

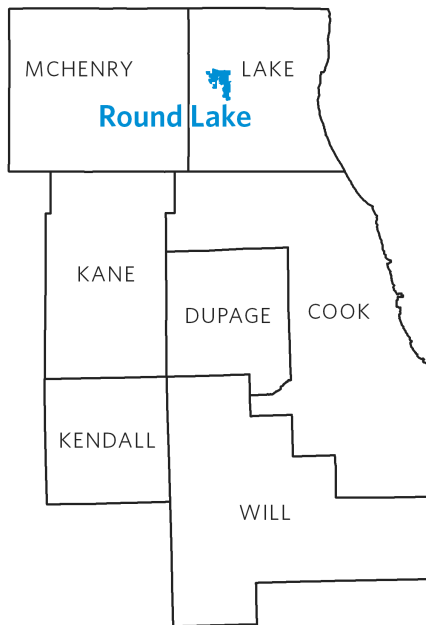


Round Lake

Community Data Snapshot

Municipality Series

July 2025 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](#). All data sources are noted beneath each table.

CMAP publishes updated Community Data Snapshots annually, usually in July. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. Current and historical snapshot data is available in table format at the [CMAP Data Hub](#). Please direct any questions 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, and Water Supply 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, 2023

	Round Lake	Lake County	CMAP Region
Total Population	18,588	711,885	8,485,926
Total Households	6,271	256,660	3,276,096
Average Household Size	3.0	2.7	2.5
Percent Population Change, 2000-10	213.1	9.2	3.5
Percent Population Change, 2010-23	1.6	1.2	0.6
Percent Population Change, 2000-23	218.2	10.5	4.2

Source: 2000 and 2010 Census, 2019-2023 American Community Survey five-year estimates.

Race and Ethnicity, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	8,554	46.0	406,806	57.1	4,119,620	48.5
Hispanic or Latino (of Any Race)	5,976	32.1	173,796	24.4	2,077,117	24.5
Black (Non-Hispanic)	568	3.1	45,108	6.3	1,359,554	16.0
Asian (Non-Hispanic)	2,714	14.6	59,534	8.4	649,017	7.6
Other/Multiple Races (Non-Hispanic)	776	4.2	26,641	3.7	280,618	3.3

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,241	6.7	38,458	5.4	475,109	5.6
5 to 19	4,451	23.9	152,082	21.4	1,624,391	19.1
20 to 34	3,024	16.3	130,113	18.3	1,742,314	20.5
35 to 49	4,854	26.1	137,593	19.3	1,704,607	20.1
50 to 64	3,332	17.9	144,815	20.3	1,627,982	19.2
65 to 74	1,200	6.5	65,908	9.3	784,080	9.2
75 to 84	404	2.2	30,448	4.3	371,447	4.4
85 and Over	82	0.4	12,468	1.8	155,996	1.8
Median Age	36.7		38.9		38.4	

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,489	12.5	44,377	9.4	615,007	10.5
High School Diploma or Equivalent	2,540	21.3	92,684	19.7	1,290,688	22.0
Some College, No Degree	2,268	19.0	82,933	17.6	1,055,421	18.0
Associate’s Degree	807	6.8	30,097	6.4	415,097	7.1
Bachelor’s Degree	3,527	29.5	129,372	27.4	1,469,731	25.1
Graduate or Professional Degree	1,314	11.0	91,997	19.5	1,011,913	17.3

Source: 2019-2023 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	13,978	75.2	573,171	80.5	6,827,326	80.5
Foreign Born	4,610	24.8	138,714	19.5	1,658,600	19.5

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	10,212	58.9	464,511	69.0	5,434,701	67.8
Spanish	4,202	24.2	128,642	19.1	1,517,770	18.9
Slavic Languages	791	4.6	19,818	2.9	284,004	3.5
Chinese	145	0.8	7,611	1.1	92,694	1.2
Tagalog	361	2.1	6,383	0.9	75,308	0.9
Arabic	37	0.2	1,223	0.2	63,580	0.8
Korean	35	0.2	4,475	0.7	35,008	0.4
Other Asian Languages	762	4.4	12,688	1.9	116,634	1.5
Other Indo-European Languages	765	4.4	25,681	3.8	330,350	4.1
Other/Unspecified Languages	37	0.2	2,395	0.4	60,768	0.8
TOTAL NON-ENGLISH	7,135	41.1	208,916	31.0	2,576,116	32.2
Speak English Less than “Very Well”*	2,438	14.1	72,067	10.7	965,360	12.1

Source: 2019-2023 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.”

Population with a Disability, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Number of People with a Disability	2,042	11.0	68,733	9.7	878,107	10.3
One Type of Disability Only	1,196	6.4	38,792	5.4	470,370	5.5
Two or More Types of Disability	846	4.6	29,941	4.2	407,737	4.8

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

Disability by Type, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Hearing Difficulty	502	2.7	19,137	2.7	209,497	2.5
Vision Difficulty	281	1.5	12,468	1.8	166,646	2.0
Cognitive Difficulty	1,007	5.4	26,332	3.7	321,997	3.8
Ambulatory Difficulty	784	4.2	29,986	4.2	435,950	5.1
Self-Care Difficulty	219	1.2	12,185	1.7	170,525	2.0
Independent Living Difficulty^{†*}	614	4.6	22,586	4.3	329,972	5.1

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

[Click here](#) to learn more about how disability is defined for this dataset.

*Universe: Total population over 18

[†]Does not include residents of nursing homes or skilled nursing facilities that provide long-term, nonacute care.

Disability by Age Cohorts, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0-17 with a Disability	432	2.3	6,313	0.9	65,487	0.8
18-64 with a Disability	977	5.3	34,108	4.8	428,242	5.0
65-74 with a Disability	427	2.3	11,974	1.7	161,968	1.9
75 and Over with a Disability	206	1.1	16,338	2.3	222,410	2.6

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

Health Insurance Coverage, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Uninsured	937	5.0	47,962	6.7	654,731	7.7
Uninsured and disabled	76	0.4	3,456	0.5	43,267	0.5

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

Household Size, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,306	20.8	60,020	23.4	985,617	30.1
2-Person Household	1,526	24.3	83,847	32.7	1,008,017	30.8
3-Person Household	1,226	19.6	42,586	16.6	504,018	15.4
4-or-More-Person Household	2,213	35.3	70,207	27.4	778,444	23.8

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	4,515	72.0	183,939	71.7	2,070,874	63.2
Single Parent with Child	458	7.3	18,774	7.3	257,654	7.9
Non-Family	1,756	28.0	72,721	28.3	1,205,222	36.8

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	597	9.5	25,344	9.9	439,439	13.4
\$25,000 to \$49,999	755	12.0	30,820	12.0	476,017	14.5
\$50,000 to \$74,999	573	9.1	32,059	12.5	458,143	14.0
\$75,000 to \$99,999	866	13.8	29,945	11.7	407,824	12.4
\$100,000 to \$149,999	1,807	28.8	48,521	18.9	601,803	18.4
\$150,000 and Over	1,673	26.7	89,971	35.1	892,870	27.3
Median Income	\$108,965		\$108,917		\$91,211	
Per Capita Income*	\$42,300		\$55,756		\$49,183	

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	6,229	99.3	248,221	96.7	3,123,104	95.3
Smartphone(s) Only	205	3.3	16,901	6.6	260,365	7.9
No Computing Devices	42	0.7	8,439	3.3	152,992	4.7
Internet Access	6,127	97.7	244,649	95.3	3,062,137	93.5
Broadband Subscription	6,094	97.2	240,027	93.5	2,976,465	90.9
No Internet Access	144	2.3	12,011	4.7	213,959	6.5

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	6,271	95.5	256,660	95.0	3,276,096	93.2
Owner-Occupied*	4,979	79.4	190,963	74.4	2,116,804	64.6
Renter-Occupied*	1,292	20.6	65,697	25.6	1,159,292	35.4
Vacant Housing Units	298	4.5	13,423	5.0	239,417	6.8

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	414	6.6	15,588	6.2	282,533	8.9
Less than 20 Percent	0	0.0	467	0.2	5,512	0.2
20 to 29 Percent	8	0.1	875	0.3	17,248	0.5
30 Percent or More	406	6.5	14,246	5.7	259,773	8.1
\$20,000 to \$49,999	909	14.6	36,589	14.5	562,059	17.6
Less than 20 Percent	20	0.3	3,879	1.5	53,141	1.7
20 to 29 Percent	65	1.0	5,386	2.1	92,118	2.9
30 Percent or More	824	13.2	27,324	10.9	416,800	13.1
\$50,000 to \$74,999	562	9.0	31,808	12.6	452,299	14.2
Less than 20 Percent	53	0.9	8,202	3.3	110,823	3.5
20 to 29 Percent	204	3.3	10,118	4.0	150,697	4.7
30 Percent or More	305	4.9	13,488	5.4	190,779	6.0
\$75,000 or More	4,346	69.7	167,513	66.6	1,891,958	59.3
Less than 20 Percent	2,615	42.0	112,824	44.9	1,236,129	38.8
20 to 29 Percent	1,407	22.6	38,687	15.4	470,193	14.7
30 Percent or More	324	5.2	16,002	6.4	185,636	5.8

Source: 2019-2023 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*, 2018-2022

	Median-Income Family**	Moderate-Income Family***
Housing Costs	27	34
Transportation Costs	19	22
TOTAL H+T COSTS	46	56

Source: Center for Neighborhood Technology (CNT), [H+T Affordability Index](#) (2018-2022).

*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, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,709	56.5	179,407	66.4	1,743,869	49.6
Single Family, Attached	1,741	26.5	27,962	10.4	267,616	7.6
2 Units	13	0.2	6,937	2.6	233,187	6.6
3 or 4 Units	122	1.9	8,751	3.2	276,611	7.9
5 to 9 Units	140	2.1	10,000	3.7	272,171	7.7
10 to 19 Units	329	5.0	11,817	4.4	158,373	4.5
20 or More Units	250	3.8	20,687	7.7	533,018	15.2
Mobile Home/Other*	265	4.0	4,522	1.7	30,668	0.9

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Housing units

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

Housing Size, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	380	5.8	24,353	9.0	584,858	16.6
2 Bedrooms	2,078	31.6	63,885	23.7	974,700	27.7
3 Bedrooms	2,009	30.6	91,396	33.8	1,154,991	32.9
4 Bedrooms	1,747	26.6	70,360	26.1	616,835	17.5
5 or More Bedrooms	355	5.4	20,089	7.4	184,129	5.2
Median Number of Rooms*	6.0		6.3		6.0	

Source: 2019-2023 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, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2010 or Later	598	9.1	13,524	5.0	172,688	4.9
Built 1990 to 2009	4,688	71.4	90,233	33.4	764,770	21.8
Built 1970 to 1989	662	10.1	81,837	30.3	813,872	23.2
Built 1940 to 1969	503	7.7	61,151	22.6	1,032,806	29.4
Built Before 1940	118	1.8	23,338	8.6	731,377	20.8
Median Year Built	2003		1982		1970	

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	91	1.5	12,254	4.8	423,777	12.9
1 Vehicle Available	1,600	25.5	72,781	28.4	1,196,026	36.5
2 Vehicles Available	2,724	43.4	112,285	43.7	1,112,204	33.9
3 or More Vehicles Available	1,856	29.6	59,340	23.1	544,089	16.6

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,490	15.3	62,393	17.3	690,746	16.4
Drive Alone	6,855	70.2	245,071	68.0	2,616,122	62.0
Carpool	1,174	12.0	30,265	8.4	326,525	7.7
Transit	144	1.5	9,949	2.8	376,771	8.9
Walk or Bike	33	0.3	7,803	2.2	147,732	3.5
Other	71	0.7	5,014	1.4	64,598	1.5
TOTAL COMMUTERS	8,277	84.7	298,102	82.7	3,531,748	83.6
Mean Commute Time (Minutes)	31.1		28.8		30.9	

Source: 2019-2023 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*, 2023

	Round Lake	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	21,409	17,473	13,828

Source: Chicago Metropolitan Agency for Planning analysis of 2023 Illinois Environmental Protection Agency, HERE Technologies, and Census Bureau data. In 2023, the methodology for an adjustment of VMT for new cars (<4 years old) was discontinued. Estimates are not fully comparable to previous years.

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

Employment

The employment tables include general workforce characteristics for Round Lake.

Employment Status, 2019-2023

	Round Lake		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	10,644	75.1	387,586	68.5	4,590,752	67.2
Employed ^{†*}	9,838	92.4	357,339	92.2	4,298,652	93.6
Unemployed*	674	6.3	19,095	4.9	278,175	6.1
Not in Labor Force	3,524	24.9	178,161	31.5	2,235,861	32.8

Source: 2019-2023 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*, 2024

	Round Lake		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	280,950	N/A	3,560,776	N/A
Job Change, 2014-24	N/A	N/A	824	0.3	179,601	5.3
Job Change, 2004-24	N/A	N/A	9,254	3.4	252,854	7.6
Private Sector Jobs per Household***	N/A		1.09		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2024).

*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 2019-2023 American Community Survey five-year estimates.

Employment of Round Lake Residents*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,221	14.8
2. Health Care	959	11.7
3. Retail Trade	893	10.9
4. Education	688	8.4
5. Professional	661	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	827	10.1
2. Libertyville	324	3.9
3. Mundelein	299	3.6
4. Vernon Hills	282	3.4
5. Waukegan	275	3.3

Employment in Round Lake*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,418	45.9
2. Education	642	20.8
3. Construction	140	4.5
4. Retail Trade	133	4.3
5. Public Administration	107	3.5
TOP RESIDENCE LOCATIONS		
1. Round Lake	206	6.7
2. Round Lake Beach	191	6.2
3. Grayslake	125	4.0
4. Waukegan	100	3.2
5. Chicago	97	3.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2022).

*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 for Round Lake.

General Land Use, 2020

	Acres	Percent
Single-Family Residential	1,894.1	51.8
Multi-Family Residential	56.6	1.5
Commercial	57.7	1.6
Industrial	39.4	1.1
Institutional	141.0	3.9
Mixed Use	1.2	0.0
Transportation and Other	566.9	15.5
Agricultural	83.8	2.3
Open Space	519.6	14.2
Vacant	298.3	8.2
TOTAL	3,658.7	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2020 [Land Use Inventory](#).

Tax Base

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

General Merchandise Retail Sales, 2024

	Round Lake	Lake County	CMAP Region
General Merchandise	\$84,488,171	\$13,762,721,059	\$145,067,000,000
Total Retail Sales	\$116,921,194	\$17,004,869,681	\$183,977,000,000
Total Sales per Capita*	\$6,290	\$23,887	\$21,680

Source: Illinois Department of Revenue, 2024.

*Per capita calculations based on population from 2019-2023 American Community Survey five-year estimates.

Equalized Assessed Value, 2023

Residential	\$389,389,711
Commercial	\$23,792,095
Industrial	\$5,135,896
Railroad	\$0
Farm	\$254,381
Mineral	\$0
TOTAL	\$418,572,083

Source: Illinois Department of Revenue, 2023.

Change Over Time

The time series tables include comparisons of current 2019-2023 ACS estimates to historic year estimates from the 2000 Census and 2009-2013 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
White (Non-Hispanic)	72.2	59.5	46.0
Hispanic or Latino (of Any Race)	22.1	24.1	32.1
Black (Non-Hispanic)	2.0	3.6	3.1
Asian (Non-Hispanic)	1.9	9.7	14.6
Other/Multiple Races (Non-Hispanic)	1.8	3.2	4.2

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
19 and Under	32.2	34.2	30.6
20 to 34	28.5	22.6	16.3
35 to 49	22.5	23.6	26.1
50 to 64	10.8	14.1	17.9
65 and Over	5.9	5.6	9.1
Median Age	30.4	31.6	36.7

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
Less than High School Diploma	26.2	13.2	12.5
High School Diploma or Equivalent	26.8	18.8	21.3
Some College, No Degree	20.5	21.7	19.0
Associate's Degree	5.2	7.9	6.8
Bachelor's Degree	16.7	26.4	29.5
Graduate or Professional Degree	4.6	12.0	11.0

Source: 2000 Census; 2009-2013 and 2019-2023 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

	2009-2013 Percent	2019-2023 Percent
Native	76.8	75.2
Foreign Born	23.2	24.8

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Total population

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

	2009-2013 Percent	2019-2023 Percent
English Only	68.2	58.9
Spanish	17.0	24.2
Slavic Languages	4.8	4.6
Chinese	1.0	0.8
Tagalog	2.4	2.1
Arabic	0.0	0.2
Korean	0.8	0.2
Other Asian Languages	1.6	4.4
Other Indo-European Languages	3.7	4.4
Other/Unspecified Languages	0.6	0.2
TOTAL NON-ENGLISH	31.8	41.1
Speak English Less than "Very Well"*	11.8	14.1

Source: 2009-2013 and 2019-2023 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

	2009-2013 Percent	2019-2023 Percent
1-Person Household	18.5	20.8
2-Person Household	28.7	24.3
3-Person Household	15.2	19.6
4-or-More-Person Household	37.6	35.3

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2009-2013 Percent	2019-2023 Percent
Family	77.4	72.0
Single Parent with Child	8.9	7.3
Non-Family	22.6	28.0

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2009-2013 (2023 Dollars)	2019-2023 (2023 Dollars)
Median Income	\$104,081	\$108,965

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
Occupied Housing Units	94.9	93.8	95.5
Owner-Occupied*	76.5	79.0	79.4
Renter-Occupied*	23.5	21.0	20.6
Vacant Housing Units	5.1	6.2	4.5

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

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

	2009-2013	2019-2023
	Percent	Percent
Less than \$20,000	8.3	6.6
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.4	0.1
30 Percent or More	8.0	6.5
\$20,000 to \$49,999	19.8	14.6
Less than 20 Percent	2.4	0.3
20 to 29 Percent	4.2	1.0
30 Percent or More	13.2	13.2
\$50,000 to \$74,999	18.8	9.0
Less than 20 Percent	2.2	0.9
20 to 29 Percent	5.5	3.3
30 Percent or More	11.1	4.9
\$75,000 or More	52.9	69.7
Less than 20 Percent	26.8	42.0
20 to 29 Percent	18.1	22.6
30 Percent or More	8.0	5.2

Source: 2009-2013 and 2019-2023 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

	2009-2013	2019-2023
	Percent	Percent
Single Family, Detached	58.6	56.5
Single Family, Attached	25.0	26.5
2 Units	1.3	0.2
3 or 4 Units	1.1	1.9
5 or More Units	9.5	10.9
Mobile Home/Other*	4.6	4.0

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Housing units

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

Housing Size, Over Time

	2009-2013	2019-2023
	Percent	Percent
0 or 1 Bedroom	8.8	5.8
2 Bedrooms	27.6	31.6
3 Bedrooms	32.3	30.6
4 Bedrooms	24.5	26.6
5 or More Bedrooms	6.9	5.4
Median Number of Rooms*	6.3	6.0

Source: 2009-2013 and 2019-2023 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.

Vehicles Available per Household, Over Time

	2009-2013 Percent	2019-2023 Percent
No Vehicle Available	2.2	1.5
1 Vehicle Available	28.2	25.5
2 Vehicles Available	47.8	43.4
3 or More Vehicles Available	21.8	29.6

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2009-2013 Percent	2019-2023 Percent
Work at Home*	3.6	15.3
Drive Alone	82.3	70.2
Carpool	7.6	12.0
Transit	3.7	1.5
Walk or Bike	1.1	0.3
Other	1.8	0.7
TOTAL COMMUTERS	96.4	84.7
Mean Commute Time (Minutes)	36.9	31.1

Source: 2009-2013 and 2019-2023 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

	2009-2013 Percent	2019-2023 Percent
In Labor Force	77.9	75.1
Employed†*	93.1	92.4
Unemployed*	6.3	6.3
Not in Labor Force	22.1	24.9

Source: 2009-2013 and 2019-2023 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 Round Lake*

Water Source(s): Lake Michigan (Deep Groundwater)**

	2008 MGD***	2018 MGD***	Percent Change
Total Water Withdrawals	1.24	1.16	-6.5

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2008-2018), Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2018.

*Only available for municipalities with community water suppliers providing service to the majority of the community. Reported water withdrawals do not include private, industrial, commercial, or residential wells/intakes.

**For communities with multiple sources, the sources are listed by withdrawal volume from largest to smallest. If a community is a Lake Michigan permittee, backup source(s) are listed in parentheses.

***Millions of gallons per day.

Daily Water Demand per Capita

	Round Lake			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
Gallons per Capita per Day*	76.4	61.9	-19.0	142.9	116.9	-18.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2008-2018), Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2018.

*Gallons of water per capita per day (GPCD) is calculated by dividing the water usage by the population (and then again by 365). Population values come from the U.S. Census. 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.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2016	2022	Percent Change	Annualized Percent Change
	(2023 Dollars)	(2023 Dollars)		
Drinking Water	\$50.33	\$61.46	22.1	3.4
Sewer	\$25.20	\$21.66	-14.1	-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) × \$/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 no more than 10%. Permittees that exceed the threshold are required to submit a water system improvement plan.