

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

	Ro	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. *Highest degree or level of school completed by an individual. Universe: Population 25 years and older

Nativity, 2017-2021

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

Universe: Total population

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

	Rour	id Lake	Lake (County	CMAP F	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.

*For people who speak a language other than English at home, the ACS asks whether they speak English

Universe: Population 5 years and older

"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
1,079	17.6	58,195	23.0	948,087	29.4
1,768	28.9	83,739	33.1	993,509	30.8
1,161	19.0	41,705	16.5	503,236	15.6
2,109	34.5	69,092	27.3	775,919	24.1
	Count 1,079 1,768 1,161	Count Percent 1,079 17.6 1,768 28.9 1,161 19.0	Count Percent Count 1,079 17.6 58,195 1,768 28.9 83,739 1,161 19.0 41,705	Count Percent Count Percent 1,079 17.6 58,195 23.0 1,768 28.9 83,739 33.1 1,161 19.0 41,705 16.5	CountPercentCountPercentCount1,07917.658,19523.0948,0871,76828.983,73933.1993,5091,16119.041,70516.5503,236

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

	Rour	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

	Rour	nd Lake	Lake C	County	CMAP R	egion
	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.

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

Universe: Occupied housing units

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	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

	Rou	und Lake	Lake	County	CMAP F	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.

*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	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

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	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 actimates				vivorso: Workors 16 vo	are and older

Source: 2017-2021 American Community Survey five-year estimates. *Not included in total commuters or mean commute time.

Universe: Workers 16 years and older

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

	Rour	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. [†]Does not include employed population in the Armed Forces. Universe: Population 16 years and older *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

521 176 150 136 112	29.0 9.8 8.4 7.6
150 136	8.4 7.6
136	7.6
112	
	6.2
153	8.5
131	7.3
76	4.2
59	3.3
52	2.9
	131 76 59

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	2007-2011	2017-2021
	Percent	Percent	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	2007-2011	2017-2021
	Percent	Percent	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	2007-2011	2017-2021
	Percent	Percent	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	2017-2021
	Percent	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	2017-2021
	Percent	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	2017-2021
	Percent	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	2017-2021
	Percent	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	2017-2021
	(2021 Dollars)	(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	2007-2011	2017-2021
	Percent	Percent	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	2017-2021
	Percent	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	2017-2021
	Percent	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	2017-2021
	Percent	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	2017-2021
	Percent	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	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	2017-2021
	Percent	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. *Not included in total commuters or mean commute time.

Universe: Workers 16 years and older

Employment Status, Over Time

	2007-2011	2017-2021
	Percent	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. [†]Does not include employed population in the Armed Forces.

Universe: Population 16 years and older *Universe: In labor force

Community Data Snapshot | Round Lake | Water Supply



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*

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			C	CMAP 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) × \$/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.

Community Data Snapshot | Round Lake | ON TO 2050



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.

		Round Lake	CMAP Region		
		Current	Current	2050 Target	Source
Plan Chapter	Indicator				
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.