

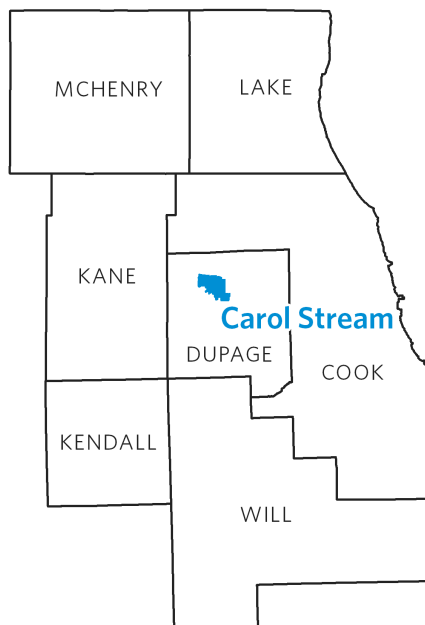


Carol Stream

Community Data Snapshot

Municipality Series

July 2025 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the [American Community Survey \(ACS\) five-year estimates](#). All data sources are noted beneath each table.

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

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

User Notes

Definitions

For data derived from the ACS, the Community Data Snapshots uses terminology based on the [ACS subject definitions](#).

Margins of Error

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

Regional Values

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

Median Values

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

Municipalities Located in Multiple Counties

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

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, and Water Supply tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Carol Stream, 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 Carol Stream.

General Population Characteristics, 2023

	Carol Stream	DuPage County	CMAP Region
Total Population	39,427	927,263	8,485,926
Total Households	14,310	349,497	3,276,096
Average Household Size	2.7	2.6	2.5
Percent Population Change, 2000-10	-1.8	1.4	3.5
Percent Population Change, 2010-23	-0.7	1.1	0.6
Percent Population Change, 2000-23	-2.5	2.6	4.2

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

Race and Ethnicity, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	19,902	50.5	585,489	63.1	4,119,620	48.5
Hispanic or Latino (of Any Race)	7,234	18.3	145,993	15.7	2,077,117	24.5
Black (Non-Hispanic)	2,523	6.4	45,002	4.9	1,359,554	16.0
Asian (Non-Hispanic)	7,679	19.5	116,584	12.6	649,017	7.6
Other/Multiple Races (Non-Hispanic)	2,089	5.3	34,195	3.7	280,618	3.3

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

Universe: Total population

Age Cohorts, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	2,181	5.5	52,102	5.6	475,109	5.6
5 to 19	7,345	18.6	177,828	19.2	1,624,391	19.1
20 to 34	7,671	19.5	168,770	18.2	1,742,314	20.5
35 to 49	7,833	19.9	183,934	19.8	1,704,607	20.1
50 to 64	8,099	20.5	188,494	20.3	1,627,982	19.2
65 to 74	3,946	10.0	93,703	10.1	784,080	9.2
75 to 84	1,619	4.1	44,903	4.8	371,447	4.4
85 and Over	733	1.9	17,529	1.9	155,996	1.8
Median Age	39.3		40.0		38.4	

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

Universe: Total population

Educational Attainment*, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	2,663	9.7	43,772	6.8	615,007	10.5
High School Diploma or Equivalent	5,474	20.0	116,324	18.1	1,290,688	22.0
Some College, No Degree	5,212	19.0	105,448	16.4	1,055,421	18.0
Associate's Degree	2,061	7.5	46,544	7.2	415,097	7.1
Bachelor's Degree	8,244	30.1	195,975	30.5	1,469,731	25.1
Graduate or Professional Degree	3,745	13.7	134,713	21.0	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

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	28,166	71.4	740,131	79.8	6,827,326	80.5
Foreign Born	11,261	28.6	187,132	20.2	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

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	22,336	60.0	617,962	70.6	5,434,701	67.8
Spanish	5,642	15.1	99,461	11.4	1,517,770	18.9
Slavic Languages	1,645	4.4	34,169	3.9	284,004	3.5
Chinese	140	0.4	11,524	1.3	92,694	1.2
Tagalog	481	1.3	9,633	1.1	75,308	0.9
Arabic	234	0.6	7,915	0.9	63,580	0.8
Korean	116	0.3	3,029	0.3	35,008	0.4
Other Asian Languages	1,404	3.8	22,171	2.5	116,634	1.5
Other Indo-European Languages	5,066	13.6	65,417	7.5	330,350	4.1
Other/Unspecified Languages	182	0.5	3,880	0.4	60,768	0.8
TOTAL NON-ENGLISH	14,910	40.0	257,199	29.4	2,576,116	32.2
Speak English Less than "Very Well"*	6,068	16.3	85,510	9.8	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

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Number of People with a Disability	3,553	9.0	77,594	8.4	878,107	10.3
One Type of Disability Only	1,876	4.8	42,935	4.6	470,370	5.5
Two or More Types of Disability	1,677	4.3	34,659	3.7	407,737	4.8

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

Universe: Total population

Disability by Type, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Hearing Difficulty	894	2.3	22,073	2.4	209,497	2.5
Vision Difficulty	561	1.4	13,160	1.4	166,646	2.0
Cognitive Difficulty	1,273	3.2	26,374	2.8	321,997	3.8
Ambulatory Difficulty	1,926	4.9	36,719	4.0	435,950	5.1
Self-Care Difficulty	679	1.7	14,887	1.6	170,525	2.0
Independent Living Difficulty[†]*	1,507	4.9	28,635	4.0	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

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0-17 with a Disability	270	0.7	6,224	0.7	65,487	0.8
18-64 with a Disability	1,373	3.5	33,176	3.6	428,242	5.0
65-74 with a Disability	814	2.1	15,705	1.7	161,968	1.9
75 and Over with a Disability	1,096	2.8	22,489	2.4	222,410	2.6

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

Universe: Total population

Health Insurance Coverage, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Uninsured	1,971	5.0	48,447	5.2	654,731	7.7
Uninsured and disabled	83	0.2	2,893	0.3	43,267	0.5

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

Universe: Total population

Household Size, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	3,313	23.2	86,547	24.8	985,617	30.1
2-Person Household	4,050	28.3	117,320	33.6	1,008,017	30.8
3-Person Household	3,114	21.8	57,723	16.5	504,018	15.4
4-or-More-Person Household	3,833	26.8	87,907	25.2	778,444	23.8

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

Universe: Occupied housing units

Household Type, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	10,289	71.9	244,074	69.8	2,070,874	63.2
Single Parent with Child	896	6.3	20,430	5.8	257,654	7.9
Non-Family	4,021	28.1	105,423	30.2	1,205,222	36.8

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

Universe: Occupied housing units

Household Income, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	1,049	7.3	28,988	8.3	439,439	13.4
\$25,000 to \$49,999	1,992	13.9	39,405	11.3	476,017	14.5
\$50,000 to \$74,999	1,972	13.8	46,846	13.4	458,143	14.0
\$75,000 to \$99,999	1,796	12.6	43,923	12.6	407,824	12.4
\$100,000 to \$149,999	3,144	22.0	68,120	19.5	601,803	18.4
\$150,000 and Over	4,357	30.4	122,215	35.0	892,870	27.3
Median Income	\$105,395		\$110,502		\$91,211	
Per Capita Income*	\$44,595		\$57,051		\$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

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	13,849	96.8	339,430	97.1	3,123,104	95.3
Smartphone(s) Only	876	6.1	15,639	4.5	260,365	7.9
No Computing Devices	461	3.2	10,067	2.9	152,992	4.7
Internet Access	13,804	96.5	336,084	96.2	3,062,137	93.5
Broadband Subscription	13,253	92.6	329,798	94.4	2,976,465	90.9
No Internet Access	506	3.5	13,413	3.8	213,959	6.5

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	14,310	96.8	349,497	95.5	3,276,096	93.2
Owner-Occupied*	9,746	68.1	255,581	73.1	2,116,804	64.6
Renter-Occupied*	4,564	31.9	93,916	26.9	1,159,292	35.4
Vacant Housing Units	476	3.2	16,602	4.5	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

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	685	4.9	18,136	5.3	282,533	8.9
Less than 20 Percent	0	0.0	138	0.0	5,512	0.2
20 to 29 Percent	98	0.7	779	0.2	17,248	0.5
30 Percent or More	587	4.2	17,219	5.0	259,773	8.1
\$20,000 to \$49,999	2,165	15.4	45,397	13.2	562,059	17.6
Less than 20 Percent	209	1.5	3,322	1.0	53,141	1.7
20 to 29 Percent	317	2.3	6,711	2.0	92,118	2.9
30 Percent or More	1,639	11.7	35,364	10.3	416,800	13.1
\$50,000 to \$74,999	1,942	13.8	46,214	13.5	452,299	14.2
Less than 20 Percent	397	2.8	8,721	2.5	110,823	3.5
20 to 29 Percent	683	4.9	15,380	4.5	150,697	4.7
30 Percent or More	862	6.1	22,113	6.4	190,779	6.0
\$75,000 or More	9,264	65.9	233,185	68.0	1,891,958	59.3
Less than 20 Percent	6,283	44.7	152,821	44.6	1,236,129	38.8
20 to 29 Percent	2,212	15.7	58,663	17.1	470,193	14.7
30 Percent or More	769	5.5	21,701	6.3	185,636	5.8

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

Universe: Occupied housing units

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

Housing & Transportation (H+T) Costs as a Percentage of Household Income*, 2018-2022

	Median-Income Family**	Moderate-Income Family***
Housing Costs	27	34
Transportation Costs	18	21
TOTAL H+T COSTS	45	54

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 Carol Stream.

Housing Type, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	7,108	48.1	213,940	58.4	1,743,869	49.6
Single Family, Attached	2,571	17.4	44,034	12.0	267,616	7.6
2 Units	42	0.3	2,835	0.8	233,187	6.6
3 or 4 Units	521	3.5	14,016	3.8	276,611	7.9
5 to 9 Units	1,087	7.4	24,432	6.7	272,171	7.7
10 to 19 Units	1,809	12.2	21,377	5.8	158,373	4.5
20 or More Units	1,640	11.1	44,236	12.1	533,018	15.2
Mobile Home/Other*	8	0.1	1,229	0.3	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

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	2,261	15.3	47,365	12.9	584,858	16.6
2 Bedrooms	4,275	28.9	88,783	24.3	974,700	27.7
3 Bedrooms	4,559	30.8	118,238	32.3	1,154,991	32.9
4 Bedrooms	3,365	22.8	87,610	23.9	616,835	17.5
5 or More Bedrooms	326	2.2	24,103	6.6	184,129	5.2
Median Number of Rooms*	5.7		6.1		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

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2010 or Later	256	1.7	18,159	5.0	172,688	4.9
Built 1990 to 2009	4,393	29.7	85,878	23.5	764,770	21.8
Built 1970 to 1989	8,044	54.4	147,469	40.3	813,872	23.2
Built 1940 to 1969	1,933	13.1	94,808	25.9	1,032,806	29.4
Built Before 1940	160	1.1	19,785	5.4	731,377	20.8
Median Year Built	1984		1978		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 Carol Stream.

Vehicles Available per Household, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	1,018	7.1	14,825	4.2	423,777	12.9
1 Vehicle Available	4,457	31.1	112,975	32.3	1,196,026	36.5
2 Vehicles Available	5,760	40.3	151,582	43.4	1,112,204	33.9
3 or More Vehicles Available	3,075	21.5	70,115	20.1	544,089	16.6

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

Universe: Occupied housing units

Mode of Travel to Work, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	2,816	13.4	92,638	19.4	690,746	16.4
Drive Alone	14,980	71.3	316,728	66.5	2,616,122	62.0
Carpool	2,289	10.9	32,258	6.8	326,525	7.7
Transit	571	2.7	21,513	4.5	376,771	8.9
Walk or Bike	224	1.1	7,768	1.6	147,732	3.5
Other	134	0.6	5,517	1.2	64,598	1.5
TOTAL COMMUTERS	18,198	86.6	383,784	80.6	3,531,748	83.6
Mean Commute Time (Minutes)	28.9		28.0		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

	Carol Stream	DuPage County	CMAP Region
Average Vehicle Miles Traveled per Year	15,756	15,938	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 Carol Stream.

Employment Status, 2019-2023

	Carol Stream		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	22,453	70.2	509,891	68.4	4,590,752	67.2
Employed ^{†*}	21,486	95.7	484,917	95.1	4,298,652	93.6
Unemployed*	936	4.2	24,539	4.8	278,175	6.1
Not in Labor Force	9,524	29.8	235,706	31.6	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

	Carol Stream		DuPage County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	21,458	N/A	564,019	N/A	3,560,776	N/A
Job Change, 2014-24	1,044	5.1	21,783	4.0	179,601	5.3
Job Change, 2004-24	2,928	15.8	51,566	10.1	252,854	7.6
Private Sector Jobs per Household***	1.50		1.61		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 Carol Stream Residents*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,615	12.9
2. Health Care	2,337	11.6
3. Retail Trade	1,896	9.4
4. Professional	1,804	8.9
5. Wholesale Trade	1,628	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	2,873	14.2
2. Carol Stream	1,666	8.2
3. Bloomingdale	777	3.8
4. Schaumburg	769	3.8
5. Naperville	673	3.3

Employment in Carol Stream*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	4,915	22.8
2. Wholesale Trade	3,362	15.6
3. Health Care	2,483	11.5
4. Transportation	1,875	8.7
5. Retail Trade	1,767	8.2
TOP RESIDENCE LOCATIONS		
1. Chicago	1,724	8.0
2. Carol Stream	1,666	7.7
3. Glendale Heights	886	4.1
4. Aurora	642	3.0
5. Wheaton	640	3.0

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 Carol Stream.

General Land Use, 2020

	Acres	Percent
Single-Family Residential	2,019.3	33.4
Multi-Family Residential	226.7	3.8
Commercial	375.2	6.2
Industrial	1,246.2	20.6
Institutional	312.7	5.2
Mixed Use	0.0	0.0
Transportation and Other	1,254.1	20.8
Agricultural	43.3	0.7
Open Space	453.9	7.5
Vacant	106.9	1.8
TOTAL	6,038.3	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 Carol Stream.

General Merchandise Retail Sales, 2024

	Carol Stream	DuPage County	CMAF Region
General Merchandise	\$742,060,923	\$23,565,205,646	\$145,067,000,000
Total Retail Sales	\$879,450,139	\$28,863,749,052	\$183,977,000,000
Total Sales per Capita*	\$22,306	\$31,128	\$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	\$944,779,445
Commercial	\$217,368,595
Industrial	\$400,792,042
Railroad	\$0
Farm	\$32,150
Mineral	\$0
TOTAL	\$1,562,972,232

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)	73.0	65.0	50.5
Hispanic or Latino (of Any Race)	10.0	15.0	18.3
Black (Non-Hispanic)	4.2	5.1	6.4
Asian (Non-Hispanic)	11.1	13.8	19.5
Other/Multiple Races (Non-Hispanic)	1.7	1.1	5.3

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	33.8	26.7	24.2
20 to 34	22.7	21.4	19.5
35 to 49	27.7	21.8	19.9
50 to 64	10.1	20.7	20.5
65 and Over	5.7	9.4	16.0
Median Age	31.3	36.4	39.3

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	10.1	10.0	9.7
High School Diploma or Equivalent	25.0	22.2	20.0
Some College, No Degree	24.9	22.9	19.0
Associate's Degree	8.0	8.2	7.5
Bachelor's Degree	23.5	25.7	30.1
Graduate or Professional Degree	8.5	11.1	13.7

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	2019-2023
	Percent	Percent
Native	78.9	71.4
Foreign Born	21.1	28.6

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	2019-2023
	Percent	Percent
English Only	69.4	60.0
Spanish	12.3	15.1
Slavic Languages	3.2	4.4
Chinese	0.7	0.4
Tagalog	1.4	1.3
Arabic	0.0	0.6
Korean	0.2	0.3
Other Asian Languages	2.1	3.8
Other Indo-European Languages	10.2	13.6
Other/Unspecified Languages	0.5	0.5
TOTAL NON-ENGLISH	30.6	40.0
Speak English Less than "Very Well"*	11.2	16.3

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	2019-2023
	Percent	Percent
1-Person Household	26.6	23.2
2-Person Household	26.0	28.3
3-Person Household	18.3	21.8
4-or-More-Person Household	29.0	26.8

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

Universe: Occupied housing units

Household Type, Over Time

	2009-2013	2019-2023
	Percent	Percent
Family	70.1	71.9
Single Parent with Child	6.8	6.3
Non-Family	29.9	28.1

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

Universe: Occupied housing units

Household Income, Over Time

	2009-2013	2019-2023
	(2023 Dollars)	(2023 Dollars)
Median Income	\$97,108	\$105,395

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000	2009-2013	2019-2023
	Percent	Percent	Percent
Occupied Housing Units	97.7	95.5	96.8
Owner-Occupied*	70.5	67.5	68.1
Renter-Occupied*	29.5	32.5	31.9
Vacant Housing Units	2.3	4.5	3.2

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	2019-2023
	Percent	Percent
Less than \$20,000	9.7	4.9
Less than 20 Percent	0.1	0.0
20 to 29 Percent	0.3	0.7
30 Percent or More	9.2	4.2
\$20,000 to \$49,999	23.1	15.4
Less than 20 Percent	1.6	1.5
20 to 29 Percent	5.4	2.3
30 Percent or More	16.1	11.7
\$50,000 to \$74,999	16.2	13.8
Less than 20 Percent	5.6	2.8
20 to 29 Percent	4.8	4.9
30 Percent or More	5.9	6.1
\$75,000 or More	48.7	65.9
Less than 20 Percent	23.8	44.7
20 to 29 Percent	19.6	15.7
30 Percent or More	5.3	5.5

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2009-2013	2019-2023
	Percent	Percent
Single Family, Detached	48.0	48.1
Single Family, Attached	17.9	17.4
2 Units	0.5	0.3
3 or 4 Units	1.5	3.5
5 or More Units	32.0	30.7
Mobile Home/Other*	0.1	0.1

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

Universe: Housing units

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

Housing Size, Over Time

	2009-2013	2019-2023
	Percent	Percent
0 or 1 Bedroom	17.0	15.3
2 Bedrooms	27.7	28.9
3 Bedrooms	33.1	30.8
4 Bedrooms	20.2	22.8
5 or More Bedrooms	2.0	2.2
Median Number of Rooms*	5.6	5.7

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	2019-2023
	Percent	Percent
No Vehicle Available	6.6	7.1
1 Vehicle Available	31.1	31.1
2 Vehicles Available	40.0	40.3
3 or More Vehicles Available	22.3	21.5

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	2019-2023
	Percent	Percent
Work at Home*	3.9	13.4
Drive Alone	83.1	71.3
Carpool	8.3	10.9
Transit	2.6	2.7
Walk or Bike	1.3	1.1
Other	0.7	0.6
TOTAL COMMUTERS	96.1	86.6
Mean Commute Time (Minutes)	28.8	28.9

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	2019-2023
	Percent	Percent
In Labor Force	77.3	70.2
Employed†*	90.0	95.7
Unemployed*	9.9	4.2
Not in Labor Force	22.7	29.8

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 Carol Stream*

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

	2008 MGD***	2018 MGD***	Percent Change
Total Water Withdrawals	3.63	3.66	1.0

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

	Carol Stream			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
Gallons per Capita per Day*	91.4	91.4	-0.1	142.9	116.9	-18.2

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

*Gallons of water per capita per day (GPCD) is calculated by dividing the water usage by the population (and then again by 365). Population values come from the U.S. Census. The prevalence of private residential wells or community water suppliers that provide water outside of the municipal boundary could lead to artificially lower or higher GPCD values respectively.

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2016	2022	Percent Change	Annualized Percent Change
	(2023 Dollars)	(2023 Dollars)		
Drinking Water	\$43.99	\$45.24	2.8	0.5
Sewer	\$21.71	\$25.51	17.5	2.7
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: Carol Stream

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.49
Annual Cost of Nonrevenue Water	\$823,852
Percent of Nonrevenue Water to Water Supplied***	14.1

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.