

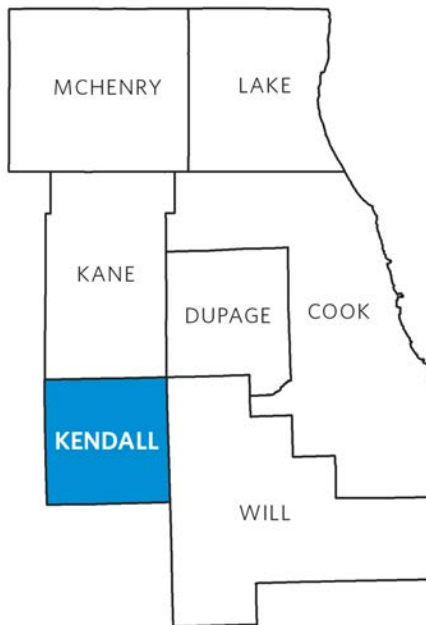


Kendall County

Community Data Snapshot

County 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.

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 Kendall County.

General Population Characteristics, 2020

	Kendall County	CMAP Region
Total Population	131,869	8,577,735
Total Households	43,534	3,266,741
Average Household Size	3.0	2.6
Percent Population Change, 2010-20	14.9	1.7
Percent Population Change, 2000-20	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
White (Non-Hispanic)	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Under 5	8,289	6.3	502,928	5.9
5 to 19	32,355	24.7	1,662,052	19.4
20 to 34	23,180	17.7	1,774,853	20.7
35 to 49	31,440	24.0	1,724,098	20.1
50 to 64	21,959	16.8	1,659,323	19.4
65 to 74	8,784	6.7	746,030	8.7
75 to 84	3,450	2.6	347,665	4.1
85 and Over	1,300	1.0	153,584	1.8
Median Age	35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Less than High School Diploma	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	20,500	24.6	1,303,071	22.2
Some College, No Degree	18,382	22.1	1,090,002	18.6
Associate's Degree	9,652	11.6	418,936	7.1
Bachelor's Degree	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

Nativity, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Native	118,635	90.7	6,938,399	81.0
Foreign Born	12,122	9.3	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

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
English Only	100,369	82.0	5,533,398	68.6
Spanish	15,872	13.0	1,479,334	18.3
Slavic Languages	1,101	0.9	289,350	3.6
Chinese	606	0.5	90,587	1.1
Tagalog	511	0.4	73,710	0.9
Arabic	87	0.1	63,720	0.8
Korean	105	0.1	37,671	0.5
Other Asian Languages	383	0.3	113,684	1.4
Other Indo-European Languages	3,008	2.5	328,784	4.1
Other/Unspecified Languages	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
1-Person Household	7,388	17.1	948,087	29.4
2-Person Household	12,602	29.2	993,509	30.8
3-Person Household	7,352	17.0	503,236	15.6
4-or-More-Person Household	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Family	33,954	78.6	2,062,968	64.1
Single Parent with Child	3,851	8.9	257,853	8.0
Non-Family	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Less than \$25,000	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	11,900	27.5	575,992	17.9
\$150,000 and Over	10,165	23.5	725,998	22.5
Median Income	\$101,816		\$81,102	
Per Capita Income*	\$38,343		\$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

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
One or More Computing Devices	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	2,174	5.0	240,075	7.5
No Computing Devices	1,103	2.6	201,434	6.3
Internet Access	40,839	94.5	2,935,545	91.1
Broadband Subscription	40,229	93.1	2,855,152	88.6
No Internet Access	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Occupied Housing Units	43,225	97.3	3,220,751	92.3
Owner-Occupied*	36,363	84.1	2,075,416	64.4
Renter-Occupied*	6,862	15.9	1,145,335	35.6
Vacant Housing Units	1,218	2.7	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

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Less than \$20,000	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	7,772	0.2
20 to 29 Percent	5	0.0	22,358	0.7
30 Percent or More	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	4,843	11.3	632,790	20.2
Less than 20 Percent	784	1.8	69,735	2.2
20 to 29 Percent	944	2.2	123,043	3.9
30 Percent or More	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	7,370	17.2	486,707	15.5
Less than 20 Percent	1,586	3.7	139,609	4.5
20 to 29 Percent	2,066	4.8	171,702	5.5
30 Percent or More	3,718	8.7	175,396	5.6
\$75,000 or More	28,908	67.5	1,701,200	54.2
Less than 20 Percent	16,430	38.4	1,134,826	36.2
20 to 29 Percent	9,679	22.6	422,329	13.5
30 Percent or More	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	36	44
Transportation Costs	24	26
TOTAL H+T COSTS	60	70

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

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

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

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

Housing Characteristics

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Kendall County.

Housing Type, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Single Family, Detached	34,397	77.4	1,745,022	50.0
Single Family, Attached	6,381	14.4	259,184	7.4
2 Units	301	0.7	239,727	6.9
3 or 4 Units	1,069	2.4	274,341	7.9
5 to 9 Units	379	0.9	270,594	7.8
10 to 19 Units	1,253	2.8	155,969	4.5
20 or More Units	572	1.3	513,327	14.7
Mobile Home/Other*	91	0.2	29,598	0.8

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

Universe: Housing units

Housing Size, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
0 or 1 Bedroom	1,914	4.3	566,228	16.2
2 Bedrooms	6,785	15.3	973,190	27.9
3 Bedrooms	17,327	39.0	1,156,700	33.2
4 Bedrooms	15,310	34.4	612,171	17.6
5 or More Bedrooms	3,107	7.0	179,473	5.1
Median Number of Rooms*	6.9		6.0	

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

Universe: Housing units

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

Housing Age, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Built 2000 or Later	22,955	51.7	509,505	14.6
Built 1970 to 1999	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	4,666	10.5	1,048,502	30.1
Built Before 1940	2,319	5.2	740,421	21.2
Median Year Built	2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
No Vehicle Available	887	2.1	405,467	12.6
1 Vehicle Available	8,978	20.8	1,152,274	35.8
2 Vehicles Available	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
Work at Home*	6,835	10.3	486,188	11.5
Drive Alone	53,533	80.3	2,743,345	64.9
Carpool	4,532	6.8	321,231	7.6
Transit	760	1.1	465,784	11.0
Walk or Bike	319	0.5	151,257	3.6
Other	685	1.0	62,008	1.5
TOTAL COMMUTERS	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	33.9		31.7	

Source: 2017-2021 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*, 2021

	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Kendall County	CMAP Region
High Transit Availability	0.0%	53.9%
Moderate Transit Availability	0.0%	20.6%
Low Transit Availability	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Kendall County.

Employment Status, 2017-2021

	Kendall County		CMAP Region	
	Count	Percent	Count	Percent
In Labor Force	71,157	72.6	4,614,158	67.3
Employed†*	68,073	95.7	4,306,443	93.3
Unemployed*	3,030	4.3	295,199	6.4
Not in Labor Force	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Kendall County		6-County Region**	
	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A		1.10	

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

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

**Data is not available for Kendall County.

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

Employment of Kendall County Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	7,656	11.9
2. Retail Trade	7,340	11.4
3. Education	6,732	10.4
4. Manufacturing	6,183	9.6
5. Accommodation and Food Service	4,870	7.5
TOP EMPLOYMENT LOCATIONS		
1. Cook County	15,959	24.7
2. DuPage County	15,343	23.8
3. Kane County	9,736	15.1
4. Kendall County	8,097	12.5
5. Will County	7,407	11.5

Employment in Kendall County*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	4,750	18.4
2. Education	4,591	17.8
3. Accommodation and Food Service	2,859	11.1
4. Manufacturing	2,069	8.0
5. Construction	2,058	8.0
TOP RESIDENCE LOCATIONS		
1. Kendall County	8,097	31.3
2. Kane County	3,342	12.9
3. Will County	3,329	12.9
4. Cook County	2,512	9.7
5. DuPage County	2,098	8.1

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Kendall County.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	21,119.8	10.2
Multi-Family Residential	156.7	0.1
Commercial	1,713.9	0.8
Industrial	2,076.9	1.0
Institutional	1,833.1	0.9
Mixed Use	33.2	0.0
Transportation and Other	10,758.0	5.2
Agricultural	157,235.8	76.2
Open Space	6,094.2	3.0
Vacant	5,328.0	2.6
TOTAL	206,349.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Kendall County	CMAP Region
High Walkability	0.0%	44.7%
Moderate Walkability	10.6%	24.8%
Low Walkability	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Kendall County.

General Merchandise Retail Sales, 2022

	Kendall County	CMAP Region
General Merchandise	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$3,185,074,057
Commercial	\$342,057,289
Industrial	\$89,401,576
Railroad	\$8,516,280
Farm	\$156,030,769
Mineral	\$0
TOTAL	\$3,781,079,971

Sources: Illinois Department of Revenue, 2021.

Change Over Time

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS.

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	89.2	74.5	66.6
Hispanic or Latino (of Any Race)	7.5	15.6	20.1
Black (Non-Hispanic)	1.3	4.7	7.6
Asian (Non-Hispanic)	0.9	3.0	2.9
Other/Multiple Races (Non-Hispanic)	1.1	2.3	2.7

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

Universe: Total population

Age Cohorts, Over Time

	2007-2011 Percent	2017-2021 Percent
19 and Under	33.5	31.1
20 to 34	20.3	17.7
35 to 49	24.7	24.0
50 to 64	14.5	16.8
65 and Over	7.1	10.4
Median Age	32.8	35.8

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

Universe: Total population

Educational Attainment*, Over Time

	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	7.9	6.4
High School Diploma or Equivalent	25.0	24.6
Some College, No Degree	24.5	22.1
Associate's Degree	8.9	11.6
Bachelor's Degree	22.5	23.3
Graduate or Professional Degree	11.2	12.0

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	91.3	90.7
Foreign Born	8.7	9.3

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 Percent	2017-2021 Percent
English Only	83.2	82.0
Spanish	11.8	13.0
Slavic Languages	0.6	0.9
Chinese	0.2	0.5
Tagalog	0.6	0.4
Arabic	0.1	0.1
Korean	0.0	0.1
Other Asian Languages	1.0	0.3
Other Indo-European Languages	2.1	2.5
Other/Unspecified Languages	0.3	0.3
TOTAL NON-ENGLISH	16.8	18.0
Speak English Less than "Very Well"*	4.9	5.3

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	17.2	17.1
2-Person Household	27.9	29.2
3-Person Household	17.5	17.0
4-or-More-Person Household	37.4	36.7

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	79.0	78.6
Single Parent with Child	8.4	8.9
Non-Family	21.0	21.4

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$99,562	\$101,816

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	93.5	97.3
Owner-Occupied*	86.2	84.1
Renter-Occupied*	13.8	15.9
Vacant Housing Units	6.5	2.7

Source: 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 Percent	2017-2021 Percent
Less than \$20,000	5.1	4.0
Less than 20 Percent	0.1	0.0
20 to 29 Percent	0.3	0.0
30 Percent or More	4.7	4.0
\$20,000 to \$49,999	18.4	11.3
Less than 20 Percent	1.7	1.8
20 to 29 Percent	3.6	2.2
30 Percent or More	13.1	7.3
\$50,000 to \$74,999	20.6	17.2
Less than 20 Percent	4.0	3.7
20 to 29 Percent	4.9	4.8
30 Percent or More	11.7	8.7
\$75,000 or More	55.9	67.5
Less than 20 Percent	23.2	38.4
20 to 29 Percent	22.6	22.6
30 Percent or More	10.1	6.5

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	75.4	77.4
Single Family, Attached	16.2	14.4
2 Units	0.9	0.7
3 or 4 Units	1.7	2.4
5 or More Units	5.5	5.0
Mobile Home/Other*	0.2	0.2

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.8	4.3
2 Bedrooms	18.3	15.3
3 Bedrooms	39.5	39.0
4 Bedrooms	32.8	34.4
5 or More Bedrooms	5.5	7.0
Median Number of Rooms*	6.9	6.9

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	48.8	51.7
Built 1970 to 1999	32.0	32.6
Built 1940 to 1969	13.1	10.5
Built Before 1940	6.2	5.2
Median Year Built	1999	2000

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.0	2.1
1 Vehicle Available	21.9	20.8
2 Vehicles Available	51.3	45.4
3 or More Vehicles Available	24.8	31.8

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 Percent	2017-2021 Percent
Work at Home*	4.4	10.3
Drive Alone	83.7	80.3
Carpool	7.3	6.8
Transit	3.1	1.1
Walk or Bike	0.6	0.5
Other	0.8	1.0
TOTAL COMMUTERS	95.6	89.7
Mean Commute Time (Minutes)	34.4	33.9

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	76.0	72.6
Employed ^{†*}	92.6	95.7
Unemployed*	7.0	4.3
Not in Labor Force	24.0	27.4

Source: 2007-2011 and 2017-2021 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

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.

Plan Chapter	Indicator	Kendall County	CMAP Region		Source
		Current	Current	2050 Target	
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	46.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.1%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	55.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	27.4%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.33	0.19	0.17	USGS NLCD, 2019
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	18.7%	33.7%	37.3%	ACS, 2017-2021

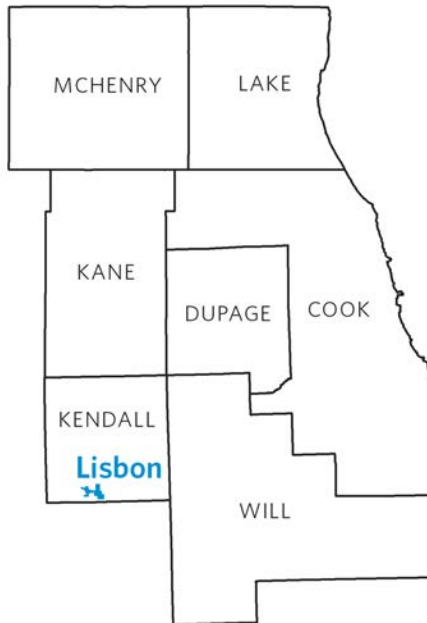


Lisbon

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 Lisbon, 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 Lisbon.

General Population Characteristics, 2020

	Lisbon	Kendall County	CMAP Region
Total Population	271	131,869	8,577,735
Total Households	104	43,534	3,266,741
Average Household Size	2.6	3.0	2.6
Percent Population Change, 2010-20	-4.9	14.9	1.7
Percent Population Change, 2000-20	9.3	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	245	89.7	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	10	3.7	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	4	1.5	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	0	0.0	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	14	5.1	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	28	10.3	8,289	6.3	502,928	5.9
5 to 19	65	23.8	32,355	24.7	1,662,052	19.4
20 to 34	73	26.7	23,180	17.7	1,774,853	20.7
35 to 49	43	15.8	31,440	24.0	1,724,098	20.1
50 to 64	21	7.7	21,959	16.8	1,659,323	19.4
65 to 74	20	7.3	8,784	6.7	746,030	8.7
75 to 84	15	5.5	3,450	2.6	347,665	4.1
85 and Over	8	2.9	1,300	1.0	153,584	1.8
Median Age	32.1		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	7	4.2	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	65	39.4	20,500	24.6	1,303,071	22.2
Some College, No Degree	39	23.6	18,382	22.1	1,090,002	18.6
Associate's Degree	14	8.5	9,652	11.6	418,936	7.1
Bachelor's Degree	31	18.8	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	9	5.5	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	263	96.3	118,635	90.7	6,938,399	81.0
Foreign Born	10	3.7	12,122	9.3	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

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	239	97.6	100,369	82.0	5,533,398	68.6
Spanish	6	2.4	15,872	13.0	1,479,334	18.3
Slavic Languages	0	0.0	1,101	0.9	289,350	3.6
Chinese	0	0.0	606	0.5	90,587	1.1
Tagalog	0	0.0	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	0	0.0	105	0.1	37,671	0.5
Other Asian Languages	0	0.0	383	0.3	113,684	1.4
Other Indo-European Languages	0	0.0	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	6	2.4	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	2	0.8	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	27	26.7	7,388	17.1	948,087	29.4
2-Person Household	21	20.8	12,602	29.2	993,509	30.8
3-Person Household	24	23.8	7,352	17.0	503,236	15.6
4-or-More-Person Household	29	28.7	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	69	68.3	33,954	78.6	2,062,968	64.1
Single Parent with Child	0	0.0	3,851	8.9	257,853	8.0
Non-Family	32	31.7	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	9	8.9	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	26	25.7	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	16	15.8	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	16	15.8	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	26	25.7	11,900	27.5	575,992	17.9
\$150,000 and Over	8	7.9	10,165	23.5	725,998	22.5
Median Income	\$73,750		\$101,816		\$81,102	
Per Capita Income*	\$29,474		\$38,343		\$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

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	95	94.1	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	0	0.0	2,174	5.0	240,075	7.5
No Computing Devices	6	5.9	1,103	2.6	201,434	6.3
Internet Access	89	88.1	40,839	94.5	2,935,545	91.1
Broadband Subscription	87	86.1	40,229	93.1	2,855,152	88.6
No Internet Access	12	11.9	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	101	92.7	43,225	97.3	3,220,751	92.3
Owner-Occupied*	93	92.1	36,363	84.1	2,075,416	64.4
Renter-Occupied*	8	7.9	6,862	15.9	1,145,335	35.6
Vacant Housing Units	8	7.3	1,218	2.7	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

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	3	3.1	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	0	0.0	5	0.0	22,358	0.7
30 Percent or More	3	3.1	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	29	29.6	4,843	11.3	632,790	20.2
Less than 20 Percent	9	9.2	784	1.8	69,735	2.2
20 to 29 Percent	8	8.2	944	2.2	123,043	3.9
30 Percent or More	12	12.2	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	16	16.3	7,370	17.2	486,707	15.5
Less than 20 Percent	7	7.1	1,586	3.7	139,609	4.5
20 to 29 Percent	6	6.1	2,066	4.8	171,702	5.5
30 Percent or More	3	3.1	3,718	8.7	175,396	5.6
\$75,000 or More	50	51.0	28,908	67.5	1,701,200	54.2
Less than 20 Percent	45	45.9	16,430	38.4	1,134,826	36.2
20 to 29 Percent	5	5.1	9,679	22.6	422,329	13.5
30 Percent or More	0	0.0	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	41
Transportation Costs	27	30
TOTAL H+T COSTS	60	72

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	107	98.2	34,397	77.4	1,745,022	50.0
Single Family, Attached	0	0.0	6,381	14.4	259,184	7.4
2 Units	1	0.9	301	0.7	239,727	6.9
3 or 4 Units	1	0.9	1,069	2.4	274,341	7.9
5 to 9 Units	0	0.0	379	0.9	270,594	7.8
10 to 19 Units	0	0.0	1,253	2.8	155,969	4.5
20 or More Units	0	0.0	572	1.3	513,327	14.7
Mobile Home/Other*	0	0.0	91	0.2	29,598	0.8

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

Universe: Housing units

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

Housing Size, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1	0.9	1,914	4.3	566,228	16.2
2 Bedrooms	19	17.4	6,785	15.3	973,190	27.9
3 Bedrooms	62	56.9	17,327	39.0	1,156,700	33.2
4 Bedrooms	19	17.4	15,310	34.4	612,171	17.6
5 or More Bedrooms	8	7.3	3,107	7.0	179,473	5.1
Median Number of Rooms*	6.5		6.9		6.0	

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

Universe: Housing units

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

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	11	10.1	22,955	51.7	509,505	14.6
Built 1970 to 1999	31	28.4	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	30	27.5	4,666	10.5	1,048,502	30.1
Built Before 1940	37	33.9	2,319	5.2	740,421	21.2
Median Year Built	1957		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	887	2.1	405,467	12.6
1 Vehicle Available	22	21.8	8,978	20.8	1,152,274	35.8
2 Vehicles Available	50	49.5	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	29	28.7	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	11	8.9	6,835	10.3	486,188	11.5
Drive Alone	108	87.1	53,533	80.3	2,743,345	64.9
Carpool	3	2.4	4,532	6.8	321,231	7.6
Transit	0	0.0	760	1.1	465,784	11.0
Walk or Bike	1	0.8	319	0.5	151,257	3.6
Other	1	0.8	685	1.0	62,008	1.5
TOTAL COMMUTERS	113	91.1	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	29.3		33.9		31.7	

Source: 2017-2021 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*, 2021

	Lisbon	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Lisbon	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Lisbon.

Employment Status, 2017-2021

	Lisbon		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	130	68.4	71,157	72.6	4,614,158	67.3
Employed†*	129	99.2	68,073	95.7	4,306,443	93.3
Unemployed*	1	0.8	3,030	4.3	295,199	6.4
Not in Labor Force	60	31.6	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Lisbon		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A	N/A	N/A	N/A	1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Lisbon Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	19	12.8
2. Professional	18	12.1
3. Manufacturing	17	11.4
4. Education	16	10.7
5. Accommodation and Food Service	12	8.1
TOP EMPLOYMENT LOCATIONS		
1. Chicago	18	12.1
2. Joliet	12	8.1
3. Aurora	10	6.7
4. Bolingbrook	9	6.0
5. Naperville	5	3.4

Employment in Lisbon*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	22	40.7
2. Mining	19	35.2
3. Professional	7	13.0
4. Public Administration	3	5.6
5. Manufacturing	3	5.6
TOP RESIDENCE LOCATIONS		
1. Yorkville	6	11.1
2. Joliet	6	11.1
3. Chicago	3	5.6
4. Plainfield	2	3.7
5. Lisbon	2	3.7

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Lisbon.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	75.1	6.8
Multi-Family Residential	0.5	0.0
Commercial	2.8	0.2
Industrial	189.4	17.1
Institutional	13.3	1.2
Mixed Use	0.2	0.0
Transportation and Other	25.9	2.3
Agricultural	799.5	72.2
Open Space	0.0	0.0
Vacant	1.4	0.1
TOTAL	1,108.0	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Lisbon	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	0.00	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Lisbon	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	0.0%	10.6%	24.8%
Low Walkability	100.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Lisbon.

General Merchandise Retail Sales, 2022

	Lisbon	Kendall County	CMAP Region
General Merchandise	\$359,215	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$385,169	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$1,411	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$4,909,221
Commercial	\$267,415
Industrial	\$187,181
Railroad	\$0
Farm	\$460,179
Mineral	\$0
TOTAL	\$5,823,996

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	98.0	89.4	89.7
Hispanic or Latino (of Any Race)	1.6	10.6	3.7
Black (Non-Hispanic)	0.0	0.0	1.5
Asian (Non-Hispanic)	0.0	0.0	0.0
Other/Multiple Races (Non-Hispanic)	0.4	0.0	5.1

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	29.0	32.2	34.1
20 to 34	17.3	17.8	26.7
35 to 49	21.8	21.2	15.8
50 to 64	16.5	12.3	7.7
65 and Over	15.3	16.4	15.8
Median Age	38.1	35.0	32.1

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	17.5	11.6	4.2
High School Diploma or Equivalent	38.8	50.9	39.4
Some College, No Degree	28.7	20.8	23.6
Associate's Degree	3.8	6.4	8.5
Bachelor's Degree	6.9	8.7	18.8
Graduate or Professional Degree	4.4	1.7	5.5

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	94.5	96.3
Foreign Born	5.5	3.7

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 Percent	2017-2021 Percent
English Only	86.7	97.6
Spanish	10.0	2.4
Slavic Languages	2.5	0.0
Chinese	0.0	0.0
Tagalog	0.7	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	0.0	0.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	13.3	2.4
Speak English Less than "Very Well"*	9.0	0.8

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	32.4	26.7
2-Person Household	25.5	20.8
3-Person Household	14.7	23.8
4-or-More-Person Household	27.5	28.7

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	60.8	68.3
Single Parent with Child	9.8	0.0
Non-Family	39.2	31.7

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$74,131	\$73,750

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	94.8	89.5	92.7
Owner-Occupied*	86.8	77.5	92.1
Renter-Occupied*	13.2	22.5	7.9
Vacant Housing Units	5.2	10.5	7.3

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 Percent	2017-2021 Percent
Less than \$20,000	9.8	3.1
Less than 20 Percent	0.0	0.0
20 to 29 Percent	3.9	0.0
30 Percent or More	5.9	3.1
\$20,000 to \$49,999	27.5	29.6
Less than 20 Percent	3.9	9.2
20 to 29 Percent	6.9	8.2
30 Percent or More	16.7	12.2
\$50,000 to \$74,999	23.5	16.3
Less than 20 Percent	14.7	7.1
20 to 29 Percent	3.9	6.1
30 Percent or More	4.9	3.1
\$75,000 or More	36.3	51.0
Less than 20 Percent	23.5	45.9
20 to 29 Percent	10.8	5.1
30 Percent or More	2.0	0.0

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	97.4	98.2
Single Family, Attached	0.0	0.0
2 Units	0.9	0.9
3 or 4 Units	0.0	0.9
5 or More Units	0.0	0.0
Mobile Home/Other*	1.8	0.0

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.9	0.9
2 Bedrooms	7.0	17.4
3 Bedrooms	68.4	56.9
4 Bedrooms	18.4	17.4
5 or More Bedrooms	5.3	7.3
Median Number of Rooms*	6.2	6.5

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	2.6	10.1
Built 1970 to 1999	36.0	28.4
Built 1940 to 1969	14.9	27.5
Built Before 1940	46.5	33.9
Median Year Built	1953	1957

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.9	0.0
1 Vehicle Available	31.4	21.8
2 Vehicles Available	36.3	49.5
3 or More Vehicles Available	27.5	28.7

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 Percent	2017-2021 Percent
Work at Home*	3.2	8.9
Drive Alone	92.0	87.1
Carpool	4.0	2.4
Transit	0.0	0.0
Walk or Bike	0.8	0.8
Other	0.0	0.8
TOTAL COMMUTERS	96.8	91.1
Mean Commute Time (Minutes)	25.3	29.3

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	62.7	68.4
Employed ^{†*}	87.4	99.2
Unemployed*	12.6	0.8
Not in Labor Force	37.3	31.6

Source: 2007-2011 and 2017-2021 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

CMAAP 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. CMAAP'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 Lisbon*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Lisbon			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	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.

*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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Lisbon	CMAP Region		Source
		Current	Current	2050 Target	
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	32.7%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	89.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	0.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.49	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$235.20	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	12.1%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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



Millbrook

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 Millbrook, 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 Millbrook.

General Population Characteristics, 2020

	Millbrook	Kendall County	CMAP Region
Total Population	277	131,869	8,577,735
Total Households	104	43,534	3,266,741
Average Household Size	2.7	3.0	2.6
Percent Population Change, 2010-20	-17.3	14.9	1.7
Percent Population Change, 2000-20	N/A	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	391	97.5	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	7	1.7	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	0	0.0	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	3	0.7	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	35	8.7	8,289	6.3	502,928	5.9
5 to 19	88	21.9	32,355	24.7	1,662,052	19.4
20 to 34	78	19.5	23,180	17.7	1,774,853	20.7
35 to 49	48	12.0	31,440	24.0	1,724,098	20.1
50 to 64	118	29.4	21,959	16.8	1,659,323	19.4
65 to 74	17	4.2	8,784	6.7	746,030	8.7
75 to 84	14	3.5	3,450	2.6	347,665	4.1
85 and Over	3	0.7	1,300	1.0	153,584	1.8
Median Age	34.9		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	5	1.9	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	72	27.5	20,500	24.6	1,303,071	22.2
Some College, No Degree	67	25.6	18,382	22.1	1,090,002	18.6
Associate's Degree	32	12.2	9,652	11.6	418,936	7.1
Bachelor's Degree	59	22.5	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	27	10.3	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	400	99.8	118,635	90.7	6,938,399	81.0
Foreign Born	1	0.2	12,122	9.3	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

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	361	98.6	100,369	82.0	5,533,398	68.6
Spanish	5	1.4	15,872	13.0	1,479,334	18.3
Slavic Languages	0	0.0	1,101	0.9	289,350	3.6
Chinese	0	0.0	606	0.5	90,587	1.1
Tagalog	0	0.0	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	0	0.0	105	0.1	37,671	0.5
Other Asian Languages	0	0.0	383	0.3	113,684	1.4
Other Indo-European Languages	0	0.0	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	5	1.4	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	1	0.3	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	34	23.4	7,388	17.1	948,087	29.4
2-Person Household	46	31.7	12,602	29.2	993,509	30.8
3-Person Household	25	17.2	7,352	17.0	503,236	15.6
4-or-More-Person Household	40	27.6	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	102	70.3	33,954	78.6	2,062,968	64.1
Single Parent with Child	5	3.4	3,851	8.9	257,853	8.0
Non-Family	43	29.7	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	2	1.4	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	13	9.0	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	36	24.8	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	23	15.9	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	44	30.3	11,900	27.5	575,992	17.9
\$150,000 and Over	27	18.6	10,165	23.5	725,998	22.5
Median Income	\$98,125		\$101,816		\$81,102	
Per Capita Income*	\$41,007		\$38,343		\$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

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	142	97.9	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	3	2.1	2,174	5.0	240,075	7.5
No Computing Devices	3	2.1	1,103	2.6	201,434	6.3
Internet Access	132	91.0	40,839	94.5	2,935,545	91.1
Broadband Subscription	130	89.7	40,229	93.1	2,855,152	88.6
No Internet Access	13	9.0	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	145	96.7	43,225	97.3	3,220,751	92.3
Owner-Occupied*	131	90.3	36,363	84.1	2,075,416	64.4
Renter-Occupied*	14	9.7	6,862	15.9	1,145,335	35.6
Vacant Housing Units	5	3.3	1,218	2.7	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

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	0	0.0	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	0	0.0	5	0.0	22,358	0.7
30 Percent or More	0	0.0	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	13	9.1	4,843	11.3	632,790	20.2
Less than 20 Percent	0	0.0	784	1.8	69,735	2.2
20 to 29 Percent	6	4.2	944	2.2	123,043	3.9
30 Percent or More	7	4.9	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	36	25.2	7,370	17.2	486,707	15.5
Less than 20 Percent	16	11.2	1,586	3.7	139,609	4.5
20 to 29 Percent	9	6.3	2,066	4.8	171,702	5.5
30 Percent or More	11	7.7	3,718	8.7	175,396	5.6
\$75,000 or More	94	65.7	28,908	67.5	1,701,200	54.2
Less than 20 Percent	51	35.7	16,430	38.4	1,134,826	36.2
20 to 29 Percent	42	29.4	9,679	22.6	422,329	13.5
30 Percent or More	1	0.7	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	38	47
Transportation Costs	27	30
TOTAL H+T COSTS	65	77

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	147	98.0	34,397	77.4	1,745,022	50.0
Single Family, Attached	0	0.0	6,381	14.4	259,184	7.4
2 Units	3	2.0	301	0.7	239,727	6.9
3 or 4 Units	0	0.0	1,069	2.4	274,341	7.9
5 to 9 Units	0	0.0	379	0.9	270,594	7.8
10 to 19 Units	0	0.0	1,253	2.8	155,969	4.5
20 or More Units	0	0.0	572	1.3	513,327	14.7
Mobile Home/Other*	0	0.0	91	0.2	29,598	0.8

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

Universe: Housing units

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

Housing Size, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	1,914	4.3	566,228	16.2
2 Bedrooms	21	14.0	6,785	15.3	973,190	27.9
3 Bedrooms	85	56.7	17,327	39.0	1,156,700	33.2
4 Bedrooms	41	27.3	15,310	34.4	612,171	17.6
5 or More Bedrooms	3	2.0	3,107	7.0	179,473	5.1
Median Number of Rooms*	6.8		6.9		6.0	

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

Universe: Housing units

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

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	25	16.7	22,955	51.7	509,505	14.6
Built 1970 to 1999	58	38.7	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	34	22.7	4,666	10.5	1,048,502	30.1
Built Before 1940	33	22.0	2,319	5.2	740,421	21.2
Median Year Built	1978		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	6	4.1	887	2.1	405,467	12.6
1 Vehicle Available	34	23.4	8,978	20.8	1,152,274	35.8
2 Vehicles Available	58	40.0	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	47	32.4	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	6	3.0	6,835	10.3	486,188	11.5
Drive Alone	187	93.5	53,533	80.3	2,743,345	64.9
Carpool	6	3.0	4,532	6.8	321,231	7.6
Transit	0	0.0	760	1.1	465,784	11.0
Walk or Bike	0	0.0	319	0.5	151,257	3.6
Other	1	0.5	685	1.0	62,008	1.5
TOTAL COMMUTERS	194	97.0	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	41.4		33.9		31.7	

Source: 2017-2021 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*, 2021

	Millbrook	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Millbrook	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Millbrook.

Employment Status, 2017-2021

	Millbrook		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	210	71.2	71,157	72.6	4,614,158	67.3
Employed†*	203	96.7	68,073	95.7	4,306,443	93.3
Unemployed*	7	3.3	3,030	4.3	295,199	6.4
Not in Labor Force	85	28.8	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Millbrook		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A	N/A	N/A	N/A	1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Millbrook Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	26	10.7
2. Health Care	22	9.1
3. Education	22	9.1
4. Construction	20	8.3
5. Manufacturing	20	8.3
TOP EMPLOYMENT LOCATIONS		
1. Aurora	24	9.9
2. Yorkville	22	9.1
3. Chicago	22	9.1
4. Naperville	14	5.8
5. Oswego	13	5.4

Employment in Millbrook*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Agriculture	21	48.8
2. Other Service	11	25.6
3. Health Care	4	9.3
4. Professional	3	7.0
5. Construction	3	7.0
TOP RESIDENCE LOCATIONS		
1. Yorkville	6	14.0
2. Joliet	2	4.7
3. Plano	2	4.7
4. Warrenville	1	2.3
5. Wheaton	1	2.3

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Millbrook.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	129.0	10.9
Multi-Family Residential	0.0	0.0
Commercial	8.2	0.7
Industrial	0.0	0.0
Institutional	10.2	0.9
Mixed Use	0.0	0.0
Transportation and Other	34.3	2.9
Agricultural	929.3	78.7
Open Space	65.8	5.6
Vacant	4.4	0.4
TOTAL	1,181.2	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Millbrook	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	0.00	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Millbrook	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	0.0%	10.6%	24.8%
Low Walkability	100.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Millbrook.

General Merchandise Retail Sales, 2022

	Millbrook	Kendall County	CMAP Region
General Merchandise	\$3,370,278	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$3,388,028	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$8,449	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$7,931,759
Commercial	\$1,060,149
Industrial	\$0
Railroad	\$0
Farm	\$951,076
Mineral	\$0
TOTAL	\$9,942,984

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	N/A	87.7	97.5
Hispanic or Latino (of Any Race)	N/A	12.3	1.7
Black (Non-Hispanic)	N/A	0.0	0.0
Asian (Non-Hispanic)	N/A	0.0	0.0
Other/Multiple Races (Non-Hispanic)	N/A	0.0	0.7

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	N/A	18.6	30.7
20 to 34	N/A	14.9	19.5
35 to 49	N/A	22.3	12.0
50 to 64	N/A	30.9	29.4
65 and Over	N/A	13.4	8.5
Median Age	N/A	46.3	34.9

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	N/A	0.5	1.9
High School Diploma or Equivalent	N/A	34.9	27.5
Some College, No Degree	N/A	29.7	25.6
Associate's Degree	N/A	6.7	12.2
Bachelor's Degree	N/A	25.1	22.5
Graduate or Professional Degree	N/A	3.1	10.3

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	94.1	99.8
Foreign Born	5.9	0.2

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 Percent	2017-2021 Percent
English Only	86.7	98.6
Spanish	12.9	1.4
Slavic Languages	0.0	0.0
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	0.4	0.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	13.3	1.4
Speak English Less than "Very Well"*	1.2	0.3

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	13.7	23.4
2-Person Household	42.2	31.7
3-Person Household	22.5	17.2
4-or-More-Person Household	21.6	27.6

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	76.5	70.3
Single Parent with Child	2.0	3.4
Non-Family	23.5	29.7

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$117,452	\$98,125

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	N/A	100.0	96.7
Owner-Occupied*	N/A	94.1	90.3
Renter-Occupied*	N/A	5.9	9.7
Vacant Housing Units	N/A	0.0	3.3

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 Percent	2017-2021 Percent
Less than \$20,000	1.0	0.0
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	1.0	0.0
\$20,000 to \$49,999	15.7	9.1
Less than 20 Percent	2.9	0.0
20 to 29 Percent	0.0	4.2
30 Percent or More	12.7	4.9
\$50,000 to \$74,999	16.7	25.2
Less than 20 Percent	2.9	11.2
20 to 29 Percent	7.8	6.3
30 Percent or More	5.9	7.7
\$75,000 or More	66.7	65.7
Less than 20 Percent	50.0	35.7
20 to 29 Percent	8.8	29.4
30 Percent or More	7.8	0.7

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	98.0	98.0
Single Family, Attached	2.0	0.0
2 Units	0.0	2.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.0	0.0

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	2.0	0.0
2 Bedrooms	9.8	14.0
3 Bedrooms	57.8	56.7
4 Bedrooms	26.5	27.3
5 or More Bedrooms	3.9	2.0
Median Number of Rooms*	7.0	6.8

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	3.9	16.7
Built 1970 to 1999	67.6	38.7
Built 1940 to 1969	9.8	22.7
Built Before 1940	18.6	22.0
Median Year Built	1988	1978

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.0	4.1
1 Vehicle Available	10.8	23.4
2 Vehicles Available	41.2	40.0
3 or More Vehicles Available	47.1	32.4

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 Percent	2017-2021 Percent
Work at Home*	4.8	3.0
Drive Alone	85.1	93.5
Carpool	4.2	3.0
Transit	2.4	0.0
Walk or Bike	3.6	0.0
Other	0.0	0.5
TOTAL COMMUTERS	95.2	97.0
Mean Commute Time (Minutes)	30.7	41.4

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	73.0	71.2
Employed ^{†*}	98.8	96.7
Unemployed*	1.2	3.3
Not in Labor Force	27.0	28.8

Source: 2007-2011 and 2017-2021 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

CMAAP 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. CMAAP'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 Millbrook*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Millbrook			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	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.

*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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Millbrook	CMAP Region		Source
		Current	Current	2050 Target	
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	45.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	79.9%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	0.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.42	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$380.24	\$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	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	6.0%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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

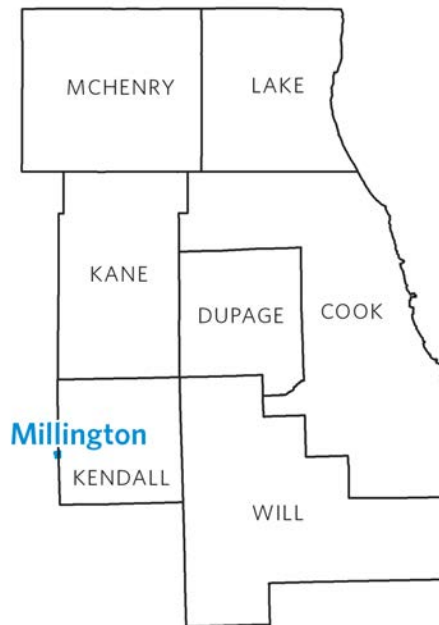


Millington

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 Millington, which extends 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 Millington.

General Population Characteristics, 2020

	Millington	Kendall County	CMAP Region
Total Population	617	131,869	8,577,735
Total Households	234	43,534	3,266,741
Average Household Size	2.6	3.0	2.6
Percent Population Change, 2010-20	-7.2	14.9	1.7
Percent Population Change, 2000-20	34.7	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	617	94.1	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	30	4.6	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	9	1.4	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	0	0.0	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	0	0.0	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	39	5.9	8,289	6.3	502,928	5.9
5 to 19	129	19.7	32,355	24.7	1,662,052	19.4
20 to 34	129	19.7	23,180	17.7	1,774,853	20.7
35 to 49	172	26.2	31,440	24.0	1,724,098	20.1
50 to 64	95	14.5	21,959	16.8	1,659,323	19.4
65 to 74	71	10.8	8,784	6.7	746,030	8.7
75 to 84	19	2.9	3,450	2.6	347,665	4.1
85 and Over	2	0.3	1,300	1.0	153,584	1.8
Median Age	40.6		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	18	4.0	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	196	43.5	20,500	24.6	1,303,071	22.2
Some College, No Degree	126	27.9	18,382	22.1	1,090,002	18.6
Associate's Degree	35	7.8	9,652	11.6	418,936	7.1
Bachelor's Degree	66	14.6	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	10	2.2	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	642	97.9	118,635	90.7	6,938,399	81.0
Foreign Born	14	2.1	12,122	9.3	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

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	586	95.0	100,369	82.0	5,533,398	68.6
Spanish	14	2.3	15,872	13.0	1,479,334	18.3
Slavic Languages	0	0.0	1,101	0.9	289,350	3.6
Chinese	0	0.0	606	0.5	90,587	1.1
Tagalog	0	0.0	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	0	0.0	105	0.1	37,671	0.5
Other Asian Languages	0	0.0	383	0.3	113,684	1.4
Other Indo-European Languages	17	2.8	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	31	5.0	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	7	1.1	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	50	20.4	7,388	17.1	948,087	29.4
2-Person Household	117	47.8	12,602	29.2	993,509	30.8
3-Person Household	10	4.1	7,352	17.0	503,236	15.6
4-or-More-Person Household	68	27.8	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	190	77.6	33,954	78.6	2,062,968	64.1
Single Parent with Child	42	17.1	3,851	8.9	257,853	8.0
Non-Family	55	22.4	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	4	1.6	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	34	13.9	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	76	31.0	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	32	13.1	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	42	17.1	11,900	27.5	575,992	17.9
\$150,000 and Over	57	23.3	10,165	23.5	725,998	22.5
Median Income	\$81,750		\$101,816		\$81,102	
Per Capita Income*	\$41,315		\$38,343		\$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

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	235	95.9	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	18	7.3	2,174	5.0	240,075	7.5
No Computing Devices	10	4.1	1,103	2.6	201,434	6.3
Internet Access	227	92.7	40,839	94.5	2,935,545	91.1
Broadband Subscription	216	88.2	40,229	93.1	2,855,152	88.6
No Internet Access	18	7.3	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	245	77.5	43,225	97.3	3,220,751	92.3
Owner-Occupied*	225	91.8	36,363	84.1	2,075,416	64.4
Renter-Occupied*	20	8.2	6,862	15.9	1,145,335	35.6
Vacant Housing Units	71	22.5	1,218	2.7	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

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	2	0.8	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	0	0.0	5	0.0	22,358	0.7
30 Percent or More	2	0.8	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	34	14.0	4,843	11.3	632,790	20.2
Less than 20 Percent	15	6.2	784	1.8	69,735	2.2
20 to 29 Percent	6	2.5	944	2.2	123,043	3.9
30 Percent or More	13	5.3	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	76	31.3	7,370	17.2	486,707	15.5
Less than 20 Percent	10	4.1	1,586	3.7	139,609	4.5
20 to 29 Percent	55	22.6	2,066	4.8	171,702	5.5
30 Percent or More	11	4.5	3,718	8.7	175,396	5.6
\$75,000 or More	131	53.9	28,908	67.5	1,701,200	54.2
Less than 20 Percent	120	49.4	16,430	38.4	1,134,826	36.2
20 to 29 Percent	9	3.7	9,679	22.6	422,329	13.5
30 Percent or More	2	0.8	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	30	37
Transportation Costs	28	31
TOTAL H+T COSTS	57	68

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	291	92.1	34,397	77.4	1,745,022	50.0
Single Family, Attached	0	0.0	6,381	14.4	259,184	7.4
2 Units	3	0.9	301	0.7	239,727	6.9
3 or 4 Units	14	4.4	1,069	2.4	274,341	7.9
5 to 9 Units	0	0.0	379	0.9	270,594	7.8
10 to 19 Units	0	0.0	1,253	2.8	155,969	4.5
20 or More Units	0	0.0	572	1.3	513,327	14.7
Mobile Home/Other*	8	2.5	91	0.2	29,598	0.8

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

Universe: Housing units

Housing Size, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	42	13.3	1,914	4.3	566,228	16.2
2 Bedrooms	33	10.4	6,785	15.3	973,190	27.9
3 Bedrooms	154	48.7	17,327	39.0	1,156,700	33.2
4 Bedrooms	65	20.6	15,310	34.4	612,171	17.6
5 or More Bedrooms	22	7.0	3,107	7.0	179,473	5.1
Median Number of Rooms*	6.0		6.9		6.0	

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

Universe: Housing units

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

Housing Age, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	87	27.5	22,955	51.7	509,505	14.6
Built 1970 to 1999	70	22.2	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	92	29.1	4,666	10.5	1,048,502	30.1
Built Before 1940	67	21.2	2,319	5.2	740,421	21.2
Median Year Built	1970		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	5	2.0	887	2.1	405,467	12.6
1 Vehicle Available	87	35.5	8,978	20.8	1,152,274	35.8
2 Vehicles Available	65	26.5	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	88	35.9	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	20	5.5	6,835	10.3	486,188	11.5
Drive Alone	319	87.4	53,533	80.3	2,743,345	64.9
Carpool	20	5.5	4,532	6.8	321,231	7.6
Transit	0	0.0	760	1.1	465,784	11.0
Walk or Bike	3	0.8	319	0.5	151,257	3.6
Other	3	0.8	685	1.0	62,008	1.5
TOTAL COMMUTERS	345	94.5	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	44.0		33.9		31.7	

Source: 2017-2021 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*, 2021

	Millington	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Millington	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Millington.

Employment Status, 2017-2021

	Millington		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	379	74.8	71,157	72.6	4,614,158	67.3
Employed†*	362	95.5	68,073	95.7	4,306,443	93.3
Unemployed*	14	3.7	3,030	4.3	295,199	6.4
Not in Labor Force	128	25.2	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Millington		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A	N/A	N/A	N/A	1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Millington Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	18	14.4
2. Education	17	13.6
3. Retail Trade	14	11.2
4. Wholesale Trade	13	10.4
5. Finance	9	7.2
TOP EMPLOYMENT LOCATIONS		
1. Aurora	14	11.2
2. Naperville	10	8.0
3. Yorkville	9	7.2
4. Chicago	8	6.4
5. Oswego	5	4.0

Employment in Millington*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Transportation	46	82.1
2. Accommodation and Food Service	5	8.9
3. Construction	5	8.9
4. N/A	N/A	N/A
5. N/A	N/A	N/A
TOP RESIDENCE LOCATIONS		
1. Oswego	4	7.1
2. Aurora	3	5.4
3. Montgomery	2	3.6
4. Plano	2	3.6
5. Joliet	2	3.6

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Millington.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	51.9	31.5
Multi-Family Residential	0.0	0.0
Commercial	4.3	2.6
Industrial	0.6	0.4
Institutional	9.7	5.9
Mixed Use	0.3	0.2
Transportation and Other	32.7	19.8
Agricultural	49.5	30.1
Open Space	13.8	8.4
Vacant	1.8	1.1
TOTAL	164.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Millington	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	0.00	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Millington	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	0.0%	10.6%	24.8%
Low Walkability	100.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Millington.

General Merchandise Retail Sales, 2022

	Millington	Kendall County	CMAP Region
General Merchandise	\$902,868	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$1,213,064	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$1,849	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$12,079,257
Commercial	\$391,626
Industrial	\$0
Railroad	\$61,687
Farm	\$467,749
Mineral	\$0
TOTAL	\$13,000,319

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	95.0	99.3	94.1
Hispanic or Latino (of Any Race)	3.3	0.7	4.6
Black (Non-Hispanic)	0.7	0.0	1.4
Asian (Non-Hispanic)	0.4	0.0	0.0
Other/Multiple Races (Non-Hispanic)	0.7	0.0	0.0

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	33.6	35.9	25.6
20 to 34	20.1	22.7	19.7
35 to 49	23.1	19.5	26.2
50 to 64	13.1	16.2	14.5
65 and Over	10.0	5.7	14.0
Median Age	32.0	30.3	40.6

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	25.7	19.4	4.0
High School Diploma or Equivalent	49.6	41.3	43.5
Some College, No Degree	17.9	23.6	27.9
Associate's Degree	3.4	7.4	7.8
Bachelor's Degree	2.2	7.8	14.6
Graduate or Professional Degree	1.1	0.6	2.2

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	100.0	97.9
Foreign Born	0.0	2.1

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

Universe: Total population

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

	2007-2011 Percent	2017-2021 Percent
English Only	97.4	95.0
Spanish	0.3	2.3
Slavic Languages	0.3	0.0
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	2.0	2.8
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	2.6	5.0
Speak English Less than "Very Well"*	2.0	1.1

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	13.4	20.4
2-Person Household	20.1	47.8
3-Person Household	16.7	4.1
4-or-More-Person Household	49.8	27.8

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	85.8	77.6
Single Parent with Child	12.1	17.1
Non-Family	14.2	22.4

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$73,354	\$81,750

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.4	99.2	77.5
Owner-Occupied*	84.6	88.3	91.8
Renter-Occupied*	15.4	11.7	8.2
Vacant Housing Units	2.6	0.8	22.5

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

Universe: Housing units

*Universe: Occupied housing units

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

	2007-2011 Percent	2017-2021 Percent
Less than \$20,000	7.1	0.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.8	0.0
30 Percent or More	6.3	0.8
\$20,000 to \$49,999	27.2	14.0
Less than 20 Percent	6.3	6.2
20 to 29 Percent	2.9	2.5
30 Percent or More	18.0	5.3
\$50,000 to \$74,999	25.9	31.3
Less than 20 Percent	7.1	4.1
20 to 29 Percent	5.9	22.6
30 Percent or More	13.0	4.5
\$75,000 or More	38.9	53.9
Less than 20 Percent	19.2	49.4
20 to 29 Percent	11.7	3.7
30 Percent or More	7.9	0.8

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	93.8	92.1
Single Family, Attached	0.0	0.0
2 Units	2.5	0.9
3 or 4 Units	0.0	4.4
5 or More Units	0.0	0.0
Mobile Home/Other*	3.7	2.5

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	1.7	13.3
2 Bedrooms	20.3	10.4
3 Bedrooms	38.2	48.7
4 Bedrooms	36.1	20.6
5 or More Bedrooms	3.7	7.0
Median Number of Rooms*	6.4	6.0

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	14.5	27.5
Built 1970 to 1999	41.5	22.2
Built 1940 to 1969	14.9	29.1
Built Before 1940	29.0	21.2
Median Year Built	1973	1970

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.4	2.0
1 Vehicle Available	15.9	35.5
2 Vehicles Available	36.8	26.5
3 or More Vehicles Available	46.9	35.9

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

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	0.8	5.5
Drive Alone	80.1	87.4
Carpool	18.3	5.5
Transit	0.0	0.0
Walk or Bike	0.8	0.8
Other	0.0	0.8
TOTAL COMMUTERS	99.2	94.5
Mean Commute Time (Minutes)	35.9	44.0

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	73.8	74.8
Employed ^{†*}	86.0	95.5
Unemployed*	14.0	3.7
Not in Labor Force	26.2	25.2

Source: 2007-2011 and 2017-2021 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

CMAAP 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. CMAAP'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 Millington*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Millington			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	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.

*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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Millington	CMAP Region		Source
		Current	Current	2050 Target	
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	24.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	90.7%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	0.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.23	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$251.13	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	11.8%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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

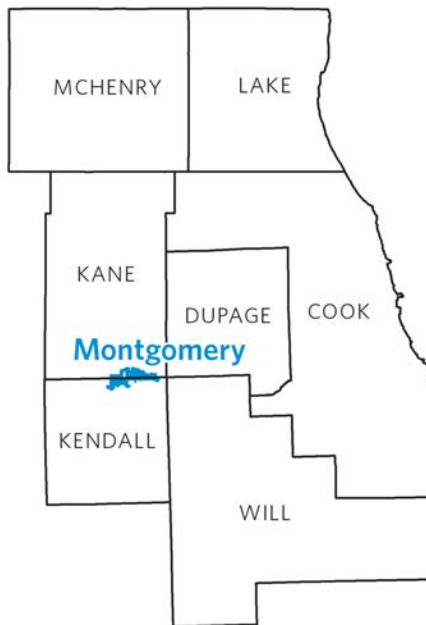


Montgomery

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 Montgomery, 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 Montgomery.

General Population Characteristics, 2020

	Montgomery	Kendall County	CMAP Region
Total Population	20,262	131,869	8,577,735
Total Households	6,435	43,534	3,266,741
Average Household Size	3.1	3.0	2.6
Percent Population Change, 2010-20	9.9	14.9	1.7
Percent Population Change, 2000-20	270.4	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	12,982	64.6	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	5,840	29.1	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	766	3.8	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	151	0.8	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	345	1.7	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,262	6.3	8,289	6.3	502,928	5.9
5 to 19	5,909	29.4	32,355	24.7	1,662,052	19.4
20 to 34	4,017	20.0	23,180	17.7	1,774,853	20.7
35 to 49	5,016	25.0	31,440	24.0	1,724,098	20.1
50 to 64	2,586	12.9	21,959	16.8	1,659,323	19.4
65 to 74	763	3.8	8,784	6.7	746,030	8.7
75 to 84	401	2.0	3,450	2.6	347,665	4.1
85 and Over	130	0.6	1,300	1.0	153,584	1.8
Median Age	30.8		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	863	7.5	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	3,307	28.8	20,500	24.6	1,303,071	22.2
Some College, No Degree	2,244	19.5	18,382	22.1	1,090,002	18.6
Associate's Degree	1,378	12.0	9,652	11.6	418,936	7.1
Bachelor's Degree	2,736	23.8	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	972	8.5	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

Nativity, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	18,362	91.4	118,635	90.7	6,938,399	81.0
Foreign Born	1,722	8.6	12,122	9.3	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

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	14,654	77.9	100,369	82.0	5,533,398	68.6
Spanish	3,912	20.8	15,872	13.0	1,479,334	18.3
Slavic Languages	79	0.4	1,101	0.9	289,350	3.6
Chinese	20	0.1	606	0.5	90,587	1.1
Tagalog	0	0.0	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	31	0.2	105	0.1	37,671	0.5
Other Asian Languages	0	0.0	383	0.3	113,684	1.4
Other Indo-European Languages	126	0.7	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	4,168	22.1	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	1,081	5.7	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,269	19.9	7,388	17.1	948,087	29.4
2-Person Household	1,298	20.3	12,602	29.2	993,509	30.8
3-Person Household	997	15.6	7,352	17.0	503,236	15.6
4-or-More-Person Household	2,826	44.2	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	4,679	73.2	33,954	78.6	2,062,968	64.1
Single Parent with Child	399	6.2	3,851	8.9	257,853	8.0
Non-Family	1,711	26.8	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	341	5.3	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	864	13.5	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	1,048	16.4	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	895	14.0	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	2,346	36.7	11,900	27.5	575,992	17.9
\$150,000 and Over	896	14.0	10,165	23.5	725,998	22.5
Median Income	\$100,911		\$101,816		\$81,102	
Per Capita Income*	\$31,543		\$38,343		\$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

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	6,261	98.0	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	293	4.6	2,174	5.0	240,075	7.5
No Computing Devices	129	2.0	1,103	2.6	201,434	6.3
Internet Access	6,077	95.1	40,839	94.5	2,935,545	91.1
Broadband Subscription	6,022	94.2	40,229	93.1	2,855,152	88.6
No Internet Access	313	4.9	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	6,390	96.0	43,225	97.3	3,220,751	92.3
Owner-Occupied*	5,096	79.7	36,363	84.1	2,075,416	64.4
Renter-Occupied*	1,294	20.3	6,862	15.9	1,145,335	35.6
Vacant Housing Units	263	4.0	1,218	2.7	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

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	72	1.2	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	0	0.0	5	0.0	22,358	0.7
30 Percent or More	72	1.2	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	835	13.7	4,843	11.3	632,790	20.2
Less than 20 Percent	68	1.1	784	1.8	69,735	2.2
20 to 29 Percent	187	3.1	944	2.2	123,043	3.9
30 Percent or More	580	9.5	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	1,048	17.2	7,370	17.2	486,707	15.5
Less than 20 Percent	344	5.6	1,586	3.7	139,609	4.5
20 to 29 Percent	217	3.6	2,066	4.8	171,702	5.5
30 Percent or More	487	8.0	3,718	8.7	175,396	5.6
\$75,000 or More	4,137	67.9	28,908	67.5	1,701,200	54.2
Less than 20 Percent	2,535	41.6	16,430	38.4	1,134,826	36.2
20 to 29 Percent	1,232	20.2	9,679	22.6	422,329	13.5
30 Percent or More	370	6.1	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	31	38
Transportation Costs	23	25
TOTAL H+T COSTS	54	63

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,113	76.9	34,397	77.4	1,745,022	50.0
Single Family, Attached	1,056	15.9	6,381	14.4	259,184	7.4
2 Units	29	0.4	301	0.7	239,727	6.9
3 or 4 Units	52	0.8	1,069	2.4	274,341	7.9
5 to 9 Units	90	1.4	379	0.9	270,594	7.8
10 to 19 Units	49	0.7	1,253	2.8	155,969	4.5
20 or More Units	163	2.5	572	1.3	513,327	14.7
Mobile Home/Other*	101	1.5	91	0.2	29,598	0.8

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

Universe: Housing units

Housing Size, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	175	2.6	1,914	4.3	566,228	16.2
2 Bedrooms	1,592	23.9	6,785	15.3	973,190	27.9
3 Bedrooms	1,971	29.6	17,327	39.0	1,156,700	33.2
4 Bedrooms	2,648	39.8	15,310	34.4	612,171	17.6
5 or More Bedrooms	267	4.0	3,107	7.0	179,473	5.1
Median Number of Rooms*	6.8		6.9		6.0	

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

Universe: Housing units

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

Housing Age, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	4,677	70.3	22,955	51.7	509,505	14.6
Built 1970 to 1999	1,192	17.9	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	696	10.5	4,666	10.5	1,048,502	30.1
Built Before 1940	88	1.3	2,319	5.2	740,421	21.2
Median Year Built	2003		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	258	4.0	887	2.1	405,467	12.6
1 Vehicle Available	1,318	20.6	8,978	20.8	1,152,274	35.8
2 Vehicles Available	2,994	46.9	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	1,820	28.5	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	718	6.8	6,835	10.3	486,188	11.5
Drive Alone	9,197	86.5	53,533	80.3	2,743,345	64.9
Carpool	557	5.2	4,532	6.8	321,231	7.6
Transit	37	0.3	760	1.1	465,784	11.0
Walk or Bike	37	0.3	319	0.5	151,257	3.6
Other	85	0.8	685	1.0	62,008	1.5
TOTAL COMMUTERS	9,913	93.2	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	33.9		33.9		31.7	

Source: 2017-2021 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*, 2021

	Montgomery	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	23,249	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Montgomery	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Montgomery.

Employment Status, 2017-2021

	Montgomery		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	11,522	76.8	71,157	72.6	4,614,158	67.3
Employed†*	10,671	92.6	68,073	95.7	4,306,443	93.3
Unemployed*	831	7.2	3,030	4.3	295,199	6.4
Not in Labor Force	3,474	23.2	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Montgomery		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	3,506	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	-703	-16.7	N/A	N/A	235,962	7.2
Job Change, 2002-22	-957	-21.4	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	0.55		N/A		1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Montgomery Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,187	12.0
2. Retail Trade	1,156	11.7
3. Manufacturing	1,010	10.2
4. Education	897	9.1
5. Accommodation and Food Service	749	7.6
TOP EMPLOYMENT LOCATIONS		
1. Aurora	1,419	14.3
2. Chicago	1,042	10.5
3. Naperville	600	6.1
4. Oswego	400	4.0
5. Yorkville	253	2.6

Employment in Montgomery*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	1,266	23.4
2. Wholesale Trade	994	18.4
3. Manufacturing	975	18.0
4. Accommodation and Food Service	656	12.1
5. Construction	287	5.3
TOP RESIDENCE LOCATIONS		
1. Aurora	941	17.4
2. Chicago	320	5.9
3. Oswego	224	4.1
4. Montgomery	219	4.0
5. Joliet	190	3.5

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Montgomery.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,586.2	26.1
Multi-Family Residential	32.0	0.5
Commercial	357.3	5.9
Industrial	583.2	9.6
Institutional	208.7	3.4
Mixed Use	1.6	0.0
Transportation and Other	1,085.6	17.8
Agricultural	1,133.0	18.6
Open Space	614.3	10.1
Vacant	484.7	8.0
TOTAL	6,086.3	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Montgomery	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	17.76	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Montgomery	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	15.3%	10.6%	24.8%
Low Walkability	84.7%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Montgomery.

General Merchandise Retail Sales, 2022

	Montgomery	Kendall County	CMAP Region
General Merchandise	\$455,162,084	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$599,627,380	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$29,856	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$416,250,560
Commercial	\$64,773,864
Industrial	\$54,481,250
Railroad	\$2,578,187
Farm	\$862,730
Mineral	\$0
TOTAL	\$538,946,591

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	81.4	57.9	64.6
Hispanic or Latino (of Any Race)	13.5	26.3	29.1
Black (Non-Hispanic)	3.0	6.3	3.8
Asian (Non-Hispanic)	0.8	5.3	0.8
Other/Multiple Races (Non-Hispanic)	1.3	4.2	1.7

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	26.9	34.4	35.7
20 to 34	19.8	21.3	20.0
35 to 49	23.5	24.1	25.0
50 to 64	15.2	12.5	12.9
65 and Over	14.5	7.7	6.4
Median Age	37.2	32.2	30.8

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	17.8	13.4	7.5
High School Diploma or Equivalent	32.0	24.1	28.8
Some College, No Degree	25.6	25.3	19.5
Associate's Degree	5.0	8.5	12.0
Bachelor's Degree	14.6	22.3	23.8
Graduate or Professional Degree	5.0	6.4	8.5

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	83.4	91.4
Foreign Born	16.6	8.6

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 Percent	2017-2021 Percent
English Only	69.8	77.9
Spanish	21.9	20.8
Slavic Languages	1.8	0.4
Chinese	0.4	0.1
Tagalog	1.0	0.0
Arabic	0.0	0.0
Korean	0.3	0.2
Other Asian Languages	1.0	0.0
Other Indo-European Languages	2.5	0.7
Other/Unspecified Languages	1.4	0.0
TOTAL NON-ENGLISH	30.2	22.1
Speak English Less than "Very Well"*	7.4	5.7

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	21.0	19.9
2-Person Household	30.0	20.3
3-Person Household	14.4	15.6
4-or-More-Person Household	34.6	44.2

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	75.5	73.2
Single Parent with Child	7.5	6.2
Non-Family	24.5	26.8

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$87,784	\$100,911

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.4	94.1	96.0
Owner-Occupied*	75.4	85.5	79.7
Renter-Occupied*	24.6	14.5	20.3
Vacant Housing Units	2.6	5.9	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 Percent	2017-2021 Percent
Less than \$20,000	6.5	1.2
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.6	0.0
30 Percent or More	5.9	1.2
\$20,000 to \$49,999	20.6	13.7
Less than 20 Percent	3.2	1.1
20 to 29 Percent	3.2	3.1
30 Percent or More	14.2	9.5
\$50,000 to \$74,999	23.9	17.2
Less than 20 Percent	3.4	5.6
20 to 29 Percent	3.7	3.6
30 Percent or More	16.8	8.0
\$75,000 or More	48.2	67.9
Less than 20 Percent	17.5	41.6
20 to 29 Percent	20.7	20.2
30 Percent or More	10.0	6.1

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	70.3	76.9
Single Family, Attached	17.5	15.9
2 Units	1.2	0.4
3 or 4 Units	2.5	0.8
5 or More Units	6.6	4.5
Mobile Home/Other*	2.0	1.5

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.3	2.6
2 Bedrooms	28.7	23.9
3 Bedrooms	33.6	29.6
4 Bedrooms	29.9	39.8
5 or More Bedrooms	4.5	4.0
Median Number of Rooms*	6.5	6.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	61.0	70.3
Built 1970 to 1999	19.8	17.9
Built 1940 to 1969	15.4	10.5
Built Before 1940	3.7	1.3
Median Year Built	2002	2003

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	3.3	4.0
1 Vehicle Available	27.2	20.6
2 Vehicles Available	51.1	46.9
3 or More Vehicles Available	18.4	28.5

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 Percent	2017-2021 Percent
Work at Home*	3.0	6.8
Drive Alone	85.0	86.5
Carpool	8.3	5.2
Transit	3.7	0.3
Walk or Bike	0.0	0.3
Other	0.0	0.8
TOTAL COMMUTERS	97.0	93.2
Mean Commute Time (Minutes)	32.9	33.9

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	75.4	76.8
Employed ^{†*}	91.9	92.6
Unemployed*	7.1	7.2
Not in Labor Force	24.6	23.2

Source: 2007-2011 and 2017-2021 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

CMAAP 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. CMAAP'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 Montgomery*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.27	2.39	5.3
Residential Sector	1.77	1.86	5.3
Non-Residential Sector	0.50	0.53	5.3

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Montgomery			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	184.3	97.1	-47.3	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$30.15	\$24.50	-18.7	-3.4
Sewer	\$28.21	\$20.94	-25.8	-4.8
Combined***	N/A	N/A	N/A	N/A

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

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

**Monthly water bills are calculated as: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Montgomery	CMAP Region		Source
		Current	Current	2050 Target	
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	44.2%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	87.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	77.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	60.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.33	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	97.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$435.65	\$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	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	12.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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



Newark

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 Newark, 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 Newark.

General Population Characteristics, 2020

	Newark	Kendall County	CMAP Region
Total Population	973	131,869	8,577,735
Total Households	381	43,534	3,266,741
Average Household Size	2.6	3.0	2.6
Percent Population Change, 2010-20	-1.9	14.9	1.7
Percent Population Change, 2000-20	9.7	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	1,114	91.8	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	77	6.3	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	9	0.7	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	3	0.2	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	10	0.8	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	58	4.8	8,289	6.3	502,928	5.9
5 to 19	210	17.3	32,355	24.7	1,662,052	19.4
20 to 34	216	17.8	23,180	17.7	1,774,853	20.7
35 to 49	221	18.2	31,440	24.0	1,724,098	20.1
50 to 64	270	22.3	21,959	16.8	1,659,323	19.4
65 to 74	175	14.4	8,784	6.7	746,030	8.7
75 to 84	36	3.0	3,450	2.6	347,665	4.1
85 and Over	27	2.2	1,300	1.0	153,584	1.8
Median Age	44.3		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	60	7.0	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	290	34.0	20,500	24.6	1,303,071	22.2
Some College, No Degree	154	18.1	18,382	22.1	1,090,002	18.6
Associate's Degree	128	15.0	9,652	11.6	418,936	7.1
Bachelor's Degree	177	20.8	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	44	5.2	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	1,178	97.1	118,635	90.7	6,938,399	81.0
Foreign Born	35	2.9	12,122	9.3	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

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	1,069	92.6	100,369	82.0	5,533,398	68.6
Spanish	60	5.2	15,872	13.0	1,479,334	18.3
Slavic Languages	0	0.0	1,101	0.9	289,350	3.6
Chinese	0	0.0	606	0.5	90,587	1.1
Tagalog	0	0.0	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	0	0.0	105	0.1	37,671	0.5
Other Asian Languages	0	0.0	383	0.3	113,684	1.4
Other Indo-European Languages	26	2.3	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	86	7.4	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	6	0.5	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	81	19.0	7,388	17.1	948,087	29.4
2-Person Household	164	38.5	12,602	29.2	993,509	30.8
3-Person Household	88	20.7	7,352	17.0	503,236	15.6
4-or-More-Person Household	93	21.8	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	338	79.3	33,954	78.6	2,062,968	64.1
Single Parent with Child	14	3.3	3,851	8.9	257,853	8.0
Non-Family	88	20.7	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	39	9.2	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	62	14.6	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	50	11.7	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	52	12.2	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	122	28.6	11,900	27.5	575,992	17.9
\$150,000 and Over	101	23.7	10,165	23.5	725,998	22.5
Median Income	\$106,667		\$101,816		\$81,102	
Per Capita Income*	\$41,331		\$38,343		\$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

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	407	95.5	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	8	1.9	2,174	5.0	240,075	7.5
No Computing Devices	19	4.5	1,103	2.6	201,434	6.3
Internet Access	401	94.1	40,839	94.5	2,935,545	91.1
Broadband Subscription	386	90.6	40,229	93.1	2,855,152	88.6
No Internet Access	25	5.9	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	426	96.2	43,225	97.3	3,220,751	92.3
Owner-Occupied*	357	83.8	36,363	84.1	2,075,416	64.4
Renter-Occupied*	69	16.2	6,862	15.9	1,145,335	35.6
Vacant Housing Units	17	3.8	1,218	2.7	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

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	22	5.4	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	5	1.2	5	0.0	22,358	0.7
30 Percent or More	17	4.1	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	77	18.7	4,843	11.3	632,790	20.2
Less than 20 Percent	10	2.4	784	1.8	69,735	2.2
20 to 29 Percent	27	6.6	944	2.2	123,043	3.9
30 Percent or More	40	9.7	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	37	9.0	7,370	17.2	486,707	15.5
Less than 20 Percent	22	5.4	1,586	3.7	139,609	4.5
20 to 29 Percent	6	1.5	2,066	4.8	171,702	5.5
30 Percent or More	9	2.2	3,718	8.7	175,396	5.6
\$75,000 or More	275	66.9	28,908	67.5	1,701,200	54.2
Less than 20 Percent	220	53.5	16,430	38.4	1,134,826	36.2
20 to 29 Percent	47	11.4	9,679	22.6	422,329	13.5
30 Percent or More	8	1.9	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	24	30
Transportation Costs	24	26
TOTAL H+T COSTS	48	57

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	407	91.9	34,397	77.4	1,745,022	50.0
Single Family, Attached	0	0.0	6,381	14.4	259,184	7.4
2 Units	2	0.5	301	0.7	239,727	6.9
3 or 4 Units	2	0.5	1,069	2.4	274,341	7.9
5 to 9 Units	0	0.0	379	0.9	270,594	7.8
10 to 19 Units	0	0.0	1,253	2.8	155,969	4.5
20 or More Units	32	7.2	572	1.3	513,327	14.7
Mobile Home/Other*	0	0.0	91	0.2	29,598	0.8

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

Universe: Housing units

Housing Size, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	21	4.7	1,914	4.3	566,228	16.2
2 Bedrooms	55	12.4	6,785	15.3	973,190	27.9
3 Bedrooms	261	58.9	17,327	39.0	1,156,700	33.2
4 Bedrooms	74	16.7	15,310	34.4	612,171	17.6
5 or More Bedrooms	32	7.2	3,107	7.0	179,473	5.1
Median Number of Rooms*	6.8		6.9		6.0	

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

Universe: Housing units

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

Housing Age, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	56	12.6	22,955	51.7	509,505	14.6
Built 1970 to 1999	171	38.6	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	88	19.9	4,666	10.5	1,048,502	30.1
Built Before 1940	128	28.9	2,319	5.2	740,421	21.2
Median Year Built	1971		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	24	5.6	887	2.1	405,467	12.6
1 Vehicle Available	66	15.5	8,978	20.8	1,152,274	35.8
2 Vehicles Available	202	47.4	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	134	31.5	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	97	14.9	6,835	10.3	486,188	11.5
Drive Alone	493	76.0	53,533	80.3	2,743,345	64.9
Carpool	35	5.4	4,532	6.8	321,231	7.6
Transit	2	0.3	760	1.1	465,784	11.0
Walk or Bike	11	1.7	319	0.5	151,257	3.6
Other	11	1.7	685	1.0	62,008	1.5
TOTAL COMMUTERS	552	85.1	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	28.9		33.9		31.7	

Source: 2017-2021 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*, 2021

	Newark	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Newark	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Newark.

Employment Status, 2017-2021

	Newark		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	686	66.7	71,157	72.6	4,614,158	67.3
Employed†*	667	97.2	68,073	95.7	4,306,443	93.3
Unemployed*	19	2.8	3,030	4.3	295,199	6.4
Not in Labor Force	342	33.3	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Newark		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A	N/A	N/A	N/A	1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Newark Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	74	12.3
2. Education	71	11.8
3. Manufacturing	60	10.0
4. Retail Trade	60	10.0
5. Accommodation and Food Service	44	7.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	67	11.1
2. Joliet	55	9.1
3. Plainfield	31	5.1
4. Naperville	29	4.8
5. Aurora	22	3.7

Employment in Newark*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	89	35.3
2. Professional	47	18.7
3. Construction	34	13.5
4. Retail Trade	24	9.5
5. Public Administration	12	4.8
TOP RESIDENCE LOCATIONS		
1. Joliet	43	17.1
2. Yorkville	12	4.8
3. Plainfield	8	3.2
4. Chicago	6	2.4
5. Naperville	6	2.4

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Newark.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	163.0	22.7
Multi-Family Residential	0.6	0.1
Commercial	24.3	3.4
Industrial	8.5	1.2
Institutional	47.2	6.6
Mixed Use	0.5	0.1
Transportation and Other	97.2	13.5
Agricultural	336.7	46.8
Open Space	27.6	3.8
Vacant	14.0	1.9
TOTAL	719.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Newark	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	22.49	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Newark	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	0.0%	10.6%	24.8%
Low Walkability	100.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Newark.

General Merchandise Retail Sales, 2022

	Newark	Kendall County	CMAP Region
General Merchandise	\$18,270,560	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$19,356,899	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$15,958	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$18,913,256
Commercial	\$3,598,562
Industrial	\$341,886
Railroad	\$0
Farm	\$460,737
Mineral	\$0
TOTAL	\$23,314,441

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	97.2	87.3	91.8
Hispanic or Latino (of Any Race)	2.1	10.9	6.3
Black (Non-Hispanic)	0.0	0.0	0.7
Asian (Non-Hispanic)	0.2	0.0	0.2
Other/Multiple Races (Non-Hispanic)	0.5	1.8	0.8

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	31.3	26.3	22.1
20 to 34	18.3	18.9	17.8
35 to 49	24.9	20.1	18.2
50 to 64	13.3	23.3	22.3
65 and Over	12.2	11.3	19.6
Median Age	35.3	39.0	44.3

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	8.5	6.8	7.0
High School Diploma or Equivalent	42.7	37.0	34.0
Some College, No Degree	24.9	26.7	18.1
Associate's Degree	8.5	12.1	15.0
Bachelor's Degree	12.3	13.0	20.8
Graduate or Professional Degree	3.2	4.3	5.2

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	97.7	97.1
Foreign Born	2.3	2.9

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 Percent	2017-2021 Percent
English Only	93.0	92.6
Spanish	7.0	5.2
Slavic Languages	0.0	0.0
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	0.0	2.3
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	7.0	7.4
Speak English Less than "Very Well"*	2.4	0.5

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	23.1	19.0
2-Person Household	34.9	38.5
3-Person Household	19.2	20.7
4-or-More-Person Household	22.8	21.8

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	72.5	79.3
Single Parent with Child	4.9	3.3
Non-Family	27.5	20.7

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$78,703	\$106,667

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.0	100.0	96.2
Owner-Occupied*	79.7	73.1	83.8
Renter-Occupied*	20.3	26.9	16.2
Vacant Housing Units	4.0	0.0	3.8

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 Percent	2017-2021 Percent
Less than \$20,000	9.3	5.4
Less than 20 Percent	0.3	0.0
20 to 29 Percent	1.4	1.2
30 Percent or More	7.7	4.1
\$20,000 to \$49,999	23.9	18.7
Less than 20 Percent	5.2	2.4
20 to 29 Percent	3.8	6.6
30 Percent or More	14.8	9.7
\$50,000 to \$74,999	24.7	9.0
Less than 20 Percent	10.7	5.4
20 to 29 Percent	2.2	1.5
30 Percent or More	11.8	2.2
\$75,000 or More	37.9	66.9
Less than 20 Percent	20.6	53.5
20 to 29 Percent	13.7	11.4
30 Percent or More	3.6	1.9

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	82.4	91.9
Single Family, Attached	1.1	0.0
2 Units	6.6	0.5
3 or 4 Units	0.0	0.5
5 or More Units	9.9	7.2
Mobile Home/Other*	0.0	0.0

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	7.1	4.7
2 Bedrooms	19.5	12.4
3 Bedrooms	49.2	58.9
4 Bedrooms	17.0	16.7
5 or More Bedrooms	7.1	7.2
Median Number of Rooms*	6.5	6.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
 *Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
 Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	16.5	12.6
Built 1970 to 1999	26.9	38.6
Built 1940 to 1969	18.1	19.9
Built Before 1940	38.5	28.9
Median Year Built	1963	1971

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.4	5.6
1 Vehicle Available	27.2	15.5
2 Vehicles Available	46.7	47.4
3 or More Vehicles Available	21.7	31.5

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 Percent	2017-2021 Percent
Work at Home*	7.8	14.9
Drive Alone	78.2	76.0
Carpool	5.5	5.4
Transit	2.1	0.3
Walk or Bike	2.8	1.7
Other	3.6	1.7
TOTAL COMMUTERS	92.2	85.1
Mean Commute Time (Minutes)	32.3	28.9

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	74.0	66.7
Employed ^{†*}	91.0	97.2
Unemployed*	9.0	2.8
Not in Labor Force	26.0	33.3

Source: 2007-2011 and 2017-2021 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

CMAAP 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. CMAAP'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 Newark*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.08	0.06	-15.7
Residential Sector	0.08	0.06	-15.7
Non-Residential Sector	0.00	0.00	N/A

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Newark			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	89.2	62.6	-29.8	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$34.84	\$17.03	-51.1	-11.2
Sewer	\$8.30	\$43.27	421.4	31.7
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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Newark	CMAP Region		Source
		Current	Current	2050 Target	
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	40.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	78.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	36.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	36.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.31	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	62.6	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$364.58	\$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	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	22.3%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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

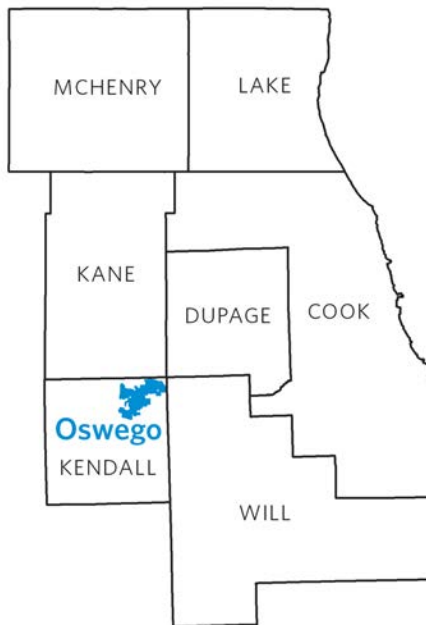


Oswego

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 Oswego, 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 Oswego.

General Population Characteristics, 2020

	Oswego	Kendall County	CMAP Region
Total Population	34,585	131,869	8,577,735
Total Households	11,476	43,534	3,266,741
Average Household Size	3.0	3.0	2.6
Percent Population Change, 2010-20	13.9	14.9	1.7
Percent Population Change, 2000-20	159.5	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	22,900	66.7	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	6,105	17.8	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	2,761	8.0	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	1,050	3.1	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1,508	4.4	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	2,322	6.8	8,289	6.3	502,928	5.9
5 to 19	8,295	24.2	32,355	24.7	1,662,052	19.4
20 to 34	5,046	14.7	23,180	17.7	1,774,853	20.7
35 to 49	7,738	22.5	31,440	24.0	1,724,098	20.1
50 to 64	7,227	21.1	21,959	16.8	1,659,323	19.4
65 to 74	2,217	6.5	8,784	6.7	746,030	8.7
75 to 84	1,012	2.9	3,450	2.6	347,665	4.1
85 and Over	467	1.4	1,300	1.0	153,584	1.8
Median Age	39.3		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,154	5.3	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	4,820	22.2	20,500	24.6	1,303,071	22.2
Some College, No Degree	4,024	18.5	18,382	22.1	1,090,002	18.6
Associate's Degree	2,539	11.7	9,652	11.6	418,936	7.1
Bachelor's Degree	5,706	26.3	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	3,458	15.9	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	30,383	88.5	118,635	90.7	6,938,399	81.0
Foreign Born	3,941	11.5	12,122	9.3	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

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	25,853	80.8	100,369	82.0	5,533,398	68.6
Spanish	3,799	11.9	15,872	13.0	1,479,334	18.3
Slavic Languages	627	2.0	1,101	0.9	289,350	3.6
Chinese	109	0.3	606	0.5	90,587	1.1
Tagalog	211	0.7	511	0.4	73,710	0.9
Arabic	87	0.3	87	0.1	63,720	0.8
Korean	47	0.1	105	0.1	37,671	0.5
Other Asian Languages	89	0.3	383	0.3	113,684	1.4
Other Indo-European Languages	1,180	3.7	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	6,149	19.2	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	1,446	4.5	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,622	13.8	7,388	17.1	948,087	29.4
2-Person Household	3,752	32.0	12,602	29.2	993,509	30.8
3-Person Household	2,201	18.8	7,352	17.0	503,236	15.6
4-or-More-Person Household	4,163	35.5	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	9,610	81.9	33,954	78.6	2,062,968	64.1
Single Parent with Child	946	8.1	3,851	8.9	257,853	8.0
Non-Family	2,128	18.1	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	495	4.2	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	1,226	10.4	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	2,126	18.1	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	1,335	11.4	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	3,147	26.8	11,900	27.5	575,992	17.9
\$150,000 and Over	3,409	29.0	10,165	23.5	725,998	22.5
Median Income	\$106,790		\$101,816		\$81,102	
Per Capita Income*	\$42,024		\$38,343		\$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

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	11,528	98.2	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	443	3.8	2,174	5.0	240,075	7.5
No Computing Devices	210	1.8	1,103	2.6	201,434	6.3
Internet Access	11,343	96.6	40,839	94.5	2,935,545	91.1
Broadband Subscription	11,249	95.8	40,229	93.1	2,855,152	88.6
No Internet Access	395	3.4	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	11,738	99.3	43,225	97.3	3,220,751	92.3
Owner-Occupied*	10,257	87.4	36,363	84.1	2,075,416	64.4
Renter-Occupied*	1,481	12.6	6,862	15.9	1,145,335	35.6
Vacant Housing Units	78	0.7	1,218	2.7	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

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	318	2.7	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	0	0.0	5	0.0	22,358	0.7
30 Percent or More	318	2.7	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	1,328	11.4	4,843	11.3	632,790	20.2
Less than 20 Percent	250	2.1	784	1.8	69,735	2.2
20 to 29 Percent	96	0.8	944	2.2	123,043	3.9
30 Percent or More	982	8.4	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	2,112	18.1	7,370	17.2	486,707	15.5
Less than 20 Percent	230	2.0	1,586	3.7	139,609	4.5
20 to 29 Percent	980	8.4	2,066	4.8	171,702	5.5
30 Percent or More	902	7.7	3,718	8.7	175,396	5.6
\$75,000 or More	7,891	67.7	28,908	67.5	1,701,200	54.2
Less than 20 Percent	4,725	40.6	16,430	38.4	1,134,826	36.2
20 to 29 Percent	2,574	22.1	9,679	22.6	422,329	13.5
30 Percent or More	592	5.1	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	37	47
Transportation Costs	23	25
TOTAL H+T COSTS	60	71

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	8,806	74.5	34,397	77.4	1,745,022	50.0
Single Family, Attached	1,953	16.5	6,381	14.4	259,184	7.4
2 Units	16	0.1	301	0.7	239,727	6.9
3 or 4 Units	303	2.6	1,069	2.4	274,341	7.9
5 to 9 Units	148	1.3	379	0.9	270,594	7.8
10 to 19 Units	433	3.7	1,253	2.8	155,969	4.5
20 or More Units	134	1.1	572	1.3	513,327	14.7
Mobile Home/Other*	23	0.2	91	0.2	29,598	0.8

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

Universe: Housing units

Housing Size, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	471	4.0	1,914	4.3	566,228	16.2
2 Bedrooms	2,182	18.5	6,785	15.3	973,190	27.9
3 Bedrooms	3,751	31.7	17,327	39.0	1,156,700	33.2
4 Bedrooms	4,626	39.2	15,310	34.4	612,171	17.6
5 or More Bedrooms	786	6.7	3,107	7.0	179,473	5.1
Median Number of Rooms*	7.3		6.9		6.0	

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

Universe: Housing units

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

Housing Age, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	6,226	52.7	22,955	51.7	509,505	14.6
Built 1970 to 1999	4,825	40.8	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	473	4.0	4,666	10.5	1,048,502	30.1
Built Before 1940	292	2.5	2,319	5.2	740,421	21.2
Median Year Built	2001		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	297	2.5	887	2.1	405,467	12.6
1 Vehicle Available	2,727	23.2	8,978	20.8	1,152,274	35.8
2 Vehicles Available	5,226	44.5	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	3,488	29.7	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	2,237	13.2	6,835	10.3	486,188	11.5
Drive Alone	12,449	73.6	53,533	80.3	2,743,345	64.9
Carpool	1,649	9.7	4,532	6.8	321,231	7.6
Transit	404	2.4	760	1.1	465,784	11.0
Walk or Bike	107	0.6	319	0.5	151,257	3.6
Other	79	0.5	685	1.0	62,008	1.5
TOTAL COMMUTERS	14,688	86.8	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	30.7		33.9		31.7	

Source: 2017-2021 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*, 2021

	Oswego	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	21,491	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Oswego	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Oswego.

Employment Status, 2017-2021

	Oswego		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	17,807	69.1	71,157	72.6	4,614,158	67.3
Employed†*	17,329	97.3	68,073	95.7	4,306,443	93.3
Unemployed*	478	2.7	3,030	4.3	295,199	6.4
Not in Labor Force	7,971	30.9	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Oswego		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A	N/A	N/A	N/A	1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Oswego Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,939	12.2
2. Education	1,878	11.8
3. Retail Trade	1,696	10.7
4. Manufacturing	1,326	8.4
5. Professional	1,269	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,918	12.1
2. Aurora	1,762	11.1
3. Oswego	1,303	8.2
4. Naperville	1,159	7.3
5. Bolingbrook	330	2.1

Employment in Oswego*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	3,089	28.2
2. Retail Trade	2,126	19.4
3. Accommodation and Food Service	1,476	13.5
4. Construction	1,010	9.2
5. Health Care	543	4.9
TOP RESIDENCE LOCATIONS		
1. Aurora	1,328	12.1
2. Oswego	1,303	11.9
3. Joliet	432	3.9
4. Yorkville	403	3.7
5. Montgomery	400	3.6

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Oswego.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	3,074.5	32.0
Multi-Family Residential	15.9	0.2
Commercial	497.2	5.2
Industrial	246.5	2.6
Institutional	421.2	4.4
Mixed Use	3.0	0.0
Transportation and Other	1,422.6	14.8
Agricultural	2,410.5	25.1
Open Space	773.9	8.0
Vacant	755.2	7.9
TOTAL	9,620.5	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Oswego	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	10.47	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Oswego	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	12.5%	10.6%	24.8%
Low Walkability	87.5%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Oswego.

General Merchandise Retail Sales, 2022

	Oswego	Kendall County	CMAP Region
General Merchandise	\$696,059,841	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$853,289,755	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$24,860	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$904,297,822
Commercial	\$140,637,141
Industrial	\$7,648,249
Railroad	\$124,067
Farm	\$1,702,641
Mineral	\$0
TOTAL	\$1,054,409,920

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	90.6	77.1	66.7
Hispanic or Latino (of Any Race)	5.0	11.0	17.8
Black (Non-Hispanic)	1.8	5.8	8.0
Asian (Non-Hispanic)	1.4	3.2	3.1
Other/Multiple Races (Non-Hispanic)	1.2	2.9	4.4

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	33.7	35.4	30.9
20 to 34	21.6	16.8	14.7
35 to 49	26.0	26.3	22.5
50 to 64	11.8	15.1	21.1
65 and Over	7.0	6.5	10.8
Median Age	32.7	33.7	39.3

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	6.5	4.6	5.3
High School Diploma or Equivalent	23.9	19.2	22.2
Some College, No Degree	26.5	25.1	18.5
Associate's Degree	9.6	8.4	11.7
Bachelor's Degree	22.9	27.6	26.3
Graduate or Professional Degree	10.7	15.1	15.9

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	93.7	88.5
Foreign Born	6.3	11.5

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 Percent	2017-2021 Percent
English Only	88.2	80.8
Spanish	7.2	11.9
Slavic Languages	0.6	2.0
Chinese	0.3	0.3
Tagalog	0.2	0.7
Arabic	0.2	0.3
Korean	0.1	0.1
Other Asian Languages	1.3	0.3
Other Indo-European Languages	1.9	3.7
Other/Unspecified Languages	0.1	0.0
TOTAL NON-ENGLISH	11.8	19.2
Speak English Less than "Very Well"*	3.0	4.5

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	14.8	13.8
2-Person Household	28.9	32.0
3-Person Household	17.0	18.8
4-or-More-Person Household	39.3	35.5

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	82.1	81.9
Single Parent with Child	7.8	8.1
Non-Family	17.9	18.1

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$112,740	\$106,790

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	97.5	93.5	99.3
Owner-Occupied*	92.3	88.3	87.4
Renter-Occupied*	7.7	11.7	12.6
Vacant Housing Units	2.5	6.5	0.7

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 Percent	2017-2021 Percent
Less than \$20,000	4.4	2.7
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.2	0.0
30 Percent or More	4.2	2.7
\$20,000 to \$49,999	13.8	11.4
Less than 20 Percent	1.5	2.1
20 to 29 Percent	2.2	0.8
30 Percent or More	10.1	8.4
\$50,000 to \$74,999	18.4	18.1
Less than 20 Percent	2.7	2.0
20 to 29 Percent	4.1	8.4
30 Percent or More	11.6	7.7
\$75,000 or More	62.4	67.7
Less than 20 Percent	24.8	40.6
20 to 29 Percent	26.7	22.1
30 Percent or More	11.0	5.1

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	74.6	74.5
Single Family, Attached	19.7	16.5
2 Units	1.0	0.1
3 or 4 Units	0.9	2.6
5 or More Units	3.7	6.1
Mobile Home/Other*	0.0	0.2

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	2.7	4.0
2 Bedrooms	18.2	18.5
3 Bedrooms	33.4	31.7
4 Bedrooms	41.3	39.2
5 or More Bedrooms	4.3	6.7
Median Number of Rooms*	7.3	7.3

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	54.5	52.7
Built 1970 to 1999	35.8	40.8
Built 1940 to 1969	6.3	4.0
Built Before 1940	3.3	2.5
Median Year Built	2001	2001

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.6	2.5
1 Vehicle Available	21.2	23.2
2 Vehicles Available	54.8	44.5
3 or More Vehicles Available	22.4	29.7

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 Percent	2017-2021 Percent
Work at Home*	4.0	13.2
Drive Alone	81.4	73.6
Carpool	8.1	9.7
Transit	4.7	2.4
Walk or Bike	1.1	0.6
Other	0.6	0.5
TOTAL COMMUTERS	96.0	86.8
Mean Commute Time (Minutes)	33.3	30.7

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	76.5	69.1
Employed ^{†*}	94.0	97.3
Unemployed*	6.0	2.7
Not in Labor Force	23.5	30.9

Source: 2007-2011 and 2017-2021 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 Oswego*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	1.73	2.56	48.1
Residential Sector	1.44	2.13	48.1
Non-Residential Sector	0.29	0.42	48.1

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Oswego			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	83.6	66.1	-20.9	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$26.81	\$41.32	54.1	7.5
Sewer	\$38.10	\$8.96	-76.5	-21.4
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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Oswego	CMAP Region		Source
		Current	Current	2050 Target	
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	53.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	82.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	71.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	41.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.26	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	66.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$414.00	\$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	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	26.0%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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

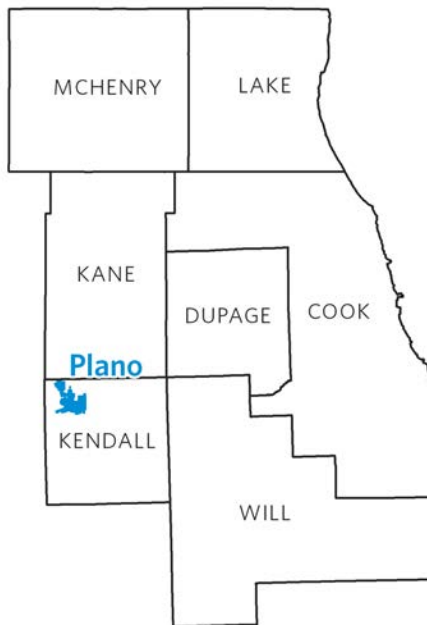


Plano

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 Plano, 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 Plano.

General Population Characteristics, 2020

	Plano	Kendall County	CMAP Region
Total Population	11,847	131,869	8,577,735
Total Households	3,863	43,534	3,266,741
Average Household Size	3.1	3.0	2.6
Percent Population Change, 2010-20	9.1	14.9	1.7
Percent Population Change, 2000-20	110.3	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	6,649	61.1	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	3,567	32.8	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	365	3.4	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	132	1.2	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	172	1.6	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,212	11.1	8,289	6.3	502,928	5.9
5 to 19	1,941	17.8	32,355	24.7	1,662,052	19.4
20 to 34	2,753	25.3	23,180	17.7	1,774,853	20.7
35 to 49	2,607	24.0	31,440	24.0	1,724,098	20.1
50 to 64	1,274	11.7	21,959	16.8	1,659,323	19.4
65 to 74	662	6.1	8,784	6.7	746,030	8.7
75 to 84	274	2.5	3,450	2.6	347,665	4.1
85 and Over	162	1.5	1,300	1.0	153,584	1.8
Median Age	31.5		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	794	11.2	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	2,393	33.8	20,500	24.6	1,303,071	22.2
Some College, No Degree	1,398	19.8	18,382	22.1	1,090,002	18.6
Associate's Degree	1,059	15.0	9,652	11.6	418,936	7.1
Bachelor's Degree	1,109	15.7	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	317	4.5	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	9,706	89.2	118,635	90.7	6,938,399	81.0
Foreign Born	1,179	10.8	12,122	9.3	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

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	7,332	75.8	100,369	82.0	5,533,398	68.6
Spanish	2,260	23.4	15,872	13.0	1,479,334	18.3
Slavic Languages	27	0.3	1,101	0.9	289,350	3.6
Chinese	0	0.0	606	0.5	90,587	1.1
Tagalog	0	0.0	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	0	0.0	105	0.1	37,671	0.5
Other Asian Languages	54	0.6	383	0.3	113,684	1.4
Other Indo-European Languages	0	0.0	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	2,341	24.2	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	698	7.2	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,074	28.7	7,388	17.1	948,087	29.4
2-Person Household	852	22.8	12,602	29.2	993,509	30.8
3-Person Household	590	15.8	7,352	17.0	503,236	15.6
4-or-More-Person Household	1,229	32.8	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,566	68.5	33,954	78.6	2,062,968	64.1
Single Parent with Child	571	15.2	3,851	8.9	257,853	8.0
Non-Family	1,179	31.5	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	404	10.8	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	622	16.6	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	767	20.5	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	454	12.1	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	1,030	27.5	11,900	27.5	575,992	17.9
\$150,000 and Over	468	12.5	10,165	23.5	725,998	22.5
Median Income	\$82,883		\$101,816		\$81,102	
Per Capita Income*	\$31,040		\$38,343		\$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

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	3,547	94.7	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	621	16.6	2,174	5.0	240,075	7.5
No Computing Devices	198	5.3	1,103	2.6	201,434	6.3
Internet Access	3,176	84.8	40,839	94.5	2,935,545	91.1
Broadband Subscription	3,176	84.8	40,229	93.1	2,855,152	88.6
No Internet Access	569	15.2	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	3,745	93.1	43,225	97.3	3,220,751	92.3
Owner-Occupied*	2,580	68.9	36,363	84.1	2,075,416	64.4
Renter-Occupied*	1,165	31.1	6,862	15.9	1,145,335	35.6
Vacant Housing Units	276	6.9	1,218	2.7	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

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	216	5.8	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	0	0.0	5	0.0	22,358	0.7
30 Percent or More	216	5.8	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	810	21.6	4,843	11.3	632,790	20.2
Less than 20 Percent	254	6.8	784	1.8	69,735	2.2
20 to 29 Percent	229	6.1	944	2.2	123,043	3.9
30 Percent or More	327	8.7	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	767	20.5	7,370	17.2	486,707	15.5
Less than 20 Percent	272	7.3	1,586	3.7	139,609	4.5
20 to 29 Percent	173	4.6	2,066	4.8	171,702	5.5
30 Percent or More	322	8.6	3,718	8.7	175,396	5.6
\$75,000 or More	1,952	52.1	28,908	67.5	1,701,200	54.2
Less than 20 Percent	1,459	39.0	16,430	38.4	1,134,826	36.2
20 to 29 Percent	442	11.8	9,679	22.6	422,329	13.5
30 Percent or More	51	1.4	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	21	27
Transportation Costs	23	24
TOTAL H+T COSTS	40	47

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,603	64.7	34,397	77.4	1,745,022	50.0
Single Family, Attached	910	22.6	6,381	14.4	259,184	7.4
2 Units	155	3.9	301	0.7	239,727	6.9
3 or 4 Units	160	4.0	1,069	2.4	274,341	7.9
5 to 9 Units	73	1.8	379	0.9	270,594	7.8
10 to 19 Units	41	1.0	1,253	2.8	155,969	4.5
20 or More Units	27	0.7	572	1.3	513,327	14.7
Mobile Home/Other*	52	1.3	91	0.2	29,598	0.8

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

Universe: Housing units

Housing Size, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	320	8.0	1,914	4.3	566,228	16.2
2 Bedrooms	869	21.6	6,785	15.3	973,190	27.9
3 Bedrooms	1,929	48.0	17,327	39.0	1,156,700	33.2
4 Bedrooms	619	15.4	15,310	34.4	612,171	17.6
5 or More Bedrooms	284	7.1	3,107	7.0	179,473	5.1
Median Number of Rooms*	5.9		6.9		6.0	

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

Universe: Housing units

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

Housing Age, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,885	46.9	22,955	51.7	509,505	14.6
Built 1970 to 1999	802	19.9	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	799	19.9	4,666	10.5	1,048,502	30.1
Built Before 1940	535	13.3	2,319	5.2	740,421	21.2
Median Year Built	1995		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	144	3.8	887	2.1	405,467	12.6
1 Vehicle Available	1,041	27.8	8,978	20.8	1,152,274	35.8
2 Vehicles Available	1,410	37.7	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	1,150	30.7	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	210	3.7	6,835	10.3	486,188	11.5
Drive Alone	4,659	82.7	53,533	80.3	2,743,345	64.9
Carpool	547	9.7	4,532	6.8	321,231	7.6
Transit	0	0.0	760	1.1	465,784	11.0
Walk or Bike	0	0.0	319	0.5	151,257	3.6
Other	218	3.9	685	1.0	62,008	1.5
TOTAL COMMUTERS	5,424	96.3	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	31.8		33.9		31.7	

Source: 2017-2021 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*, 2021

	Plano	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Plano	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Plano.

Employment Status, 2017-2021

	Plano		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	6,308	76.7	71,157	72.6	4,614,158	67.3
Employed†*	5,739	91.0	68,073	95.7	4,306,443	93.3
Unemployed*	538	8.5	3,030	4.3	295,199	6.4
Not in Labor Force	1,914	23.3	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Plano		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A	N/A	N/A	N/A	1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Plano Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	749	13.5
2. Manufacturing	742	13.4
3. Health Care	581	10.5
4. Education	475	8.6
5. Accommodation and Food Service	436	7.9
TOP EMPLOYMENT LOCATIONS		
1. Aurora	570	10.3
2. Chicago	511	9.2
3. Plano	367	6.6
4. Yorkville	272	4.9
5. Naperville	213	3.8

Employment in Plano*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Transportation	1,051	40.8
2. Manufacturing	585	22.7
3. Education	324	12.6
4. Retail Trade	112	4.3
5. Accommodation and Food Service	92	3.6
TOP RESIDENCE LOCATIONS		
1. Plano	367	14.2
2. Aurora	132	5.1
3. Yorkville	83	3.2
4. Chicago	73	2.8
5. Montgomery	60	2.3

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Plano.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,036.1	17.9
Multi-Family Residential	13.9	0.2
Commercial	118.9	2.1
Industrial	429.6	7.4
Institutional	139.5	2.4
Mixed Use	2.3	0.0
Transportation and Other	675.2	11.7
Agricultural	2,817.1	48.8
Open Space	34.8	0.6
Vacant	505.5	8.8
TOTAL	5,772.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Plano	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	1.17	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Plano	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	0.0%	10.6%	24.8%
Low Walkability	100.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Plano.

General Merchandise Retail Sales, 2022

	Plano	Kendall County	CMAP Region
General Merchandise	\$186,587,697	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$234,302,884	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$21,525	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$198,725,963
Commercial	\$27,226,433
Industrial	\$20,798,160
Railroad	\$597,521
Farm	\$2,237,484
Mineral	\$0
TOTAL	\$249,585,561

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	72.3	59.4	61.1
Hispanic or Latino (of Any Race)	25.8	34.0	32.8
Black (Non-Hispanic)	0.3	3.9	3.4
Asian (Non-Hispanic)	0.3	0.3	1.2
Other/Multiple Races (Non-Hispanic)	1.2	2.4	1.6

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	34.4	33.4	29.0
20 to 34	22.2	25.4	25.3
35 to 49	21.3	24.3	24.0
50 to 64	12.6	10.4	11.7
65 and Over	9.5	6.5	10.1
Median Age	30.8	29.9	31.5

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	24.6	18.7	11.2
High School Diploma or Equivalent	34.8	23.8	33.8
Some College, No Degree	25.0	29.1	19.8
Associate's Degree	5.4	7.3	15.0
Bachelor's Degree	8.1	15.7	15.7
Graduate or Professional Degree	2.1	5.4	4.5

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	82.5	89.2
Foreign Born	17.5	10.8

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 Percent	2017-2021 Percent
English Only	65.3	75.8
Spanish	29.6	23.4
Slavic Languages	2.1	0.3
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.6
Other Indo-European Languages	1.6	0.0
Other/Unspecified Languages	1.3	0.0
TOTAL NON-ENGLISH	34.7	24.2
Speak English Less than "Very Well"*	14.3	7.2

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	22.1	28.7
2-Person Household	24.5	22.8
3-Person Household	17.0	15.8
4-or-More-Person Household	36.5	32.8

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	75.0	68.5
Single Parent with Child	8.7	15.2
Non-Family	25.0	31.5

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$72,729	\$82,883

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.4	91.5	93.1
Owner-Occupied*	71.0	84.4	68.9
Renter-Occupied*	29.0	15.6	31.1
Vacant Housing Units	3.6	8.5	6.9

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 Percent	2017-2021 Percent
Less than \$20,000	6.8	5.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	1.0	0.0
30 Percent or More	5.8	5.8
\$20,000 to \$49,999	30.3	21.6
Less than 20 Percent	1.2	6.8
20 to 29 Percent	9.6	6.1
30 Percent or More	19.5	8.7
\$50,000 to \$74,999	24.1	20.5
Less than 20 Percent	5.1	7.3
20 to 29 Percent	5.3	4.6
30 Percent or More	13.6	8.6
\$75,000 or More	37.8	52.1
Less than 20 Percent	14.0	39.0
20 to 29 Percent	15.6	11.8
30 Percent or More	8.2	1.4

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	72.9	64.7
Single Family, Attached	16.9	22.6
2 Units	0.4	3.9
3 or 4 Units	5.3	4.0
5 or More Units	4.5	3.5
Mobile Home/Other*	0.0	1.3

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	6.0	8.0
2 Bedrooms	29.2	21.6
3 Bedrooms	39.3	48.0
4 Bedrooms	20.4	15.4
5 or More Bedrooms	5.1	7.1
Median Number of Rooms*	5.9	5.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	43.0	46.9
Built 1970 to 1999	21.5	19.9
Built 1940 to 1969	25.6	19.9
Built Before 1940	9.9	13.3
Median Year Built	1989	1995

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.0	3.8
1 Vehicle Available	24.2	27.8
2 Vehicles Available	51.5	37.7
3 or More Vehicles Available	20.3	30.7

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 Percent	2017-2021 Percent
Work at Home*	4.1	3.7
Drive Alone	82.7	82.7
Carpool	9.7	9.7
Transit	1.5	0.0
Walk or Bike	0.3	0.0
Other	1.7	3.9
TOTAL COMMUTERS	95.9	96.3
Mean Commute Time (Minutes)	34.9	31.8

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	76.0	76.7
Employed ^{†*}	92.9	91.0
Unemployed*	6.3	8.5
Not in Labor Force	24.0	23.3

Source: 2007-2011 and 2017-2021 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

CMAAP 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. CMAAP'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 Plano*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.79	0.72	-9.7
Residential Sector	0.67	0.60	-9.7
Non-Residential Sector	0.12	0.11	-9.7

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Plano			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	99.6	54.3	-45.5	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$27.30	\$24.97	-8.5	-1.5
Sewer	\$38.46	\$35.18	-8.5	-1.5
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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Plano	CMAP Region		Source
		Current	Current	2050 Target	
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	35.1%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	87.5%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	7.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	1.7%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.28	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	54.3	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$379.65	\$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	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	13.4%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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

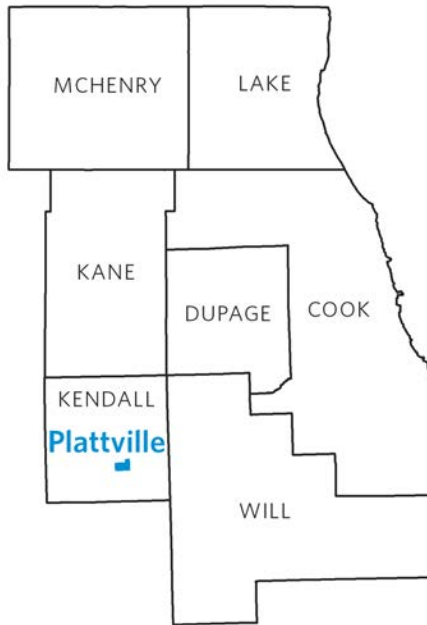


Plattville

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 Plattville, 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 Plattville.

General Population Characteristics, 2020

	Plattville	Kendall County	CMAP Region
Total Population	220	131,869	8,577,735
Total Households	88	43,534	3,266,741
Average Household Size	2.5	3.0	2.6
Percent Population Change, 2010-20	-9.1	14.9	1.7
Percent Population Change, 2000-20	N/A	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	181	94.3	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	9	4.7	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	1	0.5	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	0	0.0	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1	0.5	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	16	8.3	8,289	6.3	502,928	5.9
5 to 19	42	21.9	32,355	24.7	1,662,052	19.4
20 to 34	31	16.1	23,180	17.7	1,774,853	20.7
35 to 49	23	12.0	31,440	24.0	1,724,098	20.1
50 to 64	49	25.5	21,959	16.8	1,659,323	19.4
65 to 74	19	9.9	8,784	6.7	746,030	8.7
75 to 84	12	6.2	3,450	2.6	347,665	4.1
85 and Over	0	0.0	1,300	1.0	153,584	1.8
Median Age	37.6		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	8	6.4	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	33	26.4	20,500	24.6	1,303,071	22.2
Some College, No Degree	46	36.8	18,382	22.1	1,090,002	18.6
Associate's Degree	12	9.6	9,652	11.6	418,936	7.1
Bachelor's Degree	19	15.2	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	7	5.6	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	192	100.0	118,635	90.7	6,938,399	81.0
Foreign Born	0	0.0	12,122	9.3	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

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	176	100.0	100,369	82.0	5,533,398	68.6
Spanish	0	0.0	15,872	13.0	1,479,334	18.3
Slavic Languages	0	0.0	1,101	0.9	289,350	3.6
Chinese	0	0.0	606	0.5	90,587	1.1
Tagalog	0	0.0	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	0	0.0	105	0.1	37,671	0.5
Other Asian Languages	0	0.0	383	0.3	113,684	1.4
Other Indo-European Languages	0	0.0	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	0	0.0	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	0	0.0	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	14	21.5	7,388	17.1	948,087	29.4
2-Person Household	21	32.3	12,602	29.2	993,509	30.8
3-Person Household	11	16.9	7,352	17.0	503,236	15.6
4-or-More-Person Household	19	29.2	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	48	73.8	33,954	78.6	2,062,968	64.1
Single Parent with Child	8	12.3	3,851	8.9	257,853	8.0
Non-Family	17	26.2	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	10	15.4	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	6	9.2	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	8	12.3	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	18	27.7	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	8	12.3	11,900	27.5	575,992	17.9
\$150,000 and Over	15	23.1	10,165	23.5	725,998	22.5
Median Income	\$91,250		\$101,816		\$81,102	
Per Capita Income*	\$35,560		\$38,343		\$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

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	64	98.5	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	2	3.1	2,174	5.0	240,075	7.5
No Computing Devices	1	1.5	1,103	2.6	201,434	6.3
Internet Access	64	98.5	40,839	94.5	2,935,545	91.1
Broadband Subscription	59	90.8	40,229	93.1	2,855,152	88.6
No Internet Access	1	1.5	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	65	95.6	43,225	97.3	3,220,751	92.3
Owner-Occupied*	57	87.7	36,363	84.1	2,075,416	64.4
Renter-Occupied*	8	12.3	6,862	15.9	1,145,335	35.6
Vacant Housing Units	3	4.4	1,218	2.7	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

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	5	8.3	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	0	0.0	5	0.0	22,358	0.7
30 Percent or More	5	8.3	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	6	10.0	4,843	11.3	632,790	20.2
Less than 20 Percent	4	6.7	784	1.8	69,735	2.2
20 to 29 Percent	2	3.3	944	2.2	123,043	3.9
30 Percent or More	0	0.0	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	8	13.3	7,370	17.2	486,707	15.5
Less than 20 Percent	4	6.7	1,586	3.7	139,609	4.5
20 to 29 Percent	2	3.3	2,066	4.8	171,702	5.5
30 Percent or More	2	3.3	3,718	8.7	175,396	5.6
\$75,000 or More	41	68.3	28,908	67.5	1,701,200	54.2
Less than 20 Percent	29	48.3	16,430	38.4	1,134,826	36.2
20 to 29 Percent	8	13.3	9,679	22.6	422,329	13.5
30 Percent or More	4	6.7	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	41
Transportation Costs	27	30
TOTAL H+T COSTS	60	72

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	68	100.0	34,397	77.4	1,745,022	50.0
Single Family, Attached	0	0.0	6,381	14.4	259,184	7.4
2 Units	0	0.0	301	0.7	239,727	6.9
3 or 4 Units	0	0.0	1,069	2.4	274,341	7.9
5 to 9 Units	0	0.0	379	0.9	270,594	7.8
10 to 19 Units	0	0.0	1,253	2.8	155,969	4.5
20 or More Units	0	0.0	572	1.3	513,327	14.7
Mobile Home/Other*	0	0.0	91	0.2	29,598	0.8

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

Universe: Housing units

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

Housing Size, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	2	2.9	1,914	4.3	566,228	16.2
2 Bedrooms	13	19.1	6,785	15.3	973,190	27.9
3 Bedrooms	27	39.7	17,327	39.0	1,156,700	33.2
4 Bedrooms	17	25.0	15,310	34.4	612,171	17.6
5 or More Bedrooms	9	13.2	3,107	7.0	179,473	5.1
Median Number of Rooms*	6.7		6.9		6.0	

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

Universe: Housing units

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

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	4	5.9	22,955	51.7	509,505	14.6
Built 1970 to 1999	32	47.1	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	10	14.7	4,666	10.5	1,048,502	30.1
Built Before 1940	22	32.4	2,319	5.2	740,421	21.2
Median Year Built	1972		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	887	2.1	405,467	12.6
1 Vehicle Available	10	15.4	8,978	20.8	1,152,274	35.8
2 Vehicles Available	28	43.1	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	27	41.5	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	7	8.5	6,835	10.3	486,188	11.5
Drive Alone	64	78.0	53,533	80.3	2,743,345	64.9
Carpool	4	4.9	4,532	6.8	321,231	7.6
Transit	1	1.2	760	1.1	465,784	11.0
Walk or Bike	2	2.4	319	0.5	151,257	3.6
Other	4	4.9	685	1.0	62,008	1.5
TOTAL COMMUTERS	75	91.5	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	32.3		33.9		31.7	

Source: 2017-2021 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*, 2021

	Plattville	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Plattville	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Plattville.

Employment Status, 2017-2021

	Plattville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	96	62.7	71,157	72.6	4,614,158	67.3
Employed†*	85	88.5	68,073	95.7	4,306,443	93.3
Unemployed*	11	11.5	3,030	4.3	295,199	6.4
Not in Labor Force	57	37.3	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Plattville		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A	N/A	N/A	N/A	1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Plattville Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	20	13.2
2. Health Care	19	12.5
3. Education	18	11.8
4. Construction	13	8.6
5. Professional	12	7.9
TOP EMPLOYMENT LOCATIONS		
1. Chicago	19	12.5
2. Joliet	13	8.6
3. Naperville	10	6.6
4. Plainfield	6	3.9
5. Lisle	4	2.6

Employment in Plattville*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Public Administration	2	66.7
2. Construction	1	33.3
3. N/A	N/A	N/A
4. N/A	N/A	N/A
5. N/A	N/A	N/A
TOP RESIDENCE LOCATIONS		
1. Hinsdale	1	33.3
2. N/A	N/A	N/A
3. N/A	N/A	N/A
4. N/A	N/A	N/A
5. N/A	N/A	N/A

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Plattville.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	107.0	7.4
Multi-Family Residential	0.0	0.0
Commercial	2.5	0.2
Industrial	0.0	0.0
Institutional	7.3	0.5
Mixed Use	0.0	0.0
Transportation and Other	12.1	0.8
Agricultural	1,311.9	90.7
Open Space	3.7	0.3
Vacant	1.2	0.1
TOTAL	1,445.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Plattville	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	13.86	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Plattville	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	0.0%	10.6%	24.8%
Low Walkability	100.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Plattville.

General Merchandise Retail Sales, 2022

	Plattville	Kendall County	CMAP Region
General Merchandise	\$319,852	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$329,802	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$1,718	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$5,521,328
Commercial	\$50,672
Industrial	\$0
Railroad	\$0
Farm	\$1,334,750
Mineral	\$0
TOTAL	\$6,906,750

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	N/A	90.4	94.3
Hispanic or Latino (of Any Race)	N/A	4.1	4.7
Black (Non-Hispanic)	N/A	0.0	0.5
Asian (Non-Hispanic)	N/A	0.0	0.0
Other/Multiple Races (Non-Hispanic)	N/A	5.5	0.5

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	N/A	12.8	30.2
20 to 34	N/A	9.6	16.1
35 to 49	N/A	14.6	12.0
50 to 64	N/A	22.4	25.5
65 and Over	N/A	40.6	16.1
Median Age	N/A	59.5	37.6

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	N/A	19.0	6.4
High School Diploma or Equivalent	N/A	34.1	26.4
Some College, No Degree	N/A	20.1	36.8
Associate's Degree	N/A	12.3	9.6
Bachelor's Degree	N/A	13.4	15.2
Graduate or Professional Degree	N/A	1.1	5.6

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	100.0	100.0
Foreign Born	0.0	0.0

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 Percent	2017-2021 Percent
English Only	97.2	100.0
Spanish	2.8	0.0
Slavic Languages	0.0	0.0
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	0.0	0.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	2.8	0.0
Speak English Less than "Very Well"*	0.0	0.0

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	11.2	21.5
2-Person Household	62.9	32.3
3-Person Household	10.1	16.9
4-or-More-Person Household	15.7	29.2

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	60.7	73.8
Single Parent with Child	0.0	12.3
Non-Family	39.3	26.2

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$85,078	\$91,250

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	N/A	100.0	95.6
Owner-Occupied*	N/A	75.3	87.7
Renter-Occupied*	N/A	24.7	12.3
Vacant Housing Units	N/A	0.0	4.4

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 Percent	2017-2021 Percent
Less than \$20,000	20.2	8.3
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	20.2	8.3
\$20,000 to \$49,999	9.0	10.0
Less than 20 Percent	5.6	6.7
20 to 29 Percent	0.0	3.3
30 Percent or More	3.4	0.0
\$50,000 to \$74,999	19.1	13.3
Less than 20 Percent	15.7	6.7
20 to 29 Percent	1.1	3.3
30 Percent or More	2.2	3.3
\$75,000 or More	48.3	68.3
Less than 20 Percent	33.7	48.3
20 to 29 Percent	12.4	13.3
30 Percent or More	2.2	6.7

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	100.0	100.0
Single Family, Attached	0.0	0.0
2 Units	0.0	0.0
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.0	0.0

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.4	2.9
2 Bedrooms	14.6	19.1
3 Bedrooms	76.4	39.7
4 Bedrooms	5.6	25.0
5 or More Bedrooms	0.0	13.2
Median Number of Rooms*	5.5	6.7

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	0.0	5.9
Built 1970 to 1999	57.3	47.1
Built 1940 to 1969	6.7	14.7
Built Before 1940	36.0	32.4
Median Year Built	1972	1972

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.2	0.0
1 Vehicle Available	21.3	15.4
2 Vehicles Available	39.3	43.1
3 or More Vehicles Available	37.1	41.5

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 Percent	2017-2021 Percent
Work at Home*	0.9	8.5
Drive Alone	96.5	78.0
Carpool	2.6	4.9
Transit	0.0	1.2
Walk or Bike	0.0	2.4
Other	0.0	4.9
TOTAL COMMUTERS	99.1	91.5
Mean Commute Time (Minutes)	38.6	32.3

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	66.0	62.7
Employed ^{†*}	88.5	88.5
Unemployed*	11.5	11.5
Not in Labor Force	34.0	37.3

Source: 2007-2011 and 2017-2021 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

CMAAP 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. CMAAP'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 Plattville*

Primary Water Source: N/A**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Plattville			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	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.

*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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Plattville	CMAP Region		Source
		Current	Current	2050 Target	
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	30.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	81.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	72.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	72.8%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.34	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$235.83	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	17.1%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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



Sandwich

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 Sandwich, which extends 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 Sandwich.

General Population Characteristics, 2020

	Sandwich	Kendall County	CMAP Region
Total Population	7,221	131,869	8,577,735
Total Households	2,761	43,534	3,266,741
Average Household Size	2.6	3.0	2.6
Percent Population Change, 2010-20	-2.7	14.9	1.7
Percent Population Change, 2000-20	10.9	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	6,275	87.4	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	797	11.1	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	6	0.1	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	72	1.0	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	32	0.4	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	507	7.1	8,289	6.3	502,928	5.9
5 to 19	1,483	20.6	32,355	24.7	1,662,052	19.4
20 to 34	1,476	20.6	23,180	17.7	1,774,853	20.7
35 to 49	1,454	20.2	31,440	24.0	1,724,098	20.1
50 to 64	1,011	14.1	21,959	16.8	1,659,323	19.4
65 to 74	720	10.0	8,784	6.7	746,030	8.7
75 to 84	402	5.6	3,450	2.6	347,665	4.1
85 and Over	129	1.8	1,300	1.0	153,584	1.8
Median Age	36.5		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	370	8.2	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	1,477	32.9	20,500	24.6	1,303,071	22.2
Some College, No Degree	1,116	24.8	18,382	22.1	1,090,002	18.6
Associate's Degree	624	13.9	9,652	11.6	418,936	7.1
Bachelor's Degree	606	13.5	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	303	6.7	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

Nativity, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	6,789	94.5	118,635	90.7	6,938,399	81.0
Foreign Born	393	5.5	12,122	9.3	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

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	5,985	89.7	100,369	82.0	5,533,398	68.6
Spanish	575	8.6	15,872	13.0	1,479,334	18.3
Slavic Languages	6	0.1	1,101	0.9	289,350	3.6
Chinese	0	0.0	606	0.5	90,587	1.1
Tagalog	28	0.4	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	0	0.0	105	0.1	37,671	0.5
Other Asian Languages	41	0.6	383	0.3	113,684	1.4
Other Indo-European Languages	40	0.6	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	690	10.3	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	179	2.7	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	696	26.7	7,388	17.1	948,087	29.4
2-Person Household	824	31.6	12,602	29.2	993,509	30.8
3-Person Household	347	13.3	7,352	17.0	503,236	15.6
4-or-More-Person Household	739	28.4	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,632	62.6	33,954	78.6	2,062,968	64.1
Single Parent with Child	186	7.1	3,851	8.9	257,853	8.0
Non-Family	974	37.4	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	295	11.3	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	479	18.4	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	523	20.1	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	631	24.2	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	379	14.5	11,900	27.5	575,992	17.9
\$150,000 and Over	299	11.5	10,165	23.5	725,998	22.5
Median Income	\$75,115		\$101,816		\$81,102	
Per Capita Income*	\$31,825		\$38,343		\$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

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,437	93.5	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	275	10.6	2,174	5.0	240,075	7.5
No Computing Devices	169	6.5	1,103	2.6	201,434	6.3
Internet Access	2,378	91.3	40,839	94.5	2,935,545	91.1
Broadband Subscription	2,359	90.5	40,229	93.1	2,855,152	88.6
No Internet Access	228	8.7	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,606	95.9	43,225	97.3	3,220,751	92.3
Owner-Occupied*	1,829	70.2	36,363	84.1	2,075,416	64.4
Renter-Occupied*	777	29.8	6,862	15.9	1,145,335	35.6
Vacant Housing Units	112	4.1	1,218	2.7	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

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	194	7.7	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	51	2.0	5	0.0	22,358	0.7
30 Percent or More	143	5.7	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	551	21.8	4,843	11.3	632,790	20.2
Less than 20 Percent	71	2.8	784	1.8	69,735	2.2
20 to 29 Percent	144	5.7	944	2.2	123,043	3.9
30 Percent or More	336	13.3	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	523	20.7	7,370	17.2	486,707	15.5
Less than 20 Percent	273	10.8	1,586	3.7	139,609	4.5
20 to 29 Percent	116	4.6	2,066	4.8	171,702	5.5
30 Percent or More	134	5.3	3,718	8.7	175,396	5.6
\$75,000 or More	1,256	49.8	28,908	67.5	1,701,200	54.2
Less than 20 Percent	902	35.7	16,430	38.4	1,134,826	36.2
20 to 29 Percent	332	13.2	9,679	22.6	422,329	13.5
30 Percent or More	22	0.9	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	26	33
Transportation Costs	23	25
TOTAL H+T COSTS	49	57

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,975	72.7	34,397	77.4	1,745,022	50.0
Single Family, Attached	230	8.5	6,381	14.4	259,184	7.4
2 Units	85	3.1	301	0.7	239,727	6.9
3 or 4 Units	223	8.2	1,069	2.4	274,341	7.9
5 to 9 Units	11	0.4	379	0.9	270,594	7.8
10 to 19 Units	0	0.0	1,253	2.8	155,969	4.5
20 or More Units	79	2.9	572	1.3	513,327	14.7
Mobile Home/Other*	115	4.2	91	0.2	29,598	0.8

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

Universe: Housing units

Housing Size, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	211	7.8	1,914	4.3	566,228	16.2
2 Bedrooms	751	27.6	6,785	15.3	973,190	27.9
3 Bedrooms	1,136	41.8	17,327	39.0	1,156,700	33.2
4 Bedrooms	461	17.0	15,310	34.4	612,171	17.6
5 or More Bedrooms	159	5.8	3,107	7.0	179,473	5.1
Median Number of Rooms*	5.8		6.9		6.0	

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

Universe: Housing units

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

Housing Age, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	451	16.6	22,955	51.7	509,505	14.6
Built 1970 to 1999	1,088	40.0	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	617	22.7	4,666	10.5	1,048,502	30.1
Built Before 1940	562	20.7	2,319	5.2	740,421	21.2
Median Year Built	1974		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	117	4.5	887	2.1	405,467	12.6
1 Vehicle Available	697	26.7	8,978	20.8	1,152,274	35.8
2 Vehicles Available	1,066	40.9	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	726	27.9	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	241	6.8	6,835	10.3	486,188	11.5
Drive Alone	2,829	80.1	53,533	80.3	2,743,345	64.9
Carpool	281	8.0	4,532	6.8	321,231	7.6
Transit	45	1.3	760	1.1	465,784	11.0
Walk or Bike	129	3.7	319	0.5	151,257	3.6
Other	7	0.2	685	1.0	62,008	1.5
TOTAL COMMUTERS	3,291	93.2	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	30.8		33.9		31.7	

Source: 2017-2021 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*, 2021

	Sandwich	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Sandwich	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Sandwich.

Employment Status, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,723	66.6	71,157	72.6	4,614,158	67.3
Employed†*	3,642	97.8	68,073	95.7	4,306,443	93.3
Unemployed*	81	2.2	3,030	4.3	295,199	6.4
Not in Labor Force	1,866	33.4	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Sandwich		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A	N/A	N/A	N/A	1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Sandwich Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	13	16.2
2. Retail Trade	13	16.2
3. Manufacturing	9	11.2
4. Accommodation and Food Service	8	10.0
5. Transportation	7	8.8
TOP EMPLOYMENT LOCATIONS		
1. Aurora	15	18.8
2. Chicago	5	6.2
3. Naperville	5	6.2
4. Plano	4	5.0
5. Yorkville	4	5.0

Employment in Sandwich*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	130	34.6
2. Accommodation and Food Service	118	31.4
3. Manufacturing	67	17.8
4. Construction	27	7.2
5. Arts and Entertainment	14	3.7
TOP RESIDENCE LOCATIONS		
1. Plano	45	12.0
2. Yorkville	20	5.3
3. Oswego	14	3.7
4. Joliet	12	3.2
5. Aurora	12	3.2

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Sandwich.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	38.0	5.6
Multi-Family Residential	0.0	0.0
Commercial	70.0	10.4
Industrial	40.5	6.0
Institutional	0.0	0.0
Mixed Use	0.0	0.0
Transportation and Other	38.5	5.7
Agricultural	418.6	62.1
Open Space	0.5	0.1
Vacant	68.4	10.1
TOTAL	674.5	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Sandwich	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	2.24	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Sandwich	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	0.0%	10.6%	24.8%
Low Walkability	100.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Sandwich.

General Merchandise Retail Sales, 2022

	Sandwich	Kendall County	CMAP Region
General Merchandise	\$31,023,451	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$31,513,353	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$4,388	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$132,447,106
Commercial	\$34,012,066
Industrial	\$5,412,504
Railroad	\$660,732
Farm	\$674,384
Mineral	\$0
TOTAL	\$173,206,792

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	90.3	90.2	87.4
Hispanic or Latino (of Any Race)	8.4	8.3	11.1
Black (Non-Hispanic)	0.2	0.0	0.1
Asian (Non-Hispanic)	0.2	0.5	1.0
Other/Multiple Races (Non-Hispanic)	0.9	0.8	0.4

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	29.6	27.6	27.7
20 to 34	19.2	17.3	20.6
35 to 49	23.9	23.0	20.2
50 to 64	13.4	19.4	14.1
65 and Over	14.0	12.7	17.4
Median Age	35.8	39.0	36.5

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	21.8	9.0	8.2
High School Diploma or Equivalent	37.0	35.5	32.9
Some College, No Degree	23.4	28.7	24.8
Associate's Degree	6.6	7.1	13.9
Bachelor's Degree	7.1	12.8	13.5
Graduate or Professional Degree	4.0	6.8	6.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	95.1	94.5
Foreign Born	4.9	5.5

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 Percent	2017-2021 Percent
English Only	93.3	89.7
Spanish	6.0	8.6
Slavic Languages	0.1	0.1
Chinese	0.0	0.0
Tagalog	0.0	0.4
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.6
Other Indo-European Languages	0.4	0.6
Other/Unspecified Languages	0.1	0.0
TOTAL NON-ENGLISH	6.7	10.3
Speak English Less than "Very Well"*	2.8	2.7

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	23.2	26.7
2-Person Household	31.7	31.6
3-Person Household	15.6	13.3
4-or-More-Person Household	29.5	28.4

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	74.4	62.6
Single Parent with Child	6.3	7.1
Non-Family	25.6	37.4

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$78,322	\$75,115

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.3	89.0	95.9
Owner-Occupied*	69.4	77.4	70.2
Renter-Occupied*	30.6	22.6	29.8
Vacant Housing Units	3.7	11.0	4.1

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 Percent	2017-2021 Percent
Less than \$20,000	13.9	7.7
Less than 20 Percent	0.0	0.0
20 to 29 Percent	3.7	2.0
30 Percent or More	10.2	5.7
\$20,000 to \$49,999	21.2	21.8
Less than 20 Percent	7.0	2.8
20 to 29 Percent	3.6	5.7
30 Percent or More	10.6	13.3
\$50,000 to \$74,999	22.0	20.7
Less than 20 Percent	10.1	10.8
20 to 29 Percent	5.5	4.6
30 Percent or More	6.4	5.3
\$75,000 or More	41.2	49.8
Less than 20 Percent	20.9	35.7
20 to 29 Percent	16.8	13.2
30 Percent or More	3.5	0.9

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	73.6	72.7
Single Family, Attached	6.6	8.5
2 Units	3.3	3.1
3 or 4 Units	8.6	8.2
5 or More Units	5.3	3.3
Mobile Home/Other*	2.6	4.2

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	8.5	7.8
2 Bedrooms	22.9	27.6
3 Bedrooms	45.5	41.8
4 Bedrooms	19.4	17.0
5 or More Bedrooms	3.7	5.8
Median Number of Rooms*	5.9	5.8

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	18.2	16.6
Built 1970 to 1999	34.0	40.0
Built 1940 to 1969	22.2	22.7
Built Before 1940	25.7	20.7
Median Year Built	1972	1974

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.6	4.5
1 Vehicle Available	26.8	26.7
2 Vehicles Available	44.6	40.9
3 or More Vehicles Available	24.1	27.9

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

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	2.9	6.8
Drive Alone	84.3	80.1
Carpool	8.8	8.0
Transit	0.7	1.3
Walk or Bike	2.7	3.7
Other	0.6	0.2
TOTAL COMMUTERS	97.1	93.2
Mean Commute Time (Minutes)	30.7	30.8

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	74.5	66.6
Employed ^{†*}	92.2	97.8
Unemployed*	7.8	2.2
Not in Labor Force	25.5	33.4

Source: 2007-2011 and 2017-2021 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

CMAAP 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. CMAAP'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 Sandwich*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.22	0.21	-6.4
Residential Sector	0.01	0.01	-6.4
Non-Residential Sector	0.21	0.19	-6.4

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Sandwich			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	91.4	78.6	-14.0	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	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.

*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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Sandwich	CMAP Region		Source
		Current	Current	2050 Target	
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	34.1%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	0.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.29	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	78.6	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$385.75	\$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	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	19.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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

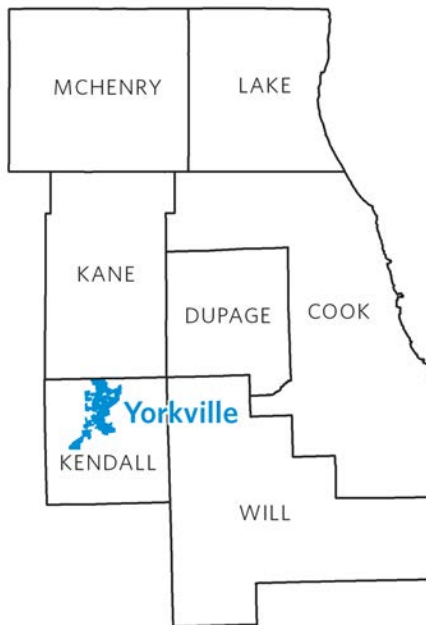


Yorkville

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 Yorkville, 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 Yorkville.

General Population Characteristics, 2020

	Yorkville	Kendall County	CMAP Region
Total Population	21,533	131,869	8,577,735
Total Households	7,414	43,534	3,266,741
Average Household Size	2.9	3.0	2.6
Percent Population Change, 2010-20	27.3	14.9	1.7
Percent Population Change, 2000-20	247.9	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	13,977	68.2	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	3,538	17.3	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	2,061	10.1	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	721	3.5	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	206	1.0	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,114	5.4	8,289	6.3	502,928	5.9
5 to 19	5,131	25.0	32,355	24.7	1,662,052	19.4
20 to 34	4,228	20.6	23,180	17.7	1,774,853	20.7
35 to 49	5,227	25.5	31,440	24.0	1,724,098	20.1
50 to 64	3,146	15.3	21,959	16.8	1,659,323	19.4
65 to 74	1,116	5.4	8,784	6.7	746,030	8.7
75 to 84	397	1.9	3,450	2.6	347,665	4.1
85 and Over	144	0.7	1,300	1.0	153,584	1.8
Median Age	34.5		35.8		37.9	

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

Universe: Total population

Educational Attainment*, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	575	4.2	5,307	6.4	630,588	10.8
High School Diploma or Equivalent	3,490	25.8	20,500	24.6	1,303,071	22.2
Some College, No Degree	3,179	23.5	18,382	22.1	1,090,002	18.6
Associate's Degree	1,664	12.3	9,652	11.6	418,936	7.1
Bachelor's Degree	3,521	26.0	19,348	23.3	1,443,539	24.6
Graduate or Professional Degree	1,102	8.1	9,978	12.0	978,676	16.7

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	19,645	95.8	118,635	90.7	6,938,399	81.0
Foreign Born	858	4.2	12,122	9.3	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

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	17,277	89.1	100,369	82.0	5,533,398	68.6
Spanish	1,463	7.5	15,872	13.0	1,479,334	18.3
Slavic Languages	96	0.5	1,101	0.9	289,350	3.6
Chinese	0	0.0	606	0.5	90,587	1.1
Tagalog	0	0.0	511	0.4	73,710	0.9
Arabic	0	0.0	87	0.1	63,720	0.8
Korean	0	0.0	105	0.1	37,671	0.5
Other Asian Languages	14	0.1	383	0.3	113,684	1.4
Other Indo-European Languages	539	2.8	3,008	2.5	328,784	4.1
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7
TOTAL NON-ENGLISH	2,112	10.9	22,099	18.0	2,534,207	31.4
Speak English Less than "Very Well"*	794	4.1	6,443	5.3	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,372	19.5	7,388	17.1	948,087	29.4
2-Person Household	1,771	25.2	12,602	29.2	993,509	30.8
3-Person Household	1,054	15.0	7,352	17.0	503,236	15.6
4-or-More-Person Household	2,838	40.3	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	5,427	77.1	33,954	78.6	2,062,968	64.1
Single Parent with Child	748	10.6	3,851	8.9	257,853	8.0
Non-Family	1,608	22.9	9,271	21.4	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	327	4.6	2,677	6.2	486,172	15.1
\$25,000 to \$49,999	602	8.6	4,237	9.8	532,670	16.5
\$50,000 to \$74,999	784	11.1	7,403	17.1	491,960	15.3
\$75,000 to \$99,999	1,603	22.8	6,843	15.8	407,959	12.7
\$100,000 to \$149,999	2,182	31.0	11,900	27.5	575,992	17.9
\$150,000 and Over	1,537	21.8	10,165	23.5	725,998	22.5
Median Income	\$105,129		\$101,816		\$81,102	
Per Capita Income*	\$39,765		\$38,343		\$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

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	6,870	97.7	42,122	97.4	3,019,317	93.7
Smartphone(s) Only	345	4.9	2,174	5.0	240,075	7.5
No Computing Devices	165	2.3	1,103	2.6	201,434	6.3
Internet Access	6,592	93.7	40,839	94.5	2,935,545	91.1
Broadband Subscription	6,379	90.7	40,229	93.1	2,855,152	88.6
No Internet Access	443	6.3	2,386	5.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,035	98.7	43,225	97.3	3,220,751	92.3
Owner-Occupied*	5,691	80.9	36,363	84.1	2,075,416	64.4
Renter-Occupied*	1,344	19.1	6,862	15.9	1,145,335	35.6
Vacant Housing Units	90	1.3	1,218	2.7	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

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	252	3.6	1,702	4.0	315,268	10.1
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2
20 to 29 Percent	0	0.0	5	0.0	22,358	0.7
30 Percent or More	252	3.6	1,697	4.0	285,138	9.1
\$20,000 to \$49,999	664	9.5	4,843	11.3	632,790	20.2
Less than 20 Percent	174	2.5	784	1.8	69,735	2.2
20 to 29 Percent	61	0.9	944	2.2	123,043	3.9
30 Percent or More	429	6.1	3,115	7.3	440,012	14.0
\$50,000 to \$74,999	784	11.2	7,370	17.2	486,707	15.5
Less than 20 Percent	130	1.9	1,586	3.7	139,609	4.5
20 to 29 Percent	180	2.6	2,066	4.8	171,702	5.5
30 Percent or More	474	6.8	3,718	8.7	175,396	5.6
\$75,000 or More	5,322	75.8	28,908	67.5	1,701,200	54.2
Less than 20 Percent	2,196	31.3	16,430	38.4	1,134,826	36.2
20 to 29 Percent	2,022	28.8	9,679	22.6	422,329	13.5
30 Percent or More	1,104	15.7	2,799	6.5	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	35	43
Transportation Costs	24	26
TOTAL H+T COSTS	57	68

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

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

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

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

Housing Characteristics

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

Housing Type, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	4,983	69.9	34,397	77.4	1,745,022	50.0
Single Family, Attached	1,185	16.6	6,381	14.4	259,184	7.4
2 Units	121	1.7	301	0.7	239,727	6.9
3 or 4 Units	257	3.6	1,069	2.4	274,341	7.9
5 to 9 Units	122	1.7	379	0.9	270,594	7.8
10 to 19 Units	254	3.6	1,253	2.8	155,969	4.5
20 or More Units	190	2.7	572	1.3	513,327	14.7
Mobile Home/Other*	13	0.2	91	0.2	29,598	0.8

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

Universe: Housing units

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

Housing Size, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	461	6.5	1,914	4.3	566,228	16.2
2 Bedrooms	1,239	17.4	6,785	15.3	973,190	27.9
3 Bedrooms	2,360	33.1	17,327	39.0	1,156,700	33.2
4 Bedrooms	2,494	35.0	15,310	34.4	612,171	17.6
5 or More Bedrooms	571	8.0	3,107	7.0	179,473	5.1
Median Number of Rooms*	7.1		6.9		6.0	

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

Universe: Housing units

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

Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Housing Age, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	5,057	71.0	22,955	51.7	509,505	14.6
Built 1970 to 1999	1,484	20.8	14,503	32.6	1,189,334	34.1
Built 1940 to 1969	419	5.9	4,666	10.5	1,048,502	30.1
Built Before 1940	165	2.3	2,319	5.2	740,421	21.2
Median Year Built	2003		2000		1969	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	219	3.1	887	2.1	405,467	12.6
1 Vehicle Available	1,493	21.2	8,978	20.8	1,152,274	35.8
2 Vehicles Available	3,427	48.7	19,631	45.4	1,119,802	34.8
3 or More Vehicles Available	1,896	27.0	13,729	31.8	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	851	8.0	6,835	10.3	486,188	11.5
Drive Alone	9,153	86.6	53,533	80.3	2,743,345	64.9
Carpool	260	2.5	4,532	6.8	321,231	7.6
Transit	98	0.9	760	1.1	465,784	11.0
Walk or Bike	129	1.2	319	0.5	151,257	3.6
Other	82	0.8	685	1.0	62,008	1.5
TOTAL COMMUTERS	9,722	92.0	59,829	89.7	3,743,625	88.5
Mean Commute Time (Minutes)	34.9		33.9		31.7	

Source: 2017-2021 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*, 2021

	Yorkville	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

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

Transit Availability of Resident and Job Locations*, 2017

	Yorkville	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 [Transit Availability Index](#).

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

Employment

The employment tables include general workforce characteristics for Yorkville.

Employment Status, 2017-2021

	Yorkville		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	11,249	74.5	71,157	72.6	4,614,158	67.3
Employed†*	10,767	95.7	68,073	95.7	4,306,443	93.3
Unemployed*	482	4.3	3,030	4.3	295,199	6.4
Not in Labor Force	3,854	25.5	26,815	27.4	2,237,246	32.7

Source: 2017-2021 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*, 2022

	Yorkville		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A		N/A		1.09	

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

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

**Data is not available for Kendall County.

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

Employment of Yorkville Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,021	11.4
2. Education	947	10.6
3. Retail Trade	947	10.6
4. Manufacturing	870	9.7
5. Professional	678	7.6
TOP EMPLOYMENT LOCATIONS		
1. Aurora	1,095	12.2
2. Chicago	861	9.6
3. Naperville	533	5.9
4. Yorkville	533	5.9
5. Oswego	403	4.5

Employment in Yorkville*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	915	18.6
2. Retail Trade	733	14.9
3. Manufacturing	674	13.7
4. Accommodation and Food Service	514	10.4
5. Health Care	398	8.1
TOP RESIDENCE LOCATIONS		
1. Yorkville	533	10.8
2. Aurora	364	7.4
3. Plano	272	5.5
4. Oswego	255	5.2
5. Montgomery	253	5.1

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

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

Land Use

The land use tables include general land use composition, park access, and walkability for Yorkville.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,378.3	18.5
Multi-Family Residential	69.1	0.5
Commercial	398.8	3.1
Industrial	143.7	1.1
Institutional	322.9	2.5
Mixed Use	2.6	0.0
Transportation and Other	1,454.3	11.3
Agricultural	6,516.4	50.7
Open Space	235.3	1.8
Vacant	1,335.3	10.4
TOTAL	12,856.7	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

Park Access, 2015

	Yorkville	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	6.19	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Park Access Layer](#).

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

Walkability of Resident and Job Locations*, 2018

	Yorkville	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	9.0%	10.6%	24.8%
Low Walkability	91.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Tax Base

The tax base tables include retail sales and equalized assessed values for Yorkville.

General Merchandise Retail Sales, 2022

	Yorkville	Kendall County	CMAP Region
General Merchandise	\$379,130,974	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$456,390,271	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$22,260	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Equalized Assessed Value, 2021

Residential	\$524,668,429
Commercial	\$79,815,145
Industrial	\$15,512,284
Railroad	\$77,628
Farm	\$3,524,082
Mineral	\$0
TOTAL	\$623,597,568

Sources: Illinois Department of Revenue, 2021.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
White (Non-Hispanic)	95.2	85.6	68.2
Hispanic or Latino (of Any Race)	2.9	7.4	17.3
Black (Non-Hispanic)	0.4	4.2	10.1
Asian (Non-Hispanic)	0.4	1.7	3.5
Other/Multiple Races (Non-Hispanic)	1.0	1.2	1.0

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
19 and Under	32.4	30.0	30.5
20 to 34	20.5	22.4	20.6
35 to 49	24.9	23.8	25.5
50 to 64	12.3	16.5	15.3
65 and Over	9.8	7.3	8.1
Median Age	33.2	33.5	34.5

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Less than High School Diploma	9.4	7.2	4.2
High School Diploma or Equivalent	26.2	25.8	25.8
Some College, No Degree	31.3	24.8	23.5
Associate's Degree	8.6	10.2	12.3
Bachelor's Degree	17.9	19.7	26.0
Graduate or Professional Degree	6.6	12.3	8.1

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

Universe: Population 25 years and older

*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	94.2	95.8
Foreign Born	5.8	4.2

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 Percent	2017-2021 Percent
English Only	87.2	89.1
Spanish	6.0	7.5
Slavic Languages	0.7	0.5
Chinese	0.2	0.0
Tagalog	0.7	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.2	0.1
Other Indo-European Languages	4.4	2.8
Other/Unspecified Languages	0.7	0.0
TOTAL NON-ENGLISH	12.8	10.9
Speak English Less than "Very Well"*	2.7	4.1

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	20.7	19.5
2-Person Household	30.1	25.2
3-Person Household	18.2	15.0
4-or-More-Person Household	31.0	40.3

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	73.9	77.1
Single Parent with Child	9.7	10.6
Non-Family	26.1	22.9

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$99,885	\$105,129

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	96.9	91.3	98.7
Owner-Occupied*	72.2	78.2	80.9
Renter-Occupied*	27.8	21.8	19.1
Vacant Housing Units	3.1	8.7	1.3

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 Percent	2017-2021 Percent
Less than \$20,000	5.7	3.6
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.6	0.0
30 Percent or More	5.1	3.6
\$20,000 to \$49,999	22.4	9.5
Less than 20 Percent	1.2	2.5
20 to 29 Percent	4.4	0.9
30 Percent or More	16.8	6.1
\$50,000 to \$74,999	16.0	11.2
Less than 20 Percent	2.2	1.9
20 to 29 Percent	4.9	2.6
30 Percent or More	8.9	6.8
\$75,000 or More	55.0	75.8
Less than 20 Percent	24.5	31.3
20 to 29 Percent	18.1	28.8
30 Percent or More	12.4	15.7

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	60.3	69.9
Single Family, Attached	19.3	16.6
2 Units	1.9	1.7
3 or 4 Units	4.5	3.6
5 or More Units	13.2	7.9
Mobile Home/Other*	0.7	0.2

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

Universe: Housing units

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	6.0	6.5
2 Bedrooms	27.4	17.4
3 Bedrooms	31.8	33.1
4 Bedrooms	29.6	35.0
5 or More Bedrooms	5.2	8.0
Median Number of Rooms*	6.5	7.1

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

Universe: Housing units

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

Housing Age, Over Time

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	55.9	71.0
Built 1970 to 1999	27.3	20.8
Built 1940 to 1969	9.2	5.9
Built Before 1940	7.7	2.3
Median Year Built	2001	2003

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.7	3.1
1 Vehicle Available	26.1	21.2
2 Vehicles Available	51.7	48.7
3 or More Vehicles Available	19.5	27.0

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 Percent	2017-2021 Percent
Work at Home*	5.8	8.0
Drive Alone	85.0	86.6
Carpool	5.3	2.5
Transit	1.5	0.9
Walk or Bike	0.7	1.2
Other	1.6	0.8
TOTAL COMMUTERS	94.2	92.0
Mean Commute Time (Minutes)	34.7	34.9

Source: 2007-2011 and 2017-2021 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

	2007-2011 Percent	2017-2021 Percent
In Labor Force	75.1	74.5
Employed ^{†*}	92.8	95.7
Unemployed*	6.4	4.3
Not in Labor Force	24.9	25.5

Source: 2007-2011 and 2017-2021 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 Yorkville*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.91	1.54	68.9
Residential Sector	0.72	1.23	71.7
Non-Residential Sector	0.20	0.31	58.8

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Yorkville			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	79.5	69.2	-13.1	104.2	87.5	-16.0

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

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

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
Drinking Water	\$22.08	\$31.11	40.9	5.9
Sewer	\$53.86	\$39.84	-26.0	-4.9
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: $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$. 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: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Yorkville	CMAP Region		Source
		Current	Current	2050 Target	
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	46.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	80.9%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	44.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	27.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.33	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	69.2	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$365.17	\$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	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	12.7%	33.7%	37.3%	ACS, 2017-2021

*Median value of CMAP region’s 284 municipalities.

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