake County	CMAP Region
Total Population	7,680	714,342	8,577,735
Total Households	3,101	253,386	3,266,741
Average Household Size	2.5	2.7	2.6
Percent Population Change, 2010-20	2.3	1.5	1.7
Percent Population Change, 2000-20	27.2	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	3,862	51.1	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	3,268	43.2	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	156	2.1	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	13	0.2	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	260	3.4	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	359	4.7	39,917	5.6	502,928	5.9
5 to 19	1,142	15.1	154,954	21.7	1,662,052	19.4
20 to 34	1,581	20.9	129,356	18.1	1,774,853	20.7
35 to 49	1,076	14.2	138,658	19.4	1,724,098	20.1
50 to 64	1,142	15.1	148,709	20.8	1,659,323	19.4
65 to 74	1,061	14.0	62,704	8.8	746,030	8.7
75 to 84	713	9.4	27,445	3.8	347,665	4.1
85 and Over	485	6.4	12,741	1.8	153,584	1.8
Median Age	45.3		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,229	23.5	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,951	37.3	94,568	20.1	1,303,071	22.2
Some College, No Degree	1,029	19.7	83,838	17.9	1,090,002	18.6
Associate's Degree	341	6.5	30,472	6.5	418,936	7.1
Bachelor's Degree	424	8.1	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	260	5.0	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	5,895	78.0	581,208	81.3	6,938,399	81.0
Foreign Born	1,664	22.0	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	4,435	61.6	477,010	70.7	5,533,398	68.6
Spanish	2,685	37.3	117,740	17.5	1,479,334	18.3
Slavic Languages	40	0.6	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	0	0.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	40	0.6	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,765	38.4	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	1,018	14.1	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	971	33.3	58,195	23.0	948,087	29.4
2-Person Household	1,006	34.5	83,739	33.1	993,509	30.8
3-Person Household	255	8.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	681	23.4	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,732	59.5	182,704	72.3	2,062,968	64.1
Single Parent with Child	165	5.7	19,068	7.5	257,853	8.0
Non-Family	1,181	40.5	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	556	19.1	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	841	28.9	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	667	22.9	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	409	14.0	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	369	12.7	47,055	18.6	575,992	17.9
\$150,000 and Over	71	2.4	76,038	30.1	725,998	22.5
Median Income	\$52,604		\$97,127		\$81,102	
Per Capita Income*	\$24,650		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,515	86.3	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	168	5.8	14,179	5.6	240,075	7.5
No Computing Devices	398	13.7	11,067	4.4	201,434	6.3
Internet Access	2,580	88.6	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,491	85.5	233,300	92.3	2,855,152	88.6
No Internet Access	333	11.4	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,913	94.3	252,731	94.1	3,220,751	92.3
Owner-Occupied*	2,527	86.7	186,542	73.8	2,075,416	64.4
Renter-Occupied*	386	13.3	66,189	26.2	1,145,335	35.6
Vacant Housing Units	176	5.7	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	319	11.3	17,930	7.2	315,268	10.1
Less than 20 Percent	208	7.4	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	111	3.9	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,034	36.7	42,123	17.0	632,790	20.2
Less than 20 Percent	389	13.8	4,399	1.8	69,735	2.2
20 to 29 Percent	236	8.4	8,173	3.3	123,043	3.9
30 Percent or More	409	14.5	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	613	21.8	34,110	13.8	486,707	15.5
Less than 20 Percent	417	14.8	9,517	3.8	139,609	4.5
20 to 29 Percent	140	5.0	12,656	5.1	171,702	5.5
30 Percent or More	56	2.0	11,937	4.8	175,396	5.6
\$75,000 or More	849	30.2	153,297	61.9	1,701,200	54.2
Less than 20 Percent	722	25.6	103,715	41.9	1,134,826	36.2
20 to 29 Percent	120	4.3	34,961	14.1	422,329	13.5
30 Percent or More	7	0.2	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	28	36
Transportation Costs	23	25
TOTAL H+T COSTS	51	60

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Round Lake Park.

Housing Type, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,325	75.3	179,154	66.7	1,745,022	50.0
Single Family, Attached	41	1.3	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	33	1.1	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	25	0.8	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	665	21.5	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	142	4.6	23,819	8.9	566,228	16.2
2 Bedrooms	1,692	54.8	63,626	23.7	973,190	27.9
3 Bedrooms	949	30.7	91,059	33.9	1,156,700	33.2
4 Bedrooms	249	8.1	70,350	26.2	612,171	17.6
5 or More Bedrooms	57	1.8	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.5		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	865	28.0	48,510	18.1	509,505	14.6
Built 1970 to 1999	1,441	46.6	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	693	22.4	62,896	23.4	1,048,502	30.1
Built Before 1940	90	2.9	23,838	8.9	740,421	21.2
Median Year Built	1992		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Round Lake Park.

Vehicles Available per Household, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	260	8.9	12,524	5.0	405,467	12.6
1 Vehicle Available	1,117	38.3	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,163	39.9	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	373	12.8	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	136	4.5	45,081	12.6	486,188	11.5
Drive Alone	2,354	77.6	258,310	72.1	2,743,345	64.9
Carpool	512	16.9	29,443	8.2	321,231	7.6
Transit	12	0.4	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	21	0.7	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	2,899	95.5	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	29.1		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Round Lake Park	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	14,922	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Round Lake Park	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	41.6%	34.9%	20.6%
Low Transit Availability	58.4%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Round Lake Park.

Employment Status, 2017-2021

	Round Lake Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,489	54.9	386,409	68.4	4,614,158	67.3
Employed†*	3,038	87.1	355,739	92.1	4,306,443	93.3
Unemployed*	414	11.9	20,605	5.3	295,199	6.4
Not in Labor Force	2,871	45.1	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Round Lake Park		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Round Lake Park Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	441	14.1
2. Health Care	360	11.5
3. Retail Trade	332	10.6
4. Accommodation and Food Service	260	8.3
5. Education	259	8.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	341	10.9
2. Libertyville	137	4.4
3. Mundelein	113	3.6
4. Waukegan	107	3.4
5. Vernon Hills	102	3.3

Employment in Round Lake Park*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	64	20.1
2. Construction	46	14.5
3. Health Care	28	8.8
4. Other Service	27	8.5
5. Retail Trade	26	8.2
TOP RESIDENCE LOCATIONS		
1. Round Lake Beach	35	11.0
2. Round Lake	26	8.2
3. Round Lake Park	15	4.7
4. Grayslake	14	4.4
5. Waukegan	13	4.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Round Lake Park.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	816.6	56.5
Multi-Family Residential	0.7	0.0
Commercial	29.0	2.0
Industrial	30.3	2.1
Institutional	22.0	1.5
Mixed Use	1.3	0.1
Transportation and Other	133.5	9.2
Agricultural	323.5	22.4
Open Space	20.4	1.4
Vacant	68.0	4.7
TOTAL	1,445.3	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Round Lake Park	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	8.14	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Round Lake Park	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Round Lake Park.

General Merchandise Retail Sales, 2022

	Round Lake Park	Lake County	CMAP Region
General Merchandise	\$41,651,177	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$43,981,040	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$5,818	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$54,195,362
Commercial	\$25,990,188
Industrial	\$3,781,254
Railroad	\$0
Farm	\$149,148
Mineral	\$0
TOTAL	\$84,115,952

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	70.3	53.8	51.1
Hispanic or Latino (of Any Race)	26.2	41.2	43.2
Black (Non-Hispanic)	1.5	2.0	2.1
Asian (Non-Hispanic)	0.5	1.1	0.2
Other/Multiple Races (Non-Hispanic)	1.4	2.0	3.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	30.3	29.4	19.9
20 to 34	20.7	13.1	20.9
35 to 49	20.1	19.6	14.2
50 to 64	11.9	13.5	15.1
65 and Over	17.0	24.3	29.9
Median Age	34.4	40.7	45.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	24.1	25.8	23.5
High School Diploma or Equivalent	38.7	38.1	37.3
Some College, No Degree	21.7	19.4	19.7
Associate's Degree	4.4	4.8	6.5
Bachelor's Degree	8.0	7.6	8.1
Graduate or Professional Degree	3.1	4.3	5.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	75.3	78.0
Foreign Born	24.7	22.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	62.5	61.6
Spanish	36.4	37.3
Slavic Languages	0.1	0.6
Chinese	0.0	0.0
Tagalog	0.2	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	0.8	0.6
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	37.5	38.4
Speak English Less than "Very Well"*	19.2	14.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	27.5	33.3
2-Person Household	31.4	34.5
3-Person Household	11.5	8.8
4-or-More-Person Household	29.5	23.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	70.6	59.5
Single Parent with Child	7.5	5.7
Non-Family	29.4	40.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$52,345	\$52,604

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	95.6	92.8	94.3
Owner-Occupied*	86.5	89.8	86.7
Renter-Occupied*	13.5	10.2	13.3
Vacant Housing Units	4.4	7.2	5.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	14.7	11.3
Less than 20 Percent	2.8	7.4
20 to 29 Percent	2.4	0.0
30 Percent or More	9.5	3.9
\$20,000 to \$49,999	42.5	36.7
Less than 20 Percent	13.0	13.8
20 to 29 Percent	11.6	8.4
30 Percent or More	17.9	14.5
\$50,000 to \$74,999	22.2	21.8
Less than 20 Percent	9.7	14.8
20 to 29 Percent	4.7	5.0
30 Percent or More	7.8	2.0
\$75,000 or More	18.9	30.2
Less than 20 Percent	11.9	25.6
20 to 29 Percent	4.4	4.3
30 Percent or More	2.7	0.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	61.6	75.3
Single Family, Attached	2.3	1.3
2 Units	1.4	0.0
3 or 4 Units	1.1	1.1
5 or More Units	1.1	0.8
Mobile Home/Other*	32.5	21.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	5.4	4.6
2 Bedrooms	49.9	54.8
3 Bedrooms	35.8	30.7
4 Bedrooms	7.4	8.1
5 or More Bedrooms	1.6	1.8
Median Number of Rooms*	5.4	5.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	26.2	28.0
Built 1970 to 1999	47.6	46.6
Built 1940 to 1969	22.2	22.4
Built Before 1940	4.0	2.9
Median Year Built	1990	1992

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.8	8.9
1 Vehicle Available	42.0	38.3
2 Vehicles Available	39.6	39.9
3 or More Vehicles Available	16.5	12.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	2.7	4.5
Drive Alone	81.3	77.6
Carpool	12.8	16.9
Transit	1.6	0.4
Walk or Bike	1.7	0.0
Other	0.0	0.7
TOTAL COMMUTERS	97.3	95.5
Mean Commute Time (Minutes)	29.2	29.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	60.7	54.9
Employed ^{†*}	91.4	87.1
Unemployed*	8.6	11.9
Not in Labor Force	39.3	45.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Round Lake Park*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.48	0.45	-7.6
Residential Sector	0.40	0.39	-3.5
Non-Residential Sector	0.08	0.06	-28.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Round Lake Park			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	61.2	52.6	-14.0	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$49.63	\$34.13	-31.2	-6.0
Sewer	\$22.35	\$30.15	34.9	5.1
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Round Lake Park

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.03
Annual Cost of Nonrevenue Water	\$34,578
Percent of Nonrevenue Water to Water Supplied***	10.9

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Round Lake Park	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	19.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	79.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	39.9%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	18.3%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.16	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	52.6	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$254.41	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	21.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

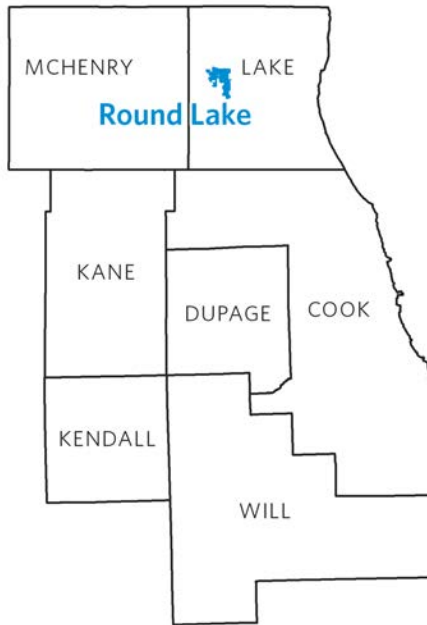


Round Lake

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Round Lake, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Round Lake.

General Population Characteristics, 2020

	Round Lake	Lake County	CMAP Region
Total Population	18,721	714,342	8,577,735
Total Households	6,072	253,386	3,266,741
Average Household Size	3.1	2.7	2.6
Percent Population Change, 2010-20	2.4	1.5	1.7
Percent Population Change, 2000-20	220.5	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	9,633	51.5	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	5,012	26.8	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	837	4.5	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	2,303	12.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	935	5.0	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,150	6.1	39,917	5.6	502,928	5.9
5 to 19	4,800	25.6	154,954	21.7	1,662,052	19.4
20 to 34	2,781	14.9	129,356	18.1	1,774,853	20.7
35 to 49	4,707	25.1	138,658	19.4	1,724,098	20.1
50 to 64	3,455	18.5	148,709	20.8	1,659,323	19.4
65 to 74	1,348	7.2	62,704	8.8	746,030	8.7
75 to 84	336	1.8	27,445	3.8	347,665	4.1
85 and Over	143	0.8	12,741	1.8	153,584	1.8
Median Age	37.0		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,349	11.7	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	2,303	20.1	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,472	21.5	83,838	17.9	1,090,002	18.6
Associate's Degree	1,005	8.8	30,472	6.5	418,936	7.1
Bachelor's Degree	3,440	30.0	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	913	8.0	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	13,456	71.9	581,208	81.3	6,938,399	81.0
Foreign Born	5,264	28.1	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	10,290	58.6	477,010	70.7	5,533,398	68.6
Spanish	3,555	20.2	117,740	17.5	1,479,334	18.3
Slavic Languages	1,550	8.8	19,613	2.9	289,350	3.6
Chinese	104	0.6	7,894	1.2	90,587	1.1
Tagalog	401	2.3	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	33	0.2	5,007	0.7	37,671	0.5
Other Asian Languages	613	3.5	11,445	1.7	113,684	1.4
Other Indo-European Languages	765	4.4	24,626	3.7	328,784	4.1
Other/Unspecified Languages	259	1.5	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	7,280	41.4	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	2,601	14.8	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,079	17.6	58,195	23.0	948,087	29.4
2-Person Household	1,768	28.9	83,739	33.1	993,509	30.8
3-Person Household	1,161	19.0	41,705	16.5	503,236	15.6
4-or-More-Person Household	2,109	34.5	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	4,595	75.1	182,704	72.3	2,062,968	64.1
Single Parent with Child	543	8.9	19,068	7.5	257,853	8.0
Non-Family	1,522	24.9	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	770	12.6	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	998	16.3	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	685	11.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,061	17.3	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,341	21.9	47,055	18.6	575,992	17.9
\$150,000 and Over	1,262	20.6	76,038	30.1	725,998	22.5
Median Income	\$86,451		\$97,127		\$81,102	
Per Capita Income*	\$34,172		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	6,034	98.6	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	176	2.9	14,179	5.6	240,075	7.5
No Computing Devices	83	1.4	11,067	4.4	201,434	6.3
Internet Access	5,940	97.1	237,827	94.1	2,935,545	91.1
Broadband Subscription	5,725	93.6	233,300	92.3	2,855,152	88.6
No Internet Access	177	2.9	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	6,117	96.7	252,731	94.1	3,220,751	92.3
Owner-Occupied*	4,639	75.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,478	24.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	207	3.3	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	468	7.8	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	27	0.4	1,130	0.5	22,358	0.7
30 Percent or More	441	7.3	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,188	19.8	42,123	17.0	632,790	20.2
Less than 20 Percent	39	0.6	4,399	1.8	69,735	2.2
20 to 29 Percent	174	2.9	8,173	3.3	123,043	3.9
30 Percent or More	975	16.2	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	685	11.4	34,110	13.8	486,707	15.5
Less than 20 Percent	129	2.1	9,517	3.8	139,609	4.5
20 to 29 Percent	231	3.8	12,656	5.1	171,702	5.5
30 Percent or More	325	5.4	11,937	4.8	175,396	5.6
\$75,000 or More	3,664	61.0	153,297	61.9	1,701,200	54.2
Less than 20 Percent	2,066	34.4	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,308	21.8	34,961	14.1	422,329	13.5
30 Percent or More	290	4.8	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	31	39
Transportation Costs	23	25
TOTAL H+T COSTS	54	63

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Round Lake.

Housing Type, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,747	59.3	179,154	66.7	1,745,022	50.0
Single Family, Attached	1,599	25.3	27,293	10.2	259,184	7.4
2 Units	45	0.7	7,056	2.6	239,727	6.9
3 or 4 Units	65	1.0	8,495	3.2	274,341	7.9
5 to 9 Units	206	3.3	9,693	3.6	270,594	7.8
10 to 19 Units	223	3.5	12,074	4.5	155,969	4.5
20 or More Units	181	2.9	20,154	7.5	513,327	14.7
Mobile Home/Other*	258	4.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	365	5.8	23,819	8.9	566,228	16.2
2 Bedrooms	1,773	28.0	63,626	23.7	973,190	27.9
3 Bedrooms	1,884	29.8	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,952	30.9	70,350	26.2	612,171	17.6
5 or More Bedrooms	350	5.5	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.3		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	4,171	66.0	48,510	18.1	509,505	14.6
Built 1970 to 1999	1,602	25.3	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	454	7.2	62,896	23.4	1,048,502	30.1
Built Before 1940	97	1.5	23,838	8.9	740,421	21.2
Median Year Built	2003		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Round Lake.

Vehicles Available per Household, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	96	1.6	12,524	5.0	405,467	12.6
1 Vehicle Available	1,716	28.1	70,262	27.8	1,152,274	35.8
2 Vehicles Available	2,506	41.0	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,799	29.4	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	698	7.0	45,081	12.6	486,188	11.5
Drive Alone	8,083	81.4	258,310	72.1	2,743,345	64.9
Carpool	877	8.8	29,443	8.2	321,231	7.6
Transit	210	2.1	13,453	3.8	465,784	11.0
Walk or Bike	29	0.3	8,012	2.2	151,257	3.6
Other	39	0.4	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	9,238	93.0	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	32.6		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Round Lake	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	22,847	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Round Lake	Lake County	CMAP Region
High Transit Availability	6.2%	13.1%	53.9%
Moderate Transit Availability	14.4%	34.9%	20.6%
Low Transit Availability	79.4%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Round Lake.

Employment Status, 2017-2021

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	10,549	74.6	386,409	68.4	4,614,158	67.3
Employed†*	9,950	94.3	355,739	92.1	4,306,443	93.3
Unemployed*	523	5.0	20,605	5.3	295,199	6.4
Not in Labor Force	3,587	25.4	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Round Lake		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Round Lake Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,204	15.4
2. Health Care	865	11.1
3. Retail Trade	833	10.7
4. Education	608	7.8
5. Professional	584	7.5
TOP EMPLOYMENT LOCATIONS		
1. Chicago	767	9.8
2. Libertyville	357	4.6
3. Vernon Hills	280	3.6
4. Waukegan	273	3.5
5. Gurnee	256	3.3

Employment in Round Lake*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	521	29.0
2. Manufacturing	176	9.8
3. Retail Trade	150	8.4
4. Arts and Entertainment	136	7.6
5. Health Care	112	6.2
TOP RESIDENCE LOCATIONS		
1. Round Lake Beach	153	8.5
2. Round Lake	131	7.3
3. Grayslake	76	4.2
4. Round Lake Park	59	3.3
5. Waukegan	52	2.9

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Round Lake.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,895.2	51.8
Multi-Family Residential	56.6	1.5
Commercial	60.7	1.7
Industrial	39.4	1.1
Institutional	136.5	3.7
Mixed Use	1.2	0.0
Transportation and Other	567.6	15.5
Agricultural	83.9	2.3
Open Space	519.6	14.2
Vacant	299.5	8.2
TOTAL	3,660.2	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Round Lake	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	13.14	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Round Lake	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	14.3%	28.1%	24.8%
Low Walkability	85.7%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Round Lake.

General Merchandise Retail Sales, 2022

	Round Lake	Lake County	CMAP Region
General Merchandise	\$72,351,663	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$94,317,928	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$5,038	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$332,290,169
Commercial	\$24,092,070
Industrial	\$5,289,730
Railroad	\$0
Farm	\$378,837
Mineral	\$0
TOTAL	\$362,050,806

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	72.2	54.2	51.5
Hispanic or Latino (of Any Race)	22.1	25.7	26.8
Black (Non-Hispanic)	2.0	5.9	4.5
Asian (Non-Hispanic)	1.9	11.2	12.3
Other/Multiple Races (Non-Hispanic)	1.8	3.0	5.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	32.2	36.2	31.8
20 to 34	28.5	22.9	14.9
35 to 49	22.5	23.5	25.1
50 to 64	10.8	12.7	18.5
65 and Over	5.9	4.8	9.8
Median Age	30.4	31.0	37.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	26.2	16.5	11.7
High School Diploma or Equivalent	26.8	20.5	20.1
Some College, No Degree	20.5	21.0	21.5
Associate's Degree	5.2	5.1	8.8
Bachelor's Degree	16.7	27.7	30.0
Graduate or Professional Degree	4.6	9.1	8.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	75.4	71.9
Foreign Born	24.6	28.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	64.7	58.6
Spanish	20.3	20.2
Slavic Languages	3.7	8.8
Chinese	0.7	0.6
Tagalog	2.6	2.3
Arabic	0.2	0.0
Korean	2.0	0.2
Other Asian Languages	1.6	3.5
Other Indo-European Languages	3.9	4.4
Other/Unspecified Languages	0.4	1.5
TOTAL NON-ENGLISH	35.3	41.4
Speak English Less than "Very Well"*	16.0	14.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	16.4	17.6
2-Person Household	26.1	28.9
3-Person Household	18.9	19.0
4-or-More-Person Household	38.6	34.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	77.5	75.1
Single Parent with Child	10.1	8.9
Non-Family	22.5	24.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$94,889	\$86,451

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	94.9	94.2	96.7
Owner-Occupied*	76.5	80.2	75.8
Renter-Occupied*	23.5	19.8	24.2
Vacant Housing Units	5.1	5.8	3.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	7.3	7.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.4
30 Percent or More	7.3	7.3
\$20,000 to \$49,999	22.3	19.8
Less than 20 Percent	2.4	0.6
20 to 29 Percent	4.8	2.9
30 Percent or More	15.2	16.2
\$50,000 to \$74,999	17.8	11.4
Less than 20 Percent	2.0	2.1
20 to 29 Percent	3.7	3.8
30 Percent or More	12.1	5.4
\$75,000 or More	52.2	61.0
Less than 20 Percent	19.8	34.4
20 to 29 Percent	20.7	21.8
30 Percent or More	11.7	4.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	58.6	59.3
Single Family, Attached	22.5	25.3
2 Units	1.1	0.7
3 or 4 Units	2.9	1.0
5 or More Units	9.8	9.6
Mobile Home/Other*	5.0	4.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	8.3	5.8
2 Bedrooms	27.1	28.0
3 Bedrooms	31.3	29.8
4 Bedrooms	28.0	30.9
5 or More Bedrooms	5.4	5.5
Median Number of Rooms*	6.2	6.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	67.8	66.0
Built 1970 to 1999	22.2	25.3
Built 1940 to 1969	7.0	7.2
Built Before 1940	3.0	1.5
Median Year Built	2002	2003

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.7	1.6
1 Vehicle Available	24.6	28.1
2 Vehicles Available	52.6	41.0
3 or More Vehicles Available	20.1	29.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	3.7	7.0
Drive Alone	83.1	81.4
Carpool	8.2	8.8
Transit	2.8	2.1
Walk or Bike	1.5	0.3
Other	0.7	0.4
TOTAL COMMUTERS	96.3	93.0
Mean Commute Time (Minutes)	38.4	32.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	77.7	74.6
Employed ^{†*}	91.2	94.3
Unemployed*	7.5	5.0
Not in Labor Force	22.3	25.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Round Lake*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.81	1.08	34.1
Residential Sector	0.74	1.00	35.5
Non-Residential Sector	0.07	0.08	18.3

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Round Lake			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	74.1	54.3	-26.7	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$42.00	\$65.26	55.4	7.6
Sewer	\$20.09	\$19.68	-2.0	-0.3
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Round Lake

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.07
Annual Cost of Nonrevenue Water	\$59,351
Percent of Nonrevenue Water to Water Supplied***	7.0

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Round Lake	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	46.7%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.2%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	81.9%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	54.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.20	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	54.3	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$253.32	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	6.6%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	4.7%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	18.3%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Third Lake

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Third Lake, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Third Lake.

General Population Characteristics, 2020

	Third Lake	Lake County	CMAP Region
Total Population	1,111	714,342	8,577,735
Total Households	424	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	-6.0	1.5	1.7
Percent Population Change, 2000-20	-18.0	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	1,010	88.8	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	117	10.3	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1	0.1	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	9	0.8	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	61	5.4	39,917	5.6	502,928	5.9
5 to 19	181	15.9	154,954	21.7	1,662,052	19.4
20 to 34	147	12.9	129,356	18.1	1,774,853	20.7
35 to 49	171	15.0	138,658	19.4	1,724,098	20.1
50 to 64	310	27.3	148,709	20.8	1,659,323	19.4
65 to 74	173	15.2	62,704	8.8	746,030	8.7
75 to 84	81	7.1	27,445	3.8	347,665	4.1
85 and Over	13	1.1	12,741	1.8	153,584	1.8
Median Age	50.3		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	3	0.4	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	80	9.6	94,568	20.1	1,303,071	22.2
Some College, No Degree	111	13.3	83,838	17.9	1,090,002	18.6
Associate's Degree	65	7.8	30,472	6.5	418,936	7.1
Bachelor's Degree	275	32.9	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	303	36.2	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	1,067	93.8	581,208	81.3	6,938,399	81.0
Foreign Born	70	6.2	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	977	90.8	477,010	70.7	5,533,398	68.6
Spanish	53	4.9	117,740	17.5	1,479,334	18.3
Slavic Languages	23	2.1	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	0	0.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	23	2.1	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	99	9.2	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	34	3.2	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	62	14.5	58,195	23.0	948,087	29.4
2-Person Household	199	46.5	83,739	33.1	993,509	30.8
3-Person Household	84	19.6	41,705	16.5	503,236	15.6
4-or-More-Person Household	83	19.4	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	346	80.8	182,704	72.3	2,062,968	64.1
Single Parent with Child	2	0.5	19,068	7.5	257,853	8.0
Non-Family	82	19.2	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	9	2.1	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	20	4.7	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	35	8.2	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	56	13.1	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	149	34.8	47,055	18.6	575,992	17.9
\$150,000 and Over	159	37.1	76,038	30.1	725,998	22.5
Median Income	\$141,000		\$97,127		\$81,102	
Per Capita Income*	\$61,525		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	416	97.2	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	9	2.1	14,179	5.6	240,075	7.5
No Computing Devices	12	2.8	11,067	4.4	201,434	6.3
Internet Access	419	97.9	237,827	94.1	2,935,545	91.1
Broadband Subscription	417	97.4	233,300	92.3	2,855,152	88.6
No Internet Access	9	2.1	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	428	99.3	252,731	94.1	3,220,751	92.3
Owner-Occupied*	419	97.9	186,542	73.8	2,075,416	64.4
Renter-Occupied*	9	2.1	66,189	26.2	1,145,335	35.6
Vacant Housing Units	3	0.7	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	6	1.4	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	6	1.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	23	5.4	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	6	1.4	8,173	3.3	123,043	3.9
30 Percent or More	17	4.0	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	35	8.2	34,110	13.8	486,707	15.5
Less than 20 Percent	7	1.6	9,517	3.8	139,609	4.5
20 to 29 Percent	2	0.5	12,656	5.1	171,702	5.5
30 Percent or More	26	6.1	11,937	4.8	175,396	5.6
\$75,000 or More	364	85.0	153,297	61.9	1,701,200	54.2
Less than 20 Percent	229	53.5	103,715	41.9	1,134,826	36.2
20 to 29 Percent	101	23.6	34,961	14.1	422,329	13.5
30 Percent or More	34	7.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	44	55
Transportation Costs	24	26
TOTAL H+T COSTS	68	81

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Third Lake.

Housing Type, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	411	95.4	179,154	66.7	1,745,022	50.0
Single Family, Attached	0	0.0	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	20	4.6	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	4	0.9	23,819	8.9	566,228	16.2
2 Bedrooms	51	11.8	63,626	23.7	973,190	27.9
3 Bedrooms	162	37.6	91,059	33.9	1,156,700	33.2
4 Bedrooms	189	43.9	70,350	26.2	612,171	17.6
5 or More Bedrooms	25	5.8	19,654	7.3	179,473	5.1
Median Number of Rooms*	7.9		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	11	2.6	48,510	18.1	509,505	14.6
Built 1970 to 1999	366	84.9	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	25	5.8	62,896	23.4	1,048,502	30.1
Built Before 1940	29	6.7	23,838	8.9	740,421	21.2
Median Year Built	1985		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Third Lake.

Vehicles Available per Household, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	3	0.7	12,524	5.0	405,467	12.6
1 Vehicle Available	77	18.0	70,262	27.8	1,152,274	35.8
2 Vehicles Available	233	54.4	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	115	26.9	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	75	13.4	45,081	12.6	486,188	11.5
Drive Alone	442	79.2	258,310	72.1	2,743,345	64.9
Carpool	27	4.8	29,443	8.2	321,231	7.6
Transit	7	1.3	13,453	3.8	465,784	11.0
Walk or Bike	7	1.3	8,012	2.2	151,257	3.6
Other	0	0.0	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	483	86.6	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	28.5		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Third Lake	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	22,600	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Third Lake	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	79.9%	34.9%	20.6%
Low Transit Availability	20.1%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Third Lake.

Employment Status, 2017-2021

	Third Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	584	62.1	386,409	68.4	4,614,158	67.3
Employed†*	564	96.6	355,739	92.1	4,306,443	93.3
Unemployed*	19	3.3	20,605	5.3	295,199	6.4
Not in Labor Force	356	37.9	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Third Lake		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Third Lake Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	73	14.0
2. Education	63	12.0
3. Retail Trade	51	9.8
4. Health Care	45	8.6
5. Finance	41	7.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	51	9.8
2. Gurnee	39	7.5
3. Libertyville	27	5.2
4. Grayslake	26	5.0
5. Waukegan	26	5.0

Employment in Third Lake*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Accommodation and Food Service	102	32.5
2. Health Care	98	31.2
3. Manufacturing	30	9.6
4. Other Service	29	9.2
5. Retail Trade	27	8.6
TOP RESIDENCE LOCATIONS		
1. Waukegan	26	8.3
2. Grayslake	23	7.3
3. Gurnee	20	6.4
4. Chicago	17	5.4
5. Round Lake Beach	15	4.8

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Third Lake.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	137.6	25.3
Multi-Family Residential	0.0	0.0
Commercial	25.6	4.7
Industrial	0.0	0.0
Institutional	41.4	7.6
Mixed Use	0.0	0.0
Transportation and Other	204.8	37.6
Agricultural	77.0	14.1
Open Space	25.1	4.6
Vacant	33.0	6.1
TOTAL	544.4	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Third Lake	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	27.92	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Third Lake	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Third Lake.

General Merchandise Retail Sales, 2022

	Third Lake	Lake County	CMAP Region
General Merchandise	\$25,190,036	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$35,893,435	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$31,569	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$39,531,431
Commercial	\$7,054,566
Industrial	\$0
Railroad	\$0
Farm	\$11,161
Mineral	\$0
TOTAL	\$46,597,158

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	93.5	90.8	88.8
Hispanic or Latino (of Any Race)	3.3	6.1	10.3
Black (Non-Hispanic)	0.4	0.7	0.0
Asian (Non-Hispanic)	1.7	0.5	0.1
Other/Multiple Races (Non-Hispanic)	1.1	1.9	0.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	34.5	30.0	21.3
20 to 34	13.0	13.0	12.9
35 to 49	32.5	29.4	15.0
50 to 64	16.0	23.5	27.3
65 and Over	4.1	4.1	23.5
Median Age	36.8	39.5	50.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	2.6	3.6	0.4
High School Diploma or Equivalent	17.4	14.6	9.6
Some College, No Degree	18.9	17.9	13.3
Associate's Degree	6.2	6.2	7.8
Bachelor's Degree	32.0	30.4	32.9
Graduate or Professional Degree	23.0	27.3	36.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	95.8	93.8
Foreign Born	4.2	6.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	90.5	90.8
Spanish	5.3	4.9
Slavic Languages	0.0	2.1
Chinese	0.0	0.0
Tagalog	0.3	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	3.9	2.1
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	9.5	9.2
Speak English Less than "Very Well"*	2.2	3.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	11.0	14.5
2-Person Household	27.5	46.5
3-Person Household	30.2	19.6
4-or-More-Person Household	31.3	19.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	84.8	80.8
Single Parent with Child	8.1	0.5
Non-Family	15.2	19.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$144,369	\$141,000

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.2	95.5	99.3
Owner-Occupied*	96.3	94.4	97.9
Renter-Occupied*	3.7	5.6	2.1
Vacant Housing Units	1.8	4.5	0.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	3.8	1.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	3.8	1.4
\$20,000 to \$49,999	5.1	5.4
Less than 20 Percent	0.9	0.0
20 to 29 Percent	0.2	1.4
30 Percent or More	4.0	4.0
\$50,000 to \$74,999	10.3	8.2
Less than 20 Percent	1.1	1.6
20 to 29 Percent	1.1	0.5
30 Percent or More	8.1	6.1
\$75,000 or More	80.8	85.0
Less than 20 Percent	32.7	53.5
20 to 29 Percent	36.5	23.6
30 Percent or More	11.6	7.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	98.3	95.4
Single Family, Attached	0.0	0.0
2 Units	0.0	0.0
3 or 4 Units	1.7	0.0
5 or More Units	0.0	4.6
Mobile Home/Other*	0.0	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.9
2 Bedrooms	7.7	11.8
3 Bedrooms	45.3	37.6
4 Bedrooms	43.2	43.9
5 or More Bedrooms	3.8	5.8
Median Number of Rooms*	7.4	7.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	2.6	2.6
Built 1970 to 1999	83.3	84.9
Built 1940 to 1969	9.4	5.8
Built Before 1940	4.7	6.7
Median Year Built	1985	1985

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.5	0.7
1 Vehicle Available	16.6	18.0
2 Vehicles Available	52.1	54.4
3 or More Vehicles Available	28.9	26.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	4.6	13.4
Drive Alone	85.2	79.2
Carpool	5.4	4.8
Transit	3.2	1.3
Walk or Bike	1.0	1.3
Other	0.6	0.0
TOTAL COMMUTERS	95.4	86.6
Mean Commute Time (Minutes)	33.5	28.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	82.9	62.1
Employed ^{†*}	92.9	96.6
Unemployed*	7.1	3.3
Not in Labor Force	17.1	37.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Third Lake*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Third Lake			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Third Lake	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	76.8%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	82.0%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	46.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	46.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.24	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$542.80	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	20.8%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

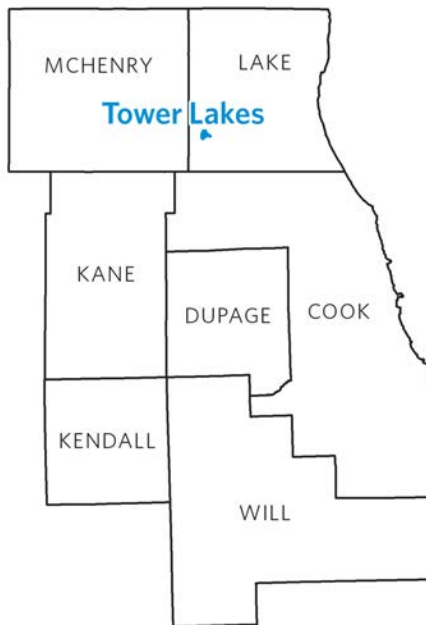


Tower Lakes

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Tower Lakes, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Tower Lakes.

General Population Characteristics, 2020

	Tower Lakes	Lake County	CMAP Region
Total Population	1,226	714,342	8,577,735
Total Households	418	253,386	3,266,741
Average Household Size	2.9	2.7	2.6
Percent Population Change, 2010-20	-4.4	1.5	1.7
Percent Population Change, 2000-20	-6.4	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	1,258	93.9	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	32	2.4	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	10	0.7	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	22	1.6	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	18	1.3	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	44	3.3	39,917	5.6	502,928	5.9
5 to 19	313	23.4	154,954	21.7	1,662,052	19.4
20 to 34	178	13.3	129,356	18.1	1,774,853	20.7
35 to 49	202	15.1	138,658	19.4	1,724,098	20.1
50 to 64	323	24.1	148,709	20.8	1,659,323	19.4
65 to 74	167	12.5	62,704	8.8	746,030	8.7
75 to 84	101	7.5	27,445	3.8	347,665	4.1
85 and Over	12	0.9	12,741	1.8	153,584	1.8
Median Age	46.1		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	0	0.0	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	70	7.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	140	15.7	83,838	17.9	1,090,002	18.6
Associate's Degree	26	2.9	30,472	6.5	418,936	7.1
Bachelor's Degree	427	47.9	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	229	25.7	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	1,261	94.1	581,208	81.3	6,938,399	81.0
Foreign Born	79	5.9	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	1,174	90.6	477,010	70.7	5,533,398	68.6
Spanish	32	2.5	117,740	17.5	1,479,334	18.3
Slavic Languages	3	0.2	19,613	2.9	289,350	3.6
Chinese	9	0.7	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	7	0.5	11,445	1.7	113,684	1.4
Other Indo-European Languages	71	5.5	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	122	9.4	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	13	1.0	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	47	10.3	58,195	23.0	948,087	29.4
2-Person Household	188	41.1	83,739	33.1	993,509	30.8
3-Person Household	85	18.6	41,705	16.5	503,236	15.6
4-or-More-Person Household	137	30.0	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	402	88.0	182,704	72.3	2,062,968	64.1
Single Parent with Child	33	7.2	19,068	7.5	257,853	8.0
Non-Family	55	12.0	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	19	4.2	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	34	7.4	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	53	11.6	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	57	12.5	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	67	14.7	47,055	18.6	575,992	17.9
\$150,000 and Over	227	49.7	76,038	30.1	725,998	22.5
Median Income	\$148,750		\$97,127		\$81,102	
Per Capita Income*	\$60,624		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	449	98.2	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	0	0.0	14,179	5.6	240,075	7.5
No Computing Devices	8	1.8	11,067	4.4	201,434	6.3
Internet Access	449	98.2	237,827	94.1	2,935,545	91.1
Broadband Subscription	446	97.6	233,300	92.3	2,855,152	88.6
No Internet Access	8	1.8	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	457	95.8	252,731	94.1	3,220,751	92.3
Owner-Occupied*	443	96.9	186,542	73.8	2,075,416	64.4
Renter-Occupied*	14	3.1	66,189	26.2	1,145,335	35.6
Vacant Housing Units	20	4.2	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	16	3.5	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	16	3.5	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	37	8.1	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	0	0.0	8,173	3.3	123,043	3.9
30 Percent or More	37	8.1	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	53	11.6	34,110	13.8	486,707	15.5
Less than 20 Percent	3	0.7	9,517	3.8	139,609	4.5
20 to 29 Percent	37	8.1	12,656	5.1	171,702	5.5
30 Percent or More	13	2.8	11,937	4.8	175,396	5.6
\$75,000 or More	351	76.8	153,297	61.9	1,701,200	54.2
Less than 20 Percent	207	45.3	103,715	41.9	1,134,826	36.2
20 to 29 Percent	76	16.6	34,961	14.1	422,329	13.5
30 Percent or More	68	14.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	59	74
Transportation Costs	25	27
TOTAL H+T COSTS	84	101

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Tower Lakes.

Housing Type, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	477	100.0	179,154	66.7	1,745,022	50.0
Single Family, Attached	0	0.0	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	23,819	8.9	566,228	16.2
2 Bedrooms	41	8.6	63,626	23.7	973,190	27.9
3 Bedrooms	141	29.6	91,059	33.9	1,156,700	33.2
4 Bedrooms	242	50.7	70,350	26.2	612,171	17.6
5 or More Bedrooms	53	11.1	19,654	7.3	179,473	5.1
Median Number of Rooms*	8.3		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	15	3.1	48,510	18.1	509,505	14.6
Built 1970 to 1999	214	44.9	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	128	26.8	62,896	23.4	1,048,502	30.1
Built Before 1940	120	25.2	23,838	8.9	740,421	21.2
Median Year Built	1968		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Tower Lakes.

Vehicles Available per Household, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	12,524	5.0	405,467	12.6
1 Vehicle Available	80	17.5	70,262	27.8	1,152,274	35.8
2 Vehicles Available	221	48.4	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	156	34.1	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	75	11.4	45,081	12.6	486,188	11.5
Drive Alone	531	80.6	258,310	72.1	2,743,345	64.9
Carpool	14	2.1	29,443	8.2	321,231	7.6
Transit	26	3.9	13,453	3.8	465,784	11.0
Walk or Bike	3	0.5	8,012	2.2	151,257	3.6
Other	10	1.5	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	584	88.6	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	37.2		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Tower Lakes	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	22,485	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Tower Lakes	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Tower Lakes.

Employment Status, 2017-2021

	Tower Lakes		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	697	65.5	386,409	68.4	4,614,158	67.3
Employed†*	661	94.8	355,739	92.1	4,306,443	93.3
Unemployed*	31	4.4	20,605	5.3	295,199	6.4
Not in Labor Force	367	34.5	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Tower Lakes		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Tower Lakes Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	64	11.9
2. Manufacturing	64	11.9
3. Health Care	62	11.6
4. Retail Trade	55	10.3
5. Professional	48	9.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	72	13.4
2. Barrington	30	5.6
3. Schaumburg	29	5.4
4. Arlington Heights	18	3.4
5. Crystal Lake	17	3.2

Employment in Tower Lakes*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Administration	133	67.9
2. Construction	18	9.2
3. Professional	18	9.2
4. Manufacturing	16	8.2
5. Retail Trade	3	1.5
TOP RESIDENCE LOCATIONS		
1. Chicago	21	10.7
2. Tower Lakes	8	4.1
3. Gurnee	5	2.6
4. Waukegan	4	2.0
5. Fox Lake	4	2.0

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Tower Lakes.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	461.7	69.4
Multi-Family Residential	0.0	0.0
Commercial	0.0	0.0
Industrial	0.0	0.0
Institutional	0.9	0.1
Mixed Use	0.0	0.0
Transportation and Other	110.5	16.6
Agricultural	0.0	0.0
Open Space	72.2	10.9
Vacant	20.3	3.0
TOTAL	665.5	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Tower Lakes	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	23.56	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Tower Lakes	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Tower Lakes.

General Merchandise Retail Sales, 2022

	Tower Lakes	Lake County	CMAP Region
General Merchandise	\$2,637,287	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$2,729,978	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$2,037	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$63,543,848
Commercial	\$0
Industrial	\$0
Railroad	\$0
Farm	\$0
Mineral	\$0
TOTAL	\$63,543,848

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	96.6	96.1	93.9
Hispanic or Latino (of Any Race)	1.4	1.9	2.4
Black (Non-Hispanic)	0.3	0.0	0.7
Asian (Non-Hispanic)	0.8	1.1	1.6
Other/Multiple Races (Non-Hispanic)	0.9	1.0	1.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	31.3	29.3	26.6
20 to 34	9.7	5.0	13.3
35 to 49	26.7	24.6	15.1
50 to 64	24.7	27.3	24.1
65 and Over	7.6	13.9	20.9
Median Age	41.5	46.2	46.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	1.3	1.4	0.0
High School Diploma or Equivalent	8.0	12.0	7.8
Some College, No Degree	20.2	14.6	15.7
Associate's Degree	6.1	7.4	2.9
Bachelor's Degree	36.4	34.3	47.9
Graduate or Professional Degree	28.1	30.3	25.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	92.1	94.1
Foreign Born	7.9	5.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	93.1	90.6
Spanish	0.9	2.5
Slavic Languages	2.2	0.2
Chinese	0.0	0.7
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.5
Other Indo-European Languages	3.6	5.5
Other/Unspecified Languages	0.2	0.0
TOTAL NON-ENGLISH	6.9	9.4
Speak English Less than "Very Well"*	1.4	1.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	7.4	10.3
2-Person Household	45.6	41.1
3-Person Household	14.2	18.6
4-or-More-Person Household	32.7	30.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	89.7	88.0
Single Parent with Child	1.8	7.2
Non-Family	10.3	12.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$175,425	\$148,750

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.0	96.8	95.8
Owner-Occupied*	98.7	98.1	96.9
Renter-Occupied*	1.3	1.9	3.1
Vacant Housing Units	2.0	3.2	4.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	3.1	3.5
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.6	0.0
30 Percent or More	2.5	3.5
\$20,000 to \$49,999	9.6	8.1
Less than 20 Percent	1.4	0.0
20 to 29 Percent	1.2	0.0
30 Percent or More	7.0	8.1
\$50,000 to \$74,999	6.6	11.6
Less than 20 Percent	0.6	0.7
20 to 29 Percent	0.8	8.1
30 Percent or More	5.3	2.8
\$75,000 or More	79.3	76.8
Less than 20 Percent	38.4	45.3
20 to 29 Percent	18.7	16.6
30 Percent or More	22.2	14.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	99.4	100.0
Single Family, Attached	0.0	0.0
2 Units	0.0	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.6	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.0
2 Bedrooms	4.9	8.6
3 Bedrooms	31.3	29.6
4 Bedrooms	52.3	50.7
5 or More Bedrooms	11.5	11.1
Median Number of Rooms*	9.0	8.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	2.5	3.1
Built 1970 to 1999	44.7	44.9
Built 1940 to 1969	40.6	26.8
Built Before 1940	12.3	25.2
Median Year Built	1969	1968

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.9	0.0
1 Vehicle Available	10.5	17.5
2 Vehicles Available	62.4	48.4
3 or More Vehicles Available	25.1	34.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	10.5	11.4
Drive Alone	78.4	80.6
Carpool	3.0	2.1
Transit	6.9	3.9
Walk or Bike	0.6	0.5
Other	0.6	1.5
TOTAL COMMUTERS	89.5	88.6
Mean Commute Time (Minutes)	38.6	37.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	64.6	65.5
Employed ^{†*}	94.7	94.8
Unemployed*	5.3	4.4
Not in Labor Force	35.4	34.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Tower Lakes*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.13	0.13	-2.1
Residential Sector	0.13	0.13	-2.1
Non-Residential Sector	0.00	0.00	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Tower Lakes			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	104.8	103.3	-1.5	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$66.10	\$60.46	-8.5	-1.5
Sewer	N/A	\$0.00	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Tower Lakes	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	76.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.9%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	100.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	61.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.27	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	103.3	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$244.19	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	17.9%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

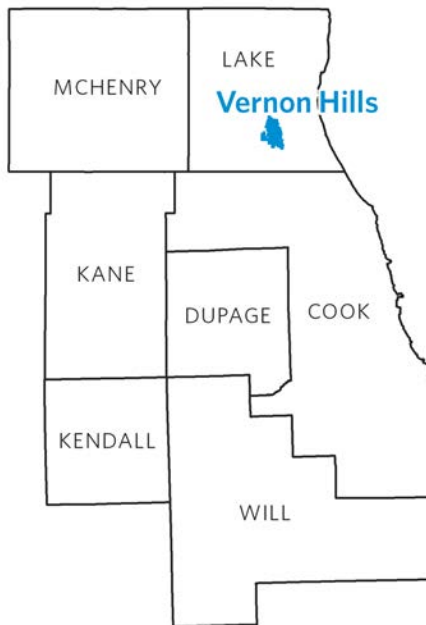


Vernon Hills

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Vernon Hills, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Vernon Hills.

General Population Characteristics, 2020

	Vernon Hills	Lake County	CMAP Region
Total Population	26,850	714,342	8,577,735
Total Households	10,346	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	6.9	1.5	1.7
Percent Population Change, 2000-20	33.4	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	15,450	57.8	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	3,323	12.4	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	406	1.5	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	6,506	24.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1,038	3.9	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,199	4.5	39,917	5.6	502,928	5.9
5 to 19	6,357	23.8	154,954	21.7	1,662,052	19.4
20 to 34	3,596	13.5	129,356	18.1	1,774,853	20.7
35 to 49	6,167	23.1	138,658	19.4	1,724,098	20.1
50 to 64	5,342	20.0	148,709	20.8	1,659,323	19.4
65 to 74	2,258	8.4	62,704	8.8	746,030	8.7
75 to 84	1,090	4.1	27,445	3.8	347,665	4.1
85 and Over	714	2.7	12,741	1.8	153,584	1.8
Median Age	40.5		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,000	5.5	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	2,066	11.4	94,568	20.1	1,303,071	22.2
Some College, No Degree	2,402	13.2	83,838	17.9	1,090,002	18.6
Associate's Degree	1,199	6.6	30,472	6.5	418,936	7.1
Bachelor's Degree	6,198	34.2	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	5,267	29.0	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	18,274	68.4	581,208	81.3	6,938,399	81.0
Foreign Born	8,449	31.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	14,944	58.5	477,010	70.7	5,533,398	68.6
Spanish	2,516	9.9	117,740	17.5	1,479,334	18.3
Slavic Languages	2,317	9.1	19,613	2.9	289,350	3.6
Chinese	1,093	4.3	7,894	1.2	90,587	1.1
Tagalog	279	1.1	6,761	1.0	73,710	0.9
Arabic	67	0.3	1,706	0.3	63,720	0.8
Korean	963	3.8	5,007	0.7	37,671	0.5
Other Asian Languages	1,285	5.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	1,982	7.8	24,626	3.7	328,784	4.1
Other/Unspecified Languages	78	0.3	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	10,580	41.5	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	3,090	12.1	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	2,524	24.7	58,195	23.0	948,087	29.4
2-Person Household	3,384	33.2	83,739	33.1	993,509	30.8
3-Person Household	1,607	15.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	2,684	26.3	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	7,221	70.8	182,704	72.3	2,062,968	64.1
Single Parent with Child	765	7.5	19,068	7.5	257,853	8.0
Non-Family	2,978	29.2	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	862	8.5	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	1,340	13.1	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	1,091	10.7	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,430	14.0	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,974	19.4	47,055	18.6	575,992	17.9
\$150,000 and Over	3,502	34.3	76,038	30.1	725,998	22.5
Median Income	\$107,938		\$97,127		\$81,102	
Per Capita Income*	\$53,484		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	9,815	96.2	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	297	2.9	14,179	5.6	240,075	7.5
No Computing Devices	384	3.8	11,067	4.4	201,434	6.3
Internet Access	9,752	95.6	237,827	94.1	2,935,545	91.1
Broadband Subscription	9,534	93.5	233,300	92.3	2,855,152	88.6
No Internet Access	447	4.4	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	10,199	92.5	252,731	94.1	3,220,751	92.3
Owner-Occupied*	6,908	67.7	186,542	73.8	2,075,416	64.4
Renter-Occupied*	3,291	32.3	66,189	26.2	1,145,335	35.6
Vacant Housing Units	830	7.5	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	621	6.3	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	33	0.3	1,130	0.5	22,358	0.7
30 Percent or More	588	6.0	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,317	13.3	42,123	17.0	632,790	20.2
Less than 20 Percent	57	0.6	4,399	1.8	69,735	2.2
20 to 29 Percent	157	1.6	8,173	3.3	123,043	3.9
30 Percent or More	1,103	11.2	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,049	10.6	34,110	13.8	486,707	15.5
Less than 20 Percent	218	2.2	9,517	3.8	139,609	4.5
20 to 29 Percent	379	3.8	12,656	5.1	171,702	5.5
30 Percent or More	452	4.6	11,937	4.8	175,396	5.6
\$75,000 or More	6,895	69.8	153,297	61.9	1,701,200	54.2
Less than 20 Percent	4,544	46.0	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,568	15.9	34,961	14.1	422,329	13.5
30 Percent or More	783	7.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	41	51
Transportation Costs	21	23
TOTAL H+T COSTS	62	74

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Vernon Hills.

Housing Type, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	4,199	38.1	179,154	66.7	1,745,022	50.0
Single Family, Attached	2,845	25.8	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	1,172	10.6	8,495	3.2	274,341	7.9
5 to 9 Units	750	6.8	9,693	3.6	270,594	7.8
10 to 19 Units	349	3.2	12,074	4.5	155,969	4.5
20 or More Units	1,690	15.3	20,154	7.5	513,327	14.7
Mobile Home/Other*	24	0.2	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1,258	11.4	23,819	8.9	566,228	16.2
2 Bedrooms	3,347	30.3	63,626	23.7	973,190	27.9
3 Bedrooms	3,553	32.2	91,059	33.9	1,156,700	33.2
4 Bedrooms	2,446	22.2	70,350	26.2	612,171	17.6
5 or More Bedrooms	425	3.9	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.8		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	3,371	30.6	48,510	18.1	509,505	14.6
Built 1970 to 1999	7,107	64.4	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	477	4.3	62,896	23.4	1,048,502	30.1
Built Before 1940	74	0.7	23,838	8.9	740,421	21.2
Median Year Built	1990		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Vernon Hills.

Vehicles Available per Household, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	757	7.4	12,524	5.0	405,467	12.6
1 Vehicle Available	3,138	30.8	70,262	27.8	1,152,274	35.8
2 Vehicles Available	4,788	46.9	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,516	14.9	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	2,724	20.1	45,081	12.6	486,188	11.5
Drive Alone	9,091	67.2	258,310	72.1	2,743,345	64.9
Carpool	906	6.7	29,443	8.2	321,231	7.6
Transit	490	3.6	13,453	3.8	465,784	11.0
Walk or Bike	256	1.9	8,012	2.2	151,257	3.6
Other	62	0.5	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	10,805	79.9	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	28.2		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Vernon Hills	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	16,960	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Vernon Hills	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	31.9%	34.9%	20.6%
Low Transit Availability	68.1%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Vernon Hills.

Employment Status, 2017-2021

	Vernon Hills		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	14,402	68.8	386,409	68.4	4,614,158	67.3
Employed†*	13,815	95.9	355,739	92.1	4,306,443	93.3
Unemployed*	506	3.5	20,605	5.3	295,199	6.4
Not in Labor Force	6,516	31.2	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Vernon Hills		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	20,790	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	4,009	23.9	7,020	2.6	235,962	7.2
Job Change, 2002-22	2,155	11.6	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	2.04		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Vernon Hills Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,654	13.3
2. Professional	1,416	11.3
3. Health Care	1,372	11.0
4. Retail Trade	1,180	9.5
5. Education	1,093	8.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,835	14.7
2. Vernon Hills	894	7.2
3. Lincolnshire	469	3.8
4. Libertyville	466	3.7
5. Schaumburg	396	3.2

Employment in Vernon Hills*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	7,632	36.5
2. Wholesale Trade	2,336	11.2
3. Manufacturing	1,906	9.1
4. Health Care	1,544	7.4
5. Accommodation and Food Service	1,489	7.1
TOP RESIDENCE LOCATIONS		
1. Chicago	2,220	10.6
2. Vernon Hills	894	4.3
3. Mundelein	818	3.9
4. Waukegan	813	3.9
5. Libertyville	468	2.2

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Vernon Hills.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,387.1	27.3
Multi-Family Residential	132.4	2.6
Commercial	824.3	16.2
Industrial	370.2	7.3
Institutional	182.3	3.6
Mixed Use	11.0	0.2
Transportation and Other	910.1	17.9
Agricultural	91.1	1.8
Open Space	895.1	17.6
Vacant	281.3	5.5
TOTAL	5,084.8	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Vernon Hills	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	19.90	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Vernon Hills	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	54.1%	28.1%	24.8%
Low Walkability	45.9%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Vernon Hills.

General Merchandise Retail Sales, 2022

	Vernon Hills	Lake County	CMAP Region
General Merchandise	\$1,774,012,661	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$1,979,776,411	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$74,085	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$884,004,944
Commercial	\$388,019,398
Industrial	\$704,254
Railroad	\$172,184
Farm	\$186,923
Mineral	\$0
TOTAL	\$1,273,087,703

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	78.0	70.1	57.8
Hispanic or Latino (of Any Race)	7.2	10.5	12.4
Black (Non-Hispanic)	1.7	0.7	1.5
Asian (Non-Hispanic)	11.6	17.8	24.3
Other/Multiple Races (Non-Hispanic)	1.5	0.9	3.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	31.0	28.9	28.3
20 to 34	20.4	16.4	13.5
35 to 49	29.8	26.8	23.1
50 to 64	12.7	19.2	20.0
65 and Over	6.1	8.6	15.2
Median Age	34.3	37.7	40.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	6.0	5.7	5.5
High School Diploma or Equivalent	14.4	14.7	11.4
Some College, No Degree	18.7	15.0	13.2
Associate's Degree	6.6	6.6	6.6
Bachelor's Degree	35.8	35.5	34.2
Graduate or Professional Degree	18.5	22.5	29.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	73.2	68.4
Foreign Born	26.8	31.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	63.4	58.5
Spanish	8.2	9.9
Slavic Languages	9.1	9.1
Chinese	4.1	4.3
Tagalog	0.7	1.1
Arabic	1.2	0.3
Korean	5.7	3.8
Other Asian Languages	2.0	5.0
Other Indo-European Languages	5.3	7.8
Other/Unspecified Languages	0.4	0.3
TOTAL NON-ENGLISH	36.6	41.5
Speak English Less than "Very Well"*	11.0	12.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	25.0	24.7
2-Person Household	26.0	33.2
3-Person Household	19.6	15.8
4-or-More-Person Household	29.4	26.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	71.5	70.8
Single Parent with Child	5.0	7.5
Non-Family	28.5	29.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$108,780	\$107,938

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.9	94.6	92.5
Owner-Occupied*	79.8	74.5	67.7
Renter-Occupied*	20.2	25.5	32.3
Vacant Housing Units	3.1	5.4	7.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	5.6	6.3
Less than 20 Percent	0.1	0.0
20 to 29 Percent	0.3	0.3
30 Percent or More	5.2	6.0
\$20,000 to \$49,999	21.5	13.3
Less than 20 Percent	1.1	0.6
20 to 29 Percent	3.9	1.6
30 Percent or More	16.5	11.2
\$50,000 to \$74,999	13.7	10.6
Less than 20 Percent	1.5	2.2
20 to 29 Percent	4.1	3.8
30 Percent or More	8.1	4.6
\$75,000 or More	58.4	69.8
Less than 20 Percent	28.3	46.0
20 to 29 Percent	18.3	15.9
30 Percent or More	11.8	7.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	44.9	38.1
Single Family, Attached	26.5	25.8
2 Units	0.1	0.0
3 or 4 Units	5.1	10.6
5 or More Units	23.4	25.3
Mobile Home/Other*	0.1	0.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	9.6	11.4
2 Bedrooms	31.6	30.3
3 Bedrooms	26.0	32.2
4 Bedrooms	29.5	22.2
5 or More Bedrooms	3.3	3.9
Median Number of Rooms*	6.0	5.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	18.9	30.6
Built 1970 to 1999	76.6	64.4
Built 1940 to 1969	4.2	4.3
Built Before 1940	0.3	0.7
Median Year Built	1986	1990

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	7.8	7.4
1 Vehicle Available	27.3	30.8
2 Vehicles Available	50.2	46.9
3 or More Vehicles Available	14.6	14.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.9	20.1
Drive Alone	79.5	67.2
Carpool	7.9	6.7
Transit	4.3	3.6
Walk or Bike	0.8	1.9
Other	1.6	0.5
TOTAL COMMUTERS	94.1	79.9
Mean Commute Time (Minutes)	28.7	28.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	74.5	68.8
Employed ^{†*}	93.6	95.9
Unemployed*	6.4	3.5
Not in Labor Force	25.5	31.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Vernon Hills*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.99	2.71	-9.4
Residential Sector	2.89	2.60	-10.1
Non-Residential Sector	0.10	0.11	8.5

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Vernon Hills			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	131.5	101.5	-22.8	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$33.14	\$20.94	-36.8	-7.4
Sewer	\$25.52	\$29.16	14.2	2.2
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Vernon Hills

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.16
Annual Cost of Nonrevenue Water	\$257,308
Percent of Nonrevenue Water to Water Supplied***	6.5

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Vernon Hills	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	69.8%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	88.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	79.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.24	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	101.5	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$778.85	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	32.3%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

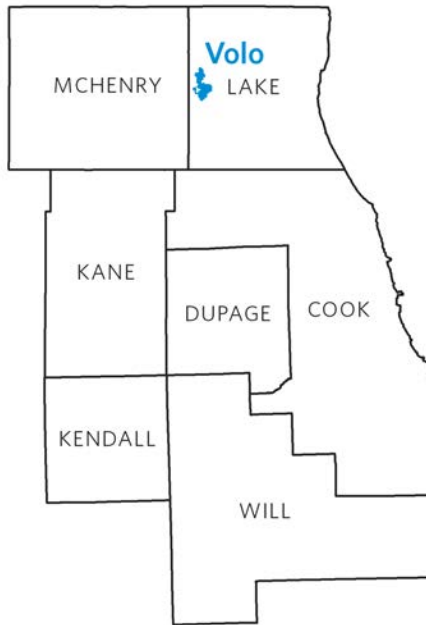


Volo

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Volo, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Volo.

General Population Characteristics, 2020

	Volo	Lake County	CMAP Region
Total Population	6,122	714,342	8,577,735
Total Households	2,073	253,386	3,266,741
Average Household Size	3.0	2.7	2.6
Percent Population Change, 2010-20	109.0	1.5	1.7
Percent Population Change, 2000-20	3,301.1	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	4,470	75.4	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	822	13.9	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	241	4.1	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	220	3.7	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	176	3.0	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	574	9.7	39,917	5.6	502,928	5.9
5 to 19	1,304	22.0	154,954	21.7	1,662,052	19.4
20 to 34	1,365	23.0	129,356	18.1	1,774,853	20.7
35 to 49	1,732	29.2	138,658	19.4	1,724,098	20.1
50 to 64	511	8.6	148,709	20.8	1,659,323	19.4
65 to 74	297	5.0	62,704	8.8	746,030	8.7
75 to 84	91	1.5	27,445	3.8	347,665	4.1
85 and Over	55	0.9	12,741	1.8	153,584	1.8
Median Age	32.9		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	186	5.1	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	710	19.6	94,568	20.1	1,303,071	22.2
Some College, No Degree	895	24.7	83,838	17.9	1,090,002	18.6
Associate's Degree	194	5.4	30,472	6.5	418,936	7.1
Bachelor's Degree	1,256	34.6	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	385	10.6	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	5,223	88.1	581,208	81.3	6,938,399	81.0
Foreign Born	706	11.9	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	4,464	83.4	477,010	70.7	5,533,398	68.6
Spanish	198	3.7	117,740	17.5	1,479,334	18.3
Slavic Languages	492	9.2	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	114	2.1	5,007	0.7	37,671	0.5
Other Asian Languages	75	1.4	11,445	1.7	113,684	1.4
Other Indo-European Languages	12	0.2	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	891	16.6	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	312	5.8	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	271	13.3	58,195	23.0	948,087	29.4
2-Person Household	786	38.6	83,739	33.1	993,509	30.8
3-Person Household	341	16.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	636	31.3	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,587	78.0	182,704	72.3	2,062,968	64.1
Single Parent with Child	243	11.9	19,068	7.5	257,853	8.0
Non-Family	447	22.0	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	70	3.4	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	144	7.1	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	245	12.0	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	436	21.4	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	614	30.2	47,055	18.6	575,992	17.9
\$150,000 and Over	525	25.8	76,038	30.1	725,998	22.5
Median Income	\$109,778		\$97,127		\$81,102	
Per Capita Income*	\$42,317		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,023	99.5	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	99	4.9	14,179	5.6	240,075	7.5
No Computing Devices	11	0.5	11,067	4.4	201,434	6.3
Internet Access	2,017	99.2	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,017	99.2	233,300	92.3	2,855,152	88.6
No Internet Access	17	0.8	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,034	95.8	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,690	83.1	186,542	73.8	2,075,416	64.4
Renter-Occupied*	344	16.9	66,189	26.2	1,145,335	35.6
Vacant Housing Units	89	4.2	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	34	1.7	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	34	1.7	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	180	8.8	42,123	17.0	632,790	20.2
Less than 20 Percent	23	1.1	4,399	1.8	69,735	2.2
20 to 29 Percent	9	0.4	8,173	3.3	123,043	3.9
30 Percent or More	148	7.3	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	245	12.0	34,110	13.8	486,707	15.5
Less than 20 Percent	112	5.5	9,517	3.8	139,609	4.5
20 to 29 Percent	80	3.9	12,656	5.1	171,702	5.5
30 Percent or More	53	2.6	11,937	4.8	175,396	5.6
\$75,000 or More	1,575	77.4	153,297	61.9	1,701,200	54.2
Less than 20 Percent	872	42.9	103,715	41.9	1,134,826	36.2
20 to 29 Percent	446	21.9	34,961	14.1	422,329	13.5
30 Percent or More	257	12.6	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	37	46
Transportation Costs	24	26
TOTAL H+T COSTS	61	73

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Volo.

Housing Type, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,026	48.3	179,154	66.7	1,745,022	50.0
Single Family, Attached	906	42.7	27,293	10.2	259,184	7.4
2 Units	11	0.5	7,056	2.6	239,727	6.9
3 or 4 Units	108	5.1	8,495	3.2	274,341	7.9
5 to 9 Units	38	1.8	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	21	1.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	13	0.6	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	61	2.9	23,819	8.9	566,228	16.2
2 Bedrooms	718	33.8	63,626	23.7	973,190	27.9
3 Bedrooms	725	34.1	91,059	33.9	1,156,700	33.2
4 Bedrooms	490	23.1	70,350	26.2	612,171	17.6
5 or More Bedrooms	129	6.1	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.1		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,790	84.3	48,510	18.1	509,505	14.6
Built 1970 to 1999	289	13.6	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	33	1.6	62,896	23.4	1,048,502	30.1
Built Before 1940	11	0.5	23,838	8.9	740,421	21.2
Median Year Built	2007		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Volo.

Vehicles Available per Household, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	23	1.1	12,524	5.0	405,467	12.6
1 Vehicle Available	323	15.9	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,358	66.8	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	330	16.2	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	264	8.4	45,081	12.6	486,188	11.5
Drive Alone	2,771	88.1	258,310	72.1	2,743,345	64.9
Carpool	97	3.1	29,443	8.2	321,231	7.6
Transit	13	0.4	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	0	0.0	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	2,881	91.6	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	39.7		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Volo	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	24,644	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Volo	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Volo.

Employment Status, 2017-2021

	Volo		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,263	77.0	386,409	68.4	4,614,158	67.3
Employed†*	3,161	96.9	355,739	92.1	4,306,443	93.3
Unemployed*	102	3.1	20,605	5.3	295,199	6.4
Not in Labor Force	974	23.0	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Volo		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Volo Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	199	14.6
2. Retail Trade	162	11.9
3. Education	150	11.0
4. Health Care	128	9.4
5. Professional	101	7.4
TOP EMPLOYMENT LOCATIONS		
1. Chicago	124	9.1
2. Wauconda	70	5.1
3. Vernon Hills	59	4.3
4. Waukegan	47	3.4
5. Mundelein	43	3.1

Employment in Volo*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	153	38.2
2. Construction	60	15.0
3. Professional	40	10.0
4. Other Service	33	8.2
5. Health Care	31	7.7
TOP RESIDENCE LOCATIONS		
1. Wauconda	15	3.7
2. Chicago	14	3.5
3. McHenry	14	3.5
4. Lakemoor	12	3.0
5. Round Lake	12	3.0

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Volo.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	697.8	27.3
Multi-Family Residential	0.0	0.0
Commercial	139.3	5.4
Industrial	153.3	6.0
Institutional	51.4	2.0
Mixed Use	2.3	0.1
Transportation and Other	307.2	12.0
Agricultural	815.2	31.9
Open Space	132.0	5.2
Vacant	259.8	10.2
TOTAL	2,558.4	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Volo	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	6.87	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Volo	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Volo.

General Merchandise Retail Sales, 2022

	Volo	Lake County	CMAP Region
General Merchandise	\$133,861,496	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$141,795,078	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$23,916	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$148,411,457
Commercial	\$19,421,307
Industrial	\$5,335,731
Railroad	\$0
Farm	\$1,290,751
Mineral	\$0
TOTAL	\$174,459,246

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	73.9	84.7	75.4
Hispanic or Latino (of Any Race)	23.3	6.9	13.9
Black (Non-Hispanic)	0.0	2.1	4.1
Asian (Non-Hispanic)	1.1	5.7	3.7
Other/Multiple Races (Non-Hispanic)	1.7	0.7	3.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	24.4	22.7	31.7
20 to 34	26.7	47.7	23.0
35 to 49	19.4	16.3	29.2
50 to 64	17.8	8.0	8.6
65 and Over	11.7	5.2	7.5
Median Age	33.5	29.6	32.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	35.6	4.1	5.1
High School Diploma or Equivalent	31.9	18.3	19.6
Some College, No Degree	15.6	22.8	24.7
Associate's Degree	11.1	8.5	5.4
Bachelor's Degree	5.9	30.5	34.6
Graduate or Professional Degree	0.0	15.8	10.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.4	88.1
Foreign Born	11.6	11.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	79.3	83.4
Spanish	5.8	3.7
Slavic Languages	5.9	9.2
Chinese	0.0	0.0
Tagalog	1.4	0.0
Arabic	0.0	0.0
Korean	0.0	2.1
Other Asian Languages	2.1	1.4
Other Indo-European Languages	5.5	0.2
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	20.7	16.6
Speak English Less than "Very Well"*	4.4	5.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	16.8	13.3
2-Person Household	41.8	38.6
3-Person Household	27.3	16.8
4-or-More-Person Household	14.0	31.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	75.2	78.0
Single Parent with Child	5.9	11.9
Non-Family	24.8	22.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$103,900	\$109,778

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	85.2	91.3	95.8
Owner-Occupied*	57.7	85.7	83.1
Renter-Occupied*	42.3	14.3	16.9
Vacant Housing Units	14.8	8.7	4.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	3.3	1.7
Less than 20 Percent	0.2	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	3.1	1.7
\$20,000 to \$49,999	9.8	8.8
Less than 20 Percent	1.5	1.1
20 to 29 Percent	0.0	0.4
30 Percent or More	8.3	7.3
\$50,000 to \$74,999	19.0	12.0
Less than 20 Percent	2.5	5.5
20 to 29 Percent	6.2	3.9
30 Percent or More	10.3	2.6
\$75,000 or More	66.5	77.4
Less than 20 Percent	21.1	42.9
20 to 29 Percent	28.6	21.9
30 Percent or More	16.8	12.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	55.8	48.3
Single Family, Attached	41.0	42.7
2 Units	0.3	0.5
3 or 4 Units	0.6	5.1
5 or More Units	1.5	2.8
Mobile Home/Other*	0.8	0.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	2.9
2 Bedrooms	30.3	33.8
3 Bedrooms	43.8	34.1
4 Bedrooms	21.1	23.1
5 or More Bedrooms	4.7	6.1
Median Number of Rooms*	6.2	6.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	91.7	84.3
Built 1970 to 1999	0.7	13.6
Built 1940 to 1969	4.8	1.6
Built Before 1940	2.8	0.5
Median Year Built	2005	2007

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.6	1.1
1 Vehicle Available	26.2	15.9
2 Vehicles Available	62.7	66.8
3 or More Vehicles Available	9.6	16.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	6.7	8.4
Drive Alone	83.9	88.1
Carpool	6.2	3.1
Transit	2.0	0.4
Walk or Bike	1.0	0.0
Other	0.2	0.0
TOTAL COMMUTERS	93.3	91.6
Mean Commute Time (Minutes)	38.7	39.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	85.5	77.0
Employed ^{†*}	95.0	96.9
Unemployed*	5.0	3.1
Not in Labor Force	14.5	23.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Volo*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.00	0.27	44,592.8
Residential Sector	0.00	0.23	N/A
Non-Residential Sector	0.00	0.05	7,509.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Volo			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	0.0	61.8	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$31.48	\$15.70	-50.1	-10.9
Sewer	\$37.83	\$63.34	67.4	9.0
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Volo

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.03
Annual Cost of Nonrevenue Water	\$10,195
Percent of Nonrevenue Water to Water Supplied***	9.5

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Volo	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	50.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	87.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	46.6%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	18.7%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.27	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	61.8	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$405.20	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	11.9%	33.7%	37.3%	ACS, 2017-2021

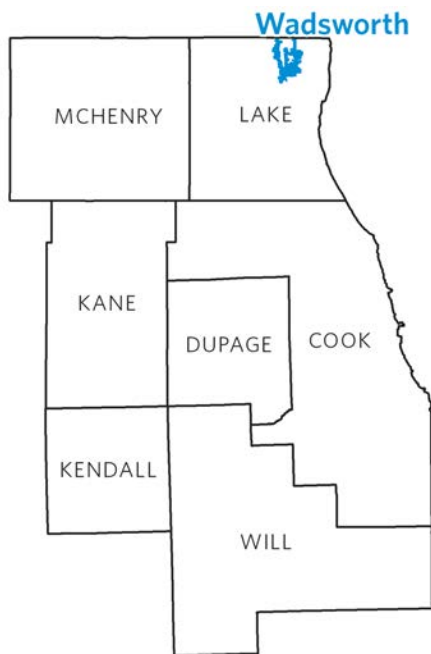
*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Wadsworth

Community Data Snapshot
Municipality Series
July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Wadsworth, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Wadsworth.

General Population Characteristics, 2020

	Wadsworth	Lake County	CMAP Region
Total Population	3,517	714,342	8,577,735
Total Households	1,307	253,386	3,266,741
Average Household Size	2.7	2.7	2.6
Percent Population Change, 2010-20	-7.8	1.5	1.7
Percent Population Change, 2000-20	14.1	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	2,757	79.7	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	365	10.5	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	118	3.4	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	49	1.4	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	171	4.9	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	57	1.6	39,917	5.6	502,928	5.9
5 to 19	757	21.9	154,954	21.7	1,662,052	19.4
20 to 34	421	12.2	129,356	18.1	1,774,853	20.7
35 to 49	442	12.8	138,658	19.4	1,724,098	20.1
50 to 64	1,060	30.6	148,709	20.8	1,659,323	19.4
65 to 74	330	9.5	62,704	8.8	746,030	8.7
75 to 84	241	7.0	27,445	3.8	347,665	4.1
85 and Over	152	4.4	12,741	1.8	153,584	1.8
Median Age	51.4		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	61	2.6	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	528	22.2	94,568	20.1	1,303,071	22.2
Some College, No Degree	450	18.9	83,838	17.9	1,090,002	18.6
Associate's Degree	123	5.2	30,472	6.5	418,936	7.1
Bachelor's Degree	874	36.7	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	346	14.5	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	3,325	96.1	581,208	81.3	6,938,399	81.0
Foreign Born	135	3.9	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	3,121	91.7	477,010	70.7	5,533,398	68.6
Spanish	135	4.0	117,740	17.5	1,479,334	18.3
Slavic Languages	44	1.3	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	0	0.0	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	0	0.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	103	3.0	24,626	3.7	328,784	4.1
Other/Unspecified Languages	0	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	282	8.3	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	70	2.1	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	314	22.8	58,195	23.0	948,087	29.4
2-Person Household	738	53.6	83,739	33.1	993,509	30.8
3-Person Household	54	3.9	41,705	16.5	503,236	15.6
4-or-More-Person Household	270	19.6	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,031	74.9	182,704	72.3	2,062,968	64.1
Single Parent with Child	27	2.0	19,068	7.5	257,853	8.0
Non-Family	345	25.1	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	140	10.2	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	248	18.0	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	60	4.4	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	197	14.3	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	306	22.2	47,055	18.6	575,992	17.9
\$150,000 and Over	425	30.9	76,038	30.1	725,998	22.5
Median Income	\$106,991		\$97,127		\$81,102	
Per Capita Income*	\$54,318		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,347	97.9	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	14	1.0	14,179	5.6	240,075	7.5
No Computing Devices	29	2.1	11,067	4.4	201,434	6.3
Internet Access	1,330	96.7	237,827	94.1	2,935,545	91.1
Broadband Subscription	1,330	96.7	233,300	92.3	2,855,152	88.6
No Internet Access	46	3.3	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,376	98.1	252,731	94.1	3,220,751	92.3
Owner-Occupied*	1,287	93.5	186,542	73.8	2,075,416	64.4
Renter-Occupied*	89	6.5	66,189	26.2	1,145,335	35.6
Vacant Housing Units	27	1.9	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	32	2.4	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	32	2.4	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	323	24.1	42,123	17.0	632,790	20.2
Less than 20 Percent	0	0.0	4,399	1.8	69,735	2.2
20 to 29 Percent	30	2.2	8,173	3.3	123,043	3.9
30 Percent or More	293	21.8	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	60	4.5	34,110	13.8	486,707	15.5
Less than 20 Percent	0	0.0	9,517	3.8	139,609	4.5
20 to 29 Percent	47	3.5	12,656	5.1	171,702	5.5
30 Percent or More	13	1.0	11,937	4.8	175,396	5.6
\$75,000 or More	928	69.1	153,297	61.9	1,701,200	54.2
Less than 20 Percent	591	44.0	103,715	41.9	1,134,826	36.2
20 to 29 Percent	207	15.4	34,961	14.1	422,329	13.5
30 Percent or More	130	9.7	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	42	52
Transportation Costs	25	27
TOTAL H+T COSTS	67	79

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Wadsworth.

Housing Type, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,385	98.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	18	1.3	27,293	10.2	259,184	7.4
2 Units	0	0.0	7,056	2.6	239,727	6.9
3 or 4 Units	0	0.0	8,495	3.2	274,341	7.9
5 to 9 Units	0	0.0	9,693	3.6	270,594	7.8
10 to 19 Units	0	0.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	14	1.0	23,819	8.9	566,228	16.2
2 Bedrooms	78	5.6	63,626	23.7	973,190	27.9
3 Bedrooms	743	53.0	91,059	33.9	1,156,700	33.2
4 Bedrooms	385	27.4	70,350	26.2	612,171	17.6
5 or More Bedrooms	183	13.0	19,654	7.3	179,473	5.1
Median Number of Rooms*	7.8		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	230	16.4	48,510	18.1	509,505	14.6
Built 1970 to 1999	826	58.9	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	312	22.2	62,896	23.4	1,048,502	30.1
Built Before 1940	35	2.5	23,838	8.9	740,421	21.2
Median Year Built	1987		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Wadsworth.

Vehicles Available per Household, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	31	2.3	12,524	5.0	405,467	12.6
1 Vehicle Available	330	24.0	70,262	27.8	1,152,274	35.8
2 Vehicles Available	659	47.9	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	356	25.9	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	143	9.3	45,081	12.6	486,188	11.5
Drive Alone	1,335	87.3	258,310	72.1	2,743,345	64.9
Carpool	0	0.0	29,443	8.2	321,231	7.6
Transit	47	3.1	13,453	3.8	465,784	11.0
Walk or Bike	0	0.0	8,012	2.2	151,257	3.6
Other	5	0.3	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	1,387	90.7	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	31.4		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Wadsworth	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	21,762	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Wadsworth	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Wadsworth.

Employment Status, 2017-2021

	Wadsworth		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,779	63.6	386,409	68.4	4,614,158	67.3
Employed†*	1,571	88.3	355,739	92.1	4,306,443	93.3
Unemployed*	208	11.7	20,605	5.3	295,199	6.4
Not in Labor Force	1,017	36.4	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Wadsworth		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Wadsworth Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	264	14.9
2. Health Care	191	10.8
3. Education	171	9.7
4. Retail Trade	155	8.8
5. Wholesale Trade	135	7.6
TOP EMPLOYMENT LOCATIONS		
1. Chicago	174	9.8
2. Waukegan	151	8.5
3. Gurnee	147	8.3
4. Zion	53	3.0
5. Libertyville	44	2.5

Employment in Wadsworth*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Construction	188	28.8
2. Accommodation and Food Service	126	19.3
3. Wholesale Trade	101	15.5
4. Manufacturing	54	8.3
5. Retail Trade	44	6.7
TOP RESIDENCE LOCATIONS		
1. Wadsworth	33	5.1
2. Waukegan	32	4.9
3. Zion	28	4.3
4. Winthrop Harbor	27	4.1
5. Beach Park	24	3.7

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Wadsworth.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,031.8	32.7
Multi-Family Residential	0.0	0.0
Commercial	278.9	4.5
Industrial	0.0	0.0
Institutional	93.5	1.5
Mixed Use	6.5	0.1
Transportation and Other	744.8	12.0
Agricultural	1,517.5	24.4
Open Space	1,015.8	16.3
Vacant	532.8	8.6
TOTAL	6,221.7	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Wadsworth	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	11.00	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Wadsworth	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Wadsworth.

General Merchandise Retail Sales, 2022

	Wadsworth	Lake County	CMAP Region
General Merchandise	\$67,761,239	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$70,171,444	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$20,281	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$125,638,618
Commercial	\$13,046,835
Industrial	\$0
Railroad	\$218,206
Farm	\$6,634,914
Mineral	\$0
TOTAL	\$145,538,573

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	92.2	89.3	79.7
Hispanic or Latino (of Any Race)	3.5	6.5	10.5
Black (Non-Hispanic)	1.7	2.7	3.4
Asian (Non-Hispanic)	1.0	0.9	1.4
Other/Multiple Races (Non-Hispanic)	1.5	0.5	4.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	29.8	26.0	23.5
20 to 34	11.5	11.7	12.2
35 to 49	29.4	25.9	12.8
50 to 64	21.1	21.3	30.6
65 and Over	8.2	15.2	20.9
Median Age	39.8	44.6	51.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	4.6	7.4	2.6
High School Diploma or Equivalent	24.3	31.1	22.2
Some College, No Degree	25.9	19.7	18.9
Associate's Degree	7.1	7.2	5.2
Bachelor's Degree	23.5	20.4	36.7
Graduate or Professional Degree	14.6	14.2	14.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	93.4	96.1
Foreign Born	6.6	3.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	86.9	91.7
Spanish	6.6	4.0
Slavic Languages	2.7	1.3
Chinese	0.0	0.0
Tagalog	0.8	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.2	0.0
Other Indo-European Languages	2.9	3.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	13.1	8.3
Speak English Less than "Very Well"*	2.7	2.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	7.0	22.8
2-Person Household	38.4	53.6
3-Person Household	25.0	3.9
4-or-More-Person Household	29.6	19.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	92.0	74.9
Single Parent with Child	3.2	2.0
Non-Family	8.0	25.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$128,631	\$106,991

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.6	98.1	98.1
Owner-Occupied*	93.7	96.3	93.5
Renter-Occupied*	6.3	3.7	6.5
Vacant Housing Units	1.4	1.9	1.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	3.2	2.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	3.2	2.4
\$20,000 to \$49,999	11.2	24.1
Less than 20 Percent	2.7	0.0
20 to 29 Percent	0.0	2.2
30 Percent or More	8.4	21.8
\$50,000 to \$74,999	15.2	4.5
Less than 20 Percent	2.2	0.0
20 to 29 Percent	1.3	3.5
30 Percent or More	11.6	1.0
\$75,000 or More	68.5	69.1
Less than 20 Percent	31.7	44.0
20 to 29 Percent	17.6	15.4
30 Percent or More	19.2	9.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	96.9	98.7
Single Family, Attached	0.0	1.3
2 Units	2.2	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.8	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	1.0
2 Bedrooms	8.2	5.6
3 Bedrooms	41.9	53.0
4 Bedrooms	39.8	27.4
5 or More Bedrooms	10.2	13.0
Median Number of Rooms*	7.5	7.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	19.8	16.4
Built 1970 to 1999	54.9	58.9
Built 1940 to 1969	17.2	22.2
Built Before 1940	8.2	2.5
Median Year Built	1988	1987

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.5	2.3
1 Vehicle Available	8.0	24.0
2 Vehicles Available	43.8	47.9
3 or More Vehicles Available	46.7	25.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	5.1	9.3
Drive Alone	86.1	87.3
Carpool	5.7	0.0
Transit	2.0	3.1
Walk or Bike	1.2	0.0
Other	0.0	0.3
TOTAL COMMUTERS	94.9	90.7
Mean Commute Time (Minutes)	28.9	31.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	67.7	63.6
Employed ^{†*}	94.1	88.3
Unemployed*	5.9	11.7
Not in Labor Force	32.3	36.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Wadsworth*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Wadsworth			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Wadsworth	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	56.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.1%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	42.9%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	42.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.55	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$409.28	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	12.4%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

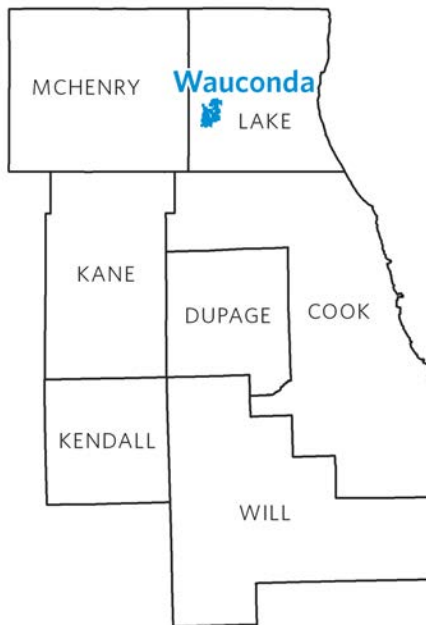


Wauconda

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Wauconda, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Wauconda.

General Population Characteristics, 2020

	Wauconda	Lake County	CMAP Region
Total Population	14,084	714,342	8,577,735
Total Households	5,266	253,386	3,266,741
Average Household Size	2.7	2.7	2.6
Percent Population Change, 2010-20	3.5	1.5	1.7
Percent Population Change, 2000-20	49.1	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	10,126	72.0	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,544	18.1	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	99	0.7	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	889	6.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	410	2.9	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,108	7.9	39,917	5.6	502,928	5.9
5 to 19	3,124	22.2	154,954	21.7	1,662,052	19.4
20 to 34	2,086	14.8	129,356	18.1	1,774,853	20.7
35 to 49	3,649	25.9	138,658	19.4	1,724,098	20.1
50 to 64	2,607	18.5	148,709	20.8	1,659,323	19.4
65 to 74	1,071	7.6	62,704	8.8	746,030	8.7
75 to 84	313	2.2	27,445	3.8	347,665	4.1
85 and Over	110	0.8	12,741	1.8	153,584	1.8
Median Age	36.7		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	828	9.1	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,829	20.2	94,568	20.1	1,303,071	22.2
Some College, No Degree	1,560	17.2	83,838	17.9	1,090,002	18.6
Associate's Degree	1,050	11.6	30,472	6.5	418,936	7.1
Bachelor's Degree	2,624	28.9	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,183	13.0	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	12,298	87.4	581,208	81.3	6,938,399	81.0
Foreign Born	1,770	12.6	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	10,027	77.4	477,010	70.7	5,533,398	68.6
Spanish	1,908	14.7	117,740	17.5	1,479,334	18.3
Slavic Languages	422	3.3	19,613	2.9	289,350	3.6
Chinese	286	2.2	7,894	1.2	90,587	1.1
Tagalog	69	0.5	6,761	1.0	73,710	0.9
Arabic	11	0.1	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	0	0.0	11,445	1.7	113,684	1.4
Other Indo-European Languages	234	1.8	24,626	3.7	328,784	4.1
Other/Unspecified Languages	3	0.0	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,933	22.6	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	1,054	8.1	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,236	24.3	58,195	23.0	948,087	29.4
2-Person Household	1,604	31.6	83,739	33.1	993,509	30.8
3-Person Household	647	12.7	41,705	16.5	503,236	15.6
4-or-More-Person Household	1,593	31.4	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	3,537	69.6	182,704	72.3	2,062,968	64.1
Single Parent with Child	295	5.8	19,068	7.5	257,853	8.0
Non-Family	1,543	30.4	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	489	9.6	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	704	13.9	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	626	12.3	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	656	12.9	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,303	25.6	47,055	18.6	575,992	17.9
\$150,000 and Over	1,302	25.6	76,038	30.1	725,998	22.5
Median Income	\$102,750		\$97,127		\$81,102	
Per Capita Income*	\$42,779		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	4,953	97.5	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	162	3.2	14,179	5.6	240,075	7.5
No Computing Devices	127	2.5	11,067	4.4	201,434	6.3
Internet Access	4,899	96.4	237,827	94.1	2,935,545	91.1
Broadband Subscription	4,851	95.5	233,300	92.3	2,855,152	88.6
No Internet Access	181	3.6	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	5,080	94.3	252,731	94.1	3,220,751	92.3
Owner-Occupied*	4,004	78.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,076	21.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	306	5.7	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	276	5.6	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	3	0.1	1,130	0.5	22,358	0.7
30 Percent or More	273	5.5	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	830	16.7	42,123	17.0	632,790	20.2
Less than 20 Percent	124	2.5	4,399	1.8	69,735	2.2
20 to 29 Percent	222	4.5	8,173	3.3	123,043	3.9
30 Percent or More	484	9.7	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	620	12.5	34,110	13.8	486,707	15.5
Less than 20 Percent	157	3.2	9,517	3.8	139,609	4.5
20 to 29 Percent	290	5.8	12,656	5.1	171,702	5.5
30 Percent or More	173	3.5	11,937	4.8	175,396	5.6
\$75,000 or More	3,244	65.3	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,880	37.8	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,093	22.0	34,961	14.1	422,329	13.5
30 Percent or More	271	5.5	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	41
Transportation Costs	23	25
TOTAL H+T COSTS	56	66

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Wauconda.

Housing Type, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,755	69.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	525	9.7	27,293	10.2	259,184	7.4
2 Units	112	2.1	7,056	2.6	239,727	6.9
3 or 4 Units	285	5.3	8,495	3.2	274,341	7.9
5 to 9 Units	224	4.2	9,693	3.6	270,594	7.8
10 to 19 Units	45	0.8	12,074	4.5	155,969	4.5
20 or More Units	219	4.1	20,154	7.5	513,327	14.7
Mobile Home/Other*	221	4.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	421	7.8	23,819	8.9	566,228	16.2
2 Bedrooms	1,252	23.2	63,626	23.7	973,190	27.9
3 Bedrooms	1,833	34.0	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,439	26.7	70,350	26.2	612,171	17.6
5 or More Bedrooms	441	8.2	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.3		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,714	31.8	48,510	18.1	509,505	14.6
Built 1970 to 1999	2,160	40.1	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	1,279	23.7	62,896	23.4	1,048,502	30.1
Built Before 1940	233	4.3	23,838	8.9	740,421	21.2
Median Year Built	1991		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Wauconda.

Vehicles Available per Household, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	191	3.8	12,524	5.0	405,467	12.6
1 Vehicle Available	1,343	26.4	70,262	27.8	1,152,274	35.8
2 Vehicles Available	2,335	46.0	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	1,211	23.8	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	870	11.5	45,081	12.6	486,188	11.5
Drive Alone	5,783	76.6	258,310	72.1	2,743,345	64.9
Carpool	564	7.5	29,443	8.2	321,231	7.6
Transit	229	3.0	13,453	3.8	465,784	11.0
Walk or Bike	52	0.7	8,012	2.2	151,257	3.6
Other	51	0.7	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	6,679	88.5	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	32.3		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Wauconda	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	20,590	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Wauconda	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	0.0%	34.9%	20.6%
Low Transit Availability	100.0%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Wauconda.

Employment Status, 2017-2021

	Wauconda		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	7,909	74.7	386,409	68.4	4,614,158	67.3
Employed†*	7,671	97.0	355,739	92.1	4,306,443	93.3
Unemployed*	231	2.9	20,605	5.3	295,199	6.4
Not in Labor Force	2,676	25.3	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Wauconda		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	5,120	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	126	2.5	7,020	2.6	235,962	7.2
Job Change, 2002-22	-1,939	-27.5	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	1.01		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Wauconda Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	925	13.0
2. Retail Trade	772	10.9
3. Education	731	10.3
4. Health Care	690	9.7
5. Professional	535	7.5
TOP EMPLOYMENT LOCATIONS		
1. Chicago	720	10.1
2. Wauconda	514	7.2
3. Lake Zurich	293	4.1
4. Vernon Hills	211	3.0
5. Libertyville	209	2.9

Employment in Wauconda*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Construction	876	15.1
2. Manufacturing	835	14.4
3. Wholesale Trade	728	12.6
4. Education	685	11.8
5. Administration	617	10.7
TOP RESIDENCE LOCATIONS		
1. Wauconda	514	8.9
2. Chicago	245	4.2
3. Island Lake	243	4.2
4. McHenry	164	2.8
5. Crystal Lake	146	2.5

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Wauconda.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,466.5	39.8
Multi-Family Residential	44.7	1.2
Commercial	257.1	7.0
Industrial	276.4	7.5
Institutional	122.6	3.3
Mixed Use	3.5	0.1
Transportation and Other	855.5	23.2
Agricultural	119.3	3.2
Open Space	310.3	8.4
Vacant	233.1	6.3
TOTAL	3,689.1	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Wauconda	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	7.39	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Wauconda	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	0.0%	28.1%	24.8%
Low Walkability	100.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Wauconda.

General Merchandise Retail Sales, 2022

	Wauconda	Lake County	CMAP Region
General Merchandise	\$240,050,668	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$279,030,415	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$19,834	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$336,929,603
Commercial	\$43,472,285
Industrial	\$45,761,665
Railroad	\$0
Farm	\$481,462
Mineral	\$0
TOTAL	\$426,645,015

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	85.2	74.0	72.0
Hispanic or Latino (of Any Race)	11.9	19.5	18.1
Black (Non-Hispanic)	0.4	0.5	0.7
Asian (Non-Hispanic)	1.8	3.7	6.3
Other/Multiple Races (Non-Hispanic)	0.7	2.3	2.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	27.1	29.6	30.1
20 to 34	21.1	21.2	14.8
35 to 49	27.0	24.5	25.9
50 to 64	13.4	15.0	18.5
65 and Over	11.4	9.7	10.6
Median Age	35.8	34.4	36.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	13.4	12.7	9.1
High School Diploma or Equivalent	32.0	27.6	20.2
Some College, No Degree	24.8	19.5	17.2
Associate's Degree	5.8	6.7	11.6
Bachelor's Degree	18.1	23.0	28.9
Graduate or Professional Degree	5.9	10.5	13.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	83.1	87.4
Foreign Born	16.9	12.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	75.5	77.4
Spanish	17.2	14.7
Slavic Languages	2.1	3.3
Chinese	0.3	2.2
Tagalog	0.9	0.5
Arabic	0.2	0.1
Korean	0.0	0.0
Other Asian Languages	0.3	0.0
Other Indo-European Languages	3.2	1.8
Other/Unspecified Languages	0.4	0.0
TOTAL NON-ENGLISH	24.5	22.6
Speak English Less than "Very Well"*	10.9	8.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	26.9	24.3
2-Person Household	28.4	31.6
3-Person Household	15.3	12.7
4-or-More-Person Household	29.3	31.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	67.3	69.6
Single Parent with Child	9.6	5.8
Non-Family	32.7	30.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$85,202	\$102,750

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	94.5	95.4	94.3
Owner-Occupied*	80.6	76.5	78.8
Renter-Occupied*	19.4	23.5	21.2
Vacant Housing Units	5.5	4.6	5.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	7.4	5.6
Less than 20 Percent	0.6	0.0
20 to 29 Percent	0.0	0.1
30 Percent or More	6.7	5.5
\$20,000 to \$49,999	26.6	16.7
Less than 20 Percent	2.4	2.5
20 to 29 Percent	7.0	4.5
30 Percent or More	17.2	9.7
\$50,000 to \$74,999	17.1	12.5
Less than 20 Percent	5.8	3.2
20 to 29 Percent	4.1	5.8
30 Percent or More	7.1	3.5
\$75,000 or More	47.4	65.3
Less than 20 Percent	21.6	37.8
20 to 29 Percent	17.9	22.0
30 Percent or More	7.9	5.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	61.9	69.7
Single Family, Attached	15.6	9.7
2 Units	2.3	2.1
3 or 4 Units	5.5	5.3
5 or More Units	10.1	9.1
Mobile Home/Other*	4.5	4.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	9.3	7.8
2 Bedrooms	31.0	23.2
3 Bedrooms	33.0	34.0
4 Bedrooms	23.9	26.7
5 or More Bedrooms	2.8	8.2
Median Number of Rooms*	5.8	6.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	28.4	31.8
Built 1970 to 1999	40.0	40.1
Built 1940 to 1969	21.9	23.7
Built Before 1940	9.7	4.3
Median Year Built	1989	1991

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	3.4	3.8
1 Vehicle Available	29.6	26.4
2 Vehicles Available	47.0	46.0
3 or More Vehicles Available	20.0	23.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	3.5	11.5
Drive Alone	80.2	76.6
Carpool	9.7	7.5
Transit	2.6	3.0
Walk or Bike	1.3	0.7
Other	2.6	0.7
TOTAL COMMUTERS	96.5	88.5
Mean Commute Time (Minutes)	33.1	32.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	72.9	74.7
Employed ^{†*}	91.3	97.0
Unemployed*	8.7	2.9
Not in Labor Force	27.1	25.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Wauconda*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	1.05	1.12	7.1
Residential Sector	0.93	0.95	2.2
Non-Residential Sector	0.12	0.17	45.7

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Wauconda			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	85.0	68.4	-19.5	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$28.90	\$51.01	76.5	9.9
Sewer	\$37.25	\$47.69	28.0	4.2
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Wauconda

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.08
Annual Cost of Nonrevenue Water	\$51,073
Percent of Nonrevenue Water to Water Supplied***	7.6

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Wauconda	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	53.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	87.2%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	79.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	11.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.24	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	68.4	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$379.91	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	22.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.

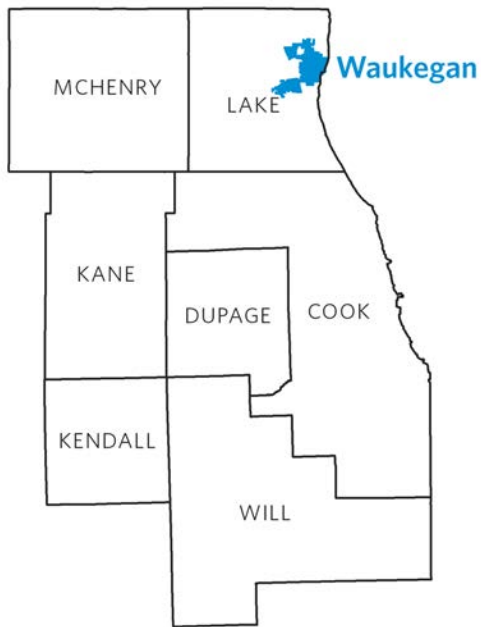


Waukegan

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Waukegan, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Waukegan.

General Population Characteristics, 2020

	Waukegan	Lake County	CMAP Region
Total Population	89,321	714,342	8,577,735
Total Households	29,981	253,386	3,266,741
Average Household Size	2.9	2.7	2.6
Percent Population Change, 2010-20	0.3	1.5	1.7
Percent Population Change, 2000-20	1.6	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	16,673	18.6	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	47,895	53.4	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	16,556	18.4	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	5,754	6.4	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	2,873	3.2	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	5,851	6.5	39,917	5.6	502,928	5.9
5 to 19	19,785	22.0	154,954	21.7	1,662,052	19.4
20 to 34	20,128	22.4	129,356	18.1	1,774,853	20.7
35 to 49	18,980	21.1	138,658	19.4	1,724,098	20.1
50 to 64	15,437	17.2	148,709	20.8	1,659,323	19.4
65 to 74	6,189	6.9	62,704	8.8	746,030	8.7
75 to 84	2,540	2.8	27,445	3.8	347,665	4.1
85 and Over	841	0.9	12,741	1.8	153,584	1.8
Median Age	34.2		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	13,141	23.2	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	17,322	30.6	94,568	20.1	1,303,071	22.2
Some College, No Degree	11,245	19.9	83,838	17.9	1,090,002	18.6
Associate's Degree	3,761	6.6	30,472	6.5	418,936	7.1
Bachelor's Degree	7,378	13.0	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	3,738	6.6	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	62,675	69.8	581,208	81.3	6,938,399	81.0
Foreign Born	27,076	30.2	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	39,267	46.8	477,010	70.7	5,533,398	68.6
Spanish	38,110	45.4	117,740	17.5	1,479,334	18.3
Slavic Languages	249	0.3	19,613	2.9	289,350	3.6
Chinese	254	0.3	7,894	1.2	90,587	1.1
Tagalog	1,875	2.2	6,761	1.0	73,710	0.9
Arabic	940	1.1	1,706	0.3	63,720	0.8
Korean	147	0.2	5,007	0.7	37,671	0.5
Other Asian Languages	1,169	1.4	11,445	1.7	113,684	1.4
Other Indo-European Languages	1,739	2.1	24,626	3.7	328,784	4.1
Other/Unspecified Languages	150	0.2	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	44,633	53.2	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	17,760	21.2	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	8,088	26.6	58,195	23.0	948,087	29.4
2-Person Household	8,240	27.1	83,739	33.1	993,509	30.8
3-Person Household	4,954	16.3	41,705	16.5	503,236	15.6
4-or-More-Person Household	9,117	30.0	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	20,695	68.1	182,704	72.3	2,062,968	64.1
Single Parent with Child	4,172	13.7	19,068	7.5	257,853	8.0
Non-Family	9,704	31.9	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	5,729	18.8	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	7,537	24.8	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	5,909	19.4	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	3,996	13.1	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	3,824	12.6	47,055	18.6	575,992	17.9
\$150,000 and Over	3,404	11.2	76,038	30.1	725,998	22.5
Median Income	\$58,844		\$97,127		\$81,102	
Per Capita Income*	\$26,834		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	28,430	93.5	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	4,533	14.9	14,179	5.6	240,075	7.5
No Computing Devices	1,969	6.5	11,067	4.4	201,434	6.3
Internet Access	26,972	88.7	237,827	94.1	2,935,545	91.1
Broadband Subscription	26,491	87.1	233,300	92.3	2,855,152	88.6
No Internet Access	3,427	11.3	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	30,399	94.5	252,731	94.1	3,220,751	92.3
Owner-Occupied*	14,791	48.7	186,542	73.8	2,075,416	64.4
Renter-Occupied*	15,608	51.3	66,189	26.2	1,145,335	35.6
Vacant Housing Units	1,784	5.5	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	3,398	11.5	17,930	7.2	315,268	10.1
Less than 20 Percent	137	0.5	624	0.3	7,772	0.2
20 to 29 Percent	320	1.1	1,130	0.5	22,358	0.7
30 Percent or More	2,941	9.9	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	9,269	31.3	42,123	17.0	632,790	20.2
Less than 20 Percent	1,191	4.0	4,399	1.8	69,735	2.2
20 to 29 Percent	2,276	7.7	8,173	3.3	123,043	3.9
30 Percent or More	5,802	19.6	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	5,830	19.7	34,110	13.8	486,707	15.5
Less than 20 Percent	2,402	8.1	9,517	3.8	139,609	4.5
20 to 29 Percent	2,354	7.9	12,656	5.1	171,702	5.5
30 Percent or More	1,074	3.6	11,937	4.8	175,396	5.6
\$75,000 or More	11,136	37.6	153,297	61.9	1,701,200	54.2
Less than 20 Percent	9,087	30.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,738	5.9	34,961	14.1	422,329	13.5
30 Percent or More	311	1.0	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	23	29
Transportation Costs	20	22
TOTAL H+T COSTS	44	51

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Waukegan.

Housing Type, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	16,002	49.7	179,154	66.7	1,745,022	50.0
Single Family, Attached	1,985	6.2	27,293	10.2	259,184	7.4
2 Units	2,978	9.3	7,056	2.6	239,727	6.9
3 or 4 Units	1,605	5.0	8,495	3.2	274,341	7.9
5 to 9 Units	1,954	6.1	9,693	3.6	270,594	7.8
10 to 19 Units	3,282	10.2	12,074	4.5	155,969	4.5
20 or More Units	4,346	13.5	20,154	7.5	513,327	14.7
Mobile Home/Other*	31	0.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	6,341	19.7	23,819	8.9	566,228	16.2
2 Bedrooms	10,675	33.2	63,626	23.7	973,190	27.9
3 Bedrooms	10,249	31.8	91,059	33.9	1,156,700	33.2
4 Bedrooms	3,874	12.0	70,350	26.2	612,171	17.6
5 or More Bedrooms	1,044	3.2	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.0		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	2,182	6.8	48,510	18.1	509,505	14.6
Built 1970 to 1999	12,399	38.5	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	11,681	36.3	62,896	23.4	1,048,502	30.1
Built Before 1940	5,921	18.4	23,838	8.9	740,421	21.2
Median Year Built	1966		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Waukegan.

Vehicles Available per Household, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	3,047	10.0	12,524	5.0	405,467	12.6
1 Vehicle Available	10,481	34.5	70,262	27.8	1,152,274	35.8
2 Vehicles Available	9,925	32.6	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	6,946	22.8	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	2,183	5.1	45,081	12.6	486,188	11.5
Drive Alone	31,404	72.7	258,310	72.1	2,743,345	64.9
Carpool	7,257	16.8	29,443	8.2	321,231	7.6
Transit	1,063	2.5	13,453	3.8	465,784	11.0
Walk or Bike	397	0.9	8,012	2.2	151,257	3.6
Other	890	2.1	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	41,011	94.9	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	26.2		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Waukegan	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	17,316	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Waukegan	Lake County	CMAP Region
High Transit Availability	28.8%	13.1%	53.9%
Moderate Transit Availability	60.0%	34.9%	20.6%
Low Transit Availability	11.2%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Waukegan.

Employment Status, 2017-2021

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	47,700	68.4	386,409	68.4	4,614,158	67.3
Employed†*	44,246	92.8	355,739	92.1	4,306,443	93.3
Unemployed*	3,020	6.3	20,605	5.3	295,199	6.4
Not in Labor Force	22,062	31.6	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Waukegan		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	24,763	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	-4,557	-15.5	7,020	2.6	235,962	7.2
Job Change, 2002-22	-1,423	-5.4	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	0.81		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Waukegan Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	5,245	16.3
2. Administration	4,139	12.8
3. Health Care	3,928	12.2
4. Retail Trade	3,695	11.5
5. Accommodation and Food Service	3,111	9.6
TOP EMPLOYMENT LOCATIONS		
1. Waukegan	5,609	17.4
2. Chicago	2,458	7.6
3. Gurnee	2,089	6.5
4. Libertyville	1,013	3.1
5. Mundelein	989	3.1

Employment in Waukegan*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Administration	6,561	21.7
2. Manufacturing	4,203	13.9
3. Health Care	3,710	12.3
4. Public Administration	2,772	9.2
5. Education	2,734	9.0
TOP RESIDENCE LOCATIONS		
1. Waukegan	5,609	18.6
2. Chicago	2,448	8.1
3. Zion	1,307	4.3
4. Gurnee	1,135	3.8
5. Beach Park	944	3.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Waukegan.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	3,831.3	24.4
Multi-Family Residential	697.5	4.4
Commercial	923.4	5.9
Industrial	1,277.1	8.1
Institutional	688.2	4.4
Mixed Use	15.8	0.1
Transportation and Other	3,715.9	23.7
Agricultural	917.3	5.9
Open Space	2,147.3	13.7
Vacant	1,463.1	9.3
TOTAL	15,676.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Waukegan	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	3.92	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Waukegan	Lake County	CMAP Region
High Walkability	30.7%	5.1%	44.7%
Moderate Walkability	41.2%	28.1%	24.8%
Low Walkability	28.1%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Waukegan.

General Merchandise Retail Sales, 2022

	Waukegan	Lake County	CMAP Region
General Merchandise	\$1,080,705,341	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$1,364,568,594	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$15,204	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$859,248,680
Commercial	\$381,192,603
Industrial	\$192,723,113
Railroad	\$3,048,844
Farm	\$2,794,010
Mineral	\$0
TOTAL	\$1,439,007,250

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	30.9	23.4	18.6
Hispanic or Latino (of Any Race)	44.8	52.7	53.4
Black (Non-Hispanic)	18.6	17.1	18.4
Asian (Non-Hispanic)	3.5	3.8	6.4
Other/Multiple Races (Non-Hispanic)	2.1	2.9	3.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	33.3	33.4	28.6
20 to 34	27.3	23.1	22.4
35 to 49	20.9	21.6	21.1
50 to 64	10.5	14.4	17.2
65 and Over	7.9	7.5	10.7
Median Age	29.0	30.6	34.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	33.5	30.0	23.2
High School Diploma or Equivalent	27.2	29.4	30.6
Some College, No Degree	18.3	19.0	19.9
Associate's Degree	4.6	4.9	6.6
Bachelor's Degree	10.7	11.1	13.0
Graduate or Professional Degree	5.5	5.5	6.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	68.4	69.8
Foreign Born	31.6	30.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	46.0	46.8
Spanish	48.9	45.4
Slavic Languages	0.8	0.3
Chinese	0.2	0.3
Tagalog	1.6	2.2
Arabic	0.1	1.1
Korean	0.2	0.2
Other Asian Languages	0.6	1.4
Other Indo-European Languages	1.6	2.1
Other/Unspecified Languages	0.1	0.2
TOTAL NON-ENGLISH	54.0	53.2
Speak English Less than "Very Well"*	26.5	21.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	26.1	26.6
2-Person Household	22.7	27.1
3-Person Household	16.2	16.3
4-or-More-Person Household	35.0	30.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	69.3	68.1
Single Parent with Child	14.7	13.7
Non-Family	30.7	31.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$56,204	\$58,844

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	95.0	89.2	94.5
Owner-Occupied*	56.5	56.1	48.7
Renter-Occupied*	43.5	43.9	51.3
Vacant Housing Units	5.0	10.8	5.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	16.5	11.5
Less than 20 Percent	0.7	0.5
20 to 29 Percent	1.9	1.1
30 Percent or More	14.0	9.9
\$20,000 to \$49,999	34.8	31.3
Less than 20 Percent	3.4	4.0
20 to 29 Percent	9.4	7.7
30 Percent or More	22.0	19.6
\$50,000 to \$74,999	20.0	19.7
Less than 20 Percent	6.1	8.1
20 to 29 Percent	7.4	7.9
30 Percent or More	6.5	3.6
\$75,000 or More	27.3	37.6
Less than 20 Percent	15.6	30.7
20 to 29 Percent	8.3	5.9
30 Percent or More	3.4	1.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	52.5	49.7
Single Family, Attached	7.3	6.2
2 Units	8.2	9.3
3 or 4 Units	3.8	5.0
5 or More Units	27.7	29.8
Mobile Home/Other*	0.5	0.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	19.2	19.7
2 Bedrooms	31.8	33.2
3 Bedrooms	31.5	31.8
4 Bedrooms	14.5	12.0
5 or More Bedrooms	3.1	3.2
Median Number of Rooms*	5.1	5.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	7.9	6.8
Built 1970 to 1999	32.4	38.5
Built 1940 to 1969	39.0	36.3
Built Before 1940	20.7	18.4
Median Year Built	1963	1966

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	12.3	10.0
1 Vehicle Available	33.2	34.5
2 Vehicles Available	36.1	32.6
3 or More Vehicles Available	18.4	22.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	3.1	5.1
Drive Alone	70.9	72.7
Carpool	19.1	16.8
Transit	4.4	2.5
Walk or Bike	1.5	0.9
Other	1.0	2.1
TOTAL COMMUTERS	96.9	94.9
Mean Commute Time (Minutes)	26.6	26.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	70.1	68.4
Employed ^{†*}	88.0	92.8
Unemployed*	11.4	6.3
Not in Labor Force	29.9	31.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Waukegan*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	9.38	7.71	-17.9
Residential Sector	6.77	5.45	-19.6
Non-Residential Sector	2.61	2.26	-13.4

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Waukegan			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	76.0	61.3	-19.4	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$18.26	\$17.81	-2.5	-0.4
Sewer	\$11.92	\$10.65	-10.7	-1.9
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Waukegan

	2017
Nonrevenue Water (Millions of Gallons per Day)**	2.41
Annual Cost of Nonrevenue Water	\$806,851
Percent of Nonrevenue Water to Water Supplied***	28.4

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Waukegan	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	34.6%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	18.9%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	26.3%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	79.1%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	35.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	9.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.21	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	61.3	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$417.13	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	27.3%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	33.4%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	25.2%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Winthrop Harbor

Community Data Snapshot

Municipality Series

July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Winthrop Harbor, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Winthrop Harbor.

General Population Characteristics, 2020

	Winthrop Harbor	Lake County	CMAP Region
Total Population	6,705	714,342	8,577,735
Total Households	2,638	253,386	3,266,741
Average Household Size	2.5	2.7	2.6
Percent Population Change, 2010-20	-0.5	1.5	1.7
Percent Population Change, 2000-20	0.5	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	5,581	83.0	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	743	11.0	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	243	3.6	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	34	0.5	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	127	1.9	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	178	2.6	39,917	5.6	502,928	5.9
5 to 19	921	13.7	154,954	21.7	1,662,052	19.4
20 to 34	1,086	16.1	129,356	18.1	1,774,853	20.7
35 to 49	1,073	15.9	138,658	19.4	1,724,098	20.1
50 to 64	2,135	31.7	148,709	20.8	1,659,323	19.4
65 to 74	1,021	15.2	62,704	8.8	746,030	8.7
75 to 84	222	3.3	27,445	3.8	347,665	4.1
85 and Over	92	1.4	12,741	1.8	153,584	1.8
Median Age	51.3		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	252	4.8	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	1,919	36.8	94,568	20.1	1,303,071	22.2
Some College, No Degree	1,315	25.2	83,838	17.9	1,090,002	18.6
Associate's Degree	578	11.1	30,472	6.5	418,936	7.1
Bachelor's Degree	866	16.6	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	285	5.5	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	6,425	95.5	581,208	81.3	6,938,399	81.0
Foreign Born	303	4.5	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	6,034	92.1	477,010	70.7	5,533,398	68.6
Spanish	274	4.2	117,740	17.5	1,479,334	18.3
Slavic Languages	40	0.6	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	27	0.4	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	9	0.1	11,445	1.7	113,684	1.4
Other Indo-European Languages	153	2.3	24,626	3.7	328,784	4.1
Other/Unspecified Languages	13	0.2	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	516	7.9	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"	78	1.2	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	639	23.3	58,195	23.0	948,087	29.4
2-Person Household	1,093	39.8	83,739	33.1	993,509	30.8
3-Person Household	551	20.1	41,705	16.5	503,236	15.6
4-or-More-Person Household	461	16.8	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,020	73.6	182,704	72.3	2,062,968	64.1
Single Parent with Child	177	6.5	19,068	7.5	257,853	8.0
Non-Family	724	26.4	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	266	9.7	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	398	14.5	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	549	20.0	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	390	14.2	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	593	21.6	47,055	18.6	575,992	17.9
\$150,000 and Over	548	20.0	76,038	30.1	725,998	22.5
Median Income	\$85,536		\$97,127		\$81,102	
Per Capita Income*	\$42,319		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,685	97.8	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	282	10.3	14,179	5.6	240,075	7.5
No Computing Devices	59	2.2	11,067	4.4	201,434	6.3
Internet Access	2,648	96.5	237,827	94.1	2,935,545	91.1
Broadband Subscription	2,601	94.8	233,300	92.3	2,855,152	88.6
No Internet Access	96	3.5	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,744	92.7	252,731	94.1	3,220,751	92.3
Owner-Occupied*	2,227	81.2	186,542	73.8	2,075,416	64.4
Renter-Occupied*	517	18.8	66,189	26.2	1,145,335	35.6
Vacant Housing Units	215	7.3	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	197	7.2	17,930	7.2	315,268	10.1
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2
20 to 29 Percent	0	0.0	1,130	0.5	22,358	0.7
30 Percent or More	197	7.2	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	455	16.7	42,123	17.0	632,790	20.2
Less than 20 Percent	60	2.2	4,399	1.8	69,735	2.2
20 to 29 Percent	165	6.0	8,173	3.3	123,043	3.9
30 Percent or More	230	8.4	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	549	20.1	34,110	13.8	486,707	15.5
Less than 20 Percent	169	6.2	9,517	3.8	139,609	4.5
20 to 29 Percent	125	4.6	12,656	5.1	171,702	5.5
30 Percent or More	255	9.3	11,937	4.8	175,396	5.6
\$75,000 or More	1,531	56.0	153,297	61.9	1,701,200	54.2
Less than 20 Percent	1,288	47.1	103,715	41.9	1,134,826	36.2
20 to 29 Percent	227	8.3	34,961	14.1	422,329	13.5
30 Percent or More	16	0.6	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	41
Transportation Costs	23	25
TOTAL H+T COSTS	56	66

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Winthrop Harbor.

Housing Type, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,556	86.4	179,154	66.7	1,745,022	50.0
Single Family, Attached	43	1.5	27,293	10.2	259,184	7.4
2 Units	54	1.8	7,056	2.6	239,727	6.9
3 or 4 Units	28	0.9	8,495	3.2	274,341	7.9
5 to 9 Units	219	7.4	9,693	3.6	270,594	7.8
10 to 19 Units	59	2.0	12,074	4.5	155,969	4.5
20 or More Units	0	0.0	20,154	7.5	513,327	14.7
Mobile Home/Other*	0	0.0	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	127	4.3	23,819	8.9	566,228	16.2
2 Bedrooms	598	20.2	63,626	23.7	973,190	27.9
3 Bedrooms	1,321	44.6	91,059	33.9	1,156,700	33.2
4 Bedrooms	827	27.9	70,350	26.2	612,171	17.6
5 or More Bedrooms	86	2.9	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.5		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	321	10.8	48,510	18.1	509,505	14.6
Built 1970 to 1999	1,522	51.4	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	975	33.0	62,896	23.4	1,048,502	30.1
Built Before 1940	141	4.8	23,838	8.9	740,421	21.2
Median Year Built	1976		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Winthrop Harbor.

Vehicles Available per Household, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	178	6.5	12,524	5.0	405,467	12.6
1 Vehicle Available	547	19.9	70,262	27.8	1,152,274	35.8
2 Vehicles Available	1,394	50.8	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	625	22.8	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	56	1.8	45,081	12.6	486,188	11.5
Drive Alone	2,737	85.9	258,310	72.1	2,743,345	64.9
Carpool	315	9.9	29,443	8.2	321,231	7.6
Transit	12	0.4	13,453	3.8	465,784	11.0
Walk or Bike	13	0.4	8,012	2.2	151,257	3.6
Other	54	1.7	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	3,131	98.2	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	31.4		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Winthrop Harbor	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	20,102	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Winthrop Harbor	Lake County	CMAP Region
High Transit Availability	11.1%	13.1%	53.9%
Moderate Transit Availability	5.6%	34.9%	20.6%
Low Transit Availability	83.3%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Winthrop Harbor.

Employment Status, 2017-2021

	Winthrop Harbor		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,663	62.5	386,409	68.4	4,614,158	67.3
Employed†*	3,231	88.2	355,739	92.1	4,306,443	93.3
Unemployed*	419	11.4	20,605	5.3	295,199	6.4
Not in Labor Force	2,200	37.5	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Winthrop Harbor		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	7,020	2.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	N/A		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Winthrop Harbor Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	464	15.2
2. Health Care	359	11.8
3. Retail Trade	331	10.9
4. Education	271	8.9
5. Accommodation and Food Service	237	7.8
TOP EMPLOYMENT LOCATIONS		
1. Waukegan	341	11.2
2. Zion	217	7.1
3. Chicago	183	6.0
4. Gurnee	165	5.4
5. Winthrop Harbor	112	3.7

Employment in Winthrop Harbor*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Administration	81	17.1
2. Education	68	14.3
3. Accommodation and Food Service	58	12.2
4. Retail Trade	56	11.8
5. Public Administration	48	10.1
TOP RESIDENCE LOCATIONS		
1. Winthrop Harbor	112	23.6
2. Beach Park	33	6.9
3. Waukegan	32	6.7
4. Zion	30	6.3
5. Antioch	17	3.6

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Winthrop Harbor.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,163.7	37.8
Multi-Family Residential	16.0	0.5
Commercial	168.8	5.5
Industrial	2.6	0.1
Institutional	70.0	2.3
Mixed Use	3.8	0.1
Transportation and Other	508.2	16.5
Agricultural	259.0	8.4
Open Space	662.6	21.5
Vacant	220.3	7.2
TOTAL	3,075.0	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Winthrop Harbor	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	6.61	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Winthrop Harbor	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	6.0%	28.1%	24.8%
Low Walkability	94.0%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Winthrop Harbor.

General Merchandise Retail Sales, 2022

	Winthrop Harbor	Lake County	CMAP Region
General Merchandise	\$39,260,321	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$40,928,341	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$6,083	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$131,593,456
Commercial	\$9,889,373
Industrial	\$31,981
Railroad	\$497,965
Farm	\$740,847
Mineral	\$0
TOTAL	\$142,753,622

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	91.3	85.0	83.0
Hispanic or Latino (of Any Race)	4.5	9.0	11.0
Black (Non-Hispanic)	0.6	2.0	3.6
Asian (Non-Hispanic)	1.9	2.4	0.5
Other/Multiple Races (Non-Hispanic)	1.8	1.6	1.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	30.0	24.0	16.3
20 to 34	17.9	14.6	16.1
35 to 49	27.7	24.7	15.9
50 to 64	16.3	25.7	31.7
65 and Over	8.1	11.1	19.8
Median Age	36.2	42.9	51.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	10.1	7.0	4.8
High School Diploma or Equivalent	38.3	32.5	36.8
Some College, No Degree	28.0	29.9	25.2
Associate's Degree	5.4	9.5	11.1
Bachelor's Degree	12.9	14.5	16.6
Graduate or Professional Degree	5.3	6.5	5.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	95.7	95.5
Foreign Born	4.3	4.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	91.7	92.1
Spanish	6.2	4.2
Slavic Languages	0.0	0.6
Chinese	0.0	0.0
Tagalog	1.0	0.4
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	1.1	0.1
Other Indo-European Languages	0.0	2.3
Other/Unspecified Languages	0.0	0.2
TOTAL NON-ENGLISH	8.3	7.9
Speak English Less than "Very Well"*	2.3	1.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	17.5	23.3
2-Person Household	38.3	39.8
3-Person Household	20.9	20.1
4-or-More-Person Household	23.3	16.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	77.7	73.6
Single Parent with Child	7.5	6.5
Non-Family	22.3	26.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$90,229	\$85,536

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.3	91.6	92.7
Owner-Occupied*	83.5	87.7	81.2
Renter-Occupied*	16.5	12.3	18.8
Vacant Housing Units	2.7	8.4	7.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	7.0	7.2
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.6	0.0
30 Percent or More	6.4	7.2
\$20,000 to \$49,999	17.3	16.7
Less than 20 Percent	2.4	2.2
20 to 29 Percent	2.8	6.0
30 Percent or More	12.1	8.4
\$50,000 to \$74,999	23.9	20.1
Less than 20 Percent	6.6	6.2
20 to 29 Percent	7.4	4.6
30 Percent or More	10.0	9.3
\$75,000 or More	49.9	56.0
Less than 20 Percent	23.6	47.1
20 to 29 Percent	20.2	8.3
30 Percent or More	6.1	0.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	90.0	86.4
Single Family, Attached	2.4	1.5
2 Units	1.3	1.8
3 or 4 Units	0.3	0.9
5 or More Units	5.2	9.4
Mobile Home/Other*	0.8	0.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	1.5	4.3
2 Bedrooms	20.8	20.2
3 Bedrooms	49.1	44.6
4 Bedrooms	21.7	27.9
5 or More Bedrooms	6.9	2.9
Median Number of Rooms*	6.3	6.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	14.5	10.8
Built 1970 to 1999	47.6	51.4
Built 1940 to 1969	29.7	33.0
Built Before 1940	8.3	4.8
Median Year Built	1976	1976

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	3.4	6.5
1 Vehicle Available	28.7	19.9
2 Vehicles Available	41.8	50.8
3 or More Vehicles Available	26.1	22.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	3.3	1.8
Drive Alone	85.2	85.9
Carpool	9.3	9.9
Transit	1.0	0.4
Walk or Bike	0.5	0.4
Other	0.6	1.7
TOTAL COMMUTERS	96.7	98.2
Mean Commute Time (Minutes)	27.8	31.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	71.6	62.5
Employed ^{†*}	86.4	88.2
Unemployed*	12.9	11.4
Not in Labor Force	28.4	37.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Winthrop Harbor*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.51	0.46	-10.5
Residential Sector	0.47	0.42	-10.8
Non-Residential Sector	0.04	0.04	-7.7

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Winthrop Harbor			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	69.3	61.2	-11.6	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$26.25	\$41.18	56.9	7.8
Sewer	\$8.55	\$9.07	6.2	1.0
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Winthrop Harbor

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.15
Annual Cost of Nonrevenue Water	\$188,579
Percent of Nonrevenue Water to Water Supplied***	31.9

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Winthrop Harbor	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	33.2%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	78.2%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	92.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.24	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	61.2	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$282.14	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	9.5%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	26.1%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	12.4%	33.7%	37.3%	ACS, 2017-2021

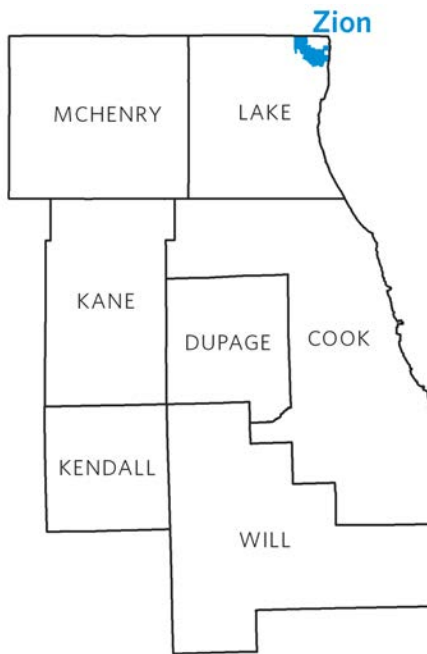
*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.



Zion

Community Data Snapshot
Municipality Series
July 2023 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#), although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

To improve the Community Data Snapshots in the future, CMAP wants to hear from you! **Please take a quick survey** to describe how you use this data and what you would like to see in next year's snapshots.

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

The ACS is a sample-based data product. Exercise caution when using data from low-population communities, as the margins of error are often large compared to the estimates. For more details, please refer to the [ACS sample size and data quality methodology](#).

Regional Values

Regional values are estimated by aggregating ACS data for the seven counties that compose the CMAP region. These counties are Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will.

Median Values

The Census Bureau encourages users to aggregate small levels of geographies into larger areas to estimate median values for those areas. Median values for the aggregated geographies (CCAs and the CMAP region) are estimated from the [grouped frequency distributions](#) reported in the ACS.

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Zion, which does *not* extend beyond the CMAP region.

Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at info@cmap.illinois.gov if you have additional questions.

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Zion.

General Population Characteristics, 2020

	Zion	Lake County	CMAP Region
Total Population	24,655	714,342	8,577,735
Total Households	8,542	253,386	3,266,741
Average Household Size	2.8	2.7	2.6
Percent Population Change, 2010-20	1.0	1.5	1.7
Percent Population Change, 2000-20	7.8	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	7,196	29.2	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	9,127	37.0	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	6,387	25.9	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	1,063	4.3	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	887	3.6	21,878	3.1	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,425	5.8	39,917	5.6	502,928	5.9
5 to 19	6,200	25.1	154,954	21.7	1,662,052	19.4
20 to 34	5,343	21.7	129,356	18.1	1,774,853	20.7
35 to 49	4,585	18.6	138,658	19.4	1,724,098	20.1
50 to 64	4,259	17.3	148,709	20.8	1,659,323	19.4
65 to 74	1,768	7.2	62,704	8.8	746,030	8.7
75 to 84	809	3.3	27,445	3.8	347,665	4.1
85 and Over	271	1.1	12,741	1.8	153,584	1.8
Median Age	32.6		38.5		37.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	2,489	16.6	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	4,861	32.4	94,568	20.1	1,303,071	22.2
Some College, No Degree	4,001	26.7	83,838	17.9	1,090,002	18.6
Associate's Degree	1,157	7.7	30,472	6.5	418,936	7.1
Bachelor's Degree	1,662	11.1	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	822	5.5	90,635	19.3	978,676	16.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	20,834	84.5	581,208	81.3	6,938,399	81.0
Foreign Born	3,826	15.5	133,276	18.7	1,632,134	19.0

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	16,368	70.4	477,010	70.7	5,533,398	68.6
Spanish	5,733	24.7	117,740	17.5	1,479,334	18.3
Slavic Languages	92	0.4	19,613	2.9	289,350	3.6
Chinese	0	0.0	7,894	1.2	90,587	1.1
Tagalog	286	1.2	6,761	1.0	73,710	0.9
Arabic	0	0.0	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	210	0.9	11,445	1.7	113,684	1.4
Other Indo-European Languages	290	1.2	24,626	3.7	328,784	4.1
Other/Unspecified Languages	256	1.1	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	6,867	29.6	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	2,399	10.3	65,001	9.6	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	2,603	30.6	58,195	23.0	948,087	29.4
2-Person Household	1,986	23.4	83,739	33.1	993,509	30.8
3-Person Household	1,517	17.8	41,705	16.5	503,236	15.6
4-or-More-Person Household	2,397	28.2	69,092	27.3	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	5,573	65.5	182,704	72.3	2,062,968	64.1
Single Parent with Child	1,387	16.3	19,068	7.5	257,853	8.0
Non-Family	2,930	34.5	70,027	27.7	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	2,021	23.8	28,546	11.3	486,172	15.1
\$25,000 to \$49,999	1,795	21.1	35,725	14.1	532,670	16.5
\$50,000 to \$74,999	1,450	17.1	34,553	13.7	491,960	15.3
\$75,000 to \$99,999	1,173	13.8	30,814	12.2	407,959	12.7
\$100,000 to \$149,999	1,476	17.4	47,055	18.6	575,992	17.9
\$150,000 and Over	588	6.9	76,038	30.1	725,998	22.5
Median Income	\$58,431		\$97,127		\$81,102	
Per Capita Income*	\$27,451		\$49,440		\$43,128	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	8,059	94.8	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	926	10.9	14,179	5.6	240,075	7.5
No Computing Devices	444	5.2	11,067	4.4	201,434	6.3
Internet Access	7,833	92.1	237,827	94.1	2,935,545	91.1
Broadband Subscription	7,450	87.6	233,300	92.3	2,855,152	88.6
No Internet Access	670	7.9	14,904	5.9	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	8,503	91.2	252,731	94.1	3,220,751	92.3
Owner-Occupied*	4,855	57.1	186,542	73.8	2,075,416	64.4
Renter-Occupied*	3,648	42.9	66,189	26.2	1,145,335	35.6
Vacant Housing Units	818	8.8	15,777	5.9	267,011	7.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	1,419	17.0	17,930	7.2	315,268	10.1
Less than 20 Percent	38	0.5	624	0.3	7,772	0.2
20 to 29 Percent	63	0.8	1,130	0.5	22,358	0.7
30 Percent or More	1,318	15.8	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	2,251	27.0	42,123	17.0	632,790	20.2
Less than 20 Percent	269	3.2	4,399	1.8	69,735	2.2
20 to 29 Percent	484	5.8	8,173	3.3	123,043	3.9
30 Percent or More	1,498	18.0	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,450	17.4	34,110	13.8	486,707	15.5
Less than 20 Percent	247	3.0	9,517	3.8	139,609	4.5
20 to 29 Percent	737	8.8	12,656	5.1	171,702	5.5
30 Percent or More	466	5.6	11,937	4.8	175,396	5.6
\$75,000 or More	3,222	38.6	153,297	61.9	1,701,200	54.2
Less than 20 Percent	2,419	29.0	103,715	41.9	1,134,826	36.2
20 to 29 Percent	642	7.7	34,961	14.1	422,329	13.5
30 Percent or More	161	1.9	14,621	5.9	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	25	32
Transportation Costs	22	23
TOTAL H+T COSTS	47	55

Source: U.S. Department of Housing and Urban Development, [Location Affordability Index](#) (2012-2016).

*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

**"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

***"Moderate-income family" assumes a 3-person, 1-commuter household with income equal to 80% of the regional median.

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Zion.

Housing Type, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	6,380	68.4	179,154	66.7	1,745,022	50.0
Single Family, Attached	356	3.8	27,293	10.2	259,184	7.4
2 Units	442	4.7	7,056	2.6	239,727	6.9
3 or 4 Units	525	5.6	8,495	3.2	274,341	7.9
5 to 9 Units	684	7.3	9,693	3.6	270,594	7.8
10 to 19 Units	579	6.2	12,074	4.5	155,969	4.5
20 or More Units	347	3.7	20,154	7.5	513,327	14.7
Mobile Home/Other*	8	0.1	4,589	1.7	29,598	0.8

Source: 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1,380	14.8	23,819	8.9	566,228	16.2
2 Bedrooms	2,080	22.3	63,626	23.7	973,190	27.9
3 Bedrooms	3,550	38.1	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,921	20.6	70,350	26.2	612,171	17.6
5 or More Bedrooms	390	4.2	19,654	7.3	179,473	5.1
Median Number of Rooms*	5.4		6.3		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,232	13.2	48,510	18.1	509,505	14.6
Built 1970 to 1999	3,085	33.1	133,264	49.6	1,189,334	34.1
Built 1940 to 1969	2,772	29.7	62,896	23.4	1,048,502	30.1
Built Before 1940	2,232	23.9	23,838	8.9	740,421	21.2
Median Year Built	1967		1981		1969	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Transportation

The transportation tables include vehicle availability by household, mode of travel to work, annual vehicle miles traveled, and transit availability for Zion.

Vehicles Available per Household, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	678	8.0	12,524	5.0	405,467	12.6
1 Vehicle Available	3,085	36.3	70,262	27.8	1,152,274	35.8
2 Vehicles Available	2,662	31.3	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	2,078	24.4	59,250	23.4	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	246	2.2	45,081	12.6	486,188	11.5
Drive Alone	8,674	79.3	258,310	72.1	2,743,345	64.9
Carpool	1,390	12.7	29,443	8.2	321,231	7.6
Transit	171	1.6	13,453	3.8	465,784	11.0
Walk or Bike	213	1.9	8,012	2.2	151,257	3.6
Other	240	2.2	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	10,688	97.8	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	29.6		29.7		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2021

	Zion	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,261	19,459	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

*Data not available for all communities in the CMAP region.

Transit Availability of Resident and Job Locations*, 2017

	Zion	Lake County	CMAP Region
High Transit Availability	12.6%	13.1%	53.9%
Moderate Transit Availability	53.3%	34.9%	20.6%
Low Transit Availability	34.1%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

*The CMAP Transit Availability Index is based on four factors: frequency of transit service, proximity to transit stops, activities reachable without a transfer, and pedestrian friendliness. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Transit Availability Index category.

Employment

The employment tables include general workforce characteristics for Zion.

Employment Status, 2017-2021

	Zion		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	12,400	66.9	386,409	68.4	4,614,158	67.3
Employed†*	11,165	90.0	355,739	92.1	4,306,443	93.3
Unemployed*	1,137	9.2	20,605	5.3	295,199	6.4
Not in Labor Force	6,139	33.1	178,248	31.6	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2022

	Zion		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	3,788	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	-1,139	-23.1	7,020	2.6	235,962	7.2
Job Change, 2002-22	-185	-4.7	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	0.45		1.11		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

*Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

**Data is not available for Kendall County.

***Based on households from 2017-2021 American Community Survey five-year estimates.

Employment of Zion Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,553	15.5
2. Manufacturing	1,532	15.3
3. Retail Trade	1,180	11.8
4. Administration	1,036	10.3
5. Accommodation and Food Service	908	9.1
TOP EMPLOYMENT LOCATIONS		
1. Waukegan	1,307	13.0
2. Zion	720	7.2
3. Chicago	667	6.7
4. Gurnee	622	6.2
5. Libertyville	261	2.6

Employment in Zion*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,545	33.6
2. Education	1,024	22.2
3. Retail Trade	487	10.6
4. Accommodation and Food Service	271	5.9
5. Manufacturing	250	5.4
TOP RESIDENCE LOCATIONS		
1. Zion	720	15.6
2. Waukegan	410	8.9
3. Beach Park	269	5.8
4. Winthrop Harbor	217	4.7
5. Gurnee	128	2.8

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.

Land Use

The land use tables include general land use composition, park access, and walkability for Zion.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,612.6	25.8
Multi-Family Residential	151.1	2.4
Commercial	183.5	2.9
Industrial	221.5	3.5
Institutional	283.2	4.5
Mixed Use	2.5	0.0
Transportation and Other	2,270.5	36.3
Agricultural	250.1	4.0
Open Space	909.9	14.6
Vacant	363.8	5.8
TOTAL	6,248.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Zion	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	12.60	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

*Neighborhood parks (smaller than 35 acres) are considered accessible for residents living within 0.5 miles; community parks (35 acres or larger) are considered accessible for residents living within 1 mile.

Walkability of Resident and Job Locations*, 2018

	Zion	Lake County	CMAP Region
High Walkability	15.4%	5.1%	44.7%
Moderate Walkability	44.3%	28.1%	24.8%
Low Walkability	40.3%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Zion.

General Merchandise Retail Sales, 2022

	Zion	Lake County	CMAP Region
General Merchandise	\$169,874,696	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$237,286,029	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$9,622	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

Equalized Assessed Value, 2021

Residential	\$240,768,711
Commercial	\$87,780,048
Industrial	\$28,423,157
Railroad	\$817,806
Farm	\$624,775
Mineral	\$0
TOTAL	\$358,414,497

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	53.0	39.9	29.2
Hispanic or Latino (of Any Race)	15.2	22.1	37.0
Black (Non-Hispanic)	26.5	30.6	25.9
Asian (Non-Hispanic)	1.8	2.0	4.3
Other/Multiple Races (Non-Hispanic)	3.5	5.4	3.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	36.0	36.0	30.9
20 to 34	21.8	18.7	21.7
35 to 49	22.7	20.9	18.6
50 to 64	11.1	16.0	17.3
65 and Over	8.4	8.4	11.5
Median Age	30.1	31.3	32.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	22.2	17.8	16.6
High School Diploma or Equivalent	30.3	31.9	32.4
Some College, No Degree	26.1	27.8	26.7
Associate's Degree	5.8	7.2	7.7
Bachelor's Degree	10.1	9.9	11.1
Graduate or Professional Degree	5.6	5.4	5.5

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.5	84.5
Foreign Born	11.5	15.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, Over Time

	2007-2011 Percent	2017-2021 Percent
English Only	78.5	70.4
Spanish	18.5	24.7
Slavic Languages	0.2	0.4
Chinese	0.3	0.0
Tagalog	1.3	1.2
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.3	0.9
Other Indo-European Languages	0.7	1.2
Other/Unspecified Languages	0.2	1.1
TOTAL NON-ENGLISH	21.5	29.6
Speak English Less than "Very Well"*	7.7	10.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	24.1	30.6
2-Person Household	27.2	23.4
3-Person Household	14.1	17.8
4-or-More-Person Household	34.6	28.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	71.8	65.5
Single Parent with Child	16.0	16.3
Non-Family	28.2	34.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$62,220	\$58,431

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	94.0	86.7	91.2
Owner-Occupied*	59.2	59.6	57.1
Renter-Occupied*	40.8	40.4	42.9
Vacant Housing Units	6.0	13.3	8.8

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	17.9	17.0
Less than 20 Percent	0.5	0.5
20 to 29 Percent	1.5	0.8
30 Percent or More	16.0	15.8
\$20,000 to \$49,999	28.0	27.0
Less than 20 Percent	1.9	3.2
20 to 29 Percent	7.2	5.8
30 Percent or More	18.9	18.0
\$50,000 to \$74,999	18.4	17.4
Less than 20 Percent	6.2	3.0
20 to 29 Percent	4.8	8.8
30 Percent or More	7.5	5.6
\$75,000 or More	33.1	38.6
Less than 20 Percent	16.8	29.0
20 to 29 Percent	10.3	7.7
30 Percent or More	5.9	1.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

*Excludes households with zero/negative income, and renting households paying no cash rent.

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	59.6	68.4
Single Family, Attached	7.3	3.8
2 Units	7.7	4.7
3 or 4 Units	5.1	5.6
5 or More Units	20.1	17.3
Mobile Home/Other*	0.2	0.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	16.3	14.8
2 Bedrooms	25.9	22.3
3 Bedrooms	38.5	38.1
4 Bedrooms	17.0	20.6
5 or More Bedrooms	2.4	4.2
Median Number of Rooms*	5.2	5.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	12.1	13.2
Built 1970 to 1999	41.9	33.1
Built 1940 to 1969	27.2	29.7
Built Before 1940	18.8	23.9
Median Year Built	1973	1967

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	11.9	8.0
1 Vehicle Available	33.5	36.3
2 Vehicles Available	31.9	31.3
3 or More Vehicles Available	22.8	24.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	2.1	2.2
Drive Alone	81.2	79.3
Carpool	10.2	12.7
Transit	3.2	1.6
Walk or Bike	1.6	1.9
Other	1.7	2.2
TOTAL COMMUTERS	97.9	97.8
Mean Commute Time (Minutes)	29.8	29.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
In Labor Force	68.3	66.9
Employed ^{†*}	84.9	90.0
Unemployed*	14.7	9.2
Not in Labor Force	31.7	33.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older

[†]Does not include employed population in the Armed Forces.

*Universe: In labor force

Water Supply

CMAAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Zion*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.28	2.16	-5.3
Residential Sector	1.65	1.41	-14.5
Non-Residential Sector	0.63	0.75	18.8

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Only available for municipalities with community water suppliers providing service to the majority of the community.

**The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

***Millions of gallons per day.

****Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

	Zion			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	69.0	58.0	-16.0	104.2	87.5	-16.0

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2003-2013).

*Residential sector includes withdrawals identified as residential by community water suppliers. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

**Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$24.41	\$37.69	54.4	7.5
Sewer	\$8.01	\$8.85	10.4	1.7
Combined***	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. Note that actual billing calculation practices may vary across communities.

***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: Zion

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.21
Annual Cost of Nonrevenue Water	\$244,071
Percent of Nonrevenue Water to Water Supplied***	11.8

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.

*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.

**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.

***The threshold for permit compliance is less than 12% of water supplied in Water Year 2015, decreasing to no more than 10% by Water Year 2019 and all years thereafter. Permittees that exceed the threshold are required to submit a water system improvement plan.

ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit cmap.illinois.gov/2050/indicators to learn more.

Plan Chapter	Indicator	Zion	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	10.1%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	40.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	24.3%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	80.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	84.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	63.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.23	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	58.0	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$341.01	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	12.2%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	14.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	18.5%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

**ON TO 2050 does not have a target for state revenue disbursement per capita in dollars, but rather for the share of municipalities receiving at least 80% of the regional median. The dollar figures are presented as context for the next row.