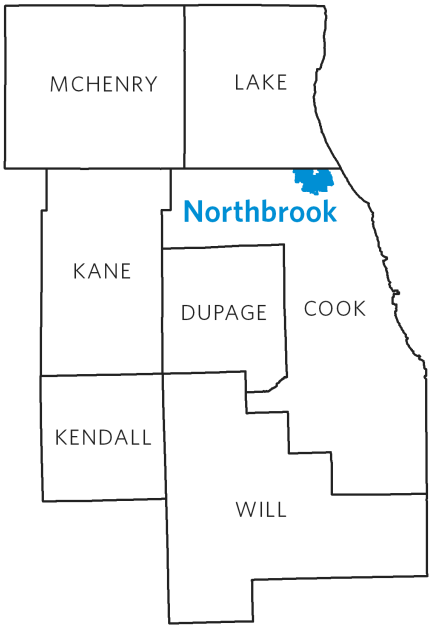
Chicago Metropolitan Agency for Planning

Northbrook

Community Data Snapshot

Municipality Series

August 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 Northbrook, 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 Northbrook.

General Population Characteristics, 2023

	Northbrook	Cook County	CMAP Region
Total Population	34,642	5,185,812	8,485,926
Total Households	13,296	2,084,578	3,276,096
Average Household Size	2.6	2.4	2.5
Percent Population Change, 2000-10	-0.8	-3.4	3.5
Percent Population Change, 2010-23	4.4	-0.2	0.6
Percent Population Change, 2000-23	3.6	-3.6	4.2

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

Race and Ethnicity, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	25,344	73.2	2,102,352	40.5	4,119,620	48.5
Hispanic or Latino (of Any Race)	1,852	5.3	1,374,034	26.5	2,077,117	24.5
Black (Non-Hispanic)	952	2.7	1,148,288	22.1	1,359,554	16.0
Asian (Non-Hispanic)	5,726	16.5	397,936	7.7	649,017	7.6
Other/Multiple Races (Non-Hispanic)	768	2.2	163,202	3.1	280,618	3.3

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

Age Cohorts, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,655	4.8	290,804	5.6	475,109	5.6
5 to 19	6,597	19.0	942,302	18.2	1,624,391	19.1
20 to 34	3,326	9.6	1,143,289	22.0	1,742,314	20.5
35 to 49	6,244	18.0	1,043,420	20.1	1,704,607	20.1
50 to 64	7,958	23.0	959,690	18.5	1,627,982	19.2
65 to 74	4,517	13.0	477,139	9.2	784,080	9.2
75 to 84	2,925	8.4	227,541	4.4	371,447	4.4
85 and Over	1,420	4.1	101,627	2.0	155,996	1.8
Median Age	49.2		37.8		38.4	

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

Educational Attainment*, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	695	2.7	423,440	11.7	615,007	10.5
High School Diploma or Equivalent	2,392	9.4	805,456	22.2	1,290,688	22.0
Some College, No Degree	2,687	10.6	635,142	17.5	1,055,421	18.0
Associate's Degree	1,031	4.1	243,855	6.7	415,097	7.1
Bachelor's Degree	8,402	33.2	884,983	24.4	1,469,731	25.1
Graduate or Professional Degree	10,127	40.0	638,210	17.6	1,011,913	17.3

Source: 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, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	27,311	78.8	4,076,064	78.6	6,827,326	80.5
Foreign Born	7,331	21.2	1,109,748	21.4	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

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	24,597	74.6	3,156,280	64.5	5,434,701	67.8
Spanish	641	1.9	1,028,255	21.0	1,517,770	18.9
Slavic Languages	2,529	7.7	204,908	4.2	284,004	3.5
Chinese	1,105	3.3	67,828	1.4	92,694	1.2
Tagalog	122	0.4	48,429	1.0	75,308	0.9
Arabic	296	0.9	48,573	1.0	63,580	0.8
Korean	1,315	4.0	25,306	0.5	35,008	0.4
Other Asian Languages	297	0.9	67,207	1.4	116,634	1.5
Other Indo-European Languages	1,987	6.0	200,215	4.1	330,350	4.1
Other/Unspecified Languages	98	0.3	48,007	1.0	60,768	0.8
TOTAL NON-ENGLISH	8,390	25.4	1,738,728	35.5	2,576,116	32.2
Speak English Less than "Very Well"*	2,616	7.9	678,937	13.9	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

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Number of People with a Disability	2,777	8.0	575,412	11.1	878,107	10.3
One Type of Disability Only	1,584	4.6	301,884	5.8	470,370	5.5
Two or More Types of Disability	1,193	3.4	273,528	5.3	407,737	4.8

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

Disability by Type, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Hearing Difficulty	1,382	4.0	127,647	2.5	209,497	2.5
Vision Difficulty	480	1.4	115,252	2.2	166,646	2.0
Cognitive Difficulty	707	2.0	212,434	4.1	321,997	3.8
Ambulatory Difficulty	1,376	4.0	296,562	5.7	435,950	5.1
Self-Care Difficulty	618	1.8	114,826	2.2	170,525	2.0
Independent Living Difficulty†*	1,001	3.7	222,523	5.5	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

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0-17 with a Disability	136	0.4	39,631	0.8	65,487	0.8
18-64 with a Disability	783	2.3	284,613	5.5	428,242	5.0
65-74 with a Disability	435	1.3	106,388	2.1	161,968	1.9
75 and Over with a Disability	1,423	4.1	144,780	2.8	222,410	2.6

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

Health Insurance Coverage, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Uninsured	688	2.0	460,523	8.9	654,731	7.7
Uninsured and disabled	26	0.1	31,253	0.6	43,267	0.5

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

Household Size, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	3,148	23.7	714,789	34.3	985,617	30.1
2-Person Household	5,026	37.8	622,884	29.9	1,008,017	30.8
3-Person Household	1,703	12.8	301,503	14.5	504,018	15.4
4-or-More-Person Household	3,419	25.7	445,402	21.4	778,444	23.8

Source: 2019-2023 American Community Survey five-year estimates. Universe: Occupied housing units

Household Type, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	9,725	73.1	1,211,099	58.1	2,070,874	63.2
Single Parent with Child	450	3.4	171,216	8.2	257,654	7.9
Non-Family	3,571	26.9	873,479	41.9	1,205,222	36.8

Source: 2019-2023 American Community Survey five-year estimates. Universe: Occupied housing units

Household Income, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	1,029	7.7	335,740	16.1	439,439	13.4
$25,000 to $49,999	971	7.3	335,309	16.1	476,017	14.5
$50,000 to $74,999	1,322	9.9	297,564	14.3	458,143	14.0
$75,000 to $99,999	1,102	8.3	256,665	12.3	407,824	12.4
$100,000 to $149,999	2,010	15.1	356,146	17.1	601,803	18.4
$150,000 and Over	6,862	51.6	503,154	24.1	892,870	27.3
Median Income	$155,321		$81,797		$91,211	
Per Capita Income*	$85,680		$47,801		$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

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	12,731	95.8	1,968,569	94.4	3,123,104	95.3
Smartphone(s) Only	305	2.3	193,343	9.3	260,365	7.9
No Computing Devices	565	4.2	116,009	5.6	152,992	4.7
Internet Access	12,724	95.7	1,924,069	92.3	3,062,137	93.5
Broadband Subscription	12,462	93.7	1,859,300	89.2	2,976,465	90.9
No Internet Access	572	4.3	160,509	7.7	213,959	6.5

Source: 2019-2023 American Community Survey five-year estimates. Universe: Occupied housing units

Housing Occupancy and Tenure, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	13,296	91.8	2,084,578	91.8	3,276,096	93.2
Owner-Occupied*	11,512	86.6	1,198,834	57.5	2,116,804	64.6
Renter-Occupied*	1,784	13.4	885,744	42.5	1,159,292	35.4
Vacant Housing Units	1,194	8.2	185,771	8.2	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

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	546	4.2	218,263	10.8	282,533	8.9
Less than 20 Percent	0	0.0	4,250	0.2	5,512	0.2
20 to 29 Percent	0	0.0	14,382	0.7	17,248	0.5
30 Percent or More	546	4.2	199,631	9.9	259,773	8.1
$20,000 to $49,999	1,157	8.9	398,059	19.7	562,059	17.6
Less than 20 Percent	22	0.2	37,868	1.9	53,141	1.7
20 to 29 Percent	75	0.6	65,658	3.3	92,118	2.9
30 Percent or More	1,060	8.2	294,533	14.6	416,800	13.1
$50,000 to $74,999	1,322	10.2	293,131	14.5	452,299	14.2
Less than 20 Percent	306	2.4	73,044	3.6	110,823	3.5
20 to 29 Percent	278	2.1	100,276	5.0	150,697	4.7
30 Percent or More	738	5.7	119,811	5.9	190,779	6.0
$75,000 or More	9,914	76.6	1,109,052	54.9	1,891,958	59.3
Less than 20 Percent	6,676	51.6	721,788	35.8	1,236,129	38.8
20 to 29 Percent	1,846	14.3	274,744	13.6	470,193	14.7
30 Percent or More	1,392	10.8	112,520	5.6	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	44	54
Transportation Costs	18	21
TOTAL H+T COSTS	61	75

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 Northbrook.

Housing Type, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	9,630	66.5	903,365	39.8	1,743,869	49.6
Single Family, Attached	1,737	12.0	123,778	5.5	267,616	7.6
2 Units	174	1.2	210,311	9.3	233,187	6.6
3 or 4 Units	297	2.0	237,405	10.5	276,611	7.9
5 to 9 Units	88	0.6	221,216	9.7	272,171	7.7
10 to 19 Units	322	2.2	110,247	4.9	158,373	4.5
20 or More Units	2,195	15.1	445,051	19.6	533,018	15.2
Mobile Home/Other*	47	0.3	18,976	0.8	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

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	915	6.3	472,519	20.8	584,858	16.6
2 Bedrooms	3,029	20.9	694,164	30.6	974,700	27.7
3 Bedrooms	4,076	28.1	713,742	31.4	1,154,991	32.9
4 Bedrooms	4,671	32.2	288,265	12.7	616,835	17.5
5 or More Bedrooms	1,799	12.4	101,659	4.5	184,129	5.2
Median Number of Rooms*	7.1		5.1		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

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2010 or Later	1,459	10.1	100,411	4.4	172,688	4.9
Built 1990 to 2009	2,688	18.6	318,777	14.0	764,770	21.8
Built 1970 to 1989	4,672	32.2	448,333	19.7	813,872	23.2
Built 1940 to 1969	5,186	35.8	768,365	33.8	1,032,806	29.4
Built Before 1940	485	3.3	634,463	27.9	731,377	20.8
Median Year Built	1975		1961		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 Northbrook.

Vehicles Available per Household, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	609	4.6	374,197	18.0	423,777	12.9
1 Vehicle Available	3,723	28.0	860,388	41.3	1,196,026	36.5
2 Vehicles Available	6,138	46.2	597,381	28.7	1,112,204	33.9
3 or More Vehicles Available	2,826	21.3	252,612	12.1	544,089	16.6

Source: 2019-2023 American Community Survey five-year estimates. Universe: Occupied housing units

Mode of Travel to Work, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	4,497	27.4	417,538	16.5	690,746	16.4
Drive Alone	9,339	56.9	1,426,145	56.2	2,616,122	62.0
Carpool	759	4.6	196,983	7.8	326,525	7.7
Transit	1,154	7.0	329,280	13.0	376,771	8.9
Walk or Bike	449	2.7	123,111	4.9	147,732	3.5
Other	203	1.2	42,804	1.7	64,598	1.5
TOTAL COMMUTERS	11,904	72.6	2,118,323	83.5	3,531,748	83.6
Mean Commute Time (Minutes)	27.7		31.9		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

	Northbrook	Cook County	CMAP Region
Average Vehicle Miles Traveled per Year	14,935	11,618	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 Northbrook.

Employment Status, 2019-2023

	Northbrook		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	17,081	60.5	2,783,460	66.2	4,590,752	67.2
Employed†*	16,526	96.8	2,590,618	93.1	4,298,652	93.6
Unemployed*	555	3.2	191,304	6.9	278,175	6.1
Not in Labor Force	11,129	39.5	1,421,130	33.8	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

	Northbrook		Cook County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	40,597	N/A	2,232,926	N/A	3,560,776	N/A
Job Change, 2014-24	-5,104	-11.2	101,069	4.7	179,601	5.3
Job Change, 2004-24	-1,472	-3.5	83,524	3.9	252,854	7.6
Private Sector Jobs per Household* **	3.05		1.07		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 Northbrook Residents*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	2,080	13.8
2. Professional	1,941	12.9
3. Education	1,519	10.1
4. Retail Trade	1,184	7.9
5. Finance	1,177	7.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	4,195	27.9
2. Northbrook	1,754	11.6
3. Glenview	725	4.8
4. Evanston	436	2.9
5. Deerfield	368	2.4

Employment in Northbrook*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Administration	5,232	14.7
2. Health Care	4,669	13.2
3. Professional	4,413	12.4
4. Retail Trade	2,757	7.8
5. Manufacturing	2,308	6.5
TOP RESIDENCE LOCATIONS		
1. Chicago	6,496	18.3
2. Northbrook	1,754	4.9
3. Glenview	894	2.5
4. Wheeling	759	2.1
5. Arlington Heights	749	2.1

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 Northbrook.

General Land Use, 2020

	Acres	Percent
Single-Family Residential	3,647.1	42.8
Multi-Family Residential	108.3	1.3
Commercial	716.6	8.4
Industrial	471.7	5.5
Institutional	527.0	6.2
Mixed Use	6.4	0.1
Transportation and Other	1,647.9	19.4
Agricultural	0.0	0.0
Open Space	1,250.9	14.7
Vacant	139.3	1.6
TOTAL	8,515.2	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 Northbrook.

General Merchandise Retail Sales, 2024

	Northbrook	Cook County	CMAP Region
General Merchandise	$917,952,929	$79,505,334,385	$145,067,000,000
Total Retail Sales	$1,108,482,661	$103,073,000,000	$183,977,000,000
Total Sales per Capita*	$31,998	$19,876	$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	$2,205,841,935
Commercial	$689,188,448
Industrial	$311,309,156
Railroad	$0
Farm	$0
Mineral	$0
TOTAL	$3,206,339,539

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)	87.8	83.2	73.2
Hispanic or Latino (of Any Race)	1.8	2.7	5.3
Black (Non-Hispanic)	0.6	0.8	2.7
Asian (Non-Hispanic)	8.8	11.4	16.5
Other/Multiple Races (Non-Hispanic)	1.0	1.9	2.2

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	27.1	26.0	23.8
20 to 34	9.5	8.3	9.6
35 to 49	23.9	20.3	18.0
50 to 64	20.9	22.8	23.0
65 and Over	18.7	22.5	25.6
Median Age	44.1	47.2	49.2

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	4.4	2.9	2.7
High School Diploma or Equivalent	12.0	9.7	9.4
Some College, No Degree	17.9	14.4	10.6
Associate's Degree	3.5	4.3	4.1
Bachelor's Degree	34.6	36.5	33.2
Graduate or Professional Degree	27.6	32.1	40.0

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	81.6	78.8
Foreign Born	18.4	21.2

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	74.7	74.6
Spanish	2.3	1.9
Slavic Languages	6.4	7.7
Chinese	2.2	3.3
Tagalog	0.9	0.4
Arabic	0.5	0.9
Korean	5.5	4.0
Other Asian Languages	1.2	0.9
Other Indo-European Languages	5.1	6.0
Other/Unspecified Languages	1.3	0.3
TOTAL NON-ENGLISH	25.3	25.4
Speak English Less than "Very Well"*	7.4	7.9

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	21.1	23.7
2-Person Household	36.2	37.8
3-Person Household	16.2	12.8
4-or-More-Person Household	26.5	25.7

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	77.1	73.1
Single Parent with Child	3.7	3.4
Non-Family	22.9	26.9

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	$147,726	$155,321

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	97.7	93.8	91.8
Owner-Occupied*	91.7	88.6	86.6
Renter-Occupied*	8.3	11.4	13.4
Vacant Housing Units	2.3	6.2	8.2

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 Percent	2019-2023 Percent
Less than $20,000	7.6	4.2
Less than 20 Percent	0.2	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	7.4	4.2
$20,000 to $49,999	15.1	8.9
Less than 20 Percent	1.5	0.2
20 to 29 Percent	1.4	0.6
30 Percent or More	12.2	8.2
$50,000 to $74,999	11.4	10.2
Less than 20 Percent	3.4	2.4
20 to 29 Percent	2.4	2.1
30 Percent or More	5.6	5.7
$75,000 or More	64.6	76.6
Less than 20 Percent	37.7	51.6
20 to 29 Percent	14.6	14.3
30 Percent or More	12.3	10.8

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 Percent	2019-2023 Percent
Single Family, Detached	70.9	66.5
Single Family, Attached	11.5	12.0
2 Units	0.2	1.2
3 or 4 Units	1.6	2.0
5 or More Units	15.8	18.0
Mobile Home/Other*	0.0	0.3

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 Percent	2019-2023 Percent
0 or 1 Bedroom	5.3	6.3
2 Bedrooms	18.7	20.9
3 Bedrooms	29.8	28.1
4 Bedrooms	34.5	32.2
5 or More Bedrooms	11.7	12.4
Median Number of Rooms*	7.1	7.1

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	3.8	4.6
1 Vehicle Available	25.2	28.0
2 Vehicles Available	50.4	46.2
3 or More Vehicles Available	20.6	21.3

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*	7.9	27.4
Drive Alone	71.7	56.9
Carpool	6.9	4.6
Transit	10.8	7.0
Walk or Bike	2.3	2.7
Other	0.4	1.2
TOTAL COMMUTERS	92.1	72.6
Mean Commute Time (Minutes)	27.8	27.7

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	60.6	60.5
Employed†*	93.8	96.8
Unemployed*	6.2	3.2
Not in Labor Force	39.4	39.5

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 Northbrook*

Water Source(s): Lake Michigan**

	2008 MGD***	2018 MGD***	Percent Change
Total Water Withdrawals	5.06	4.35	-14.0

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

	Northbrook			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
Gallons per Capita per Day*	160.0	128.7	-19.5	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 (2023 Dollars)	2022 (2023 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	N/A	$30.61	N/A	N/A
Sewer	N/A	$5.03	N/A	N/A
Combined* **	$55.48	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.

Chicago Metropolitan Agency for Planning

Water Loss*

Reporting utility: Northbrook

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.74
Annual Cost of Nonrevenue Water	$193,166
Percent of Nonrevenue Water to Water Supplied***	16.4

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2017.
*Data is only regionally available for Lake Michigan permittees; water losses from other communities and industrial and commercial businesses are not reported to the state.
**Nonrevenue water is the difference between net annual pumpage (water supplied) and billed, authorized consumption. Non-revenue water includes water that is lost from the system due to underregistration of meters, systematic data handling errors, leakage anywhere within the distribution system, unauthorized consumption, or unbilled authorized consumption.
***The threshold for permit compliance is no more than 10%. Permittees that exceed the threshold are required to submit a water system improvement plan.