

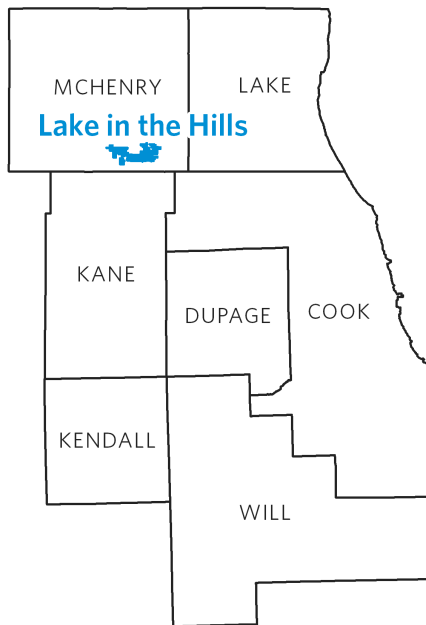


## Lake in the Hills

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](http://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](mailto: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 in the 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](mailto: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 in the Hills.

### General Population Characteristics, 2020

	Lake in the Hills	McHenry County	CMAP Region
<b>Total Population</b>	28,982	310,229	8,577,735
<b>Total Households</b>	9,848	114,282	3,266,741
<b>Average Household Size</b>	2.9	2.7	2.6
<b>Percent Population Change, 2010-20</b>	0.1	0.5	1.7
<b>Percent Population Change, 2000-20</b>	25.2	19.3	5.3

Source: 2000, 2010 and 2020 Census.

### Race and Ethnicity, 2017-2021

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>White (Non-Hispanic)</b>	21,191	73.0	246,990	79.5	4,289,683	50.1
<b>Hispanic or Latino (of Any Race)</b>	4,623	15.9	42,981	13.8	2,005,239	23.4
<b>Black (Non-Hispanic)</b>	719	2.5	4,552	1.5	1,402,691	16.4
<b>Asian (Non-Hispanic)</b>	1,808	6.2	8,346	2.7	636,825	7.4
<b>Other/Multiple Races (Non-Hispanic)</b>	683	2.4	7,880	2.5	236,095	2.8

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

Universe: Total population

### Age Cohorts, 2017-2021

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Under 5</b>	1,875	6.5	16,737	5.4	502,928	5.9
<b>5 to 19</b>	6,720	23.2	63,797	20.5	1,662,052	19.4
<b>20 to 34</b>	5,492	18.9	53,132	17.1	1,774,853	20.7
<b>35 to 49</b>	6,582	22.7	61,486	19.8	1,724,098	20.1
<b>50 to 64</b>	5,693	19.6	69,560	22.4	1,659,323	19.4
<b>65 to 74</b>	1,673	5.8	28,732	9.2	746,030	8.7
<b>75 to 84</b>	902	3.1	12,141	3.9	347,665	4.1
<b>85 and Over</b>	87	0.3	5,164	1.7	153,584	1.8
<b>Median Age</b>	35.9		40.4		37.9	

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

Universe: Total population

**Educational Attainment\*, 2017-2021**

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	683	3.7	13,717	6.5	630,588	10.8
High School Diploma or Equivalent	4,405	24.0	55,145	26.0	1,303,071	22.2
Some College, No Degree	4,315	23.5	48,787	23.0	1,090,002	18.6
Associate's Degree	1,838	10.0	19,873	9.4	418,936	7.1
Bachelor's Degree	5,189	28.2	49,808	23.5	1,443,539	24.6
Graduate or Professional Degree	1,945	10.6	24,850	11.7	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 in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	25,460	87.7	283,400	91.2	6,938,399	81.0
Foreign Born	3,564	12.3	27,349	8.8	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 in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	21,884	80.6	253,425	86.2	5,533,398	68.6
Spanish	2,487	9.2	25,440	8.7	1,479,334	18.3
Slavic Languages	1,087	4.0	5,370	1.8	289,350	3.6
Chinese	96	0.4	420	0.1	90,587	1.1
Tagalog	707	2.6	2,036	0.7	73,710	0.9
Arabic	0	0.0	254	0.1	63,720	0.8
Korean	89	0.3	607	0.2	37,671	0.5
Other Asian Languages	283	1.0	1,356	0.5	113,684	1.4
Other Indo-European Languages	505	1.9	4,769	1.6	328,784	4.1
Other/Unspecified Languages	11	0.0	335	0.1	57,367	0.7
<b>TOTAL NON-ENGLISH</b>	<b>5,265</b>	<b>19.4</b>	<b>40,587</b>	<b>13.8</b>	<b>2,534,207</b>	<b>31.4</b>
Speak English Less than "Very Well"*	1,587	5.8	13,138	4.5	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 in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>1-Person Household</b>	1,715	17.3	23,625	20.6	948,087	29.4
<b>2-Person Household</b>	2,893	29.2	39,347	34.4	993,509	30.8
<b>3-Person Household</b>	1,768	17.8	20,121	17.6	503,236	15.6
<b>4-or-More-Person Household</b>	3,536	35.7	31,353	27.4	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Family</b>	7,788	78.6	85,663	74.9	2,062,968	64.1
Single Parent with Child	831	8.4	9,065	7.9	257,853	8.0
<b>Non-Family</b>	2,124	21.4	28,783	25.1	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$25,000</b>	371	3.7	10,512	9.2	486,172	15.1
<b>\$25,000 to \$49,999</b>	1,257	12.7	16,579	14.5	532,670	16.5
<b>\$50,000 to \$74,999</b>	1,538	15.5	17,745	15.5	491,960	15.3
<b>\$75,000 to \$99,999</b>	1,576	15.9	16,053	14.0	407,959	12.7
<b>\$100,000 to \$149,999</b>	2,371	23.9	25,291	22.1	575,992	17.9
<b>\$150,000 and Over</b>	2,799	28.2	28,266	24.7	725,998	22.5
<b>Median Income</b>	\$102,106		\$93,801		\$81,102	
<b>Per Capita Income*</b>	\$40,505		\$43,047		\$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 in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>One or More Computing Devices</b>	9,775	98.6	110,677	96.7	3,019,317	93.7
Smartphone(s) Only	211	2.1	4,375	3.8	240,075	7.5
<b>No Computing Devices</b>	137	1.4	3,769	3.3	201,434	6.3
<b>Internet Access</b>	9,721	98.1	109,759	95.9	2,935,545	91.1
Broadband Subscription	9,672	97.6	108,104	94.5	2,855,152	88.6
<b>No Internet Access</b>	191	1.9	4,687	4.1	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Occupied Housing Units</b>	9,912	98.3	114,446	95.8	3,220,751	92.3
Owner-Occupied*	8,340	84.1	93,244	81.5	2,075,416	64.4
Renter-Occupied*	1,572	15.9	21,202	18.5	1,145,335	35.6
<b>Vacant Housing Units</b>	170	1.7	5,019	4.2	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 in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$20,000</b>	249	2.5	6,998	6.2	315,268	10.1
Less than 20 Percent	0	0.0	347	0.3	7,772	0.2
20 to 29 Percent	0	0.0	199	0.2	22,358	0.7
30 Percent or More	249	2.5	6,452	5.7	285,138	9.1
<b>\$20,000 to \$49,999</b>	1,327	13.5	19,065	16.9	632,790	20.2
Less than 20 Percent	96	1.0	2,380	2.1	69,735	2.2
20 to 29 Percent	115	1.2	4,053	3.6	123,043	3.9
30 Percent or More	1,116	11.3	12,632	11.2	440,012	14.0
<b>\$50,000 to \$74,999</b>	1,538	15.6	17,454	15.5	486,707	15.5
Less than 20 Percent	220	2.2	4,807	4.3	139,609	4.5
20 to 29 Percent	602	6.1	6,237	5.5	171,702	5.5
30 Percent or More	716	7.3	6,410	5.7	175,396	5.6
<b>\$75,000 or More</b>	6,735	68.4	69,424	61.5	1,701,200	54.2
Less than 20 Percent	4,512	45.8	46,670	41.3	1,134,826	36.2
20 to 29 Percent	1,921	19.5	18,130	16.1	422,329	13.5
30 Percent or More	302	3.1	4,624	4.1	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***
<b>Housing Costs</b>	36	45
<b>Transportation Costs</b>	23	25
<b>TOTAL H+T COSTS</b>	59	70

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 in the Hills.

### Housing Type, 2017-2021

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	7,505	74.4	92,343	77.3	1,745,022	50.0
Single Family, Attached	1,700	16.9	12,222	10.2	259,184	7.4
2 Units	14	0.1	1,865	1.6	239,727	6.9
3 or 4 Units	200	2.0	2,921	2.4	274,341	7.9
5 to 9 Units	274	2.7	4,652	3.9	270,594	7.8
10 to 19 Units	122	1.2	1,993	1.7	155,969	4.5
20 or More Units	196	1.9	2,606	2.2	513,327	14.7
Mobile Home/Other*	71	0.7	863	0.7	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 in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	382	3.8	6,586	5.5	566,228	16.2
2 Bedrooms	1,738	17.2	26,080	21.8	973,190	27.9
3 Bedrooms	4,582	45.4	47,947	40.1	1,156,700	33.2
4 Bedrooms	2,693	26.7	32,124	26.9	612,171	17.6
5 or More Bedrooms	687	6.8	6,728	5.6	179,473	5.1
Median Number of Rooms*	6.8		6.6		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 in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	2,526	25.1	29,716	24.9	509,505	14.6
Built 1970 to 1999	6,622	65.7	59,142	49.5	1,189,334	34.1
Built 1940 to 1969	850	8.4	21,229	17.8	1,048,502	30.1
Built Before 1940	84	0.8	9,378	7.8	740,421	21.2
Median Year Built	1995		1989		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 in the Hills.

### Vehicles Available per Household, 2017-2021

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	228	2.3	4,292	3.8	405,467	12.6
1 Vehicle Available	1,909	19.3	27,962	24.4	1,152,274	35.8
2 Vehicles Available	5,205	52.5	51,082	44.6	1,119,802	34.8
3 or More Vehicles Available	2,570	25.9	31,110	27.2	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 in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,576	9.9	17,853	11.0	486,188	11.5
Drive Alone	12,655	79.8	128,052	78.9	2,743,345	64.9
Carpool	1,313	8.3	10,583	6.5	321,231	7.6
Transit	155	1.0	2,872	1.8	465,784	11.0
Walk or Bike	61	0.4	1,496	0.9	151,257	3.6
Other	89	0.6	1,526	0.9	62,008	1.5
<b>TOTAL COMMUTERS</b>	<b>14,273</b>	<b>90.1</b>	<b>144,529</b>	<b>89.0</b>	<b>3,743,625</b>	<b>88.5</b>
<b>Mean Commute Time (Minutes)</b>	<b>33.6</b>		<b>31.3</b>		<b>31.7</b>	

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 in the Hills	McHenry County	CMAP Region
Average Vehicle Miles Traveled per Year	22,741	20,562	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 in the Hills	McHenry County	CMAP Region
High Transit Availability	0.0%	1.6%	53.9%
Moderate Transit Availability	9.1%	14.9%	20.6%
Low Transit Availability	90.9%	83.5%	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 in the Hills.

### Employment Status, 2017-2021

	Lake in the Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>In Labor Force</b>	16,870	75.9	174,081	70.4	4,614,158	67.3
Employed†*	16,040	95.1	165,199	94.9	4,306,443	93.3
Unemployed*	820	4.9	8,828	5.1	295,199	6.4
<b>Not in Labor Force</b>	5,370	24.1	73,105	29.6	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 in the Hills		McHenry County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
<b>Private Sector Employment</b>	N/A	N/A	79,685	N/A	3,497,215	N/A
<b>Job Change, 2012-22</b>	N/A	N/A	3,008	3.9	235,962	7.2
<b>Job Change, 2002-22</b>	N/A	N/A	3,526	4.6	138,855	4.1
<b>Private Sector Jobs per Household***</b>	N/A		0.70		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 in the Hills Residents\*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	1,629	11.3
2. Manufacturing	1,620	11.2
3. Health Care	1,506	10.4
4. Education	1,368	9.5
5. Professional	1,134	7.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,536	10.6
2. Crystal Lake	992	6.9
3. Elgin	958	6.6
4. Schaumburg	724	5.0
5. Huntley	503	3.5

### Employment in Lake in the Hills\*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	541	21.3
2. Accommodation and Food Service	296	11.6
3. Health Care	236	9.3
4. Construction	232	9.1
5. Manufacturing	184	7.2
TOP RESIDENCE LOCATIONS		
1. Lake in the Hills	284	11.2
2. Crystal Lake	227	8.9
3. Algonquin	151	5.9
4. Huntley	99	3.9
5. Chicago	96	3.8

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 in the Hills.

### General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,950.7	28.8
Multi-Family Residential	36.6	0.5
Commercial	217.4	3.2
Industrial	1,015.0	15.0
Institutional	305.0	4.5
Mixed Use	0.0	0.0
Transportation and Other	1,113.0	16.4
Agricultural	373.0	5.5
Open Space	1,375.4	20.3
Vacant	391.6	5.8
<b>TOTAL</b>	<b>6,777.7</b>	<b>100.0</b>

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

### Park Access, 2015

	Lake in the Hills	McHenry County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	9.73	11.39	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 in the Hills	McHenry County	CMAP Region
High Walkability	0.0%	0.5%	44.7%
Moderate Walkability	12.6%	22.1%	24.8%
Low Walkability	87.4%	77.3%	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 in the Hills.

### General Merchandise Retail Sales, 2022

	Lake in the Hills	McHenry County	CMAP Region
<b>General Merchandise</b>	\$330,936,195	\$4,491,083,823	\$137,918,287,566
<b>Total Retail Sales</b>	\$435,543,876	\$5,507,145,902	\$168,382,810,939
<b>Total Sales per Capita*</b>	\$15,006	\$17,722	\$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

<b>Residential</b>	\$706,462,339
<b>Commercial</b>	\$57,259,167
<b>Industrial</b>	\$21,574,655
<b>Railroad</b>	\$0
<b>Farm</b>	\$406,143
<b>Mineral</b>	\$3,638,840
<b>TOTAL</b>	\$789,341,144

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
<b>White (Non-Hispanic)</b>	87.8	83.2	73.0
<b>Hispanic or Latino (of Any Race)</b>	6.3	10.0	15.9
<b>Black (Non-Hispanic)</b>	1.5	0.7	2.5
<b>Asian (Non-Hispanic)</b>	3.3	4.6	6.2
<b>Other/Multiple Races (Non-Hispanic)</b>	1.2	1.5	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
<b>19 and Under</b>	34.9	34.0	29.6
<b>20 to 34</b>	27.7	15.1	18.9
<b>35 to 49</b>	25.8	28.9	22.7
<b>50 to 64</b>	8.2	16.7	19.6
<b>65 and Over</b>	3.3	5.2	9.2
<b>Median Age</b>	30.7	35.6	35.9

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
<b>Less than High School Diploma</b>	6.8	5.9	3.7
<b>High School Diploma or Equivalent</b>	23.9	28.7	24.0
<b>Some College, No Degree</b>	26.5	26.1	23.5
<b>Associate's Degree</b>	10.3	9.8	10.0
<b>Bachelor's Degree</b>	25.9	21.4	28.2
<b>Graduate or Professional Degree</b>	6.6	8.2	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
<b>Native</b>	87.5	87.7
<b>Foreign Born</b>	12.5	12.3

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
<b>English Only</b>	81.0	80.6
<b>Spanish</b>	8.5	9.2
<b>Slavic Languages</b>	4.2	4.0
<b>Chinese</b>	0.2	0.4
<b>Tagalog</b>	0.5	2.6
<b>Arabic</b>	0.4	0.0
<b>Korean</b>	0.2	0.3
<b>Other Asian Languages</b>	0.6	1.0
<b>Other Indo-European Languages</b>	4.2	1.9
<b>Other/Unspecified Languages</b>	0.2	0.0
<b>TOTAL NON-ENGLISH</b>	19.0	19.4
Speak English Less than "Very Well"*	8.7	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	18.4	17.3
2-Person Household	26.9	29.2
3-Person Household	21.2	17.8
4-or-More-Person Household	33.5	35.7

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	78.4	78.6
Single Parent with Child	6.7	8.4
Non-Family	21.6	21.4

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	\$99,766	\$102,106

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	95.6	98.3
Owner-Occupied*	93.6	92.8	84.1
Renter-Occupied*	6.4	7.2	15.9
Vacant Housing Units	2.7	4.4	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
<b>Less than \$20,000</b>	6.9	2.5
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.4	0.0
30 Percent or More	6.5	2.5
<b>\$20,000 to \$49,999</b>	19.2	13.5
Less than 20 Percent	1.6	1.0
20 to 29 Percent	2.5	1.2
30 Percent or More	15.0	11.3
<b>\$50,000 to \$74,999</b>	17.4	15.6
Less than 20 Percent	2.2	2.2
20 to 29 Percent	3.0	6.1
30 Percent or More	12.2	7.3
<b>\$75,000 or More</b>	55.5	68.4
Less than 20 Percent	22.6	45.8
20 to 29 Percent	22.3	19.5
30 Percent or More	10.6	3.1

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	71.9	74.4
Single Family, Attached	19.6	16.9
2 Units	0.3	0.1
3 or 4 Units	1.6	2.0
5 or More Units	6.6	5.9
Mobile Home/Other*	0.0	0.7

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	4.2	3.8
2 Bedrooms	21.0	17.2
3 Bedrooms	42.8	45.4
4 Bedrooms	26.5	26.7
5 or More Bedrooms	5.5	6.8
Median Number of Rooms*	6.7	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	19.7	25.1
Built 1970 to 1999	69.1	65.7
Built 1940 to 1969	9.9	8.4
Built Before 1940	1.3	0.8
Median Year Built	1995	1995

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	0.9	2.3
1 Vehicle Available	24.6	19.3
2 Vehicles Available	50.7	52.5
3 or More Vehicles Available	23.8	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*	5.3	9.9
Drive Alone	83.0	79.8
Carpool	8.4	8.3
Transit	2.3	1.0
Walk or Bike	0.3	0.4
Other	0.7	0.6
<b>TOTAL COMMUTERS</b>	<b>94.7</b>	<b>90.1</b>
<b>Mean Commute Time (Minutes)</b>	<b>38.9</b>	<b>33.6</b>

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
<b>In Labor Force</b>	<b>76.7</b>	<b>75.9</b>
Employed <sup>†*</sup>	92.3	95.1
Unemployed*	7.7	4.9
<b>Not in Labor Force</b>	<b>23.3</b>	<b>24.1</b>

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

Universe: Population 16 years and older

<sup>†</sup>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 in the Hills\*

Primary Water Source: Mixed Sources\*\*

	2003 MGD***	2013 MGD***	Percent Change
<b>Total Water Withdrawals****</b>	3.85	5.01	30.1
Residential Sector	2.60	1.99	-23.3
Non-Residential Sector	1.25	3.01	140.9

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

	Lake in the Hills			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
<b>Residential* (GPCD**)</b>	100.3	68.9	-31.3	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
<b>Drinking Water</b>	\$47.85	\$31.18	-34.8	-6.9
<b>Sewer</b>	\$25.18	\$25.13	-0.2	-0.0
<b>Combined***</b>	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

	<b>2017</b>
<b>Nonrevenue Water (Millions of Gallons per Day)**</b>	N/A
<b>Annual Cost of Nonrevenue Water</b>	N/A
<b>Percent of Nonrevenue Water to Water Supplied***</b>	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](http://cmap.illinois.gov/2050/indicators) to learn more.

Plan Chapter	Indicator	Lake in the 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	48.8%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	87.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	85.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	45.5%	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)	68.9	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$9,999.00	\$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	19.6%	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.