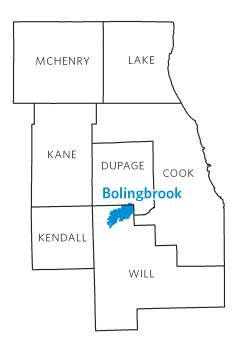


# Bolingbrook

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 Bolingbrook, 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 Bolingbrook.

# **General Population Characteristics, 2020**

	Bolingbrook	Will County	CMAP Region
Total Population	73,922	696,355	8,577,735
Total Households	23,617	240,009	3,266,741
Average Household Size	3.1	2.9	2.6
Percent Population Change, 2010-20	0.8	2.8	1.7
Percent Population Change, 2000-20	31.3	38.6	5.3

Source: 2000, 2010 and 2020 Census.

# Race and Ethnicity, 2017-2021

	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	29,161	39.5	432,036	62.0	4,289,683	50.1
Hispanic or Latino (of Any Race)	19,109	25.9	126,302	18.1	2,005,239	23.4
Black (Non-Hispanic)	13,542	18.3	78,222	11.2	1,402,691	16.4
Asian (Non-Hispanic)	9,574	13.0	39,220	5.6	636,825	7.4
Other/Multiple Races (Non-Hispanic)	2,421	3.3	20,623	3.0	236,095	2.8

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

Universe: Total population

# Age Cohorts, 2017-2021

	Во	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	4,034	5.5	39,619	5.7	502,928	5.9	
5 to 19	16,288	22.1	151,735	21.8	1,662,052	19.4	
20 to 34	14,602	19.8	126,318	18.1	1,774,853	20.7	
35 to 49	16,193	21.9	146,110	21.0	1,724,098	20.1	
50 to 64	14,288	19.4	140,811	20.2	1,659,323	19.4	
65 to 74	5,730	7.8	57,091	8.2	746,030	8.7	
75 to 84	1,955	2.6	25,149	3.6	347,665	4.1	
85 and Over	717	1.0	9,570	1.4	153,584	1.8	
Median Age	37.4		38.3		37.9		

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

Universe: Total population



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

	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	4,050	8.4	39,246	8.5	630,588	10.8
High School Diploma or Equivalent	11,480	23.9	119,617	26.0	1,303,071	22.2
Some College, No Degree	9,861	20.6	99,135	21.5	1,090,002	18.6
Associate's Degree	4,233	8.8	39,685	8.6	418,936	7.1
Bachelor's Degree	11,663	24.3	103,790	22.5	1,443,539	24.6
Graduate or Professional Degree	6,688	13.9	59,116	12.8	978,676	16.7

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

Universe: Population 25 years and older

# Nativity, 2017-2021

	Во	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	58,016	78.6	610,361	87.6	6,938,399	81.0	
Foreign Born	15,791	21.4	86,042	12.4	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

	Bolin	gbrook	Will	County	<b>CMAP</b> Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	46,982	67.3	521,895	79.5	5,533,398	68.6
Spanish	13,345	19.1	81,806	12.5	1,479,334	18.3
Slavic Languages	1,002	1.4	11,211	1.7	289,350	3.6
Chinese	287	0.4	2,953	0.4	90,587	1.1
Tagalog	1,520	2.2	4,948	0.8	73,710	0.9
Arabic	170	0.2	4,406	0.7	63,720	0.8
Korean	228	0.3	954	0.1	37,671	0.5
Other Asian Languages	1,163	1.7	7,866	1.2	113,684	1.4
Other Indo-European Languages	4,663	6.7	18,228	2.8	328,784	4.1
Other/Unspecified Languages	413	0.6	2,517	0.4	57,367	0.7
TOTAL NON-ENGLISH	22,791	32.7	134,889	20.5	2,534,207	31.4
Speak English Less than "Very Well"*	8,624	12.4	48,966	7.5	940,619	11.7

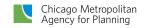
Source: 2017-2021 American Community Survey five-year estimates.

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

	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	3,953	16.8	49,153	20.7	948,087	29.4
2-Person Household	7,337	31.2	72,846	30.7	993,509	30.8
3-Person Household	4,349	18.5	43,726	18.4	503,236	15.6
4-or-More-Person Household	7,881	33.5	71,318	30.1	775,919	24.1

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

Universe: Occupied housing units

# Household Type, 2017-2021

	Boli	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	18,564	78.9	177,382	74.8	2,062,968	64.1	
Single Parent with Child	2,087	8.9	18,144	7.7	257,853	8.0	
Non-Family	4,956	21.1	59,661	25.2	1,157,783	35.9	

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

Universe: Occupied housing units

#### Household Income, 2017-2021

	Bolin	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	2,112	9.0	22,503	9.5	486,172	15.1	
\$25,000 to \$49,999	2,930	12.5	32,927	13.9	532,670	16.5	
\$50,000 to \$74,999	3,549	15.1	35,872	15.1	491,960	15.3	
\$75,000 to \$99,999	3,438	14.6	32,338	13.6	407,959	12.7	
\$100,000 to \$149,999	5,715	24.3	52,979	22.3	575,992	17.9	
\$150,000 and Over	5,776	24.6	60,424	25.5	725,998	22.5	
Median Income	\$97,371		\$95,751		\$81,102		
Per Capita Income*	\$38,896		\$40,493		\$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**

	Bolingbrook		Will C	Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	22,840	97.1	226,533	95.6	3,019,317	93.7	
Smartphone(s) Only	1,395	5.9	13,910	5.9	240,075	7.5	
No Computing Devices	680	2.9	10,510	4.4	201,434	6.3	
Internet Access	22,246	94.6	221,647	93.5	2,935,545	91.1	
Broadband Subscription	21,983	93.5	217,404	91.7	2,855,152	88.6	
No Internet Access	1,274	5.4	15,396	6.5	285,206	8.9	

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

Universe: Occupied housing units



#### **Housing Occupancy and Tenure, 2017-2021**

	Bolin	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	23,520	97.1	237,043	95.0	3,220,751	92.3	
Owner-Occupied*	18,708	79.5	193,653	81.7	2,075,416	64.4	
Renter-Occupied*	4,812	20.5	43,390	18.3	1,145,335	35.6	
Vacant Housing Units	694	2.9	12,358	5.0	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

	Bolin	gbrook	Will	County	CMAP R	egion
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	1,421	6.1	13,868	6.0	315,268	10.1
Less than 20 Percent	37	0.2	270	0.1	7,772	0.2
20 to 29 Percent	64	0.3	760	0.3	22,358	0.7
30 Percent or More	1,320	5.7	12,838	5.5	285,138	9.1
\$20,000 to \$49,999	3,374	14.5	38,067	16.4	632,790	20.2
Less than 20 Percent	258	1.1	4,724	2.0	69,735	2.2
20 to 29 Percent	564	2.4	7,748	3.3	123,043	3.9
30 Percent or More	2,552	11.0	25,595	11.0	440,012	14.0
\$50,000 to \$74,999	3,531	15.2	35,455	15.2	486,707	15.5
Less than 20 Percent	825	3.5	10,454	4.5	139,609	4.5
20 to 29 Percent	969	4.2	11,992	5.2	171,702	5.5
30 Percent or More	1,737	7.5	13,009	5.6	175,396	5.6
\$75,000 or More	14,929	64.2	145,152	62.4	1,701,200	54.2
Less than 20 Percent	9,354	40.2	95,473	41.1	1,134,826	36.2
20 to 29 Percent	4,140	17.8	37,611	16.2	422,329	13.5
30 Percent or More	1,435	6.2	12,068	5.2	144,045	4.6

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

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

Universe: Occupied housing units

#### Housing & Transportation (H+T) Costs as a Percentage of Household Income\*, 2012-2016

	Median-Income Family**	Moderate-Income Family***
Housing Costs	34	42
Transportation Costs	23	24
TOTAL H+T COSTS	56	66

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

<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 Bolingbrook.

#### Housing Type, 2017-2021

	Boli	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Single Family, Detached	17,781	73.4	186,346	74.7	1,745,022	50.0	
Single Family, Attached	3,721	15.4	29,275	11.7	259,184	7.4	
2 Units	177	0.7	5,458	2.2	239,727	6.9	
3 or 4 Units	146	0.6	5,403	2.2	274,341	7.9	
5 to 9 Units	413	1.7	5,080	2.0	270,594	7.8	
10 to 19 Units	652	2.7	5,706	2.3	155,969	4.5	
20 or More Units	1,296	5.4	8,849	3.5	513,327	14.7	
Mobile Home/Other*	28	0.1	3,284	1.3	29,598	0.8	

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

Universe: Housing units

#### Housing Size, 2017-2021

	Boli	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
O or 1 Bedroom	1,634	6.7	14,670	5.9	566,228	16.2	
2 Bedrooms	2,675	11.0	47,754	19.1	973,190	27.9	
3 Bedrooms	9,891	40.8	100,677	40.4	1,156,700	33.2	
4 Bedrooms	8,389	34.6	71,454	28.7	612,171	17.6	
5 or More Bedrooms	1,625	6.7	14,846	6.0	179,473	5.1	
Median Number of Rooms*	6.8		6.5		6.0		

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

# Housing Age, 2017-2021

	Bolii	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	6,420	26.5	75,429	30.2	509,505	14.6	
Built 1970 to 1999	14,849	61.3	113,714	45.6	1,189,334	34.1	
Built 1940 to 1969	2,516	10.4	42,554	17.1	1,048,502	30.1	
Built Before 1940	429	1.8	17,704	7.1	740,421	21.2	
Median Year Built	1987		1991		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>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.



# **Transportation**

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

# Vehicles Available per Household, 2017-2021

	Bolii	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	667	2.8	8,124	3.4	405,467	12.6	
1 Vehicle Available	5,070	21.6	58,730	24.8	1,152,274	35.8	
2 Vehicles Available	10,855	46.2	103,125	43.5	1,119,802	34.8	
3 or More Vehicles Available	6,928	29.5	67,064	28.3	543,208	16.9	

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

Universe: Occupied housing units

#### Mode of Travel to Work, 2017-2021

	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	4,326	11.2	32,857	9.4	486,188	11.5
Drive Alone	30,061	78.0	274,185	78.4	2,743,345	64.9
Carpool	2,410	6.2	24,086	6.9	321,231	7.6
Transit	906	2.3	11,120	3.2	465,784	11.0
Walk or Bike	433	1.1	2,943	0.8	151,257	3.6
Other	425	1.1	4,405	1.3	62,008	1.5
TOTAL COMMUTERS	34,235	88.8	316,739	90.6	3,743,625	88.5
Mean Commute Time (Minutes)	31.1		32.5		31.7	

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

Universe: Workers 16 years and older

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

	Bolingbrook	Will County	CMAP Region
Average Vehicle Miles Traveled per Year	21,730	21,794	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

	Bolingbrook	Will County	CMAP Region
High Transit Availability	23.0%	5.3%	53.9%
Moderate Transit Availability	26.8%	26.4%	20.6%
Low Transit Availability	50.2%	68.3%	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 Bolingbrook.

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

	Rolin	Bolingbrook		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	41,521	71.9	375,919	68.8	4,614,158	67.3	
Employed <sup>†</sup> *	39,429	95.0	356,227	94.8	4,306,443	93.3	
Unemployed*	2,092	5.0	19,454	5.2	295,199	6.4	
Not in Labor Force	16,231	28.1	170,148	31.2	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

	Bolingbrook		Will	County	6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	35,323	N/A	219,011	N/A	3,497,215	N/A
Job Change, 2012-22	10,477	42.2	51,672	30.9	235,962	7.2
Job Change, 2002-22	20,976	146.2	98,881	82.3	138,855	4.1
Private Sector Jobs per Household***	1.50		0.92		1.09	

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

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

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	4,362	12.4
2. Retail Trade	3,872	11.0
3. Professional	3,093	8.8
4. Administration	3,080	8.7
5. Manufacturing	2,883	8.2
TOP EMPLOYMENT LOCATIONS		
1. Chicago	5,538	15.7
2. Bolingbrook	3,651	10.4
3. Naperville	2,369	6.7
4. Downers Grove	1,289	3.7
5. Aurora	1,121	3.2

#### **Employment in Bolingbrook\*, 2019**

	*	
TOP INDUSTRY SECTORS	Count	Percent
1. Wholesale Trade	6,226	16.4
2. Transportation	4,993	13.2
3. Retail Trade	4,923	13.0
4. Manufacturing	4,114	10.8
5. Health Care	3,929	10.4
TOP RESIDENCE LOCATIONS		
1. Bolingbrook	3,651	9.6
2. Chicago	3,538	9.3
3. Joliet	2,807	7.4
4. Naperville	1,675	4.4
5. Romeoville	1,610	4.2

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 Bolingbrook.

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

	Acres	Percent
Single-Family Residential	4,490.3	28.3
Multi-Family Residential	151.0	1.0
Commercial	1,032.8	6.5
Industrial	2,951.8	18.6
Institutional	545.3	3.4
Mixed Use	0.0	0.0
Transportation and Other	3,126.3	19.7
Agricultural	1,045.7	6.6
Open Space	1,776.1	11.2
Vacant	764.0	4.8
TOTAL	15,883.3	100.0

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

#### Park Access, 2015

	Bolingbrook	Will County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	7.21	9.23	5.78

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

# Walkability of Resident and Job Locations\*, 2018

	Bolingbrook	Will County	CMAP Region
High Walkability	1.8%	5.9%	44.7%
Moderate Walkability	56.3%	28.6%	24.8%
Low Walkability	41.9%	65.6%	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 Bolingbrook.

# **General Merchandise Retail Sales, 2022**

	Bolingbrook	Will County	CMAP Region
General Merchandise	\$1,616,264,040	\$12,232,023,838	\$137,918,287,566
Total Retail Sales	\$1,938,920,614	\$14,256,241,119	\$168,382,810,939
Total Sales per Capita*	\$26,270	\$20,471	\$19,647

Source: Illinois Department of Revenue, 2022.

# **Equalized Assessed Value, 2021**

Residential	\$1,654,455,742
Commercial	\$291,643,420
Industrial	\$494,457,187
Railroad	\$0
Farm	\$1,181,738
Mineral	\$0
TOTAL	\$2,441,738,087

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)	57.9	41.8	39.5
Hispanic or Latino (of Any Race)	13.1	25.5	25.9
Black (Non-Hispanic)	20.1	19.6	18.3
Asian (Non-Hispanic)	6.3	10.0	13.0
Other/Multiple Races (Non-Hispanic)	2.6	3.0	3.3

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	35.0	33.2	27.5
20 to 34	22.4	19.4	19.8
35 to 49	25.5	25.5	21.9
50 to 64	12.7	16.1	19.4
65 and Over	4.3	5.8	11.4
Median Age	31.0	33.1	37.4

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	12.8	12.1	8.4
High School Diploma or Equivalent	23.3	25.9	23.9
Some College, No Degree	26.8	21.2	20.6
Associate's Degree	7.9	8.0	8.8
Bachelor's Degree	21.9	22.7	24.3
Graduate or Professional Degree	7.3	10.2	13.9

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	76.9	78.6
Foreign Born	23.1	21.4

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	63.8	67.3
Spanish	22.0	19.1
Slavic Languages	1.1	1.4
Chinese	1.0	0.4
Tagalog	2.9	2.2
Arabic	0.1	0.2
Korean	0.4	0.3
Other Asian Languages	1.1	1.7
Other Indo-European Languages	5.3	6.7
Other/Unspecified Languages	2.3	0.6
TOTAL NON-ENGLISH	36.2	32.7
Speak English Less than "Very Well"*	14.1	12.4

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

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

Universe: Population 5 years and older

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



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

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	15.6	16.8
2-Person Household	25.5	31.2
3-Person Household	19.7	18.5
4-or-More-Person Household	39.2	33.5

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

Universe: Occupied housing units

# **Household Type, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Family	80.9	78.9
Single Parent with Child	10.0	8.9
Non-Family	19.1	21.1

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	\$98,435	\$97,371

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	97.4	94.4	97.1
Owner-Occupied*	85.2	85.2	79.5
Renter-Occupied*	14.8	14.8	20.5
Vacant Housing Units	2.6	5.6	2.9

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	6.3	6.1
Less than 20 Percent	0.0	0.2
20 to 29 Percent	0.3	0.3
30 Percent or More	6.0	5.7
\$20,000 to \$49,999	20.2	14.5
Less than 20 Percent	1.6	1.1
20 to 29 Percent	2.3	2.4
30 Percent or More	16.3	11.0
\$50,000 to \$74,999	17.7	15.2
Less than 20 Percent	3.2	3.5
20 to 29 Percent	3.8	4.2
30 Percent or More	10.7	7.5
\$75,000 or More	54.4	64.2
Less than 20 Percent	23.1	40.2
20 to 29 Percent	21.0	17.8
30 Percent or More	10.3	6.2

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	73.8	73.4
Single Family, Attached	15.3	15.4
2 Units	0.5	0.7
3 or 4 Units	0.8	0.6
5 or More Units	9.5	9.8
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	6.3	6.7
2 Bedrooms	10.7	11.0
3 Bedrooms	42.8	40.8
4 Bedrooms	33.6	34.6
5 or More Bedrooms	6.7	6.7
Median Number of Rooms*	6.9	6.8

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	22.5	26.5
Built 1970 to 1999	64.5	61.3
Built 1940 to 1969	11.8	10.4
Built Before 1940	1.1	1.8
Median Year Built	1986	1987

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

Universe: Housing units

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

Universe: Housing units

<sup>\*</sup>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	2.8
1 Vehicle Available	20.0	21.6
2 Vehicles Available	46.9	46.2
3 or More Vehicles Available	29.3	29.5

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

Universe: Occupied housing units

# **Mode of Travel to Work, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Work at Home*	3.5	11.2
Drive Alone	80.8	78.0
Carpool	8.8	6.2
Transit	3.2	2.3
Walk or Bike	1.2	1.1
Other	2.4	1.1
TOTAL COMMUTERS	96.5	88.8
Mean Commute Time (Minutes)	32.4	31.1

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	76.9	71.9
Employed <sup>†</sup> *	90.8	95.0
Unemployed*	9.2	5.0
Not in Labor Force	23.1	28.1

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

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.

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

# Community Data Snapshot | Bolingbrook | 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 Bolingbrook\*

Primary Water Source: Lake Michigan\*\*

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	7.81	6.54	-16.3
Residential Sector	5.48	4.06	-26.0
Non-Residential Sector	2.33	2.49	6.7

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

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

		Bolingbrook			(	CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	85.4	54.8	-35.8	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	N/A	\$40.44	N/A	N/A
Sewer	N/A	\$70.40	N/A	N/A
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 | Bolingbrook | Water Supply



#### Water Loss\*

Reporting utility: Illinois American - West Suburban Division

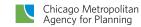
	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.94
Annual Cost of Nonrevenue Water	\$2,343,610
Percent of Nonrevenue Water to Water Supplied***	15.5

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.



# **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.

		Bolingbrook			
		Current	Current	2050 Target	Source
Plan Chapter	Indicator				
Community	Population located in highly walkable areas	2.3%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	1.1%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	47.1%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	84.2%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	68.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	26.1%	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)	54.8	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$463.66	\$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	25.3%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	18.1%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non- single occupancy vehicle modes	20.9%	33.7%	37.3%	ACS, 2017- 2021

<sup>\*</sup>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.