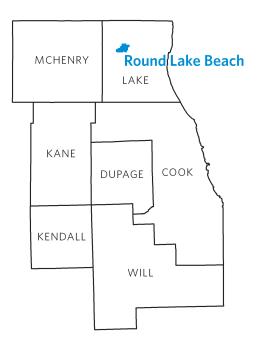


Round Lake Beach

Community Data Snapshot Municipality Series July 2023 Release





About the Community Data Snapshots

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

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

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

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the ACS subject definitions.

Margins of Error

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

Regional Values

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

Median Values

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

Municipalities Located in Multiple Counties

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

Municipalities That Extend Beyond the CMAP Region

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

Comparing ACS Data Across Past Community Data Snapshots

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



Population and Households

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

General Population Characteristics, 2020

	Round Lake Beach	Lake County	CMAP Region
Total Population	27,252	714,342	8,577,735
Total Households	8,340	253,386	3,266,741
Average Household Size	3.3	2.7	2.6
Percent Population Change, 2010-20	-3.3	1.5	1.7
Percent Population Change, 2000-20	5.4	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	10,862	39.6	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	13,891	50.7	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	1,395	5.1	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	575	2.1	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	689	2.5	21,878	3.1	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,909	7.0	39,917	5.6	502,928	5.9
5 to 19	6,556	23.9	154,954	21.7	1,662,052	19.4
20 to 34	6,137	22.4	129,356	18.1	1,774,853	20.7
35 to 49	5,921	21.6	138,658	19.4	1,724,098	20.1
50 to 64	4,644	16.9	148,709	20.8	1,659,323	19.4
65 to 74	1,456	5.3	62,704	8.8	746,030	8.7
75 to 84	619	2.3	27,445	3.8	347,665	4.1
85 and Over	170	0.6	12,741	1.8	153,584	1.8
Median Age	33.2		38.5		37.9	

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

Universe: Total population



Educational Attainment*, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	3,806	22.4	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	5,501	32.3	94,568	20.1	1,303,071	22.2
Some College, No Degree	3,738	22.0	83,838	17.9	1,090,002	18.6
Associate's Degree	1,109	6.5	30,472	6.5	418,936	7.1
Bachelor's Degree	1,811	10.6	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	1,052	6.2	90,635	19.3	978,676	16.7

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

Universe: Population 25 years and older

Nativity, 2017-2021

	_				CMAP Region	
int	Percent	Count	Percent	Count	Percent	
75	76.9	581,208	81.3	6,938,399	81.0	
37	23.1	133,276	18.7	1,632,134	19.0	
	75 37		,			

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

Universe: Total population

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

	Round La	ke Beach	Lake	County	CMAP	Region
	Count	Percent	Count	Percent	Count	Percent
English Only	13,211	51.8	477,010	70.7	5,533,398	68.6
Spanish	11,004	43.1	117,740	17.5	1,479,334	18.3
Slavic Languages	431	1.7	19,613	2.9	289,350	3.6
Chinese	15	0.1	7,894	1.2	90,587	1.1
Tagalog	172	0.7	6,761	1.0	73,710	0.9
Arabic	76	0.3	1,706	0.3	63,720	0.8
Korean	0	0.0	5,007	0.7	37,671	0.5
Other Asian Languages	35	0.1	11,445	1.7	113,684	1.4
Other Indo-European Languages	440	1.7	24,626	3.7	328,784	4.1
Other/Unspecified Languages	119	0.5	2,765	0.4	57,367	0.7
TOTAL NON-ENGLISH	12,292	48.2	197,557	29.3	2,534,207	31.4
Speak English Less than "Very Well"*	4,397	17.2	65,001	9.6	940,619	11.7
Source: 2017-2021 American Community Survey five-ye	ear estimates.			Univers	se: Population 5 yea	rs and older

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

"very well," "well," "not well," or "not at all."



Household Size, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,723	20.6	58,195	23.0	948,087	29.4
2-Person Household	1,882	22.5	83,739	33.1	993,509	30.8
3-Person Household	1,423	17.0	41,705	16.5	503,236	15.6
4-or-More-Person Household	3,331	39.8	69,092	27.3	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Round La	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	6,442	77.1	182,704	72.3	2,062,968	64.1	
Single Parent with Child	1,108	13.3	19,068	7.5	257,853	8.0	
Non-Family	1,917	22.9	70,027	27.7	1,157,783	35.9	
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Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2017-2021

	Round La	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	803	9.6	28,546	11.3	486,172	15.1	
\$25,000 to \$49,999	1,315	15.7	35,725	14.1	532,670	16.5	
\$50,000 to \$74,999	1,874	22.4	34,553	13.7	491,960	15.3	
\$75,000 to \$99,999	1,114	13.3	30,814	12.2	407,959	12.7	
\$100,000 to \$149,999	2,139	25.6	47,055	18.6	575,992	17.9	
\$150,000 and Over	1,114	13.3	76,038	30.1	725,998	22.5	
Median Income	\$79,837		\$97,127		\$81,102		
Per Capita Income*	\$29,169		\$49,440		\$43,128		

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

Universe: Occupied housing units *Universe: Total population

Household Computer and Internet Access, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	8,052	96.3	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	631	7.5	14,179	5.6	240,075	7.5
No Computing Devices	307	3.7	11,067	4.4	201,434	6.3
Internet Access	7,936	94.9	237,827	94.1	2,935,545	91.1
Broadband Subscription	7,799	93.3	233,300	92.3	2,855,152	88.6
No Internet Access	423	5.1	14,904	5.9	285,206	8.9

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

Universe: Occupied housing units



Housing Occupancy and Tenure, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	8,359	95.5	252,731	94.1	3,220,751	92.3
Owner-Occupied*	6,500	77.8	186,542	73.8	2,075,416	64.4
Renter-Occupied*	1,859	22.2	66,189	26.2	1,145,335	35.6
Vacant Housing Units	394	4.5	15,777	5.9	267,011	7.7

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

Universe: Housing units

*Universe: Occupied housing units

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

	Round La	ke Beach	Lake	County	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	486	5.9	17,930	7.2	315,268	10.1
Less than 20 Percent	12	0.1	624	0.3	7,772	0.2
20 to 29 Percent	104	1.3	1,130	0.5	22,358	0.7
30 Percent or More	370	4.5	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,468	18.0	42,123	17.0	632,790	20.2
Less than 20 Percent	193	2.4	4,399	1.8	69,735	2.2
20 to 29 Percent	270	3.3	8,173	3.3	123,043	3.9
30 Percent or More	1,005	12.3	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,851	22.7	34,110	13.8	486,707	15.5
Less than 20 Percent	532	6.5	9,517	3.8	139,609	4.5
20 to 29 Percent	653	8.0	12,656	5.1	171,702	5.5
30 Percent or More	666	8.1	11,937	4.8	175,396	5.6
\$75,000 or More	4,367	53.4	153,297	61.9	1,701,200	54.2
Less than 20 Percent	3,241	39.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	1,077	13.2	34,961	14.1	422,329	13.5
30 Percent or More	49	0.6	14,621	5.9	144,045	4.6

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

*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	28	35
Transportation Costs	23	25
TOTAL H+T COSTS	51	60

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

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

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

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



Chicago Metropolitan Agency for Planning

Housing Characteristics

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

Housing Type, 2017-2021

	Round L	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Single Family, Detached	6,792	77.6	179,154	66.7	1,745,022	50.0	
Single Family, Attached	804	9.2	27,293	10.2	259,184	7.4	
2 Units	0	0.0	7,056	2.6	239,727	6.9	
3 or 4 Units	304	3.5	8,495	3.2	274,341	7.9	
5 to 9 Units	249	2.8	9,693	3.6	270,594	7.8	
10 to 19 Units	221	2.5	12,074	4.5	155,969	4.5	
20 or More Units	291	3.3	20,154	7.5	513,327	14.7	
Mobile Home/Other*	92	1.1	4,589	1.7	29,598	0.8	
Source: 2017-2021 American Community Sur	vey five-year estimates.				Universe: H	ousing units	

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

Housing Size, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	435	5.0	23,819	8.9	566,228	16.2
2 Bedrooms	1,660	19.0	63,626	23.7	973,190	27.9
3 Bedrooms	4,317	49.3	91,059	33.9	1,156,700	33.2
4 Bedrooms	1,778	20.3	70,350	26.2	612,171	17.6
5 or More Bedrooms	563	6.4	19,654	7.3	179,473	5.1
Median Number of Rooms*	6.0		6.3		6.0	

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

*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	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	1,097	12.5	48,510	18.1	509,505	14.6	
Built 1970 to 1999	5,761	65.8	133,264	49.6	1,189,334	34.1	
Built 1940 to 1969	1,496	17.1	62,896	23.4	1,048,502	30.1	
Built Before 1940	399	4.6	23,838	8.9	740,421	21.2	
Median Year Built	1986		1981		1969		

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

Universe: Housing units

Universe: Housing units



Transportation

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

Vehicles Available per Household, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	245	2.9	12,524	5.0	405,467	12.6
1 Vehicle Available	2,248	26.9	70,262	27.8	1,152,274	35.8
2 Vehicles Available	3,115	37.3	110,695	43.8	1,119,802	34.8
3 or More Vehicles Available	2,751	32.9	59,250	23.4	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	799	5.7	45,081	12.6	486,188	11.5
Drive Alone	10,867	76.9	258,310	72.1	2,743,345	64.9
Carpool	1,843	13.0	29,443	8.2	321,231	7.6
Transit	373	2.6	13,453	3.8	465,784	11.0
Walk or Bike	81	0.6	8,012	2.2	151,257	3.6
Other	167	1.2	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	13,331	94.3	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	30.7		29.7		31.7	
Source: 2017-2021 American Community Survey f	ve-year estimates.			Unive	erse: Workers 16 yea	ars and older

*Not included in total commuters or mean commute time.

Universe: Workers 16 years and older

Annual Vehicle Miles Traveled per Household*, 2021

	Round Lake Beach	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	21,658	19,459	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Round Lake Beach	Lake County	CMAP Region
High Transit Availability	0.0%	13.1%	53.9%
Moderate Transit Availability	67.9%	34.9%	20.6%
Low Transit Availability	32.1%	51.9%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 Transit Availability Index.

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

Employment

The employment tables include general workforce characteristics for Round Lake Beach.

Employment Status, 2017-2021

	Round L	Round Lake Beach		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	15,267	74.0	386,409	68.4	4,614,158	67.3	
Employed [†] *	14,320	93.8	355,739	92.1	4,306,443	93.3	
Unemployed*	915	6.0	20,605	5.3	295,199	6.4	
Not in Labor Force	5,354	26.0	178,248	31.6	2,237,246	32.7	

Source: 2017-2021 American Community Survey five-year estimates. $^\dagger\textsc{Does}$ not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

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

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

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

**Data is not available for Kendall County.

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

Employment of Round Lake Beach Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,854	16.2
2. Retail Trade	1,397	12.2
3. Health Care	1,244	10.8
4. Accommodation and Food Service	1,075	9.4
5. Administration	956	8.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,081	9.4
2. Gurnee	504	4.4
3. Waukegan	462	4.0
4. Round Lake Beach	392	3.4
5. Libertyville	390	3.4

Employment in Round Lake Beach*, 2019						
TOP INDUSTRY SECTORS	Count	Percent				
1. Retail Trade	1,082	35.4				
2. Accommodation and Food Service	670	21.9				
3. Health Care	348	11.4				
4. Manufacturing	124	4.1				
5. Education	116	3.8				
TOP RESIDENCE LOCATIONS						
1. Round Lake Beach	392	12.8				
2. Chicago	176	5.8				
3. Round Lake	129	4.2				
4. Waukegan	89	2.9				
5. Grayslake	68	2.2				
m (2019)						

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

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



Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,425.5	42.8
Multi-Family Residential	53.1	1.6
Commercial	276.8	8.3
Industrial	29.4	0.9
Institutional	96.5	2.9
Mixed Use	0.4	0.0
Transportation and Other	734.5	22.1
Agricultural	23.3	0.7
Open Space	507.5	15.2
Vacant	183.2	5.5
TOTAL	3,330.4	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 Land Use Inventory.

Park Access, 2015

	Round Lake Beach	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	7.22	9.49	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 Park Access Layer.

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

Walkability of Resident and Job Locations*, 2018

	Round Lake Beach	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	58.7%	28.1%	24.8%
Low Walkability	41.3%	66.8%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 Walkability Layer.

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance;

population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.



Tax Base

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

General Merchandise Retail Sales, 2022

	Round Lake Beach	Lake County	CMAP Region
General Merchandise	\$362,158,367	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$505,944,596	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$18,457	\$22,860	\$19,647

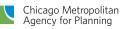
Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$362,442,885
Commercial	\$59,752,879
Industrial	\$2,807,641
Railroad	\$99,484
Farm	\$99,566
Mineral	\$0
TOTAL	\$425,202,455

Sources: Illinois Department of Revenue, 2021.



Change Over Time

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

Race and Ethnicity, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	62.1	40.6	39.6
Hispanic or Latino (of Any Race)	31.3	52.1	50.7
Black (Non-Hispanic)	2.9	3.6	5.1
Asian (Non-Hispanic)	2.0	2.5	2.1
Other/Multiple Races (Non-Hispanic)	1.8	1.2	2.5

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

Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	37.7	37.3	30.9
20 to 34	25.6	23.3	22.4
35 to 49	23.1	23.5	21.6
50 to 64	9.0	10.9	16.9
65 and Over	4.6	5.0	8.2
Median Age	28.5	28.6	33.2

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

Universe: Total population

Universe: Total population

Educational Attainment*, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	25.0	26.8	22.4
High School Diploma or Equivalent	29.4	29.5	32.3
Some College, No Degree	24.5	20.9	22.0
Associate's Degree	5.1	6.3	6.5
Bachelor's Degree	11.8	11.1	10.6
Graduate or Professional Degree	4.3	5.4	6.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates. Universe: Population 25 years and older *Highest degree or level of school completed by an individual.



Nativity, Over Time

	2007-2011	2017-2021
	Percent	Percent
Native	71.0	76.9
Foreign Born	29.0	23.1
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Total population

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

	2007-2011	2017-2021
	Percent	Percent
English Only	49.0	51.8
Spanish	46.2	43.1
Slavic Languages	2.2	1.7
Chinese	0.1	0.1
Tagalog	0.8	0.7
Arabic	0.0	0.3
Korean	0.0	0.0
Other Asian Languages	0.7	0.1
Other Indo-European Languages	0.8	1.7
Other/Unspecified Languages	0.1	0.5
TOTAL NON-ENGLISH	51.0	48.2
Speak English Less than "Very Well"*	26.2	17.2

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

Universe: Population 5 years and older

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



Household Size, Over Time

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	17.0	20.6
2-Person Household	21.8	22.5
3-Person Household	12.5	17.0
4-or-More-Person Household	48.7	39.8
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Occupied housing units

Household Type, Over Time

	2007-2011	2017-2021
	Percent	Percent
Family	78.8	77.1
Single Parent with Child	13.6	13.3
Non-Family	21.2	22.9
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Occupied housing units

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

Household Income, Over Time

	2007-2011	2017-2021
	(2021 Dollars)	(2021 Dollars)
Median Income	\$72,828	\$79,837
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Occupied Housing Units	96.6	94.7	95.5
Owner-Occupied*	84.6	81.9	77.8
Renter-Occupied*	15.4	18.1	22.2
Vacant Housing Units	3.4	5.3	4.5

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

Universe: Housing units

*Universe: Occupied housing units



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

	2007-2011	2017-2021
	Percent	Percent
Less than \$20,000	12.3	5.9
Less than 20 Percent	0.7	0.1
20 to 29 Percent	1.3	1.3
30 Percent or More	10.3	4.5
\$20,000 to \$49,999	26.3	18.0
Less than 20 Percent	2.2	2.4
20 to 29 Percent	3.7	3.3
30 Percent or More	20.3	12.3
\$50,000 to \$74,999	24.5	22.7
Less than 20 Percent	2.5	6.5
20 to 29 Percent	9.5	8.0
30 Percent or More	12.5	8.1
\$75,000 or More	36.3	53.4
Less than 20 Percent	15.5	39.7
20 to 29 Percent	15.7	13.2
30 Percent or More	5.1	0.6

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

Universe: Occupied housing units

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



Housing Type, Over Time

	2007-2011	2017-2021
	Percent	Percent
Single Family, Detached	77.8	77.6
Single Family, Attached	11.8	9.2
2 Units	0.4	0.0
3 or 4 Units	3.4	3.5
5 or More Units	6.4	8.7
Mobile Home/Other*	0.2	1.1

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

Housing Size, Over Time

	2007-2011	2017-2021
	Percent	Percent
0 or 1 Bedroom	7.1	5.0
2 Bedrooms	18.2	19.0
3 Bedrooms	48.8	49.3
4 Bedrooms	19.5	20.3
5 or More Bedrooms	6.4	6.4
Median Number of Rooms*	5.9	6.0

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011	2017-2021
	Percent	Percent
Built 2000 or Later	12.0	12.5
Built 1970 to 1999	63.5	65.8
Built 1940 to 1969	19.6	17.1
Built Before 1940	4.8	4.6
Median Year Built	1984	1986

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

Universe: Housing units



Vehicles Available per Household, Over Time

	2007-2011	2017-2021
	Percent	Percent
No Vehicle Available	2.7	2.9
1 Vehicle Available	28.0	26.9
2 Vehicles Available	43.6	37.3
3 or More Vehicles Available	25.6	32.9
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011	2017-2021
	Percent	Percent
Work at Home*	1.8	5.7
Drive Alone	77.5	76.9
Carpool	16.3	13.0
Transit	2.6	2.6
Walk or Bike	1.4	0.6
Other	0.4	1.2
TOTAL COMMUTERS	98.2	94.3
Mean Commute Time (Minutes)	34.0	30.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates. *Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011	2017-2021
	Percent	Percent
In Labor Force	76.6	74.0
Employed [†] *	89.7	93.8
Unemployed*	9.9	6.0
Not in Labor Force	23.4	26.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates. [†]Does not include employed population in the Armed Forces.

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

Universe: Workers 16 years and older

Community Data Snapshot | Round Lake Beach | 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 Beach*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.04	1.74	-14.9
Residential Sector	1.79	1.41	-21.2
Non-Residential Sector	0.25	0.32	30.6

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

		Round Lake Beach			(CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	66.2	50.4	-23.9	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$35.25	\$48.53	37.7	5.5
Sewer	\$32.11	\$23.87	-25.6	-4.8
Combined***	N/A	N/A	N/A	N/A

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

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

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

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



Water Loss*

Reporting utility: Round Lake Beach

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.12
Annual Cost of Nonrevenue Water	\$255,181
Percent of Nonrevenue Water to Water Supplied***	7.7

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

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

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

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



ON TO 2050 Indicators

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

		Round Lake Beach	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	23.3%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	85.8%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	68.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	29.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.16	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	50.4	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$385.57	\$379.91*	N/A**	CMAP, 2021
	ls per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non- single occupancy vehicle modes	21.9%	33.7%	37.3%	ACS, 2017- 2021

*Median value of CMAP region's 284 municipalities.

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