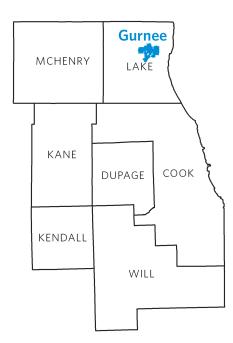


# Gurnee

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 Gurnee, 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 Gurnee.

### **General Population Characteristics, 2020**

	Gurnee	Lake County	CMAP Region
Total Population	30,706	714,342	8,577,735
Total Households	11,900	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	-1.9	1.5	1.7
Percent Population Change, 2000-20	6.5	10.9	5.3

Source: 2000, 2010 and 2020 Census.

### Race and Ethnicity, 2017-2021

	Gurnee		Lake	Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
White (Non-Hispanic)	18,960	61.5	428,289	59.9	4,289,683	50.1	
Hispanic or Latino (of Any Race)	4,735	15.4	159,640	22.3	2,005,239	23.4	
Black (Non-Hispanic)	2,191	7.1	46,346	6.5	1,402,691	16.4	
Asian (Non-Hispanic)	3,843	12.5	58,331	8.2	636,825	7.4	
Other/Multiple Races (Non-Hispanic)	1,097	3.6	21,878	3.1	236,095	2.8	

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

Universe: Total population

### Age Cohorts, 2017-2021

		Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	1,264	4.1	39,917	5.6	502,928	5.9	
5 to 19	6,810	22.1	154,954	21.7	1,662,052	19.4	
20 to 34	5,555	18.0	129,356	18.1	1,774,853	20.7	
35 to 49	5,973	19.4	138,658	19.4	1,724,098	20.1	
50 to 64	7,364	23.9	148,709	20.8	1,659,323	19.4	
65 to 74	2,424	7.9	62,704	8.8	746,030	8.7	
75 to 84	1,027	3.3	27,445	3.8	347,665	4.1	
85 and Over	409	1.3	12,741	1.8	153,584	1.8	
Median Age	40.0		38.5		37.9		

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

Universe: Total population



#### Educational Attainment\*, 2017-2021

	Gurnee		Lake	Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than High School Diploma	864	4.2	43,130	9.2	630,588	10.8	
High School Diploma or Equivalent	3,272	15.8	94,568	20.1	1,303,071	22.2	
Some College, No Degree	3,633	17.6	83,838	17.9	1,090,002	18.6	
Associate's Degree	1,863	9.0	30,472	6.5	418,936	7.1	
Bachelor's Degree	6,773	32.8	126,816	27.0	1,443,539	24.6	
<b>Graduate or Professional Degree</b>	4,257	20.6	90,635	19.3	978,676	16.7	

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

Universe: Population 25 years and older

### Nativity, 2017-2021

		Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	26,090	84.6	581,208	81.3	6,938,399	81.0	
Foreign Born	4,736	15.4	133,276	18.7	1,632,134	19.0	

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

Universe: Total population

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

	Gurnee		Lake (	Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
English Only	22,413	75.8	477,010	70.7	5,533,398	68.6	
Spanish	2,808	9.5	117,740	17.5	1,479,334	18.3	
Slavic Languages	237	0.8	19,613	2.9	289,350	3.6	
Chinese	283	1.0	7,894	1.2	90,587	1.1	
Tagalog	853	2.9	6,761	1.0	73,710	0.9	
Arabic	8	0.0	1,706	0.3	63,720	0.8	
Korean	184	0.6	5,007	0.7	37,671	0.5	
Other Asian Languages	673	2.3	11,445	1.7	113,684	1.4	
Other Indo-European Languages	1,984	6.7	24,626	3.7	328,784	4.1	
Other/Unspecified Languages	119	0.4	2,765	0.4	57,367	0.7	
TOTAL NON-ENGLISH	7,149	24.2	197,557	29.3	2,534,207	31.4	
Speak English Less than "Very Well"*	2,064	7.0	65,001	9.6	940,619	11.7	

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

Universe: Population 5 years and older

<sup>\*</sup>Highest degree or level of school completed by an individual.

<sup>\*</sup>For people who speak a language other than English at home, the ACS asks whether they speak English

<sup>&</sup>quot;very well," "well," "not well," or "not at all."



#### Household Size, 2017-2021

	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	2,827	24.3	58,195	23.0	948,087	29.4
2-Person Household	3,971	34.1	83,739	33.1	993,509	30.8
3-Person Household	2,016	17.3	41,705	16.5	503,236	15.6
4-or-More-Person Household	2,816	24.2	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

		Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	8,134	69.9	182,704	72.3	2,062,968	64.1	
Single Parent with Child	820	7.1	19,068	7.5	257,853	8.0	
Non-Family	3,496	30.1	70,027	27.7	1,157,783	35.9	

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

Universe: Occupied housing units

#### Household Income, 2017-2021

	Gu	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	1,215	10.4	28,546	11.3	486,172	15.1	
\$25,000 to \$49,999	1,347	11.6	35,725	14.1	532,670	16.5	
\$50,000 to \$74,999	1,767	15.2	34,553	13.7	491,960	15.3	
\$75,000 to \$99,999	1,296	11.1	30,814	12.2	407,959	12.7	
\$100,000 to \$149,999	2,235	19.2	47,055	18.6	575,992	17.9	
\$150,000 and Over	3,770	32.4	76,038	30.1	725,998	22.5	
Median Income	\$102,140		\$97,127		\$81,102		
Per Capita Income*	\$50,422		\$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**

	Gurnee		Lake C	County	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	11,043	95.0	241,664	95.6	3,019,317	93.7
Smartphone(s) Only	509	4.4	14,179	5.6	240,075	7.5
No Computing Devices	587	5.0	11,067	4.4	201,434	6.3
Internet Access	10,904	93.8	237,827	94.1	2,935,545	91.1
Broadband Subscription	10,734	92.3	233,300	92.3	2,855,152	88.6
No Internet Access	726	6.2	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**

	Gi	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	11,630	96.0	252,731	94.1	3,220,751	92.3	
Owner-Occupied*	8,306	71.4	186,542	73.8	2,075,416	64.4	
Renter-Occupied*	3,324	28.6	66,189	26.2	1,145,335	35.6	
Vacant Housing Units	488	4.0	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

	G	urnee	Lake C	County	CMAP Re	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$20,000	772	6.7	17,930	7.2	315,268	10.1	
Less than 20 Percent	0	0.0	624	0.3	7,772	0.2	
20 to 29 Percent	35	0.3	1,130	0.5	22,358	0.7	
30 Percent or More	737	6.4	16,176	6.5	285,138	9.1	
\$20,000 to \$49,999	1,676	14.6	42,123	17.0	632,790	20.2	
Less than 20 Percent	172	1.5	4,399	1.8	69,735	2.2	
20 to 29 Percent	368	3.2	8,173	3.3	123,043	3.9	
30 Percent or More	1,136	9.9	29,551	11.9	440,012	14.0	
\$50,000 to \$74,999	1,730	15.1	34,110	13.8	486,707	15.5	
Less than 20 Percent	333	2.9	9,517	3.8	139,609	4.5	
20 to 29 Percent	822	7.2	12,656	5.1	171,702	5.5	
30 Percent or More	575	5.0	11,937	4.8	175,396	5.6	
\$75,000 or More	7,289	63.6	153,297	61.9	1,701,200	54.2	
Less than 20 Percent	5,331	46.5	103,715	41.9	1,134,826	36.2	
20 to 29 Percent	1,425	12.4	34,961	14.1	422,329	13.5	
30 Percent or More	533	4.6	14,621	5.9	144,045	4.6	

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

 $^{\star}\text{Excludes}$  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	36	45
Transportation Costs	22	24
TOTAL H+T COSTS	58	69

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

<sup>\*</sup>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.

<sup>\*\*&</sup>quot;Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

<sup>\*\*\*&</sup>quot;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 Gurnee.

#### Housing Type, 2017-2021

		Gurnee	Lak	e County	CMAP	Region
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	6,793	56.1	179,154	66.7	1,745,022	50.0
Single Family, Attached	1,994	16.5	27,293	10.2	259,184	7.4
2 Units	176	1.5	7,056	2.6	239,727	6.9
3 or 4 Units	431	3.6	8,495	3.2	274,341	7.9
5 to 9 Units	585	4.8	9,693	3.6	270,594	7.8
10 to 19 Units	714	5.9	12,074	4.5	155,969	4.5
20 or More Units	1,418	11.7	20,154	7.5	513,327	14.7
Mobile Home/Other*	7	0.1	4,589	1.7	29,598	0.8

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

Universe: Housing units

#### Housing Size, 2017-2021

		Gurnee		e County	CMAPI	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
O or 1 Bedroom	1,600	13.2	23,819	8.9	566,228	16.2	
2 Bedrooms	3,041	25.1	63,626	23.7	973,190	27.9	
3 Bedrooms	3,333	27.5	91,059	33.9	1,156,700	33.2	
4 Bedrooms	3,509	29.0	70,350	26.2	612,171	17.6	
5 or More Bedrooms	635	5.2	19,654	7.3	179,473	5.1	
Median Number of Rooms*	6.4		6.3		6.0		

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

### Housing Age, 2017-2021

	(	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	1,740	14.4	48,510	18.1	509,505	14.6	
Built 1970 to 1999	9,114	75.2	133,264	49.6	1,189,334	34.1	
Built 1940 to 1969	1,068	8.8	62,896	23.4	1,048,502	30.1	
Built Before 1940	196	1.6	23,838	8.9	740,421	21.2	
Median Year Built	1991		1981		1969		

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

Universe: Housing units

<sup>\*&</sup>quot;Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

 $<sup>^{\</sup>star} \text{Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.}$ 

 $<sup>{\</sup>sf Excludes\ bathrooms,\ porches,\ balconies,\ foyers,\ halls,\ and\ unfinished\ basements.}$ 



## **Transportation**

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

### Vehicles Available per Household, 2017-2021

		Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	638	5.5	12,524	5.0	405,467	12.6	
1 Vehicle Available	3,430	29.5	70,262	27.8	1,152,274	35.8	
2 Vehicles Available	4,973	42.8	110,695	43.8	1,119,802	34.8	
3 or More Vehicles Available	2,589	22.3	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

	(	Gurnee	Lake	County	CMAP R	Region
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,768	10.6	45,081	12.6	486,188	11.5
Drive Alone	13,138	78.6	258,310	72.1	2,743,345	64.9
Carpool	1,221	7.3	29,443	8.2	321,231	7.6
Transit	344	2.1	13,453	3.8	465,784	11.0
Walk or Bike	90	0.5	8,012	2.2	151,257	3.6
Other	153	0.9	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	14,946	89.4	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	27.9		29.7		31.7	

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

Universe: Workers 16 years and older

#### Annual Vehicle Miles Traveled per Household\*, 2021

	Gurnee	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	19,552	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.

## Transit Availability of Resident and Job Locations\*, 2017

	Gurnee	Lake County	CMAP Region
High Transit Availability	5.1%	13.1%	53.9%
Moderate Transit Availability	57.6%	34.9%	20.6%
Low Transit Availability	37.3%	51.9%	25.5%

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

<sup>\*</sup>Not included in total commuters or mean commute time.

<sup>\*</sup>Data not available for all communities in the CMAP region.

<sup>\*</sup>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 Gurnee.

#### **Employment Status, 2017-2021**

	Gu	Gurnee		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	17,831	70.8	386,409	68.4	4,614,158	67.3	
Employed <sup>†*</sup>	16,721	93.8	355,739	92.1	4,306,443	93.3	
Unemployed*	924	5.2	20,605	5.3	295,199	6.4	
Not in Labor Force	7,369	29.2	178,248	31.6	2,237,246	32.7	

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

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

### Private Sector Employment\*, 2022

	Gurnee		Lake	County	6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	18,620	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	782	4.4	7,020	2.6	235,962	7.2
Job Change, 2002-22	2,005	12.1	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	1.60		1.11		1.09	

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

### **Employment of Gurnee Residents\*, 2019**

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,254	15.8
2. Health Care	1,633	11.4
3. Retail Trade	1,484	10.4
4. Education	1,406	9.8
5. Professional	1,027	7.2
TOP EMPLOYMENT LOCATIONS		
1. Gurnee	1,550	10.8
2. Chicago	1,265	8.9
3. Waukegan	1,135	7.9
4. Libertyville	477	3.3
5. Vernon Hills	430	3.0

#### Employment in Gurnee\*, 2019

Employment in Gurnee", 2019		
TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	4,069	20.8
2. Accommodation and Food Service	2,765	14.1
3. Manufacturing	2,000	10.2
4. Education	1,981	10.1
5. Arts and Entertainment	1,679	8.6
TOP RESIDENCE LOCATIONS		
1. Waukegan	2,089	10.7
2. Gurnee	1,550	7.9
3. Chicago	1,146	5.9
4. Zion	622	3.2
5. Round Lake Beach	504	2.6

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

<sup>†</sup>Does not include employed population in the Armed Forces.

<sup>\*</sup>Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

<sup>\*\*</sup>Data is not available for Kendall County.

<sup>\*\*\*</sup>Based on households from 2017-2021 American Community Survey five-year estimates.

<sup>\*</sup>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 Gurnee.

#### **General Land Use, 2018**

Acres	Percent
3,078.6	35.4
272.7	3.1
1,243.9	14.3
455.6	5.2
328.4	3.8
3.4	0.0
1,692.0	19.5
198.6	2.3
936.6	10.8
480.3	5.5
8,690.1	100.0
	3,078.6 272.7 1,243.9 455.6 328.4 3.4 1,692.0 198.6 936.6 480.3

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

#### Park Access, 2015

	Gurnee	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	8.85	9.49	5.78

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

### Walkability of Resident and Job Locations\*, 2018

	Gurnee	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	10.0%	28.1%	24.8%
Low Walkability	90.0%	66.8%	30.5%

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

<sup>\*</sup>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.

<sup>\*</sup>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 Gurnee.

### **General Merchandise Retail Sales, 2022**

	Gurnee	Lake County	CMAP Region
General Merchandise	\$1,280,522,045	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$1,482,245,575	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$48,084	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

### **Equalized Assessed Value, 2021**

Residential	\$790,718,727
Commercial	\$320,448,473
Industrial	\$99,405,748
Railroad	\$1,113,745
Farm	\$360,867
Mineral	\$0
TOTAL	\$1,212,047,560

Sources: Illinois Department of Revenue, 2021.

<sup>\*</sup>Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.



## **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)	78.7	67.3	61.5
Hispanic or Latino (of Any Race)	6.0	10.6	15.4
Black (Non-Hispanic)	5.0	8.4	7.1
Asian (Non-Hispanic)	8.1	12.0	12.5
Other/Multiple Races (Non-Hispanic)	2.1	1.7	3.6

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

Universe: Total population

#### Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	31.9	30.2	26.2
20 to 34	19.7	16.2	18.0
35 to 49	28.8	26.0	19.4
50 to 64	12.4	19.0	23.9
65 and Over	7.2	8.6	12.5
Median Age	34.2	37.8	40.0

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

Universe: Total population

### **Educational Attainment\*, Over Time**

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	5.9	5.3	4.2
High School Diploma or Equivalent	18.6	18.1	15.8
Some College, No Degree	21.3	20.3	17.6
Associate's Degree	6.5	8.6	9.0
Bachelor's Degree	30.8	30.9	32.8
Graduate or Professional Degree	17.0	16.8	20.6

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

Universe: Population 25 years and older

<sup>\*</sup>Highest degree or level of school completed by an individual.



#### **Nativity, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Native	84.4	84.6
Foreign Born	15.6	15.4

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	77.9	75.8
Spanish	7.0	9.5
Slavic Languages	2.6	0.8
Chinese	1.5	1.0
Tagalog	2.5	2.9
Arabic	0.2	0.0
Korean	0.3	0.6
Other Asian Languages	2.6	2.3
Other Indo-European Languages	5.2	6.7
Other/Unspecified Languages	0.3	0.4
TOTAL NON-ENGLISH	22.1	24.2
Speak English Less than "Very Well"*	5.6	7.0

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

Universe: Population 5 years and older

 $<sup>^{\</sup>star}$ For people who speak a language other than English at home, the ACS asks whether they speak English

<sup>&</sup>quot;very well," "well," "not well," or "not at all."



#### **Household Size, Over Time**

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	27.0	24.3
2-Person Household	25.7	34.1
3-Person Household	17.5	17.3
4-or-More-Person Household	29.8	24.2

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	70.1	69.9
Single Parent with Child	7.3	7.1
Non-Family	29.9	30.1

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

Universe: Occupied housing units

#### **Household Income, Over Time**

	2007-2011	2017-2021
	(2021 Dollars)	(2021 Dollars)
Median Income	\$102,311	\$102,140

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	97.3	96.2	96.0
Owner-Occupied*	78.4	74.5	71.4
Renter-Occupied*	21.6	25.5	28.6
Vacant Housing Units	2.7	3.8	4.0

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	6.9	6.7
Less than 20 Percent	0.7	0.0
20 to 29 Percent	0.4	0.3
30 Percent or More	5.8	6.4
\$20,000 to \$49,999	22.2	14.6
Less than 20 Percent	2.0	1.5
20 to 29 Percent	4.1	3.2
30 Percent or More	16.1	9.9
\$50,000 to \$74,999	14.9	15.1
Less than 20 Percent	2.5	2.9
20 to 29 Percent	5.9	7.2
30 Percent or More	6.4	5.0
\$75,000 or More	55.3	63.6
Less than 20 Percent	28.5	46.5
20 to 29 Percent	17.1	12.4
30 Percent or More	9.7	4.6

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

Universe: Occupied housing units

<sup>\*</sup>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	57.9	56.1
Single Family, Attached	18.5	16.5
2 Units	0.7	1.5
3 or 4 Units	3.4	3.6
5 or More Units	19.4	22.4
Mobile Home/Other*	0.1	0.1

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

Universe: Housing units

#### **Housing Size, Over Time**

	2007-2011	2017-2021
	Percent	Percent
O or 1 Bedroom	11.7	13.2
2 Bedrooms	24.4	25.1
3 Bedrooms	26.2	27.5
4 Bedrooms	32.4	29.0
5 or More Bedrooms	5.3	5.2
Median Number of Rooms*	6.4	6.4

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

 ${\sf Excludes\ bathrooms,\ porches,\ balconies,\ foyers,\ halls,\ and\ unfinished\ basements.}$ 

### **Housing Age, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Built 2000 or Later	10.0	14.4
Built 1970 to 1999	77.8	75.2
Built 1940 to 1969	10.0	8.8
Built Before 1940	2.2	1.6
Median Year Built	1990	1991

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

Universe: Housing units

 $<sup>^{*}</sup>$ "Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

<sup>\*</sup>Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.



#### Vehicles Available per Household, Over Time

	2007-2011	2017-2021
	Percent	Percent
No Vehicle Available	3.8	5.5
1 Vehicle Available	31.8	29.5
2 Vehicles Available	41.6	42.8
3 or More Vehicles Available	22.8	22.3

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*	5.9	10.6
Drive Alone	80.6	78.6
Carpool	8.7	7.3
Transit	3.5	2.1
Walk or Bike	1.1	0.5
Other	0.3	0.9
TOTAL COMMUTERS	94.1	89.4
Mean Commute Time (Minutes)	30.3	27.9

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

### **Employment Status, Over Time**

	2007-2011	2017-2021
	Percent	Percent
In Labor Force	75.0	70.8
Employed <sup>†*</sup>	91.4	93.8
Unemployed*	7.9	5.2
Not in Labor Force	25.0	29.2

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

 $<sup>{}^{\</sup>star}\text{Not}$  included in total commuters or mean commute time.

## **Community Data Snapshot | Gurnee | 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 Gurnee\*

Primary Water Source: Lake Michigan\*\*

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	3.84	3.67	-4.4
Residential Sector	2.20	1.92	-12.9
Non-Residential Sector	1.64	1.75	7.0

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

#### **Daily Residential Water Demand per Capita**

		Gurnee			(	CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	73.5	61.5	-16.3	104.2	87.5	-16.0

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

#### 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	\$22.95	\$32.85	43.2	6.2
Sewer	\$7.50	\$24.72	229.7	22.0
Combined***	N/A	N/A	N/A	N/A

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

<sup>\*</sup>Only available for municipalities with community water suppliers providing service to the majority of the community.

<sup>\*\*</sup>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.

<sup>\*\*\*</sup>Millions of gallons per day.

<sup>\*\*\*\*</sup>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.

<sup>\*</sup>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.

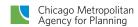
<sup>\*\*</sup>Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

<sup>\*</sup>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).

<sup>\*\*</sup>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.

<sup>\*\*\*</sup>Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

# Community Data Snapshot | Gurnee | Water Supply



#### Water Loss\*

Reporting utility: Gurnee

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.20
Annual Cost of Nonrevenue Water	\$270,307
Percent of Nonrevenue Water to Water Supplied***	5.8

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

<sup>\*</sup>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.

<sup>\*\*</sup>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.

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

# Community Data Snapshot | Gurnee | ON TO 2050



### **ON TO 2050 Indicators**

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

		Gurnee	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	62.4%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	84.5%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	70.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	31.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.30	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	61.5	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$681.49	\$379.91*	N/A**	CMAP, 2021
	Is 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	3.7%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	7.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non- single occupancy vehicle modes	20.5%	33.7%	37.3%	ACS, 2017- 2021

 $<sup>{}^{\</sup>star}\text{Median value}$  of CMAP region's 284 municipalities.

<sup>\*\*</sup>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.