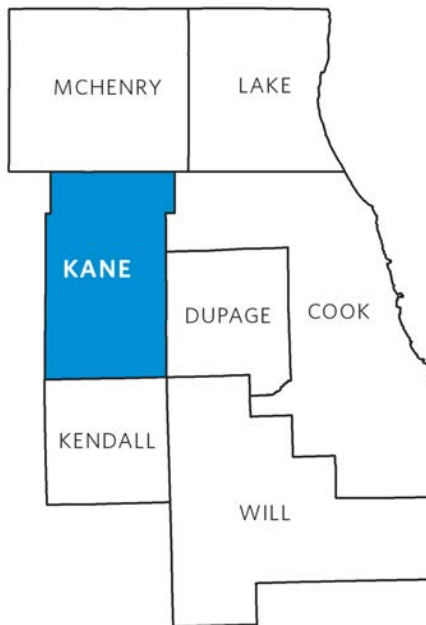Chicago Metropolitan
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Kane County

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.

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Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Kane County.

General Population Characteristics, 2020

	Kane County	CMAP Region
Total Population	516,522	8,577,735
Total Households	180,374	3,266,741
Average Household Size	2.8	2.6
Percent Population Change, 2010-20	0.2	1.7
Percent Population Change, 2000-20	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
White (Non-Hispanic)	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Under 5	31,939	6.2	502,928	5.9
5 to 19	113,311	21.8	1,662,052	19.4
20 to 34	94,012	18.1	1,774,853	20.7
35 to 49	105,360	20.3	1,724,098	20.1
50 to 64	102,183	19.7	1,659,323	19.4
65 to 74	44,171	8.5	746,030	8.7
75 to 84	20,400	3.9	347,665	4.1
85 and Over	7,272	1.4	153,584	1.8
Median Age	38.0		37.9	

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

Community Data Snapshot | Kane County

Educational Attainment*, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Less than High School Diploma	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	76,989	22.6	1,303,071	22.2
Some College, No Degree	68,770	20.2	1,090,002	18.6
Associate's Degree	24,885	7.3	418,936	7.1
Bachelor's Degree	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	44,002	12.9	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

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Native	430,016	82.9	6,938,399	81.0
Foreign Born	88,632	17.1	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

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
English Only	334,568	68.7	5,533,398	68.6
Spanish	125,228	25.7	1,479,334	18.3
Slavic Languages	5,485	1.1	289,350	3.6
Chinese	955	0.2	90,587	1.1
Tagalog	2,765	0.6	73,710	0.9
Arabic	1,226	0.3	63,720	0.8
Korean	701	0.1	37,671	0.5
Other Asian Languages	4,849	1.0	113,684	1.4
Other Indo-European Languages	9,785	2.0	328,784	4.1
Other/Unspecified Languages	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	55,656	11.4	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."

Community Data Snapshot | Kane County

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Household Size, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
1-Person Household	40,200	22.2	948,087	29.4
2-Person Household	55,946	30.9	993,509	30.8
3-Person Household	29,530	16.3	503,236	15.6
4-or-More-Person Household	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Household Type, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Family	131,546	72.6	2,062,968	64.1
Single Parent with Child	15,237	8.4	257,853	8.0
Non-Family	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Household Income, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Less than $25,000	19,072	10.5	486,172	15.1
$25,000 to $49,999	28,715	15.8	532,670	16.5
$50,000 to $74,999	28,459	15.7	491,960	15.3
$75,000 to $99,999	24,570	13.6	407,959	12.7
$100,000 to $149,999	37,711	20.8	575,992	17.9
$150,000 and Over	42,736	23.6	725,998	22.5
Median Income	$88,935		$81,102	
Per Capita Income*	$40,661		$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

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
One or More Computing Devices	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	11,675	6.4	240,075	7.5
No Computing Devices	8,326	4.6	201,434	6.3
Internet Access	167,683	92.5	2,935,545	91.1
Broadband Subscription	164,410	90.7	2,855,152	88.6
No Internet Access	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Occupied Housing Units	181,263	96.5	3,220,751	92.3
Owner-Occupied*	136,135	75.1	2,075,416	64.4
Renter-Occupied*	45,128	24.9	1,145,335	35.6
Vacant Housing Units	6,589	3.5	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

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Less than $20,000	12,373	6.9	315,268	10.1
Less than 20 Percent	314	0.2	7,772	0.2
20 to 29 Percent	780	0.4	22,358	0.7
30 Percent or More	11,279	6.3	285,138	9.1
$20,000 to $49,999	32,914	18.5	632,790	20.2
Less than 20 Percent	3,660	2.1	69,735	2.2
20 to 29 Percent	6,877	3.9	123,043	3.9
30 Percent or More	22,377	12.6	440,012	14.0
$50,000 to $74,999	28,324	15.9	486,707	15.5
Less than 20 Percent	8,600	4.8	139,609	4.5
20 to 29 Percent	9,684	5.4	171,702	5.5
30 Percent or More	10,040	5.6	175,396	5.6
$75,000 or More	104,629	58.7	1,701,200	54.2
Less than 20 Percent	69,389	38.9	1,134,826	36.2
20 to 29 Percent	27,258	15.3	422,329	13.5
30 Percent or More	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	41
Transportation Costs	23	25
TOTAL H+T COSTS	56	66

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Single Family, Detached	129,947	69.2	1,745,022	50.0
Single Family, Attached	22,359	11.9	259,184	7.4
2 Units	6,660	3.5	239,727	6.9
3 or 4 Units	6,370	3.4	274,341	7.9
5 to 9 Units	5,849	3.1	270,594	7.8
10 to 19 Units	5,216	2.8	155,969	4.5
20 or More Units	9,910	5.3	513,327	14.7
Mobile Home/Other*	1,541	0.8	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

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
0 or 1 Bedroom	15,025	8.0	566,228	16.2
2 Bedrooms	45,960	24.5	973,190	27.9
3 Bedrooms	65,388	34.8	1,156,700	33.2
4 Bedrooms	49,163	26.2	612,171	17.6
5 or More Bedrooms	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.3		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

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Built 2000 or Later	49,717	26.5	509,505	14.6
Built 1970 to 1999	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	38,737	20.6	1,048,502	30.1
Built Before 1940	25,452	13.5	740,421	21.2
Median Year Built	1983		1969	

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

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Transportation

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

Vehicles Available per Household, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
No Vehicle Available	8,095	4.5	405,467	12.6
1 Vehicle Available	46,775	25.8	1,152,274	35.8
2 Vehicles Available	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
Work at Home*	28,662	11.0	486,188	11.5
Drive Alone	194,225	74.6	2,743,345	64.9
Carpool	24,224	9.3	321,231	7.6
Transit	5,298	2.0	465,784	11.0
Walk or Bike	3,682	1.4	151,257	3.6
Other	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	28.7		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

	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	20,240	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

	Kane County	CMAP Region
High Transit Availability	19.7%	53.9%
Moderate Transit Availability	32.2%	20.6%
Low Transit Availability	48.0%	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.

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Employment

The employment tables include general workforce characteristics for Kane County.

Employment Status, 2017-2021

	Kane County		CMAP Region	
	Count	Percent	Count	Percent
In Labor Force	280,718	69.5	4,614,158	67.3
Employed†*	266,143	94.8	4,306,443	93.3
Unemployed*	14,473	5.2	295,199	6.4
Not in Labor Force	123,108	30.5	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

	Kane County		6-County Region**	
	Count	Percent	Count	Percent
Private Sector Employment	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	15,423	9.6	235,962	7.2
Job Change, 2002-22	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	0.97		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 Kane County Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	29,098	12.6
2. Health Care	25,653	11.1
3. Retail Trade	24,243	10.5
4. Education	20,203	8.7
5. Administration	18,433	8.0
TOP EMPLOYMENT LOCATIONS		
1. Kane County	77,902	33.6
2. Cook County	65,257	28.2
3. DuPage County	46,465	20.1
4. Lake County	8,587	3.7
5. Will County	7,565	3.3

Employment in Kane County*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	32,089	16.1
2. Education	22,411	11.3
3. Health Care	21,251	10.7
4. Retail Trade	19,443	9.8
5. Administration	17,053	8.6
TOP RESIDENCE LOCATIONS		
1. Kane County	77,902	39.1
2. Cook County	34,387	17.3
3. DuPage County	22,794	11.4
4. McHenry County	13,414	6.7
5. Will County	10,338	5.2

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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	62,133.8	18.5
Multi-Family Residential	1,396.3	0.4
Commercial	6,601.1	2.0
Industrial	10,260.5	3.1
Institutional	9,527.2	2.8
Mixed Use	99.5	0.0
Transportation and Other	34,569.2	10.3
Agricultural	165,424.5	49.3
Open Space	33,830.5	10.1
Vacant	11,581.0	3.5
TOTAL	335,423.5	100.0

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

Park Access, 2015

	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	9.87	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

	Kane County	CMAP Region
High Walkability	17.9%	44.7%
Moderate Walkability	28.4%	24.8%
Low Walkability	53.7%	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.

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Tax Base

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

General Merchandise Retail Sales, 2022

	Kane County	CMAP Region
General Merchandise	$8,057,476,229	$137,918,287,566
Total Retail Sales	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$18,868	$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	$12,371,599,490
Commercial	$2,116,528,421
Industrial	$1,444,944,114
Railroad	$34,901,995
Farm	$305,202,338
Mineral	$0
TOTAL	$16,273,176,358

Sources: Illinois Department of Revenue, 2021.

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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	2007-2011	2017-2021
	Percent	**Percent**	**Percent**
White (Non-Hispanic)	67.7	59.8	56.3
Hispanic or Latino (of Any Race)	23.7	30.0	32.2
Black (Non-Hispanic)	5.6	5.3	5.1
Asian (Non-Hispanic)	1.8	3.3	3.9
Other/Multiple Races (Non-Hispanic)	1.3	1.6	2.5

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

Age Cohorts, Over Time

	2007-2011	2017-2021
	Percent	**Percent**
19 and Under	31.7	28.0
20 to 34	19.2	18.1
35 to 49	22.7	20.3
50 to 64	17.1	19.7
65 and Over	9.4	13.9
Median Age	34.4	38.0

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

Educational Attainment*, Over Time

	2007-2011	2017-2021
	Percent	**Percent**
Less than High School Diploma	16.9	14.0
High School Diploma or Equivalent	24.1	22.6
Some College, No Degree	20.3	20.2
Associate's Degree	6.9	7.3
Bachelor's Degree	20.8	23.1
Graduate or Professional Degree	11.0	12.9

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	81.9	82.9
Foreign Born	18.1	17.1

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	69.3	68.7
Spanish	25.1	25.7
Slavic Languages	1.2	1.1
Chinese	0.3	0.2
Tagalog	0.6	0.6
Arabic	0.1	0.3
Korean	0.2	0.1
Other Asian Languages	0.9	1.0
Other Indo-European Languages	2.1	2.0
Other/Unspecified Languages	0.2	0.2
TOTAL NON-ENGLISH	30.7	31.3
Speak English Less than "Very Well"*	17.5	11.4

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."

Community Data Snapshot | Kane County | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	20.4	22.2
2-Person Household	29.8	30.9
3-Person Household	15.7	16.3
4-or-More-Person Household	34.1	30.7

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	75.5	72.6
Single Parent with Child	9.2	8.4
Non-Family	24.5	27.4

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	$83,718	$88,935

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	93.8	96.5
Owner-Occupied*	76.6	75.1
Renter-Occupied*	23.4	24.9
Vacant Housing Units	6.2	3.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Housing units
*Universe: Occupied housing units

Community Data Snapshot | Kane County | Time Series

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

	2007-2011 Percent	2017-2021 Percent
Less than $20,000	9.4	6.9
Less than 20 Percent	0.4	0.2
20 to 29 Percent	0.6	0.4
30 Percent or More	8.4	6.3
$20,000 to $49,999	24.8	18.5
Less than 20 Percent	2.9	2.1
20 to 29 Percent	4.7	3.9
30 Percent or More	17.2	12.6
$50,000 to $74,999	18.9	15.9
Less than 20 Percent	4.5	4.8
20 to 29 Percent	5.3	5.4
30 Percent or More	9.1	5.6
$75,000 or More	46.8	58.7
Less than 20 Percent	23.3	38.9
20 to 29 Percent	16.2	15.3
30 Percent or More	7.4	4.5

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.

Community Data Snapshot | Kane County | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	69.1	69.2
Single Family, Attached	9.9	11.9
2 Units	4.4	3.5
3 or 4 Units	4.0	3.4
5 or More Units	11.9	11.2
Mobile Home/Other*	0.7	0.8

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	8.3	8.0
2 Bedrooms	24.7	24.5
3 Bedrooms	36.4	34.8
4 Bedrooms	25.4	26.2
5 or More Bedrooms	5.2	6.6
Median Number of Rooms*	6.2	6.3

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	21.6	26.5
Built 1970 to 1999	38.5	39.4
Built 1940 to 1969	23.8	20.6
Built Before 1940	16.1	13.5
Median Year Built	1978	1983

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

Community Data Snapshot | Kane County | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.9	4.5
1 Vehicle Available	27.1	25.8
2 Vehicles Available	44.5	41.9
3 or More Vehicles Available	23.5	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*	4.7	11.0
Drive Alone	80.5	74.6
Carpool	9.0	9.3
Transit	2.7	2.0
Walk or Bike	1.7	1.4
Other	1.5	1.6
TOTAL COMMUTERS	95.3	89.0
Mean Commute Time (Minutes)	29.2	28.7

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	71.1	69.5
Employed[†]*	91.3	94.8
Unemployed*	8.7	5.2
Not in Labor Force	28.9	30.5

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

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.

| | | Kane County | CMAP Region | | |
Plan Chapter	Indicator	Current	Current	2050 Target	Source
Community	Population located in highly walkable areas	18.3%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	16.8%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	43.3%	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	64.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	29.8%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.28	0.19	0.17	USGS NLCD, 2019
Mobility	Population with at least moderately high transit availability	20.7%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	17.3%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	23.8%	33.7%	37.3%	ACS, 2017-2021

Chicago Metropolitan
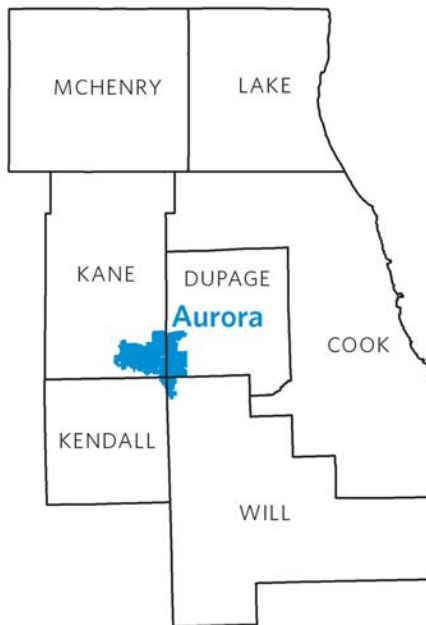Agency for Planning

Aurora

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 Aurora, 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 Aurora.

General Population Characteristics, 2020

	Aurora	Kane County	CMAP Region
Total Population	180,542	516,522	8,577,735
Total Households	60,103	180,374	3,266,741
Average Household Size	3.0	2.8	2.6
Percent Population Change, 2010-20	-8.8	0.2	1.7
Percent Population Change, 2000-20	26.3	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	63,982	34.9	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	76,159	41.5	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	19,249	10.5	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	18,722	10.2	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	5,335	2.9	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	12,140	6.6	31,939	6.2	502,928	5.9
5 to 19	44,136	24.1	113,311	21.8	1,662,052	19.4
20 to 34	34,966	19.1	94,012	18.1	1,774,853	20.7
35 to 49	43,990	24.0	105,360	20.3	1,724,098	20.1
50 to 64	30,113	16.4	102,183	19.7	1,659,323	19.4
65 to 74	11,762	6.4	44,171	8.5	746,030	8.7
75 to 84	4,799	2.6	20,400	3.9	347,665	4.1
85 and Over	1,541	0.8	7,272	1.4	153,584	1.8
Median Age	35.2		38.0		37.9	

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

Community Data Snapshot | Aurora

Chicago Metropolitan
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Educational Attainment*, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	22,608	19.6	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	24,154	20.9	76,989	22.6	1,303,071	22.2
Some College, No Degree	20,871	18.1	68,770	20.2	1,090,002	18.6
Associate's Degree	7,623	6.6	24,885	7.3	418,936	7.1
Bachelor's Degree	24,524	21.3	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	15,626	13.5	44,002	12.9	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

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	135,965	74.1	430,016	82.9	6,938,399	81.0
Foreign Born	47,482	25.9	88,632	17.1	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

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	93,539	54.6	334,568	68.7	5,533,398	68.6
Spanish	57,802	33.7	125,228	25.7	1,479,334	18.3
Slavic Languages	1,935	1.1	5,485	1.1	289,350	3.6
Chinese	1,581	0.9	955	0.2	90,587	1.1
Tagalog	1,154	0.7	2,765	0.6	73,710	0.9
Arabic	769	0.4	1,226	0.3	63,720	0.8
Korean	456	0.3	701	0.1	37,671	0.5
Other Asian Languages	5,329	3.1	4,849	1.0	113,684	1.4
Other Indo-European Languages	7,750	4.5	9,785	2.0	328,784	4.1
Other/Unspecified Languages	992	0.6	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	77,768	45.4	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	27,947	16.3	55,656	11.4	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."

Community Data Snapshot | Aurora

Household Size, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	12,718	20.8	40,200	22.2	948,087	29.4
2-Person Household	16,402	26.9	55,946	30.9	993,509	30.8
3-Person Household	11,401	18.7	29,530	16.3	503,236	15.6
4-or-More-Person Household	20,482	33.6	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Household Type, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	44,776	73.4	131,546	72.6	2,062,968	64.1
Single Parent with Child	7,052	11.6	15,237	8.4	257,853	8.0
Non-Family	16,227	26.6	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Household Income, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	7,245	11.9	19,072	10.5	486,172	15.1
$25,000 to $49,999	10,449	17.1	28,715	15.8	532,670	16.5
$50,000 to $74,999	10,718	17.6	28,459	15.7	491,960	15.3
$75,000 to $99,999	8,781	14.4	24,570	13.6	407,959	12.7
$100,000 to $149,999	11,992	19.7	37,711	20.8	575,992	17.9
$150,000 and Over	11,818	19.4	42,736	23.6	725,998	22.5
Median Income	$79,642		$88,935		$81,102	
Per Capita Income*	$34,805		$40,661		$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

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	58,042	95.1	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	5,267	8.6	11,675	6.4	240,075	7.5
No Computing Devices	2,961	4.9	8,326	4.6	201,434	6.3
Internet Access	55,454	90.9	167,683	92.5	2,935,545	91.1
Broadband Subscription	54,306	89.0	164,410	90.7	2,855,152	88.6
No Internet Access	5,549	9.1	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Community Data Snapshot | Aurora

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Housing Occupancy and Tenure, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	61,003	95.4	181,263	96.5	3,220,751	92.3
Owner-Occupied*	40,701	66.7	136,135	75.1	2,075,416	64.4
Renter-Occupied*	20,302	33.3	45,128	24.9	1,145,335	35.6
Vacant Housing Units	2,933	4.6	6,589	3.5	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

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	4,697	7.8	12,373	6.9	315,268	10.1
Less than 20 Percent	98	0.2	314	0.2	7,772	0.2
20 to 29 Percent	264	0.4	780	0.4	22,358	0.7
30 Percent or More	4,335	7.2	11,279	6.3	285,138	9.1
$20,000 to $49,999	12,136	20.2	32,914	18.5	632,790	20.2
Less than 20 Percent	1,456	2.4	3,660	2.1	69,735	2.2
20 to 29 Percent	2,565	4.3	6,877	3.9	123,043	3.9
30 Percent or More	8,115	13.5	22,377	12.6	440,012	14.0
$50,000 to $74,999	10,710	17.8	28,324	15.9	486,707	15.5
Less than 20 Percent	2,712	4.5	8,600	4.8	139,609	4.5
20 to 29 Percent	4,086	6.8	9,684	5.4	171,702	5.5
30 Percent or More	3,912	6.5	10,040	5.6	175,396	5.6
$75,000 or More	32,484	54.1	104,629	58.7	1,701,200	54.2
Less than 20 Percent	22,603	37.7	69,389	38.9	1,134,826	36.2
20 to 29 Percent	8,274	13.8	27,258	15.3	422,329	13.5
30 Percent or More	1,607	2.7	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	29	36
Transportation Costs	21	23
TOTAL H+T COSTS	50	58

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	37,677	58.9	129,947	69.2	1,745,022	50.0
Single Family, Attached	10,706	16.7	22,359	11.9	259,184	7.4
2 Units	2,795	4.4	6,660	3.5	239,727	6.9
3 or 4 Units	2,558	4.0	6,370	3.4	274,341	7.9
5 to 9 Units	2,370	3.7	5,849	3.1	270,594	7.8
10 to 19 Units	3,503	5.5	5,216	2.8	155,969	4.5
20 or More Units	4,242	6.6	9,910	5.3	513,327	14.7
Mobile Home/Other*	85	0.1	1,541	0.8	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

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	6,755	10.6	15,025	8.0	566,228	16.2
2 Bedrooms	18,305	28.6	45,960	24.5	973,190	27.9
3 Bedrooms	24,241	37.9	65,388	34.8	1,156,700	33.2
4 Bedrooms	12,011	18.8	49,163	26.2	612,171	17.6
5 or More Bedrooms	2,624	4.1	12,316	6.6	179,473	5.1
Median Number of Rooms*	5.7		6.3		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

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	14,151	22.1	49,717	26.5	509,505	14.6
Built 1970 to 1999	28,647	44.8	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	11,406	17.8	38,737	20.6	1,048,502	30.1
Built Before 1940	9,732	15.2	25,452	13.5	740,421	21.2
Median Year Built	1986		1983		1969	

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

Community Data Snapshot | Aurora

Chicago Metropolitan Agency for Planning

Transportation

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

Vehicles Available per Household, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	2,552	4.2	8,095	4.5	405,467	12.6
1 Vehicle Available	17,947	29.4	46,775	25.8	1,152,274	35.8
2 Vehicles Available	25,541	41.9	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	14,963	24.5	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	9,023	9.6	28,662	11.0	486,188	11.5
Drive Alone	66,957	71.5	194,225	74.6	2,743,345	64.9
Carpool	10,951	11.7	24,224	9.3	321,231	7.6
Transit	3,814	4.1	5,298	2.0	465,784	11.0
Walk or Bike	1,357	1.4	3,682	1.4	151,257	3.6
Other	1,559	1.7	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	84,638	90.4	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	28.7		28.7		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

	Aurora	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	18,942	20,240	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

	Aurora	Kane County	CMAP Region
High Transit Availability	35.3%	19.7%	53.9%
Moderate Transit Availability	39.8%	32.2%	20.6%
Low Transit Availability	24.9%	48.0%	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.

8

Employment

The employment tables include general workforce characteristics for Aurora.

Employment Status, 2017-2021

	Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	101,104	72.7	280,718	69.5	4,614,158	67.3
Employed†*	95,320	94.3	266,143	94.8	4,306,443	93.3
Unemployed*	5,727	5.7	14,473	5.2	295,199	6.4
Not in Labor Force	37,970	27.3	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
†Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Aurora		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	59,751	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	4,346	7.8	15,423	9.6	235,962	7.2
Job Change, 2002-22	4,657	8.5	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	0.98		0.97		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 Aurora Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	9,276	11.8
2. Health Care	9,047	11.5
3. Retail Trade	8,910	11.3
4. Administration	7,299	9.3
5. Professional	6,593	8.4
TOP EMPLOYMENT LOCATIONS		
1. Aurora	13,279	16.9
2. Chicago	9,258	11.8
3. Naperville	6,783	8.6
4. Batavia	1,916	2.4
5. St. Charles	1,614	2.1

Employment in Aurora*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	9,193	14.9
2. Administration	7,949	12.9
3. Manufacturing	7,370	11.9
4. Education	6,750	10.9
5. Retail Trade	5,579	9.0
TOP RESIDENCE LOCATIONS		
1. Aurora	13,279	21.5
2. Chicago	3,804	6.1
3. Naperville	2,958	4.8
4. Oswego	1,762	2.8
5. Joliet	1,707	2.8

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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	9,749.0	33.2
Multi-Family Residential	616.8	2.1
Commercial	1,777.0	6.0
Industrial	2,316.5	7.9
Institutional	2,120.1	7.2
Mixed Use	30.2	0.1
Transportation and Other	6,304.5	21.4
Agricultural	1,742.2	5.9
Open Space	3,664.4	12.5
Vacant	1,082.6	3.7
TOTAL	29,403.4	100.0

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

Park Access, 2015

	Aurora	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	7.65	9.87	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

	Aurora	Kane County	CMAP Region
High Walkability	25.6%	17.9%	44.7%
Moderate Walkability	35.9%	28.4%	24.8%
Low Walkability	38.4%	53.7%	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 Aurora.

General Merchandise Retail Sales, 2022

	Aurora	Kane County	CMAP Region
General Merchandise	$2,408,544,961	$8,057,476,229	$137,918,287,566
Total Retail Sales	$2,932,044,547	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$15,983	$18,868	$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	$3,295,313,182
Commercial	$729,820,234
Industrial	$493,808,245
Railroad	$3,643,369
Farm	$1,490,636
Mineral	$0
TOTAL	$4,524,075,666

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)	52.1	41.1	34.9
Hispanic or Latino (of Any Race)	32.6	40.9	41.5
Black (Non-Hispanic)	10.8	9.4	10.5
Asian (Non-Hispanic)	3.0	6.3	10.2
Other/Multiple Races (Non-Hispanic)	1.6	2.3	2.9

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	34.5	33.9	30.7
20 to 34	26.8	23.4	19.1
35 to 49	22.3	23.1	24.0
50 to 64	10.1	13.1	16.4
65 and Over	6.3	6.5	9.9
Median Age	29.3	30.7	35.2

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	24.4	21.8	19.6
High School Diploma or Equivalent	21.9	23.1	20.9
Some College, No Degree	17.8	17.7	18.1
Associate's Degree	6.0	6.2	6.6
Bachelor's Degree	20.6	19.8	21.3
Graduate or Professional Degree	9.3	11.4	13.5

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.

Community Data Snapshot | Aurora | Time Series

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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	75.2	74.1
Foreign Born	24.8	25.9

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	57.4	54.6
Spanish	34.9	33.7
Slavic Languages	0.8	1.1
Chinese	0.5	0.9
Tagalog	0.7	0.7
Arabic	0.2	0.4
Korean	0.2	0.3
Other Asian Languages	1.7	3.1
Other Indo-European Languages	3.4	4.5
Other/Unspecified Languages	0.1	0.6
TOTAL NON-ENGLISH	42.6	45.4
Speak English Less than "Very Well"*	21.0	16.3

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."

Community Data Snapshot | Aurora | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	21.4	20.8
2-Person Household	24.3	26.9
3-Person Household	18.3	18.7
4-or-More-Person Household	36.0	33.6

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	73.3	73.4
Single Parent with Child	11.1	11.6
Non-Family	26.7	26.6

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	$75,119	$79,642

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	95.3	92.8	95.4
Owner-Occupied*	70.1	70.0	66.7
Renter-Occupied*	29.9	30.0	33.3
Vacant Housing Units	4.7	7.2	4.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.　　　　Universe: Housing units
*Universe: Occupied housing units

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

	2007-2011	2017-2021
	Percent	Percent
Less than $20,000	10.2	7.8
Less than 20 Percent	0.5	0.2
20 to 29 Percent	0.5	0.4
30 Percent or More	9.2	7.2
$20,000 to $49,999	27.8	20.2
Less than 20 Percent	3.1	2.4
20 to 29 Percent	5.1	4.3
30 Percent or More	19.7	13.5
$50,000 to $74,999	18.9	17.8
Less than 20 Percent	4.0	4.5
20 to 29 Percent	6.1	6.8
30 Percent or More	8.8	6.5
$75,000 or More	41.6	54.1
Less than 20 Percent	20.6	37.7
20 to 29 Percent	15.4	13.8
30 Percent or More	5.6	2.7

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.

Community Data Snapshot | Aurora | Time Series

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	60.0	58.9
Single Family, Attached	14.1	16.7
2 Units	5.4	4.4
3 or 4 Units	4.7	4.0
5 or More Units	15.6	15.8
Mobile Home/Other*	0.3	0.1

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	11.3	10.6
2 Bedrooms	28.0	28.6
3 Bedrooms	36.2	37.9
4 Bedrooms	21.4	18.8
5 or More Bedrooms	3.2	4.1
Median Number of Rooms*	5.8	5.7

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	19.4	22.1
Built 1970 to 1999	40.0	44.8
Built 1940 to 1969	21.0	17.8
Built Before 1940	19.5	15.2
Median Year Built	1979	1986

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

Community Data Snapshot | Aurora | Time Series

Vehicles Available per Household, Over Time

	2007-2011	2017-2021
	Percent	Percent
No Vehicle Available	6.2	4.2
1 Vehicle Available	30.0	29.4
2 Vehicles Available	44.0	41.9
3 or More Vehicles Available	19.8	24.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011	2017-2021
	Percent	Percent
Work at Home*	3.7	9.6
Drive Alone	77.7	71.5
Carpool	10.1	11.7
Transit	5.1	4.1
Walk or Bike	1.3	1.4
Other	2.0	1.7
TOTAL COMMUTERS	96.3	90.4
Mean Commute Time (Minutes)	29.1	28.7

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	2017-2021
	Percent	Percent
In Labor Force	74.7	72.7
Employed[†]*	90.2	94.3
Unemployed*	9.7	5.7
Not in Labor Force	25.3	27.3

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

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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 Aurora*

Primary Water Source: Fox River**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	18.04	18.17	0.7
Residential Sector	14.04	14.27	1.6
Non-Residential Sector	4.00	3.90	-2.5

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

	Aurora			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	85.4	71.3	-16.5	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$33.63	$41.81	24.3	3.7
Sewer	$6.50	$9.10	39.9	5.8
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) × $/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.

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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.

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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	Aurora Current	CMAP Region Current	CMAP Region 2050 Target	Source
Community	Population located in highly walkable areas	26.9%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	22.4%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	41.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	84.0%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	67.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	26.7%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.22	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	71.3	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$428.27	$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	36.6%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	31.2%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	26.8%	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.
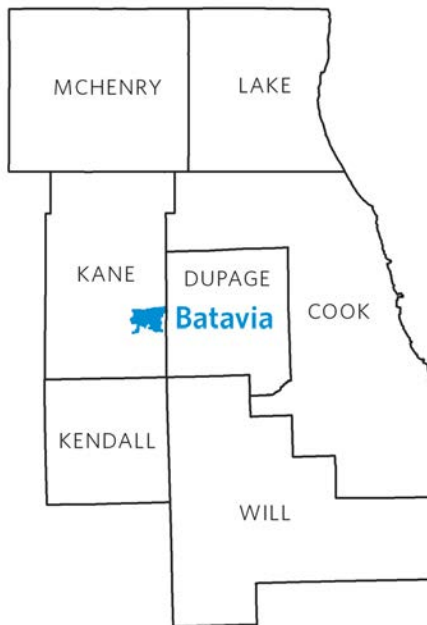
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Batavia

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 Batavia, 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 Batavia.

General Population Characteristics, 2020

	Batavia	Kane County	CMAP Region
Total Population	26,098	516,522	8,577,735
Total Households	9,970	180,374	3,266,741
Average Household Size	2.6	2.8	2.6
Percent Population Change, 2010-20	0.2	0.2	1.7
Percent Population Change, 2000-20	9.4	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	21,784	83.0	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,322	8.8	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	607	2.3	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	377	1.4	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1,171	4.5	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	2,104	8.0	31,939	6.2	502,928	5.9
5 to 19	5,295	20.2	113,311	21.8	1,662,052	19.4
20 to 34	4,219	16.1	94,012	18.1	1,774,853	20.7
35 to 49	5,481	20.9	105,360	20.3	1,724,098	20.1
50 to 64	5,102	19.4	102,183	19.7	1,659,323	19.4
65 to 74	2,267	8.6	44,171	8.5	746,030	8.7
75 to 84	1,249	4.8	20,400	3.9	347,665	4.1
85 and Over	544	2.1	7,272	1.4	153,584	1.8
Median Age	38.5		38.0		37.9	

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

Educational Attainment*, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	663	3.7	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	2,428	13.7	76,989	22.6	1,303,071	22.2
Some College, No Degree	3,487	19.6	68,770	20.2	1,090,002	18.6
Associate's Degree	1,387	7.8	24,885	7.3	418,936	7.1
Bachelor's Degree	5,997	33.7	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	3,808	21.4	44,002	12.9	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	24,911	94.9	430,016	82.9	6,938,399	81.0
Foreign Born	1,350	5.1	88,632	17.1	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	21,924	90.8	334,568	68.7	5,533,398	68.6
Spanish	1,442	6.0	125,228	25.7	1,479,334	18.3
Slavic Languages	194	0.8	5,485	1.1	289,350	3.6
Chinese	84	0.3	955	0.2	90,587	1.1
Tagalog	28	0.1	2,765	0.6	73,710	0.9
Arabic	77	0.3	1,226	0.3	63,720	0.8
Korean	25	0.1	701	0.1	37,671	0.5
Other Asian Languages	42	0.2	4,849	1.0	113,684	1.4
Other Indo-European Languages	319	1.3	9,785	2.0	328,784	4.1
Other/Unspecified Languages	22	0.1	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	2,233	9.2	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	468	1.9	55,656	11.4	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."

Community Data Snapshot | Batavia

Household Size, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
1-Person Household	2,551	25.9	40,200	22.2	948,087	29.4
2-Person Household	2,957	30.1	55,946	30.9	993,509	30.8
3-Person Household	1,355	13.8	29,530	16.3	503,236	15.6
4-or-More-Person Household	2,973	30.2	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　Universe: Occupied housing units

Household Type, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Family	6,887	70.0	131,546	72.6	2,062,968	64.1
Single Parent with Child	523	5.3	15,237	8.4	257,853	8.0
Non-Family	2,949	30.0	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　Universe: Occupied housing units

Household Income, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Less than $25,000	1,010	10.3	19,072	10.5	486,172	15.1
$25,000 to $49,999	1,209	12.3	28,715	15.8	532,670	16.5
$50,000 to $74,999	1,320	13.4	28,459	15.7	491,960	15.3
$75,000 to $99,999	1,003	10.2	24,570	13.6	407,959	12.7
$100,000 to $149,999	2,089	21.2	37,711	20.8	575,992	17.9
$150,000 and Over	3,205	32.6	42,736	23.6	725,998	22.5
Median Income	$109,146		$88,935		$81,102	
Per Capita Income*	$50,976		$40,661		$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

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
One or More Computing Devices	9,343	95.0	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	253	2.6	11,675	6.4	240,075	7.5
No Computing Devices	493	5.0	8,326	4.6	201,434	6.3
Internet Access	9,196	93.5	167,683	92.5	2,935,545	91.1
Broadband Subscription	8,960	91.1	164,410	90.7	2,855,152	88.6
No Internet Access	640	6.5	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　Universe: Occupied housing units

Community Data Snapshot | Batavia

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Housing Occupancy and Tenure, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	9,836	96.6	181,263	96.5	3,220,751	92.3
Owner-Occupied*	7,690	78.2	136,135	75.1	2,075,416	64.4
Renter-Occupied*	2,146	21.8	45,128	24.9	1,145,335	35.6
Vacant Housing Units	344	3.4	6,589	3.5	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	702	7.2	12,373	6.9	315,268	10.1
Less than 20 Percent	9	0.1	314	0.2	7,772	0.2
20 to 29 Percent	121	1.2	780	0.4	22,358	0.7
30 Percent or More	572	5.9	11,279	6.3	285,138	9.1
$20,000 to $49,999	1,392	14.4	32,914	18.5	632,790	20.2
Less than 20 Percent	55	0.6	3,660	2.1	69,735	2.2
20 to 29 Percent	198	2.0	6,877	3.9	123,043	3.9
30 Percent or More	1,139	11.7	22,377	12.6	440,012	14.0
$50,000 to $74,999	1,320	13.6	28,324	15.9	486,707	15.5
Less than 20 Percent	258	2.7	8,600	4.8	139,609	4.5
20 to 29 Percent	607	6.3	9,684	5.4	171,702	5.5
30 Percent or More	455	4.7	10,040	5.6	175,396	5.6
$75,000 or More	6,280	64.8	104,629	58.7	1,701,200	54.2
Less than 20 Percent	4,156	42.9	69,389	38.9	1,134,826	36.2
20 to 29 Percent	1,669	17.2	27,258	15.3	422,329	13.5
30 Percent or More	455	4.7	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	36	45
Transportation Costs	23	24
TOTAL H+T COSTS	59	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 Batavia.

Housing Type, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	7,183	70.6	129,947	69.2	1,745,022	50.0
Single Family, Attached	1,030	10.1	22,359	11.9	259,184	7.4
2 Units	279	2.7	6,660	3.5	239,727	6.9
3 or 4 Units	176	1.7	6,370	3.4	274,341	7.9
5 to 9 Units	373	3.7	5,849	3.1	270,594	7.8
10 to 19 Units	159	1.6	5,216	2.8	155,969	4.5
20 or More Units	887	8.7	9,910	5.3	513,327	14.7
Mobile Home/Other*	93	0.9	1,541	0.8	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1,175	11.5	15,025	8.0	566,228	16.2
2 Bedrooms	2,046	20.1	45,960	24.5	973,190	27.9
3 Bedrooms	2,831	27.8	65,388	34.8	1,156,700	33.2
4 Bedrooms	3,489	34.3	49,163	26.2	612,171	17.6
5 or More Bedrooms	639	6.3	12,316	6.6	179,473	5.1
Median Number of Rooms*	7.1		6.3		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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,808	17.8	49,717	26.5	509,505	14.6
Built 1970 to 1999	5,033	49.4	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	1,594	15.7	38,737	20.6	1,048,502	30.1
Built Before 1940	1,745	17.1	25,452	13.5	740,421	21.2
Median Year Built	1983		1983		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 Batavia.

Vehicles Available per Household, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	628	6.4	8,095	4.5	405,467	12.6
1 Vehicle Available	2,520	25.6	46,775	25.8	1,152,274	35.8
2 Vehicles Available	4,332	44.0	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	2,356	24.0	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	2,592	18.7	28,662	11.0	486,188	11.5
Drive Alone	9,841	71.0	194,225	74.6	2,743,345	64.9
Carpool	847	6.1	24,224	9.3	321,231	7.6
Transit	299	2.2	5,298	2.0	465,784	11.0
Walk or Bike	120	0.9	3,682	1.4	151,257	3.6
Other	163	1.2	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	11,270	81.3	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	29.0		28.7		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

	Batavia	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	19,176	20,240	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

	Batavia	Kane County	CMAP Region
High Transit Availability	2.1%	19.7%	53.9%
Moderate Transit Availability	38.5%	32.2%	20.6%
Low Transit Availability	59.3%	48.0%	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 Batavia.

Employment Status, 2017-2021

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
In Labor Force	14,542	71.9	280,718	69.5	4,614,158	67.3
Employed[†]*	14,025	96.4	266,143	94.8	4,306,443	93.3
Unemployed*	517	3.6	14,473	5.2	295,199	6.4
Not in Labor Force	5,681	28.1	123,108	30.5	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

	Batavia		Kane County		6-County Region**	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Private Sector Employment	16,888	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	3,363	24.9	15,423	9.6	235,962	7.2
Job Change, 2002-22	1,868	12.4	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	1.72		0.97		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 Batavia Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	1,415	11.3
2. Professional	1,321	10.6
3. Health Care	1,275	10.2
4. Retail Trade	1,229	9.8
5. Manufacturing	1,217	9.7
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,344	10.8
2. Batavia	1,176	9.4
3. Aurora	980	7.8
4. Geneva	714	5.7
5. Naperville	599	4.8

Employment in Batavia*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	3,194	21.1
2. Wholesale Trade	1,958	13.0
3. Retail Trade	1,583	10.5
4. Management	1,137	7.5
5. Construction	1,017	6.7
TOP RESIDENCE LOCATIONS		
1. Aurora	1,916	12.7
2. Batavia	1,176	7.8
3. Chicago	750	5.0
4. Geneva	521	3.4
5. Elgin	508	3.4

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.

Community Data Snapshot | Batavia

Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,629.8	38.5
Multi-Family Residential	77.6	1.1
Commercial	343.2	5.0
Industrial	768.7	11.3
Institutional	815.2	11.9
Mixed Use	1.0	0.0
Transportation and Other	1,351.3	19.8
Agricultural	185.1	2.7
Open Space	379.8	5.6
Vacant	274.1	4.0
TOTAL	6,826.0	100.0

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

Park Access, 2015

	Batavia	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	10.92	9.87	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

	Batavia	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	36.8%	28.4%	24.8%
Low Walkability	63.2%	53.7%	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.

Community Data Snapshot | Batavia

Tax Base

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

General Merchandise Retail Sales, 2022

	Batavia	Kane County	CMAP Region
General Merchandise	$492,174,818	$8,057,476,229	$137,918,287,566
Total Retail Sales	$630,143,896	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$23,995	$18,868	$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	$811,231,979
Commercial	$118,588,135
Industrial	$173,404,495
Railroad	$483,174
Farm	$688,574
Mineral	$0
TOTAL	$1,104,396,357

Sources: Illinois Department of Revenue, 2021.

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Change Over Time

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

Race and Ethnicity, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	90.1	87.6	83.0
Hispanic or Latino (of Any Race)	5.3	6.1	8.8
Black (Non-Hispanic)	2.3	3.9	2.3
Asian (Non-Hispanic)	1.3	1.4	1.4
Other/Multiple Races (Non-Hispanic)	1.0	1.0	4.5

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

Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	33.3	32.6	28.2
20 to 34	15.1	12.1	16.1
35 to 49	28.2	25.1	20.9
50 to 64	13.4	20.5	19.4
65 and Over	9.9	9.7	15.5
Median Age	35.9	40.1	38.5

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

Educational Attainment*, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	6.4	4.5	3.7
High School Diploma or Equivalent	20.6	17.2	13.7
Some College, No Degree	23.8	22.1	19.6
Associate's Degree	6.6	7.3	7.8
Bachelor's Degree	27.7	28.3	33.7
Graduate or Professional Degree	14.9	20.6	21.4

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.

Community Data Snapshot | Batavia | Time Series

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	95.4	94.9
Foreign Born	4.6	5.1

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	93.0	90.8
Spanish	3.8	6.0
Slavic Languages	1.1	0.8
Chinese	0.2	0.3
Tagalog	0.0	0.1
Arabic	0.0	0.3
Korean	0.1	0.1
Other Asian Languages	0.4	0.2
Other Indo-European Languages	1.3	1.3
Other/Unspecified Languages	0.1	0.1
TOTAL NON-ENGLISH	7.0	9.2
Speak English Less than "Very Well"*	1.7	1.9

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."

Community Data Snapshot | Batavia | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	21.6	25.9
2-Person Household	32.9	30.1
3-Person Household	15.7	13.8
4-or-More-Person Household	29.8	30.2

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	76.0	70.0
Single Parent with Child	9.8	5.3
Non-Family	24.0	30.0

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	$106,645	$109,146

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	96.5	94.7	96.6
Owner-Occupied*	77.8	77.7	78.2
Renter-Occupied*	22.2	22.3	21.8
Vacant Housing Units	3.5	5.3	3.4

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	12.5	7.2
Less than 20 Percent	1.4	0.1
20 to 29 Percent	0.5	1.2
30 Percent or More	10.6	5.9
$20,000 to $49,999	15.9	14.4
Less than 20 Percent	1.1	0.6
20 to 29 Percent	4.5	2.0
30 Percent or More	10.3	11.7
$50,000 to $74,999	11.8	13.6
Less than 20 Percent	2.7	2.7
20 to 29 Percent	2.8	6.3
30 Percent or More	6.3	4.7
$75,000 or More	58.3	64.8
Less than 20 Percent	27.9	42.9
20 to 29 Percent	21.6	17.2
30 Percent or More	8.8	4.7

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.

Community Data Snapshot | Batavia | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	69.8	70.6
Single Family, Attached	10.2	10.1
2 Units	4.7	2.7
3 or 4 Units	1.8	1.7
5 or More Units	13.2	13.9
Mobile Home/Other*	0.4	0.9

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	10.1	11.5
2 Bedrooms	22.2	20.1
3 Bedrooms	27.0	27.8
4 Bedrooms	34.7	34.3
5 or More Bedrooms	5.9	6.3
Median Number of Rooms*	6.9	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	15.8	17.8
Built 1970 to 1999	52.0	49.4
Built 1940 to 1969	16.2	15.7
Built Before 1940	16.0	17.1
Median Year Built	1983	1983

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

Community Data Snapshot | Batavia | Time Series

Vehicles Available per Household, Over Time

	2007-2011	2017-2021
	Percent	**Percent**
No Vehicle Available	4.4	6.4
1 Vehicle Available	27.9	25.6
2 Vehicles Available	42.4	44.0
3 or More Vehicles Available	25.3	24.0

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	2017-2021
	Percent	**Percent**
Work at Home*	7.5	18.7
Drive Alone	78.4	71.0
Carpool	7.2	6.1
Transit	2.9	2.2
Walk or Bike	1.4	0.9
Other	2.6	1.2
TOTAL COMMUTERS	92.5	81.3
Mean Commute Time (Minutes)	26.8	29.0

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	2017-2021
	Percent	**Percent**
In Labor Force	74.0	71.9
Employed[†][*]	90.9	96.4
Unemployed[*]	9.1	3.6
Not in Labor Force	26.0	28.1

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

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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 Batavia*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	3.10	2.89	-6.8
Residential Sector	2.28	2.11	-7.6
Non-Residential Sector	0.82	0.78	-4.4

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

	Batavia			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	90.1	79.8	-11.5	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$27.17	$30.56	12.5	2.0
Sewer	$30.08	$41.35	37.4	5.4
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) × $/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.

Community Data Snapshot | Batavia | Water Supply

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.

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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	Batavia Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	63.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	88.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	81.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	45.4%	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)	79.8	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$443.45	$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	3.2%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.2%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	27.8%	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.
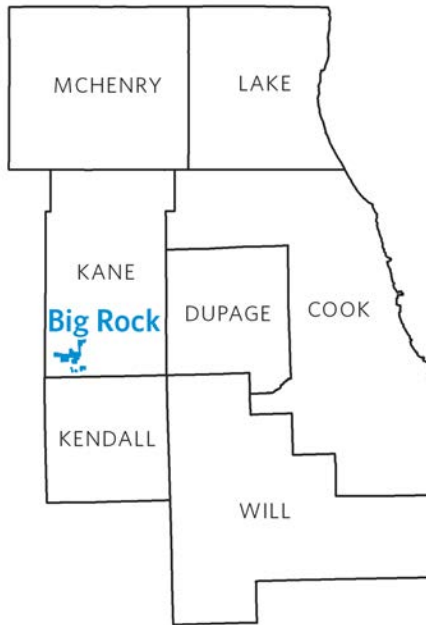
![Chicago Metropolitan Agency for Planning logo]

Big Rock

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Big Rock

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 Big Rock, 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.

Community Data Snapshot | Big Rock

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Big Rock.

General Population Characteristics, 2020

	Big Rock	Kane County	CMAP Region
Total Population	1,104	516,522	8,577,735
Total Households	409	180,374	3,266,741
Average Household Size	2.7	2.8	2.6
Percent Population Change, 2010-20	-2.0	0.2	1.7
Percent Population Change, 2000-20	N/A	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
White (Non-Hispanic)	1,106	91.6	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	41	3.4	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	7	0.6	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	54	4.5	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Under 5	75	6.2	31,939	6.2	502,928	5.9
5 to 19	257	21.3	113,311	21.8	1,662,052	19.4
20 to 34	164	13.6	94,012	18.1	1,774,853	20.7
35 to 49	176	14.6	105,360	20.3	1,724,098	20.1
50 to 64	312	25.8	102,183	19.7	1,659,323	19.4
65 to 74	100	8.3	44,171	8.5	746,030	8.7
75 to 84	88	7.3	20,400	3.9	347,665	4.1
85 and Over	36	3.0	7,272	1.4	153,584	1.8
Median Age	45.9		38.0		37.9	

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

Community Data Snapshot | Big Rock

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Educational Attainment*, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	36	4.2	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	270	31.5	76,989	22.6	1,303,071	22.2
Some College, No Degree	218	25.4	68,770	20.2	1,090,002	18.6
Associate's Degree	94	11.0	24,885	7.3	418,936	7.1
Bachelor's Degree	159	18.5	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	81	9.4	44,002	12.9	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

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	1,192	98.7	430,016	82.9	6,938,399	81.0
Foreign Born	16	1.3	88,632	17.1	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

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	1,117	98.6	334,568	68.7	5,533,398	68.6
Spanish	6	0.5	125,228	25.7	1,479,334	18.3
Slavic Languages	3	0.3	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	3	0.3	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	4	0.4	701	0.1	37,671	0.5
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4
Other Indo-European Languages	0	0.0	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	16	1.4	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	9	0.8	55,656	11.4	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."

Community Data Snapshot | Big Rock

Household Size, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	46	10.9	40,200	22.2	948,087	29.4
2-Person Household	189	44.8	55,946	30.9	993,509	30.8
3-Person Household	52	12.3	29,530	16.3	503,236	15.6
4-or-More-Person Household	135	32.0	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	348	82.5	131,546	72.6	2,062,968	64.1
Single Parent with Child	12	2.8	15,237	8.4	257,853	8.0
Non-Family	74	17.5	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	27	6.4	19,072	10.5	486,172	15.1
$25,000 to $49,999	31	7.3	28,715	15.8	532,670	16.5
$50,000 to $74,999	49	11.6	28,459	15.7	491,960	15.3
$75,000 to $99,999	52	12.3	24,570	13.6	407,959	12.7
$100,000 to $149,999	141	33.4	37,711	20.8	575,992	17.9
$150,000 and Over	122	28.9	42,736	23.6	725,998	22.5
Median Income	$112,778		$88,935		$81,102	
Per Capita Income*	$46,575		$40,661		$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

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	400	94.8	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	15	3.6	11,675	6.4	240,075	7.5
No Computing Devices	22	5.2	8,326	4.6	201,434	6.3
Internet Access	374	88.6	167,683	92.5	2,935,545	91.1
Broadband Subscription	365	86.5	164,410	90.7	2,855,152	88.6
No Internet Access	48	11.4	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Big Rock

Housing Occupancy and Tenure, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	422	92.5	181,263	96.5	3,220,751	92.3
Owner-Occupied*	379	89.8	136,135	75.1	2,075,416	64.4
Renter-Occupied*	43	10.2	45,128	24.9	1,145,335	35.6
Vacant Housing Units	34	7.5	6,589	3.5	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

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	21	5.1	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	21	5.1	11,279	6.3	285,138	9.1
$20,000 to $49,999	34	8.2	32,914	18.5	632,790	20.2
Less than 20 Percent	4	1.0	3,660	2.1	69,735	2.2
20 to 29 Percent	15	3.6	6,877	3.9	123,043	3.9
30 Percent or More	15	3.6	22,377	12.6	440,012	14.0
$50,000 to $74,999	49	11.8	28,324	15.9	486,707	15.5
Less than 20 Percent	25	6.0	8,600	4.8	139,609	4.5
20 to 29 Percent	14	3.4	9,684	5.4	171,702	5.5
30 Percent or More	10	2.4	10,040	5.6	175,396	5.6
$75,000 or More	311	74.9	104,629	58.7	1,701,200	54.2
Less than 20 Percent	245	59.0	69,389	38.9	1,134,826	36.2
20 to 29 Percent	44	10.6	27,258	15.3	422,329	13.5
30 Percent or More	22	5.3	7,982	4.5	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	42
Transportation Costs	27	30
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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	448	98.2	129,947	69.2	1,745,022	50.0
Single Family, Attached	8	1.8	22,359	11.9	259,184	7.4
2 Units	0	0.0	6,660	3.5	239,727	6.9
3 or 4 Units	0	0.0	6,370	3.4	274,341	7.9
5 to 9 Units	0	0.0	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	15,025	8.0	566,228	16.2
2 Bedrooms	71	15.6	45,960	24.5	973,190	27.9
3 Bedrooms	249	54.6	65,388	34.8	1,156,700	33.2
4 Bedrooms	131	28.7	49,163	26.2	612,171	17.6
5 or More Bedrooms	5	1.1	12,316	6.6	179,473	5.1
Median Number of Rooms*	7.0		6.3		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

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	7	1.5	49,717	26.5	509,505	14.6
Built 1970 to 1999	271	59.4	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	97	21.3	38,737	20.6	1,048,502	30.1
Built Before 1940	81	17.8	25,452	13.5	740,421	21.2
Median Year Built	1973		1983		1969	

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

Community Data Snapshot | Big Rock

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Transportation

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

Vehicles Available per Household, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	4	0.9	8,095	4.5	405,467	12.6
1 Vehicle Available	73	17.3	46,775	25.8	1,152,274	35.8
2 Vehicles Available	183	43.4	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	162	38.4	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	60	10.4	28,662	11.0	486,188	11.5
Drive Alone	480	83.5	194,225	74.6	2,743,345	64.9
Carpool	27	4.7	24,224	9.3	321,231	7.6
Transit	6	1.0	5,298	2.0	465,784	11.0
Walk or Bike	2	0.3	3,682	1.4	151,257	3.6
Other	0	0.0	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	515	89.6	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	29.6		28.7		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

	Big Rock	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Big Rock	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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.

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Employment

The employment tables include general workforce characteristics for Big Rock.

Employment Status, 2017-2021

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	623	67.1	280,718	69.5	4,614,158	67.3
Employed[†]*	583	93.6	266,143	94.8	4,306,443	93.3
Unemployed*	40	6.4	14,473	5.2	295,199	6.4
Not in Labor Force	305	32.9	123,108	30.5	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

	Big Rock		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Big Rock Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	71	13.2
2. Retail Trade	60	11.2
3. Education	52	9.7
4. Health Care	51	9.5
5. Construction	44	8.2
TOP EMPLOYMENT LOCATIONS		
1. Chicago	43	8.0
2. Aurora	29	5.4
3. St. Charles	26	4.9
4. Batavia	19	3.5
5. Sugar Grove	18	3.4

Employment in Big Rock*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Arts and Entertainment	1,443	85.5
2. Real Estate	87	5.2
3. Construction	52	3.1
4. Manufacturing	33	2.0
5. Retail Trade	25	1.5
TOP RESIDENCE LOCATIONS		
1. Chicago	422	25.0
2. Aurora	59	3.5
3. Naperville	32	1.9
4. St. Charles	25	1.5
5. Elgin	20	1.2

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.

Community Data Snapshot | Big Rock

Chicago Metropolitan Agency for Planning

Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	407.7	14.8
Multi-Family Residential	0.0	0.0
Commercial	39.3	1.4
Industrial	21.2	0.8
Institutional	60.3	2.2
Mixed Use	2.0	0.1
Transportation and Other	204.0	7.4
Agricultural	1,736.0	62.9
Open Space	217.0	7.9
Vacant	74.0	2.7
TOTAL	2,761.5	100.0

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

Park Access, 2015

	Big Rock	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	12.25	9.87	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

	Big Rock	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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 Big Rock.

General Merchandise Retail Sales, 2022

	Big Rock	Kane County	CMAP Region
General Merchandise	$13,855,902	$8,057,476,229	$137,918,287,566
Total Retail Sales	$14,071,788	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$11,649	$18,868	$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	$30,109,827
Commercial	$2,578,222
Industrial	$343,825
Railroad	$1,150,380
Farm	$2,507,621
Mineral	$0
TOTAL	$36,689,875

Sources: Illinois Department of Revenue, 2021.

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Change Over Time

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

Race and Ethnicity, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	N/A	88.1	91.6
Hispanic or Latino (of Any Race)	N/A	10.2	3.4
Black (Non-Hispanic)	N/A	0.0	0.0
Asian (Non-Hispanic)	N/A	0.0	0.6
Other/Multiple Races (Non-Hispanic)	N/A	1.7	4.5

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

Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	N/A	24.1	27.5
20 to 34	N/A	17.0	13.6
35 to 49	N/A	17.3	14.6
50 to 64	N/A	27.3	25.8
65 and Over	N/A	14.4	18.5
Median Age	N/A	45.8	45.9

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

Educational Attainment*, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	N/A	6.6	4.2
High School Diploma or Equivalent	N/A	39.0	31.5
Some College, No Degree	N/A	26.8	25.4
Associate's Degree	N/A	7.2	11.0
Bachelor's Degree	N/A	17.5	18.5
Graduate or Professional Degree	N/A	2.9	9.4

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.

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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	96.4	98.7
Foreign Born	3.6	1.3

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	94.2	98.6
Spanish	4.1	0.5
Slavic Languages	0.0	0.3
Chinese	0.0	0.0
Tagalog	0.0	0.3
Arabic	0.0	0.0
Korean	0.0	0.4
Other Asian Languages	0.0	0.0
Other Indo-European Languages	1.7	0.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	5.8	1.4
Speak English Less than "Very Well"*	3.6	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."

Community Data Snapshot | Big Rock | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	20.6	10.9
2-Person Household	41.8	44.8
3-Person Household	12.5	12.3
4-or-More-Person Household	25.1	32.0

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	75.4	82.5
Single Parent with Child	3.5	2.8
Non-Family	24.6	17.5

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	$89,595	$112,778

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	94.3	92.5
Owner-Occupied*	N/A	91.9	89.8
Renter-Occupied*	N/A	8.1	10.2
Vacant Housing Units	N/A	5.7	7.5

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	3.7	5.1
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.7	0.0
30 Percent or More	3.0	5.1
$20,000 to $49,999	24.4	8.2
Less than 20 Percent	2.1	1.0
20 to 29 Percent	1.4	3.6
30 Percent or More	20.9	3.6
$50,000 to $74,999	21.3	11.8
Less than 20 Percent	3.5	6.0
20 to 29 Percent	7.9	3.4
30 Percent or More	10.0	2.4
$75,000 or More	49.9	74.9
Less than 20 Percent	26.2	59.0
20 to 29 Percent	21.6	10.6
30 Percent or More	2.1	5.3

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.

Community Data Snapshot | Big Rock | Time Series

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	97.6	98.2
Single Family, Attached	0.0	1.8
2 Units	2.0	0.0
3 or 4 Units	0.4	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.   Universe: Housing units
*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.0
2 Bedrooms	10.3	15.6
3 Bedrooms	51.6	54.6
4 Bedrooms	32.6	28.7
5 or More Bedrooms	5.5	1.1
Median Number of Rooms*	7.1	7.0

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	1.1	1.5
Built 1970 to 1999	51.9	59.4
Built 1940 to 1969	31.1	21.3
Built Before 1940	16.0	17.8
Median Year Built	1971	1973

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

Community Data Snapshot | Big Rock | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.9	0.9
1 Vehicle Available	15.1	17.3
2 Vehicles Available	46.6	43.4
3 or More Vehicles Available	37.4	38.4

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*	0.0	10.4
Drive Alone	89.5	83.5
Carpool	6.6	4.7
Transit	0.5	1.0
Walk or Bike	1.7	0.3
Other	1.7	0.0
TOTAL COMMUTERS	100.0	89.6
Mean Commute Time (Minutes)	31.4	29.6

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	69.1	67.1
Employed[†]*	96.6	93.6
Unemployed*	3.4	6.4
Not in Labor Force	30.9	32.9

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

Chicago Metropolitan
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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 Big Rock*

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

	Big Rock			CMAP 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) × $/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	Big Rock Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	38.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	82.4%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	43.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	43.2%	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	$464.42	$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	16.5%	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.

Chicago Metropolitan Agency for Planning

Burlington

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 Burlington, 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 Burlington.

General Population Characteristics, 2020

	Burlington	Kane County	CMAP Region
Total Population	535	516,522	8,577,735
Total Households	218	180,374	3,266,741
Average Household Size	2.5	2.8	2.6
Percent Population Change, 2010-20	-13.4	0.2	1.7
Percent Population Change, 2000-20	18.4	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	453	91.5	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	32	6.5	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	0	0.0	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	10	2.0	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	35	7.1	31,939	6.2	502,928	5.9
5 to 19	80	16.2	113,311	21.8	1,662,052	19.4
20 to 34	109	22.0	94,012	18.1	1,774,853	20.7
35 to 49	72	14.5	105,360	20.3	1,724,098	20.1
50 to 64	109	22.0	102,183	19.7	1,659,323	19.4
65 to 74	42	8.5	44,171	8.5	746,030	8.7
75 to 84	32	6.5	20,400	3.9	347,665	4.1
85 and Over	16	3.2	7,272	1.4	153,584	1.8
Median Age	38.3		38.0		37.9	

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

Chicago Metropolitan
Agency for Planning

Educational Attainment*, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	18	5.5	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	84	25.5	76,989	22.6	1,303,071	22.2
Some College, No Degree	77	23.4	68,770	20.2	1,090,002	18.6
Associate's Degree	50	15.2	24,885	7.3	418,936	7.1
Bachelor's Degree	71	21.6	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	29	8.8	44,002	12.9	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

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	476	96.2	430,016	82.9	6,938,399	81.0
Foreign Born	19	3.8	88,632	17.1	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

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	433	94.1	334,568	68.7	5,533,398	68.6
Spanish	14	3.0	125,228	25.7	1,479,334	18.3
Slavic Languages	0	0.0	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	0	0.0	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4
Other Indo-European Languages	13	2.8	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	27	5.9	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	4	0.9	55,656	11.4	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."

Community Data Snapshot | Burlington

Chicago Metropolitan
Agency for Planning

Household Size, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	58	29.6	40,200	22.2	948,087	29.4
2-Person Household	64	32.7	55,946	30.9	993,509	30.8
3-Person Household	27	13.8	29,530	16.3	503,236	15.6
4-or-More-Person Household	47	24.0	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	127	64.8	131,546	72.6	2,062,968	64.1
Single Parent with Child	28	14.3	15,237	8.4	257,853	8.0
Non-Family	69	35.2	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	32	16.3	19,072	10.5	486,172	15.1
$25,000 to $49,999	21	10.7	28,715	15.8	532,670	16.5
$50,000 to $74,999	45	23.0	28,459	15.7	491,960	15.3
$75,000 to $99,999	28	14.3	24,570	13.6	407,959	12.7
$100,000 to $149,999	31	15.8	37,711	20.8	575,992	17.9
$150,000 and Over	39	19.9	42,736	23.6	725,998	22.5
Median Income	$76,250		$88,935		$81,102	
Per Capita Income*	$47,527		$40,661		$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

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	168	85.7	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	26	13.3	11,675	6.4	240,075	7.5
No Computing Devices	28	14.3	8,326	4.6	201,434	6.3
Internet Access	167	85.2	167,683	92.5	2,935,545	91.1
Broadband Subscription	162	82.7	164,410	90.7	2,855,152	88.6
No Internet Access	29	14.8	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	196	92.5	181,263	96.5	3,220,751	92.3
Owner-Occupied*	128	65.3	136,135	75.1	2,075,416	64.4
Renter-Occupied*	68	34.7	45,128	24.9	1,145,335	35.6
Vacant Housing Units	16	7.5	6,589	3.5	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

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	18	9.5	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	18	9.5	11,279	6.3	285,138	9.1
$20,000 to $49,999	30	15.9	32,914	18.5	632,790	20.2
Less than 20 Percent	0	0.0	3,660	2.1	69,735	2.2
20 to 29 Percent	9	4.8	6,877	3.9	123,043	3.9
30 Percent or More	21	11.1	22,377	12.6	440,012	14.0
$50,000 to $74,999	45	23.8	28,324	15.9	486,707	15.5
Less than 20 Percent	6	3.2	8,600	4.8	139,609	4.5
20 to 29 Percent	23	12.2	9,684	5.4	171,702	5.5
30 Percent or More	16	8.5	10,040	5.6	175,396	5.6
$75,000 or More	96	50.8	104,629	58.7	1,701,200	54.2
Less than 20 Percent	70	37.0	69,389	38.9	1,134,826	36.2
20 to 29 Percent	26	13.8	27,258	15.3	422,329	13.5
30 Percent or More	0	0.0	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	36	44
Transportation Costs	26	29
TOTAL H+T COSTS	62	73

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	158	74.5	129,947	69.2	1,745,022	50.0
Single Family, Attached	15	7.1	22,359	11.9	259,184	7.4
2 Units	13	6.1	6,660	3.5	239,727	6.9
3 or 4 Units	20	9.4	6,370	3.4	274,341	7.9
5 to 9 Units	6	2.8	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	9	4.2	15,025	8.0	566,228	16.2
2 Bedrooms	54	25.5	45,960	24.5	973,190	27.9
3 Bedrooms	85	40.1	65,388	34.8	1,156,700	33.2
4 Bedrooms	50	23.6	49,163	26.2	612,171	17.6
5 or More Bedrooms	14	6.6	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.4		6.3		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

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	64	30.2	49,717	26.5	509,505	14.6
Built 1970 to 1999	35	16.5	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	38	17.9	38,737	20.6	1,048,502	30.1
Built Before 1940	75	35.4	25,452	13.5	740,421	21.2
Median Year Built	1965		1983		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 Burlington.

Vehicles Available per Household, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
No Vehicle Available	9	4.6	8,095	4.5	405,467	12.6
1 Vehicle Available	53	27.0	46,775	25.8	1,152,274	35.8
2 Vehicles Available	72	36.7	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	62	31.6	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Work at Home*	33	14.9	28,662	11.0	486,188	11.5
Drive Alone	173	77.9	194,225	74.6	2,743,345	64.9
Carpool	2	0.9	24,224	9.3	321,231	7.6
Transit	0	0.0	5,298	2.0	465,784	11.0
Walk or Bike	7	3.2	3,682	1.4	151,257	3.6
Other	7	3.2	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	189	85.1	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	30.6		28.7		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

	Burlington	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Burlington	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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 Burlington.

Employment Status, 2017-2021

	Burlington		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	235	58.0	280,718	69.5	4,614,158	67.3
Employed†*	231	98.3	266,143	94.8	4,306,443	93.3
Unemployed*	4	1.7	14,473	5.2	295,199	6.4
Not in Labor Force	170	42.0	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
†Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Burlington		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Burlington Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	49	13.6
2. Retail Trade	40	11.1
3. Health Care	40	11.1
4. Construction	32	8.9
5. Education	28	7.8
TOP EMPLOYMENT LOCATIONS		
1. Elgin	33	9.1
2. Chicago	30	8.3
3. Aurora	14	3.9
4. St. Charles	11	3.0
5. Huntley	8	2.2

Employment in Burlington*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	117	46.6
2. Manufacturing	39	15.5
3. Retail Trade	22	8.8
4. Accommodation and Food Service	22	8.8
5. Construction	18	7.2
TOP RESIDENCE LOCATIONS		
1. Elgin	28	11.2
2. Huntley	10	4.0
3. Campton Hills	8	3.2
4. Gilberts	7	2.8
5. Marengo	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 Burlington.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	167.3	3.7
Multi-Family Residential	0.9	0.0
Commercial	4.2	0.1
Industrial	12.6	0.3
Institutional	7.1	0.2
Mixed Use	0.9	0.0
Transportation and Other	182.5	4.0
Agricultural	3,874.3	85.0
Open Space	247.9	5.4
Vacant	58.0	1.3
TOTAL	4,555.6	100.0

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

Park Access, 2015

	Burlington	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	21.78	9.87	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

	Burlington	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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 Burlington.

General Merchandise Retail Sales, 2022

	Burlington	Kane County	CMAP Region
General Merchandise	$7,093,780	$8,057,476,229	$137,918,287,566
Total Retail Sales	$7,206,066	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$14,558	$18,868	$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	$14,121,298
Commercial	$1,955,808
Industrial	$1,248,406
Railroad	$73,359
Farm	$2,501,331
Mineral	$0
TOTAL	$19,900,202

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)	96.9	93.7	91.5
Hispanic or Latino (of Any Race)	0.7	5.2	6.5
Black (Non-Hispanic)	0.0	0.0	0.0
Asian (Non-Hispanic)	1.3	0.0	0.0
Other/Multiple Races (Non-Hispanic)	1.1	1.1	2.0

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	32.3	27.4	23.2
20 to 34	19.0	15.1	22.0
35 to 49	26.1	22.1	14.5
50 to 64	12.6	26.8	22.0
65 and Over	10.0	8.5	18.2
Median Age	34.0	43.9	38.3

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	5.7	5.5
High School Diploma or Equivalent	39.4	24.4	25.5
Some College, No Degree	22.7	37.8	23.4
Associate's Degree	12.6	11.3	15.2
Bachelor's Degree	11.6	10.0	21.6
Graduate or Professional Degree	7.2	10.9	8.8

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.

Community Data Snapshot | Burlington | Time Series

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	94.6	96.2
Foreign Born	5.4	3.8

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	95.7	94.1
Spanish	2.8	3.0
Slavic Languages	1.5	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	2.8
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	4.3	5.9
Speak English Less than "Very Well"*	3.0	0.9

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."

Community Data Snapshot | Burlington | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	20.5	29.6
2-Person Household	36.5	32.7
3-Person Household	20.1	13.8
4-or-More-Person Household	23.0	24.0

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	68.9	64.8
Single Parent with Child	7.4	14.3
Non-Family	31.1	35.2

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	$73,743	$76,250

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	98.3	89.4	92.5
Owner-Occupied*	67.8	87.3	65.3
Renter-Occupied*	32.2	12.7	34.7
Vacant Housing Units	1.7	10.6	7.5

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	1.2	9.5
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	1.2	9.5
$20,000 to $49,999	29.5	15.9
Less than 20 Percent	0.8	0.0
20 to 29 Percent	20.1	4.8
30 Percent or More	8.6	11.1
$50,000 to $74,999	27.9	23.8
Less than 20 Percent	4.9	3.2
20 to 29 Percent	0.0	12.2
30 Percent or More	23.0	8.5
$75,000 or More	41.4	50.8
Less than 20 Percent	30.7	37.0
20 to 29 Percent	6.1	13.8
30 Percent or More	4.5	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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	74.0	74.5
Single Family, Attached	0.7	7.1
2 Units	22.3	6.1
3 or 4 Units	0.0	9.4
5 or More Units	2.9	2.8
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	20.1	4.2
2 Bedrooms	14.3	25.5
3 Bedrooms	45.1	40.1
4 Bedrooms	20.5	23.6
5 or More Bedrooms	0.0	6.6
Median Number of Rooms*	5.5	6.4

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	10.6	30.2
Built 1970 to 1999	26.7	16.5
Built 1940 to 1969	14.3	17.9
Built Before 1940	48.4	35.4
Median Year Built	1942	1965

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

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.0	4.6
1 Vehicle Available	30.3	27.0
2 Vehicles Available	32.0	36.7
3 or More Vehicles Available	37.7	31.6

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*	0.0	14.9
Drive Alone	88.2	77.9
Carpool	2.9	0.9
Transit	0.5	0.0
Walk or Bike	8.4	3.2
Other	0.0	3.2
TOTAL COMMUTERS	100.0	85.1
Mean Commute Time (Minutes)	28.1	30.6

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	82.1	58.0
Employed[†*]	93.4	98.3
Unemployed*	6.6	1.7
Not in Labor Force	17.9	42.0

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 Burlington*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.04	0.09	96.7
Residential Sector	0.04	0.08	96.7
Non-Residential Sector	0.01	0.01	96.7

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

	Burlington			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	63.6	119.9	88.6	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	$33.39	$42.40	27.0	4.1
Sewer	N/A	$0.00	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) × $/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.

| | | Burlington | CMAP Region | | |
| | | Current | Current | 2050 Target | Source |
Plan Chapter	Indicator				
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	45.6%	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	86.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	86.7%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.63	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	119.9	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$358.23	$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	18.9%	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.
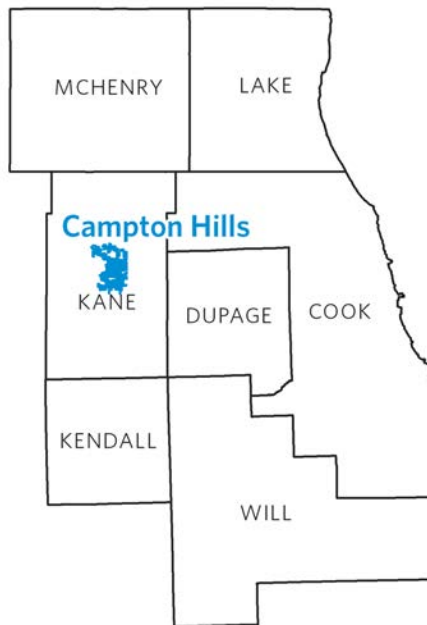
Chicago Metropolitan Agency for Planning

Campton Hills

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Campton Hills

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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 Campton Hills, 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 Campton Hills.

General Population Characteristics, 2020

	Campton Hills	Kane County	CMAP Region
Total Population	10,885	516,522	8,577,735
Total Households	3,536	180,374	3,266,741
Average Household Size	3.1	2.8	2.6
Percent Population Change, 2010-20	-2.2	0.2	1.7
Percent Population Change, 2000-20	N/A	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	9,314	89.0	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	360	3.4	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	140	1.3	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	368	3.5	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	286	2.7	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	426	4.1	31,939	6.2	502,928	5.9
5 to 19	2,686	25.7	113,311	21.8	1,662,052	19.4
20 to 34	1,166	11.1	94,012	18.1	1,774,853	20.7
35 to 49	1,790	17.1	105,360	20.3	1,724,098	20.1
50 to 64	2,763	26.4	102,183	19.7	1,659,323	19.4
65 to 74	1,274	12.2	44,171	8.5	746,030	8.7
75 to 84	302	2.9	20,400	3.9	347,665	4.1
85 and Over	61	0.6	7,272	1.4	153,584	1.8
Median Age	43.4		38.0		37.9	

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

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Educational Attainment*, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	79	1.2	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	800	11.7	76,989	22.6	1,303,071	22.2
Some College, No Degree	1,454	21.2	68,770	20.2	1,090,002	18.6
Associate's Degree	426	6.2	24,885	7.3	418,936	7.1
Bachelor's Degree	2,408	35.1	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	1,685	24.6	44,002	12.9	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

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	10,072	96.2	430,016	82.9	6,938,399	81.0
Foreign Born	396	3.8	88,632	17.1	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

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	9,622	95.8	334,568	68.7	5,533,398	68.6
Spanish	86	0.9	125,228	25.7	1,479,334	18.3
Slavic Languages	49	0.5	5,485	1.1	289,350	3.6
Chinese	14	0.1	955	0.2	90,587	1.1
Tagalog	7	0.1	2,765	0.6	73,710	0.9
Arabic	33	0.3	1,226	0.3	63,720	0.8
Korean	116	1.2	701	0.1	37,671	0.5
Other Asian Languages	38	0.4	4,849	1.0	113,684	1.4
Other Indo-European Languages	65	0.6	9,785	2.0	328,784	4.1
Other/Unspecified Languages	12	0.1	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	420	4.2	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	90	0.9	55,656	11.4	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."

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Household Size, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	205	5.9	40,200	22.2	948,087	29.4
2-Person Household	1,239	35.4	55,946	30.9	993,509	30.8
3-Person Household	917	26.2	29,530	16.3	503,236	15.6
4-or-More-Person Household	1,137	32.5	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	3,253	93.0	131,546	72.6	2,062,968	64.1
Single Parent with Child	160	4.6	15,237	8.4	257,853	8.0
Non-Family	245	7.0	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	61	1.7	19,072	10.5	486,172	15.1
$25,000 to $49,999	193	5.5	28,715	15.8	532,670	16.5
$50,000 to $74,999	271	7.7	28,459	15.7	491,960	15.3
$75,000 to $99,999	272	7.8	24,570	13.6	407,959	12.7
$100,000 to $149,999	386	11.0	37,711	20.8	575,992	17.9
$150,000 and Over	2,315	66.2	42,736	23.6	725,998	22.5
Median Income	$183,050		$88,935		$81,102	
Per Capita Income*	$73,942		$40,661		$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

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	3,470	99.2	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	10	0.3	11,675	6.4	240,075	7.5
No Computing Devices	28	0.8	8,326	4.6	201,434	6.3
Internet Access	3,459	98.9	167,683	92.5	2,935,545	91.1
Broadband Subscription	3,406	97.4	164,410	90.7	2,855,152	88.6
No Internet Access	39	1.1	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

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Housing Occupancy and Tenure, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	3,498	98.0	181,263	96.5	3,220,751	92.3
Owner-Occupied*	3,403	97.3	136,135	75.1	2,075,416	64.4
Renter-Occupied*	95	2.7	45,128	24.9	1,145,335	35.6
Vacant Housing Units	71	2.0	6,589	3.5	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

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	50	1.4	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	50	1.4	11,279	6.3	285,138	9.1
$20,000 to $49,999	204	5.8	32,914	18.5	632,790	20.2
Less than 20 Percent	26	0.7	3,660	2.1	69,735	2.2
20 to 29 Percent	22	0.6	6,877	3.9	123,043	3.9
30 Percent or More	156	4.5	22,377	12.6	440,012	14.0
$50,000 to $74,999	271	7.7	28,324	15.9	486,707	15.5
Less than 20 Percent	47	1.3	8,600	4.8	139,609	4.5
20 to 29 Percent	45	1.3	9,684	5.4	171,702	5.5
30 Percent or More	179	5.1	10,040	5.6	175,396	5.6
$75,000 or More	2,973	85.0	104,629	58.7	1,701,200	54.2
Less than 20 Percent	1,974	56.4	69,389	38.9	1,134,826	36.2
20 to 29 Percent	749	21.4	27,258	15.3	422,329	13.5
30 Percent or More	250	7.1	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	52	64
Transportation Costs	26	28
TOTAL H+T COSTS	77	93

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,535	99.0	129,947	69.2	1,745,022	50.0
Single Family, Attached	13	0.4	22,359	11.9	259,184	7.4
2 Units	0	0.0	6,660	3.5	239,727	6.9
3 or 4 Units	10	0.3	6,370	3.4	274,341	7.9
5 to 9 Units	0	0.0	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	11	0.3	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	11	0.3	15,025	8.0	566,228	16.2
2 Bedrooms	43	1.2	45,960	24.5	973,190	27.9
3 Bedrooms	602	16.9	65,388	34.8	1,156,700	33.2
4 Bedrooms	2,026	56.8	49,163	26.2	612,171	17.6
5 or More Bedrooms	887	24.9	12,316	6.6	179,473	5.1
Median Number of Rooms*	10.0		6.3		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

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	856	24.0	49,717	26.5	509,505	14.6
Built 1970 to 1999	2,156	60.4	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	458	12.8	38,737	20.6	1,048,502	30.1
Built Before 1940	99	2.8	25,452	13.5	740,421	21.2
Median Year Built	1988		1983		1969	

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

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Transportation

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

Vehicles Available per Household, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	8,095	4.5	405,467	12.6
1 Vehicle Available	224	6.4	46,775	25.8	1,152,274	35.8
2 Vehicles Available	1,622	46.4	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	1,652	47.2	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	828	15.5	28,662	11.0	486,188	11.5
Drive Alone	3,520	65.9	194,225	74.6	2,743,345	64.9
Carpool	568	10.6	24,224	9.3	321,231	7.6
Transit	264	4.9	5,298	2.0	465,784	11.0
Walk or Bike	97	1.8	3,682	1.4	151,257	3.6
Other	66	1.2	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	4,515	84.5	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	38.1		28.7		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

	Campton Hills	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	27,503	20,240	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

	Campton Hills	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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.

Community Data Snapshot | Campton Hills

Employment

The employment tables include general workforce characteristics for Campton Hills.

Employment Status, 2017-2021

	Campton Hills		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	5,959	72.4	280,718	69.5	4,614,158	67.3
Employed[†]*	5,669	95.1	266,143	94.8	4,306,443	93.3
Unemployed*	290	4.9	14,473	5.2	295,199	6.4
Not in Labor Force	2,268	27.6	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Campton Hills		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Campton Hills Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	506	10.8
2. Education	486	10.4
3. Manufacturing	460	9.8
4. Professional	426	9.1
5. Retail Trade	417	8.9
TOP EMPLOYMENT LOCATIONS		
1. Chicago	581	12.4
2. St. Charles	376	8.0
3. Elgin	286	6.1
4. Aurora	200	4.3
5. Geneva	173	3.7

Employment in Campton Hills*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Administration	214	22.0
2. Construction	162	16.6
3. Health Care	123	12.6
4. Accommodation and Food Service	115	11.8
5. Professional	114	11.7
TOP RESIDENCE LOCATIONS		
1. Campton Hills	95	9.8
2. Elgin	54	5.5
3. St. Charles	48	4.9
4. Aurora	37	3.8
5. South Elgin	33	3.4

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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	5,046.9	46.4
Multi-Family Residential	0.0	0.0
Commercial	40.5	0.4
Industrial	4.8	0.0
Institutional	56.8	0.5
Mixed Use	0.0	0.0
Transportation and Other	1,045.9	9.6
Agricultural	3,079.9	28.3
Open Space	1,256.8	11.5
Vacant	352.4	3.2
TOTAL	10,884.1	100.0

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

Park Access, 2015

	Campton Hills	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	8.53	9.87	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

	Campton Hills	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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.

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Tax Base

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

General Merchandise Retail Sales, 2022

	Campton Hills	Kane County	CMAP Region
General Merchandise	$33,346,116	$8,057,476,229	$137,918,287,566
Total Retail Sales	$33,868,140	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$3,235	$18,868	$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	$475,296,728
Commercial	$12,594,463
Industrial	$0
Railroad	$0
Farm	$13,774,867
Mineral	$0
TOTAL	$501,666,058

Sources: Illinois Department of Revenue, 2021.

Community Data Snapshot | Campton Hills | Time Series

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	94.3	89.0
Hispanic or Latino (of Any Race)	N/A	2.9	3.4
Black (Non-Hispanic)	N/A	0.4	1.3
Asian (Non-Hispanic)	N/A	1.6	3.5
Other/Multiple Races (Non-Hispanic)	N/A	0.8	2.7

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	33.1	29.7
20 to 34	N/A	10.5	11.1
35 to 49	N/A	25.5	17.1
50 to 64	N/A	24.4	26.4
65 and Over	N/A	6.5	15.6
Median Age	N/A	40.8	43.4

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	1.8	1.2
High School Diploma or Equivalent	N/A	15.9	11.7
Some College, No Degree	N/A	19.2	21.2
Associate's Degree	N/A	7.9	6.2
Bachelor's Degree	N/A	36.9	35.1
Graduate or Professional Degree	N/A	18.3	24.6

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.

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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	94.9	96.2
Foreign Born	5.1	3.8

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	93.6	95.8
Spanish	3.3	0.9
Slavic Languages	1.1	0.5
Chinese	0.7	0.1
Tagalog	0.0	0.1
Arabic	0.0	0.3
Korean	0.1	1.2
Other Asian Languages	0.0	0.4
Other Indo-European Languages	1.1	0.6
Other/Unspecified Languages	0.0	0.1
TOTAL NON-ENGLISH	6.4	4.2
Speak English Less than "Very Well"*	3.5	0.9

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	10.5	5.9
2-Person Household	29.7	35.4
3-Person Household	14.4	26.2
4-or-More-Person Household	45.4	32.5

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	88.7	93.0
Single Parent with Child	3.2	4.6
Non-Family	11.3	7.0

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	$164,617	$183,050

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	98.0	98.0
Owner-Occupied*	N/A	93.7	97.3
Renter-Occupied*	N/A	6.3	2.7
Vacant Housing Units	N/A	2.0	2.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.　　　　Universe: Housing units
*Universe: Occupied housing units

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

	2007-2011	2017-2021
	Percent	Percent
Less than $20,000	1.5	1.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	1.5	1.4
$20,000 to $49,999	7.1	5.8
Less than 20 Percent	0.3	0.7
20 to 29 Percent	0.0	0.6
30 Percent or More	6.8	4.5
$50,000 to $74,999	14.0	7.7
Less than 20 Percent	4.3	1.3
20 to 29 Percent	0.7	1.3
30 Percent or More	9.0	5.1
$75,000 or More	77.5	85.0
Less than 20 Percent	39.0	56.4
20 to 29 Percent	21.8	21.4
30 Percent or More	16.7	7.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	98.0	99.0
Single Family, Attached	1.1	0.4
2 Units	0.9	0.0
3 or 4 Units	0.0	0.3
5 or More Units	0.0	0.3
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	1.2	0.3
2 Bedrooms	5.6	1.2
3 Bedrooms	21.2	16.9
4 Bedrooms	53.1	56.8
5 or More Bedrooms	18.9	24.9
Median Number of Rooms*	9.0	10.0

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	25.3	24.0
Built 1970 to 1999	62.4	60.4
Built 1940 to 1969	9.4	12.8
Built Before 1940	2.9	2.8
Median Year Built	1990	1988

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

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.1	0.0
1 Vehicle Available	10.6	6.4
2 Vehicles Available	51.9	46.4
3 or More Vehicles Available	36.3	47.2

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*	15.6	15.5
Drive Alone	75.5	65.9
Carpool	5.0	10.6
Transit	2.8	4.9
Walk or Bike	0.3	1.8
Other	0.8	1.2
TOTAL COMMUTERS	84.4	84.5
Mean Commute Time (Minutes)	35.0	38.1

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	69.1	72.4
Employed[†]*	94.3	95.1
Unemployed*	5.7	4.9
Not in Labor Force	30.9	27.6

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

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 Campton Hills*

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

	Campton Hills			CMAP 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) × $/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.

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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	Campton Hills Current	CMAP Region Current	2050 Target	Source
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	66.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.7%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	53.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	30.6%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.37	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	$246.02	$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	32.9%	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.
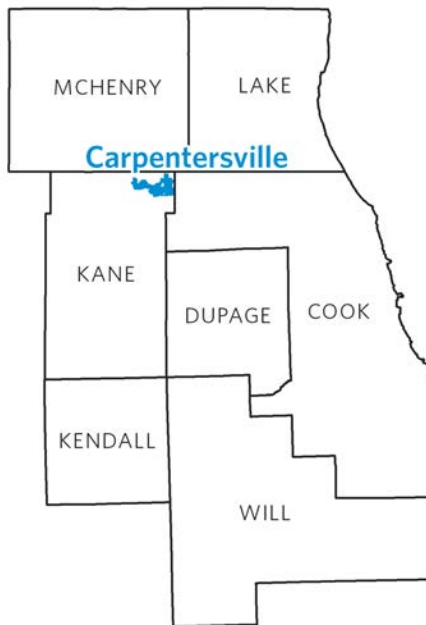
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Carpentersville

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Carpentersville

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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 Carpentersville, 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.

Community Data Snapshot | Carpentersville

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Carpentersville.

General Population Characteristics, 2020

	Carpentersville	Kane County	CMAP Region
Total Population	37,983	516,522	8,577,735
Total Households	11,439	180,374	3,266,741
Average Household Size	3.3	2.8	2.6
Percent Population Change, 2010-20	0.8	0.2	1.7
Percent Population Change, 2000-20	24.2	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
White (Non-Hispanic)	11,656	30.7	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	20,152	53.1	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	2,511	6.6	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	2,950	7.8	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	671	1.8	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Under 5	2,874	7.6	31,939	6.2	502,928	5.9
5 to 19	9,972	26.3	113,311	21.8	1,662,052	19.4
20 to 34	7,347	19.4	94,012	18.1	1,774,853	20.7
35 to 49	7,752	20.4	105,360	20.3	1,724,098	20.1
50 to 64	6,463	17.0	102,183	19.7	1,659,323	19.4
65 to 74	2,499	6.6	44,171	8.5	746,030	8.7
75 to 84	837	2.2	20,400	3.9	347,665	4.1
85 and Over	196	0.5	7,272	1.4	153,584	1.8
Median Age	32.2		38.0		37.9	

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

Community Data Snapshot | Carpentersville

Educational Attainment*, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	5,765	25.8	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	6,153	27.5	76,989	22.6	1,303,071	22.2
Some College, No Degree	3,835	17.2	68,770	20.2	1,090,002	18.6
Associate's Degree	1,697	7.6	24,885	7.3	418,936	7.1
Bachelor's Degree	3,262	14.6	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	1,641	7.3	44,002	12.9	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

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	27,017	71.2	430,016	82.9	6,938,399	81.0
Foreign Born	10,923	28.8	88,632	17.1	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

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	15,553	44.4	334,568	68.7	5,533,398	68.6
Spanish	16,178	46.1	125,228	25.7	1,479,334	18.3
Slavic Languages	655	1.9	5,485	1.1	289,350	3.6
Chinese	218	0.6	955	0.2	90,587	1.1
Tagalog	570	1.6	2,765	0.6	73,710	0.9
Arabic	17	0.0	1,226	0.3	63,720	0.8
Korean	13	0.0	701	0.1	37,671	0.5
Other Asian Languages	489	1.4	4,849	1.0	113,684	1.4
Other Indo-European Languages	1,192	3.4	9,785	2.0	328,784	4.1
Other/Unspecified Languages	181	0.5	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	19,513	55.6	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	7,516	21.4	55,656	11.4	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."

Community Data Snapshot | Carpentersville

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Household Size, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	2,332	20.4	40,200	22.2	948,087	29.4
2-Person Household	2,438	21.3	55,946	30.9	993,509	30.8
3-Person Household	1,643	14.4	29,530	16.3	503,236	15.6
4-or-More-Person Household	5,016	43.9	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	8,563	74.9	131,546	72.6	2,062,968	64.1
Single Parent with Child	1,328	11.6	15,237	8.4	257,853	8.0
Non-Family	2,866	25.1	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	1,354	11.8	19,072	10.5	486,172	15.1
$25,000 to $49,999	2,168	19.0	28,715	15.8	532,670	16.5
$50,000 to $74,999	2,315	20.3	28,459	15.7	491,960	15.3
$75,000 to $99,999	2,036	17.8	24,570	13.6	407,959	12.7
$100,000 to $149,999	2,028	17.7	37,711	20.8	575,992	17.9
$150,000 and Over	1,528	13.4	42,736	23.6	725,998	22.5
Median Income	$73,121		$88,935		$81,102	
Per Capita Income*	$28,333		$40,661		$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

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	10,928	95.6	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	870	7.6	11,675	6.4	240,075	7.5
No Computing Devices	501	4.4	8,326	4.6	201,434	6.3
Internet Access	10,639	93.1	167,683	92.5	2,935,545	91.1
Broadband Subscription	10,437	91.3	164,410	90.7	2,855,152	88.6
No Internet Access	790	6.9	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Carpentersville

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Housing Occupancy and Tenure, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	11,429	97.4	181,263	96.5	3,220,751	92.3
Owner-Occupied*	8,474	74.1	136,135	75.1	2,075,416	64.4
Renter-Occupied*	2,955	25.9	45,128	24.9	1,145,335	35.6
Vacant Housing Units	307	2.6	6,589	3.5	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

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	989	8.8	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	48	0.4	780	0.4	22,358	0.7
30 Percent or More	941	8.4	11,279	6.3	285,138	9.1
$20,000 to $49,999	2,336	20.8	32,914	18.5	632,790	20.2
Less than 20 Percent	401	3.6	3,660	2.1	69,735	2.2
20 to 29 Percent	385	3.4	6,877	3.9	123,043	3.9
30 Percent or More	1,550	13.8	22,377	12.6	440,012	14.0
$50,000 to $74,999	2,291	20.4	28,324	15.9	486,707	15.5
Less than 20 Percent	867	7.7	8,600	4.8	139,609	4.5
20 to 29 Percent	720	6.4	9,684	5.4	171,702	5.5
30 Percent or More	704	6.3	10,040	5.6	175,396	5.6
$75,000 or More	5,592	49.9	104,629	58.7	1,701,200	54.2
Less than 20 Percent	3,775	33.7	69,389	38.9	1,134,826	36.2
20 to 29 Percent	1,528	13.6	27,258	15.3	422,329	13.5
30 Percent or More	289	2.6	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	28	36
Transportation Costs	23	25
TOTAL H+T COSTS	51	60

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	7,962	67.8	129,947	69.2	1,745,022	50.0
Single Family, Attached	2,223	18.9	22,359	11.9	259,184	7.4
2 Units	64	0.5	6,660	3.5	239,727	6.9
3 or 4 Units	177	1.5	6,370	3.4	274,341	7.9
5 to 9 Units	249	2.1	5,849	3.1	270,594	7.8
10 to 19 Units	722	6.2	5,216	2.8	155,969	4.5
20 or More Units	332	2.8	9,910	5.3	513,327	14.7
Mobile Home/Other*	7	0.1	1,541	0.8	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

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	503	4.3	15,025	8.0	566,228	16.2
2 Bedrooms	2,821	24.0	45,960	24.5	973,190	27.9
3 Bedrooms	5,312	45.3	65,388	34.8	1,156,700	33.2
4 Bedrooms	2,777	23.7	49,163	26.2	612,171	17.6
5 or More Bedrooms	323	2.8	12,316	6.6	179,473	5.1
Median Number of Rooms*	5.6		6.3		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

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	2,708	23.1	49,717	26.5	509,505	14.6
Built 1970 to 1999	4,358	37.1	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	4,308	36.7	38,737	20.6	1,048,502	30.1
Built Before 1940	362	3.1	25,452	13.5	740,421	21.2
Median Year Built	1979		1983		1969	

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

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Transportation

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

Vehicles Available per Household, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	471	4.1	8,095	4.5	405,467	12.6
1 Vehicle Available	2,682	23.5	46,775	25.8	1,152,274	35.8
2 Vehicles Available	4,772	41.8	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	3,504	30.7	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	902	4.9	28,662	11.0	486,188	11.5
Drive Alone	14,517	78.1	194,225	74.6	2,743,345	64.9
Carpool	2,186	11.8	24,224	9.3	321,231	7.6
Transit	219	1.2	5,298	2.0	465,784	11.0
Walk or Bike	171	0.9	3,682	1.4	151,257	3.6
Other	600	3.2	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	17,693	95.1	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	30.4		28.7		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

	Carpentersville	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	21,246	20,240	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

	Carpentersville	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	58.7%	32.2%	20.6%
Low Transit Availability	41.3%	48.0%	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 Carpentersville.

Employment Status, 2017-2021

	Carpentersville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	20,679	74.7	280,718	69.5	4,614,158	67.3
Employed[†]*	19,127	92.5	266,143	94.8	4,306,443	93.3
Unemployed*	1,552	7.5	14,473	5.2	295,199	6.4
Not in Labor Force	7,008	25.3	123,108	30.5	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

	Carpentersville		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	5,241	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	414	8.6	15,423	9.6	235,962	7.2
Job Change, 2002-22	1,452	38.3	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	0.46		0.97		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 Carpentersville Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,560	15.9
2. Retail Trade	1,766	11.0
3. Health Care	1,743	10.9
4. Administration	1,530	9.5
5. Accommodation and Food Service	1,384	8.6
TOP EMPLOYMENT LOCATIONS		
1. Elgin	1,706	10.6
2. Chicago	1,461	9.1
3. Carpentersville	1,029	6.4
4. Schaumburg	949	5.9
5. Hoffman Estates	385	2.4

Employment in Carpentersville*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	2,486	33.8
2. Manufacturing	1,660	22.6
3. Retail Trade	892	12.1
4. Accommodation and Food Service	526	7.2
5. Other Service	338	4.6
TOP RESIDENCE LOCATIONS		
1. Carpentersville	1,029	14.0
2. Elgin	702	9.5
3. Algonquin	524	7.1
4. Lake in the Hills	359	4.9
5. Crystal Lake	268	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 Carpentersville.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,083.1	40.3
Multi-Family Residential	100.9	2.0
Commercial	297.8	5.8
Industrial	198.1	3.8
Institutional	239.3	4.6
Mixed Use	0.0	0.0
Transportation and Other	963.8	18.6
Agricultural	98.2	1.9
Open Space	899.2	17.4
Vacant	289.4	5.6
TOTAL	5,169.6	100.0

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

Park Access, 2015

	Carpentersville	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	4.96	9.87	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

	Carpentersville	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	53.2%	28.4%	24.8%
Low Walkability	46.8%	53.7%	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 Carpentersville.

General Merchandise Retail Sales, 2022

	Carpentersville	Kane County	CMAP Region
General Merchandise	$405,817,808	$8,057,476,229	$137,918,287,566
Total Retail Sales	$556,175,021	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$14,659	$18,868	$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	$604,059,636
Commercial	$70,819,668
Industrial	$21,523,763
Railroad	$0
Farm	$626,179
Mineral	$0
TOTAL	$697,029,246

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)	51.9	38.0	30.7
Hispanic or Latino (of Any Race)	40.6	48.1	53.1
Black (Non-Hispanic)	4.0	7.4	6.6
Asian (Non-Hispanic)	1.9	4.2	7.8
Other/Multiple Races (Non-Hispanic)	1.7	2.4	1.8

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	36.2	36.1	33.9
20 to 34	27.6	23.3	19.4
35 to 49	21.2	23.5	20.4
50 to 64	9.7	12.9	17.0
65 and Over	5.3	4.3	9.3
Median Age	28.1	29.6	32.2

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	33.3	28.5	25.8
High School Diploma or Equivalent	28.2	27.5	27.5
Some College, No Degree	21.2	16.7	17.2
Associate's Degree	5.2	5.7	7.6
Bachelor's Degree	9.4	15.2	14.6
Graduate or Professional Degree	2.8	6.4	7.3

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.

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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	68.9	71.2
Foreign Born	31.1	28.8

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	47.5	44.4
Spanish	43.7	46.1
Slavic Languages	3.6	1.9
Chinese	0.1	0.6
Tagalog	0.4	1.6
Arabic	0.2	0.0
Korean	0.5	0.0
Other Asian Languages	0.8	1.4
Other Indo-European Languages	3.2	3.4
Other/Unspecified Languages	0.0	0.5
TOTAL NON-ENGLISH	52.5	55.6
Speak English Less than "Very Well"*	35.8	21.4

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."

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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	15.0	20.4
2-Person Household	25.4	21.3
3-Person Household	15.9	14.4
4-or-More-Person Household	43.7	43.9

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	77.3	74.9
Single Parent with Child	13.6	11.6
Non-Family	22.7	25.1

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	$67,042	$73,121

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	97.4
Owner-Occupied*	79.9	76.0	74.1
Renter-Occupied*	20.1	24.0	25.9
Vacant Housing Units	2.6	5.9	2.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Housing units
*Universe: Occupied housing units

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

	2007-2011 Percent	2017-2021 Percent
Less than $20,000	10.0	8.8
Less than 20 Percent	0.7	0.0
20 to 29 Percent	0.4	0.4
30 Percent or More	8.9	8.4
$20,000 to $49,999	31.6	20.8
Less than 20 Percent	3.3	3.6
20 to 29 Percent	4.9	3.4
30 Percent or More	23.4	13.8
$50,000 to $74,999	19.6	20.4
Less than 20 Percent	3.7	7.7
20 to 29 Percent	5.9	6.4
30 Percent or More	10.1	6.3
$75,000 or More	35.8	49.9
Less than 20 Percent	16.9	33.7
20 to 29 Percent	12.1	13.6
30 Percent or More	6.8	2.6

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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	67.1	67.8
Single Family, Attached	13.3	18.9
2 Units	1.8	0.5
3 or 4 Units	4.5	1.5
5 or More Units	13.1	11.1
Mobile Home/Other*	0.3	0.1

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.9	4.3
2 Bedrooms	27.4	24.0
3 Bedrooms	44.9	45.3
4 Bedrooms	18.8	23.7
5 or More Bedrooms	5.0	2.8
Median Number of Rooms*	5.5	5.6

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	23.5	23.1
Built 1970 to 1999	32.8	37.1
Built 1940 to 1969	40.3	36.7
Built Before 1940	3.5	3.1
Median Year Built	1977	1979

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

Community Data Snapshot | Carpentersville | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	5.0	4.1
1 Vehicle Available	27.5	23.5
2 Vehicles Available	46.9	41.8
3 or More Vehicles Available	20.6	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*	1.4	4.9
Drive Alone	81.6	78.1
Carpool	12.2	11.8
Transit	2.1	1.2
Walk or Bike	1.0	0.9
Other	1.7	3.2
TOTAL COMMUTERS	98.6	95.1
Mean Commute Time (Minutes)	31.5	30.4

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	75.3	74.7
Employed[†]*	90.0	92.5
Unemployed*	10.0	7.5
Not in Labor Force	24.7	25.3

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

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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 Carpentersville*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	3.25	2.87	-11.8
Residential Sector	2.53	2.23	-11.8
Non-Residential Sector	0.72	0.63	-11.8

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

	Carpentersville			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	73.5	58.4	-20.6	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	$32.01	$31.81	-0.6	-0.1
Sewer	$30.81	$30.77	-0.1	-0.0
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: *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	Carpentersville Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	29.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.7%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	45.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	9.7%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.16	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	58.4	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$345.53	$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	18.7%	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.
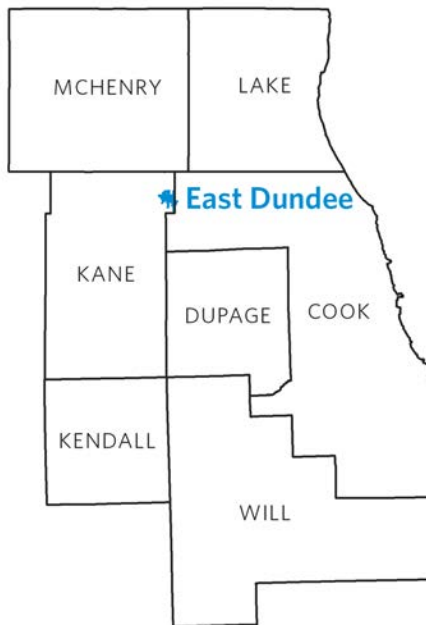
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East Dundee

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | East Dundee

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 East Dundee, 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 East Dundee.

General Population Characteristics, 2020

	East Dundee	Kane County	CMAP Region
Total Population	3,152	516,522	8,577,735
Total Households	1,447	180,374	3,266,741
Average Household Size	2.2	2.8	2.6
Percent Population Change, 2010-20	10.2	0.2	1.7
Percent Population Change, 2000-20	6.7	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
White (Non-Hispanic)	2,079	66.7	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	692	22.2	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	190	6.1	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	69	2.2	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	87	2.8	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Under 5	191	6.1	31,939	6.2	502,928	5.9
5 to 19	238	7.6	113,311	21.8	1,662,052	19.4
20 to 34	625	20.1	94,012	18.1	1,774,853	20.7
35 to 49	427	13.7	105,360	20.3	1,724,098	20.1
50 to 64	780	25.0	102,183	19.7	1,659,323	19.4
65 to 74	431	13.8	44,171	8.5	746,030	8.7
75 to 84	214	6.9	20,400	3.9	347,665	4.1
85 and Over	211	6.8	7,272	1.4	153,584	1.8
Median Age	52.1		38.0		37.9	

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

Educational Attainment*, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	212	8.6	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	667	27.1	76,989	22.6	1,303,071	22.2
Some College, No Degree	456	18.6	68,770	20.2	1,090,002	18.6
Associate's Degree	354	14.4	24,885	7.3	418,936	7.1
Bachelor's Degree	524	21.3	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	244	9.9	44,002	12.9	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

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	2,559	82.1	430,016	82.9	6,938,399	81.0
Foreign Born	558	17.9	88,632	17.1	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

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	2,152	73.5	334,568	68.7	5,533,398	68.6
Spanish	464	15.9	125,228	25.7	1,479,334	18.3
Slavic Languages	96	3.3	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	30	1.0	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	6	0.2	701	0.1	37,671	0.5
Other Asian Languages	17	0.6	4,849	1.0	113,684	1.4
Other Indo-European Languages	25	0.9	9,785	2.0	328,784	4.1
Other/Unspecified Languages	136	4.6	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	774	26.5	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	202	6.9	55,656	11.4	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."

Community Data Snapshot | East Dundee

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Household Size, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	541	36.9	40,200	22.2	948,087	29.4
2-Person Household	560	38.2	55,946	30.9	993,509	30.8
3-Person Household	140	9.5	29,530	16.3	503,236	15.6
4-or-More-Person Household	225	15.3	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　Universe: Occupied housing units

Household Type, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	864	58.9	131,546	72.6	2,062,968	64.1
Single Parent with Child	108	7.4	15,237	8.4	257,853	8.0
Non-Family	602	41.1	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　Universe: Occupied housing units

Household Income, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	249	17.0	19,072	10.5	486,172	15.1
$25,000 to $49,999	214	14.6	28,715	15.8	532,670	16.5
$50,000 to $74,999	281	19.2	28,459	15.7	491,960	15.3
$75,000 to $99,999	246	16.8	24,570	13.6	407,959	12.7
$100,000 to $149,999	258	17.6	37,711	20.8	575,992	17.9
$150,000 and Over	218	14.9	42,736	23.6	725,998	22.5
Median Income	$71,795		$88,935		$81,102	
Per Capita Income*	$53,199		$40,661		$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

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,401	95.6	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	148	10.1	11,675	6.4	240,075	7.5
No Computing Devices	65	4.4	8,326	4.6	201,434	6.3
Internet Access	1,300	88.7	167,683	92.5	2,935,545	91.1
Broadband Subscription	1,290	88.0	164,410	90.7	2,855,152	88.6
No Internet Access	166	11.3	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　Universe: Occupied housing units

Community Data Snapshot | East Dundee

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Housing Occupancy and Tenure, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,466	95.9	181,263	96.5	3,220,751	92.3
Owner-Occupied*	1,088	74.2	136,135	75.1	2,075,416	64.4
Renter-Occupied*	378	25.8	45,128	24.9	1,145,335	35.6
Vacant Housing Units	62	4.1	6,589	3.5	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

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	193	13.5	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	193	13.5	11,279	6.3	285,138	9.1
$20,000 to $49,999	251	17.6	32,914	18.5	632,790	20.2
Less than 20 Percent	5	0.4	3,660	2.1	69,735	2.2
20 to 29 Percent	26	1.8	6,877	3.9	123,043	3.9
30 Percent or More	220	15.4	22,377	12.6	440,012	14.0
$50,000 to $74,999	281	19.7	28,324	15.9	486,707	15.5
Less than 20 Percent	96	6.7	8,600	4.8	139,609	4.5
20 to 29 Percent	115	8.1	9,684	5.4	171,702	5.5
30 Percent or More	70	4.9	10,040	5.6	175,396	5.6
$75,000 or More	702	49.2	104,629	58.7	1,701,200	54.2
Less than 20 Percent	462	32.4	69,389	38.9	1,134,826	36.2
20 to 29 Percent	227	15.9	27,258	15.3	422,329	13.5
30 Percent or More	13	0.9	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	25	32
Transportation Costs	23	24
TOTAL H+T COSTS	48	56

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 East Dundee.

Housing Type, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	850	55.6	129,947	69.2	1,745,022	50.0
Single Family, Attached	289	18.9	22,359	11.9	259,184	7.4
2 Units	97	6.3	6,660	3.5	239,727	6.9
3 or 4 Units	21	1.4	6,370	3.4	274,341	7.9
5 to 9 Units	6	0.4	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	265	17.3	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	47	3.1	15,025	8.0	566,228	16.2
2 Bedrooms	578	37.8	45,960	24.5	973,190	27.9
3 Bedrooms	516	33.8	65,388	34.8	1,156,700	33.2
4 Bedrooms	335	21.9	49,163	26.2	612,171	17.6
5 or More Bedrooms	52	3.4	12,316	6.6	179,473	5.1
Median Number of Rooms*	5.9		6.3		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

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	365	23.9	49,717	26.5	509,505	14.6
Built 1970 to 1999	526	34.4	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	425	27.8	38,737	20.6	1,048,502	30.1
Built Before 1940	212	13.9	25,452	13.5	740,421	21.2
Median Year Built	1983		1983		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 East Dundee.

Vehicles Available per Household, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	127	8.7	8,095	4.5	405,467	12.6
1 Vehicle Available	595	40.6	46,775	25.8	1,152,274	35.8
2 Vehicles Available	315	21.5	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	429	29.3	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　　　　　　Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	45	2.6	28,662	11.0	486,188	11.5
Drive Alone	1,474	85.9	194,225	74.6	2,743,345	64.9
Carpool	157	9.2	24,224	9.3	321,231	7.6
Transit	10	0.6	5,298	2.0	465,784	11.0
Walk or Bike	29	1.7	3,682	1.4	151,257	3.6
Other	0	0.0	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	1,670	97.4	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	25.1		28.7		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

	East Dundee	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	16,912	20,240	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

	East Dundee	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	84.0%	32.2%	20.6%
Low Transit Availability	16.0%	48.0%	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 East Dundee.

Employment Status, 2017-2021

	East Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,868	67.4	280,718	69.5	4,614,158	67.3
Employed[†]*	1,793	96.0	266,143	94.8	4,306,443	93.3
Unemployed*	75	4.0	14,473	5.2	295,199	6.4
Not in Labor Force	902	32.6	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.
Universe: Population 16 years and older
*Universe: In labor force

Private Sector Employment*, 2022

	East Dundee		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 East Dundee Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	175	10.9
2. Health Care	163	10.2
3. Manufacturing	159	9.9
4. Education	138	8.6
5. Accommodation and Food Service	134	8.4
TOP EMPLOYMENT LOCATIONS		
1. Elgin	187	11.7
2. Chicago	145	9.0
3. Schaumburg	101	6.3
4. Carpentersville	92	5.7
5. East Dundee	85	5.3

Employment in East Dundee*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	708	17.9
2. Administration	533	13.5
3. Construction	509	12.9
4. Wholesale Trade	289	7.3
5. Professional	264	6.7
TOP RESIDENCE LOCATIONS		
1. Elgin	370	9.4
2. Carpentersville	334	8.5
3. Chicago	207	5.2
4. Algonquin	179	4.5
5. Lake in the Hills	110	2.8

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.

Community Data Snapshot | East Dundee

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	392.4	20.4
Multi-Family Residential	9.3	0.5
Commercial	179.0	9.3
Industrial	686.1	35.6
Institutional	63.3	3.3
Mixed Use	4.4	0.2
Transportation and Other	290.0	15.1
Agricultural	50.1	2.6
Open Space	122.4	6.4
Vacant	129.5	6.7
TOTAL	1,926.6	100.0

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

Park Access, 2015

	East Dundee	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	7.15	9.87	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

	East Dundee	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	77.9%	28.4%	24.8%
Low Walkability	22.1%	53.7%	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.

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Tax Base

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

General Merchandise Retail Sales, 2022

	East Dundee	Kane County	CMAP Region
General Merchandise	$197,939,712	$8,057,476,229	$137,918,287,566
Total Retail Sales	$201,103,101	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$64,518	$18,868	$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	$75,519,913
Commercial	$27,433,505
Industrial	$12,089,499
Railroad	$0
Farm	$2,536
Mineral	$0
TOTAL	$115,045,453

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)	92.2	89.2	66.7
Hispanic or Latino (of Any Race)	3.9	6.8	22.2
Black (Non-Hispanic)	1.0	0.0	6.1
Asian (Non-Hispanic)	1.7	2.2	2.2
Other/Multiple Races (Non-Hispanic)	1.2	1.8	2.8

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	22.7	19.2	13.8
20 to 34	20.4	21.7	20.1
35 to 49	26.0	23.0	13.7
50 to 64	17.2	18.1	25.0
65 and Over	13.8	18.0	27.5
Median Age	38.8	41.1	52.1

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	9.4	5.4	8.6
High School Diploma or Equivalent	26.0	29.7	27.1
Some College, No Degree	25.8	26.3	18.6
Associate's Degree	6.6	5.2	14.4
Bachelor's Degree	20.4	21.7	21.3
Graduate or Professional Degree	11.9	11.7	9.9

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.

Community Data Snapshot | East Dundee | Time Series

Nativity, Over Time

	2007-2011	2017-2021
	Percent	Percent
Native	88.7	82.1
Foreign Born	11.3	17.9

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	2017-2021
	Percent	Percent
English Only	86.0	73.5
Spanish	5.7	15.9
Slavic Languages	3.7	3.3
Chinese	0.0	0.0
Tagalog	1.4	1.0
Arabic	0.0	0.0
Korean	0.0	0.2
Other Asian Languages	0.0	0.6
Other Indo-European Languages	3.2	0.9
Other/Unspecified Languages	0.0	4.6
TOTAL NON-ENGLISH	14.0	26.5
Speak English Less than "Very Well"*	4.7	6.9

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."

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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	33.6	36.9
2-Person Household	32.1	38.2
3-Person Household	17.1	9.5
4-or-More-Person Household	17.2	15.3

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	59.2	58.9
Single Parent with Child	2.9	7.4
Non-Family	40.8	41.1

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	$82,262	$71,795

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	97.6	93.1	95.9
Owner-Occupied*	85.4	84.3	74.2
Renter-Occupied*	14.6	15.7	25.8
Vacant Housing Units	2.4	6.9	4.1

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Housing units
*Universe: Occupied housing units

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

	2007-2011	2017-2021
	Percent	Percent
Less than $20,000	12.0	13.5
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.6	0.0
30 Percent or More	11.3	13.5
$20,000 to $49,999	20.0	17.6
Less than 20 Percent	4.3	0.4
20 to 29 Percent	2.0	1.8
30 Percent or More	13.8	15.4
$50,000 to $74,999	23.2	19.7
Less than 20 Percent	4.7	6.7
20 to 29 Percent	5.8	8.1
30 Percent or More	12.7	4.9
$75,000 or More	42.5	49.2
Less than 20 Percent	17.7	32.4
20 to 29 Percent	19.8	15.9
30 Percent or More	5.0	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.

Community Data Snapshot | East Dundee | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	68.6	55.6
Single Family, Attached	17.2	18.9
2 Units	1.5	6.3
3 or 4 Units	3.9	1.4
5 or More Units	8.8	17.7
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	7.6	3.1
2 Bedrooms	28.6	37.8
3 Bedrooms	38.5	33.8
4 Bedrooms	23.7	21.9
5 or More Bedrooms	1.5	3.4
Median Number of Rooms*	6.1	5.9

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	9.9	23.9
Built 1970 to 1999	29.1	34.4
Built 1940 to 1969	31.7	27.8
Built Before 1940	29.3	13.9
Median Year Built	1963	1983

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

Community Data Snapshot | East Dundee | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	7.4	8.7
1 Vehicle Available	33.0	40.6
2 Vehicles Available	42.3	21.5
3 or More Vehicles Available	17.3	29.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	3.4	2.6
Drive Alone	83.4	85.9
Carpool	4.4	9.2
Transit	1.1	0.6
Walk or Bike	5.6	1.7
Other	2.1	0.0
TOTAL COMMUTERS	96.6	97.4
Mean Commute Time (Minutes)	32.8	25.1

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	64.8	67.4
Employed[†][*]	96.8	96.0
Unemployed[*]	3.2	4.0
Not in Labor Force	35.2	32.6

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

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 East Dundee*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.49	0.39	-21.2
Residential Sector	0.28	0.19	-31.8
Non-Residential Sector	0.22	0.20	-7.9

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

	East Dundee			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	91.1	58.9	-35.4	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	$28.56	$44.22	54.8	7.6
Sewer	$35.65	$40.87	14.6	2.3
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: 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	East Dundee Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	45.7%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	90.6%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	100.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	1.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.52	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	58.9	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$761.79	$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	14.1%	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.
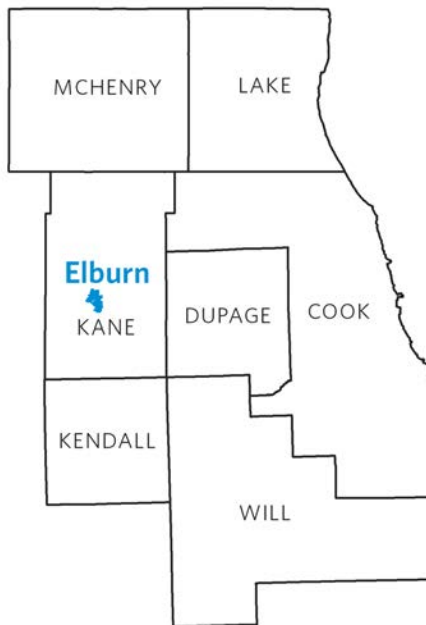
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Elburn

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Elburn

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 Elburn, 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.

Community Data Snapshot | Elburn

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Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Elburn.

General Population Characteristics, 2020

	Elburn	Kane County	CMAP Region
Total Population	6,175	516,522	8,577,735
Total Households	2,170	180,374	3,266,741
Average Household Size	2.8	2.8	2.6
Percent Population Change, 2010-20	10.2	0.2	1.7
Percent Population Change, 2000-20	124.1	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	4,988	83.4	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	836	14.0	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	0	0.0	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	157	2.6	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	329	5.5	31,939	6.2	502,928	5.9
5 to 19	1,769	29.6	113,311	21.8	1,662,052	19.4
20 to 34	965	16.1	94,012	18.1	1,774,853	20.7
35 to 49	1,097	18.3	105,360	20.3	1,724,098	20.1
50 to 64	1,033	17.3	102,183	19.7	1,659,323	19.4
65 to 74	703	11.8	44,171	8.5	746,030	8.7
75 to 84	17	0.3	20,400	3.9	347,665	4.1
85 and Over	68	1.1	7,272	1.4	153,584	1.8
Median Age	34.0		38.0		37.9	

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

Community Data Snapshot | Elburn

Educational Attainment*, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	34	1.0	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	553	16.2	76,989	22.6	1,303,071	22.2
Some College, No Degree	987	28.9	68,770	20.2	1,090,002	18.6
Associate's Degree	259	7.6	24,885	7.3	418,936	7.1
Bachelor's Degree	1,067	31.3	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	510	15.0	44,002	12.9	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

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	5,965	99.7	430,016	82.9	6,938,399	81.0
Foreign Born	16	0.3	88,632	17.1	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

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	4,826	85.4	334,568	68.7	5,533,398	68.6
Spanish	754	13.3	125,228	25.7	1,479,334	18.3
Slavic Languages	12	0.2	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	0	0.0	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4
Other Indo-European Languages	60	1.1	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	826	14.6	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	186	3.3	55,656	11.4	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."

Community Data Snapshot | Elburn

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Household Size, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	347	17.6	40,200	22.2	948,087	29.4
2-Person Household	642	32.5	55,946	30.9	993,509	30.8
3-Person Household	415	21.0	29,530	16.3	503,236	15.6
4-or-More-Person Household	569	28.8	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,522	77.1	131,546	72.6	2,062,968	64.1
Single Parent with Child	276	14.0	15,237	8.4	257,853	8.0
Non-Family	451	22.9	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	179	9.1	19,072	10.5	486,172	15.1
$25,000 to $49,999	113	5.7	28,715	15.8	532,670	16.5
$50,000 to $74,999	157	8.0	28,459	15.7	491,960	15.3
$75,000 to $99,999	549	27.8	24,570	13.6	407,959	12.7
$100,000 to $149,999	420	21.3	37,711	20.8	575,992	17.9
$150,000 and Over	555	28.1	42,736	23.6	725,998	22.5
Median Income	$99,877		$88,935		$81,102	
Per Capita Income*	$39,916		$40,661		$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

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,930	97.8	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	37	1.9	11,675	6.4	240,075	7.5
No Computing Devices	43	2.2	8,326	4.6	201,434	6.3
Internet Access	1,907	96.7	167,683	92.5	2,935,545	91.1
Broadband Subscription	1,907	96.7	164,410	90.7	2,855,152	88.6
No Internet Access	66	3.3	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Elburn

Housing Occupancy and Tenure, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,973	91.6	181,263	96.5	3,220,751	92.3
Owner-Occupied*	1,758	89.1	136,135	75.1	2,075,416	64.4
Renter-Occupied*	215	10.9	45,128	24.9	1,145,335	35.6
Vacant Housing Units	181	8.4	6,589	3.5	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

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	99	5.0	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	99	5.0	11,279	6.3	285,138	9.1
$20,000 to $49,999	193	9.8	32,914	18.5	632,790	20.2
Less than 20 Percent	0	0.0	3,660	2.1	69,735	2.2
20 to 29 Percent	20	1.0	6,877	3.9	123,043	3.9
30 Percent or More	173	8.8	22,377	12.6	440,012	14.0
$50,000 to $74,999	157	8.0	28,324	15.9	486,707	15.5
Less than 20 Percent	14	0.7	8,600	4.8	139,609	4.5
20 to 29 Percent	76	3.9	9,684	5.4	171,702	5.5
30 Percent or More	67	3.4	10,040	5.6	175,396	5.6
$75,000 or More	1,524	77.2	104,629	58.7	1,701,200	54.2
Less than 20 Percent	975	49.4	69,389	38.9	1,134,826	36.2
20 to 29 Percent	453	23.0	27,258	15.3	422,329	13.5
30 Percent or More	96	4.9	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	27	33
Transportation Costs	25	27
TOTAL H+T COSTS	52	61

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Single Family, Detached	1,547	71.8	129,947	69.2	1,745,022	50.0
Single Family, Attached	395	18.3	22,359	11.9	259,184	7.4
2 Units	23	1.1	6,660	3.5	239,727	6.9
3 or 4 Units	97	4.5	6,370	3.4	274,341	7.9
5 to 9 Units	38	1.8	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	54	2.5	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Elburn		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
0 or 1 Bedroom	157	7.3	15,025	8.0	566,228	16.2
2 Bedrooms	320	14.9	45,960	24.5	973,190	27.9
3 Bedrooms	815	37.8	65,388	34.8	1,156,700	33.2
4 Bedrooms	555	25.8	49,163	26.2	612,171	17.6
5 or More Bedrooms	307	14.3	12,316	6.6	179,473	5.1
Median Number of Rooms*	7.0		6.3		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

	Elburn		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Built 2000 or Later	921	42.8	49,717	26.5	509,505	14.6
Built 1970 to 1999	925	42.9	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	153	7.1	38,737	20.6	1,048,502	30.1
Built Before 1940	155	7.2	25,452	13.5	740,421	21.2
Median Year Built	1997		1983		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 Elburn.

Vehicles Available per Household, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	23	1.2	8,095	4.5	405,467	12.6
1 Vehicle Available	401	20.3	46,775	25.8	1,152,274	35.8
2 Vehicles Available	944	47.8	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	605	30.7	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	384	12.9	28,662	11.0	486,188	11.5
Drive Alone	2,519	84.5	194,225	74.6	2,743,345	64.9
Carpool	17	0.6	24,224	9.3	321,231	7.6
Transit	27	0.9	5,298	2.0	465,784	11.0
Walk or Bike	23	0.8	3,682	1.4	151,257	3.6
Other	11	0.4	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	2,597	87.1	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	28.0		28.7		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

	Elburn	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Elburn	Kane County	CMAP Region
High Transit Availability	14.0%	19.7%	53.9%
Moderate Transit Availability	5.0%	32.2%	20.6%
Low Transit Availability	81.0%	48.0%	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 Elburn.

Employment Status, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,053	71.3	280,718	69.5	4,614,158	67.3
Employed[†][*]	3,011	98.6	266,143	94.8	4,306,443	93.3
Unemployed*	42	1.4	14,473	5.2	295,199	6.4
Not in Labor Force	1,227	28.7	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Elburn		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	1,957	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	354	22.1	15,423	9.6	235,962	7.2
Job Change, 2002-22	125	6.8	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	0.99		0.97		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 Elburn Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	335	12.1
2. Health Care	266	9.6
3. Retail Trade	259	9.3
4. Professional	258	9.3
5. Manufacturing	253	9.1
TOP EMPLOYMENT LOCATIONS		
1. Chicago	350	12.6
2. Aurora	168	6.0
3. St. Charles	159	5.7
4. Geneva	155	5.6
5. Naperville	91	3.3

Employment in Elburn*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Construction	282	21.5
2. Manufacturing	219	16.7
3. Retail Trade	211	16.1
4. Accommodation and Food Service	122	9.3
5. Public Administration	77	5.9
TOP RESIDENCE LOCATIONS		
1. Aurora	71	5.4
2. Elgin	54	4.1
3. Campton Hills	53	4.0
4. Elburn	50	3.8
5. North Aurora	46	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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	704.1	35.2
Multi-Family Residential	5.8	0.3
Commercial	78.1	3.9
Industrial	102.6	5.1
Institutional	63.9	3.2
Mixed Use	0.5	0.0
Transportation and Other	382.2	19.1
Agricultural	347.9	17.4
Open Space	162.8	8.1
Vacant	151.1	7.6
TOTAL	1,998.9	100.0

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

Park Access, 2015

	Elburn	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	4.90	9.87	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

	Elburn	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	11.7%	28.4%	24.8%
Low Walkability	88.3%	53.7%	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 Elburn.

General Merchandise Retail Sales, 2022

	Elburn	Kane County	CMAP Region
General Merchandise	$105,400,105	$8,057,476,229	$137,918,287,566
Total Retail Sales	$145,360,487	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$24,304	$18,868	$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	$178,625,269
Commercial	$17,550,958
Industrial	$13,060,497
Railroad	$754,704
Farm	$267,077
Mineral	$0
TOTAL	$210,258,505

Sources: Illinois Department of Revenue, 2021.

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Change Over Time

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

Race and Ethnicity, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	96.7	85.4	83.4
Hispanic or Latino (of Any Race)	2.1	11.1	14.0
Black (Non-Hispanic)	0.1	0.0	0.0
Asian (Non-Hispanic)	0.3	2.8	0.0
Other/Multiple Races (Non-Hispanic)	0.8	0.8	2.6

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

Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	30.0	37.4	35.1
20 to 34	22.2	17.1	16.1
35 to 49	24.8	28.2	18.3
50 to 64	13.8	10.7	17.3
65 and Over	9.1	6.7	13.2
Median Age	34.0	33.0	34.0

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

Educational Attainment*, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	7.9	3.9	1.0
High School Diploma or Equivalent	23.4	27.6	16.2
Some College, No Degree	24.4	22.6	28.9
Associate's Degree	9.9	12.0	7.6
Bachelor's Degree	24.1	26.1	31.3
Graduate or Professional Degree	10.3	7.8	15.0

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	93.6	99.7
Foreign Born	6.4	0.3

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	89.6	85.4
Spanish	8.4	13.3
Slavic Languages	0.0	0.2
Chinese	0.0	0.0
Tagalog	0.4	0.0
Arabic	0.0	0.0
Korean	0.5	0.0
Other Asian Languages	0.8	0.0
Other Indo-European Languages	0.2	1.1
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	10.4	14.6
Speak English Less than "Very Well"*	4.6	3.3

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."

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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	15.6	17.6
2-Person Household	26.6	32.5
3-Person Household	13.1	21.0
4-or-More-Person Household	44.8	28.8

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	81.9	77.1
Single Parent with Child	5.5	14.0
Non-Family	18.1	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	$111,907	$99,877

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	96.5	91.5	91.6
Owner-Occupied*	80.2	87.1	89.1
Renter-Occupied*	19.8	12.9	10.9
Vacant Housing Units	3.5	8.5	8.4

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.　　Universe: Housing units
*Universe: Occupied housing units

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

	2007-2011 Percent	2017-2021 Percent
Less than $20,000	6.3	5.0
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	6.3	5.0
$20,000 to $49,999	18.9	9.8
Less than 20 Percent	0.9	0.0
20 to 29 Percent	3.0	1.0
30 Percent or More	15.0	8.8
$50,000 to $74,999	12.8	8.0
Less than 20 Percent	2.9	0.7
20 to 29 Percent	2.4	3.9
30 Percent or More	7.5	3.4
$75,000 or More	59.9	77.2
Less than 20 Percent	19.0	49.4
20 to 29 Percent	23.7	23.0
30 Percent or More	17.2	4.9

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.

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Housing Type, Over Time

	2007-2011	2017-2021
	Percent	Percent
Single Family, Detached	73.3	71.8
Single Family, Attached	15.2	18.3
2 Units	2.6	1.1
3 or 4 Units	1.5	4.5
5 or More Units	7.4	4.3
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011	2017-2021
	Percent	Percent
0 or 1 Bedroom	7.6	7.3
2 Bedrooms	8.0	14.9
3 Bedrooms	46.3	37.8
4 Bedrooms	27.4	25.8
5 or More Bedrooms	10.7	14.3
Median Number of Rooms*	6.8	7.0

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	2017-2021
	Percent	Percent
Built 2000 or Later	42.7	42.8
Built 1970 to 1999	39.3	42.9
Built 1940 to 1969	7.9	7.1
Built Before 1940	10.1	7.2
Median Year Built	1998	1997

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

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	3.6	1.2
1 Vehicle Available	21.5	20.3
2 Vehicles Available	46.1	47.8
3 or More Vehicles Available	28.8	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*	4.9	12.9
Drive Alone	84.9	84.5
Carpool	5.4	0.6
Transit	4.0	0.9
Walk or Bike	0.2	0.8
Other	0.4	0.4
TOTAL COMMUTERS	95.1	87.1
Mean Commute Time (Minutes)	37.2	28.0

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	74.3	71.3
Employed[†]*	85.5	98.6
Unemployed*	13.9	1.4
Not in Labor Force	25.7	28.7

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 Elburn*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals**	0.34	0.39	16.2
Residential Sector	0.30	0.35	16.2
Non-Residential Sector	0.04	0.04	16.2

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

	Elburn			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	79.0	61.7	-22.0	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	$37.66	$28.50	-24.3	-4.5
Sewer	$24.72	$42.72	72.8	9.5
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) × $/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.

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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	Elburn Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	53.8%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	90.5%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	18.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	18.3%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.30	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	61.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$391.24	$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	10.2%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	25.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	15.1%	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.
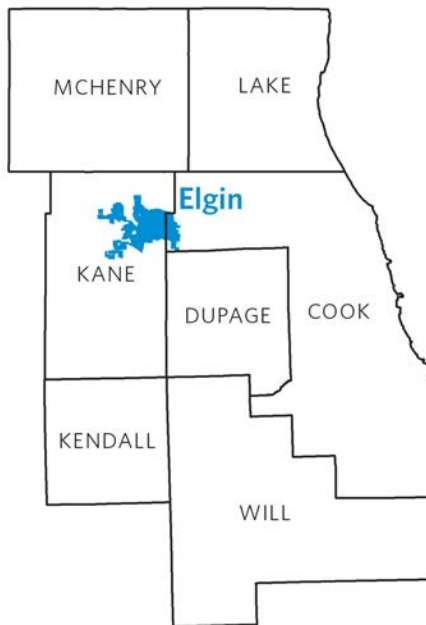
Elgin

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Elgin

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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 Elgin, 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.

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Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Elgin.

General Population Characteristics, 2020

	Elgin	Kane County	CMAP Region
Total Population	114,797	516,522	8,577,735
Total Households	38,727	180,374	3,266,741
Average Household Size	2.9	2.8	2.6
Percent Population Change, 2010-20	6.1	0.2	1.7
Percent Population Change, 2000-20	21.5	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	44,571	39.0	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	54,161	47.4	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	5,680	5.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	5,949	5.2	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	3,795	3.3	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	8,714	7.6	31,939	6.2	502,928	5.9
5 to 19	25,177	22.1	113,311	21.8	1,662,052	19.4
20 to 34	23,195	20.3	94,012	18.1	1,774,853	20.7
35 to 49	22,409	19.6	105,360	20.3	1,724,098	20.1
50 to 64	21,530	18.9	102,183	19.7	1,659,323	19.4
65 to 74	8,330	7.3	44,171	8.5	746,030	8.7
75 to 84	3,500	3.1	20,400	3.9	347,665	4.1
85 and Over	1,301	1.1	7,272	1.4	153,584	1.8
Median Age	35.0		38.0		37.9	

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

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Educational Attainment*, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Less than High School Diploma	14,358	19.7	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	17,533	24.1	76,989	22.6	1,303,071	22.2
Some College, No Degree	15,740	21.6	68,770	20.2	1,090,002	18.6
Associate's Degree	6,233	8.6	24,885	7.3	418,936	7.1
Bachelor's Degree	11,962	16.4	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	6,981	9.6	44,002	12.9	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

	Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Native	85,125	74.6	430,016	82.9	6,938,399	81.0
Foreign Born	29,031	25.4	88,632	17.1	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

	Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
English Only	56,280	53.4	334,568	68.7	5,533,398	68.6
Spanish	41,894	39.7	125,228	25.7	1,479,334	18.3
Slavic Languages	1,137	1.1	5,485	1.1	289,350	3.6
Chinese	198	0.2	955	0.2	90,587	1.1
Tagalog	1,101	1.0	2,765	0.6	73,710	0.9
Arabic	55	0.1	1,226	0.3	63,720	0.8
Korean	163	0.2	701	0.1	37,671	0.5
Other Asian Languages	2,039	1.9	4,849	1.0	113,684	1.4
Other Indo-European Languages	2,157	2.0	9,785	2.0	328,784	4.1
Other/Unspecified Languages	418	0.4	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	49,162	46.6	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	19,373	18.4	55,656	11.4	940,619	11.7

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

Universe: Population 5 years and older

Community Data Snapshot | Elgin

Household Size, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	8,990	23.6	40,200	22.2	948,087	29.4
2-Person Household	10,783	28.3	55,946	30.9	993,509	30.8
3-Person Household	6,194	16.2	29,530	16.3	503,236	15.6
4-or-More-Person Household	12,201	32.0	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.　　　　Universe: Occupied housing units

Household Type, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	27,370	71.7	131,546	72.6	2,062,968	64.1
Single Parent with Child	3,675	9.6	15,237	8.4	257,853	8.0
Non-Family	10,798	28.3	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　Universe: Occupied housing units

Household Income, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	4,394	11.5	19,072	10.5	486,172	15.1
$25,000 to $49,999	6,936	18.2	28,715	15.8	532,670	16.5
$50,000 to $74,999	6,405	16.8	28,459	15.7	491,960	15.3
$75,000 to $99,999	6,145	16.1	24,570	13.6	407,959	12.7
$100,000 to $149,999	8,331	21.8	37,711	20.8	575,992	17.9
$150,000 and Over	5,957	15.6	42,736	23.6	725,998	22.5
Median Income	$79,757		$88,935		$81,102	
Per Capita Income*	$31,673		$40,661		$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

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	36,346	95.2	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	3,438	9.0	11,675	6.4	240,075	7.5
No Computing Devices	1,822	4.8	8,326	4.6	201,434	6.3
Internet Access	35,382	92.7	167,683	92.5	2,935,545	91.1
Broadband Subscription	34,708	90.9	164,410	90.7	2,855,152	88.6
No Internet Access	2,786	7.3	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　Universe: Occupied housing units

Community Data Snapshot | Elgin

Chicago Metropolitan Agency for Planning

Housing Occupancy and Tenure, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	38,168	96.5	181,263	96.5	3,220,751	92.3
Owner-Occupied*	26,719	70.0	136,135	75.1	2,075,416	64.4
Renter-Occupied*	11,449	30.0	45,128	24.9	1,145,335	35.6
Vacant Housing Units	1,382	3.5	6,589	3.5	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

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	3,092	8.2	12,373	6.9	315,268	10.1
Less than 20 Percent	75	0.2	314	0.2	7,772	0.2
20 to 29 Percent	256	0.7	780	0.4	22,358	0.7
30 Percent or More	2,761	7.3	11,279	6.3	285,138	9.1
$20,000 to $49,999	7,809	20.8	32,914	18.5	632,790	20.2
Less than 20 Percent	736	2.0	3,660	2.1	69,735	2.2
20 to 29 Percent	1,494	4.0	6,877	3.9	123,043	3.9
30 Percent or More	5,579	14.8	22,377	12.6	440,012	14.0
$50,000 to $74,999	6,358	16.9	28,324	15.9	486,707	15.5
Less than 20 Percent	2,354	6.3	8,600	4.8	139,609	4.5
20 to 29 Percent	2,198	5.8	9,684	5.4	171,702	5.5
30 Percent or More	1,806	4.8	10,040	5.6	175,396	5.6
$75,000 or More	20,335	54.1	104,629	58.7	1,701,200	54.2
Less than 20 Percent	13,888	36.9	69,389	38.9	1,134,826	36.2
20 to 29 Percent	5,198	13.8	27,258	15.3	422,329	13.5
30 Percent or More	1,249	3.3	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	29	36
Transportation Costs	22	23
TOTAL H+T COSTS	50	59

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	23,389	59.1	129,947	69.2	1,745,022	50.0
Single Family, Attached	5,882	14.9	22,359	11.9	259,184	7.4
2 Units	2,350	5.9	6,660	3.5	239,727	6.9
3 or 4 Units	2,061	5.2	6,370	3.4	274,341	7.9
5 to 9 Units	1,921	4.9	5,849	3.1	270,594	7.8
10 to 19 Units	1,108	2.8	5,216	2.8	155,969	4.5
20 or More Units	1,621	4.1	9,910	5.3	513,327	14.7
Mobile Home/Other*	1,218	3.1	1,541	0.8	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

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	4,194	10.6	15,025	8.0	566,228	16.2
2 Bedrooms	12,261	31.0	45,960	24.5	973,190	27.9
3 Bedrooms	13,888	35.1	65,388	34.8	1,156,700	33.2
4 Bedrooms	7,559	19.1	49,163	26.2	612,171	17.6
5 or More Bedrooms	1,648	4.2	12,316	6.6	179,473	5.1
Median Number of Rooms*	5.7		6.3		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

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	7,593	19.2	49,717	26.5	509,505	14.6
Built 1970 to 1999	15,779	39.9	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	8,523	21.5	38,737	20.6	1,048,502	30.1
Built Before 1940	7,655	19.4	25,452	13.5	740,421	21.2
Median Year Built	1977		1983		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 Elgin.

Vehicles Available per Household, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	1,979	5.2	8,095	4.5	405,467	12.6
1 Vehicle Available	11,166	29.3	46,775	25.8	1,152,274	35.8
2 Vehicles Available	14,554	38.1	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	10,469	27.4	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	4,880	8.8	28,662	11.0	486,188	11.5
Drive Alone	42,371	76.5	194,225	74.6	2,743,345	64.9
Carpool	5,148	9.3	24,224	9.3	321,231	7.6
Transit	1,076	1.9	5,298	2.0	465,784	11.0
Walk or Bike	836	1.5	3,682	1.4	151,257	3.6
Other	1,104	2.0	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	50,535	91.2	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	27.9		28.7		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

	Elgin	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	19,588	20,240	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

	Elgin	Kane County	CMAP Region
High Transit Availability	41.4%	19.7%	53.9%
Moderate Transit Availability	45.5%	32.2%	20.6%
Low Transit Availability	13.1%	48.0%	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.

Community Data Snapshot | Elgin

Employment

The employment tables include general workforce characteristics for Elgin.

Employment Status, 2017-2021

	Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	60,317	69.2	280,718	69.5	4,614,158	67.3
Employed[†]*	56,589	93.8	266,143	94.8	4,306,443	93.3
Unemployed*	3,687	6.1	14,473	5.2	295,199	6.4
Not in Labor Force	26,869	30.8	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Elgin		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	42,883	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	1,861	4.5	15,423	9.6	235,962	7.2
Job Change, 2002-22	3,695	9.4	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	1.12		0.97		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 Elgin Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	7,450	14.7
2. Health Care	5,741	11.3
3. Retail Trade	5,029	9.9
4. Administration	4,673	9.2
5. Accommodation and Food Service	4,094	8.1
TOP EMPLOYMENT LOCATIONS		
1. Elgin	11,064	21.9
2. Chicago	4,716	9.3
3. Schaumburg	2,570	5.1
4. St. Charles	1,431	2.8
5. South Elgin	1,270	2.5

Employment in Elgin*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	8,087	15.4
2. Manufacturing	7,442	14.2
3. Health Care	6,592	12.6
4. Administration	5,140	9.8
5. Wholesale Trade	4,476	8.5
TOP RESIDENCE LOCATIONS		
1. Elgin	11,064	21.1
2. Chicago	2,304	4.4
3. South Elgin	1,724	3.3
4. Carpentersville	1,706	3.3
5. Bartlett	1,321	2.5

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.

Community Data Snapshot | Elgin

Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	7,303.0	30.0
Multi-Family Residential	409.2	1.7
Commercial	1,131.5	4.6
Industrial	2,111.4	8.7
Institutional	1,591.3	6.5
Mixed Use	24.2	0.1
Transportation and Other	4,598.4	18.9
Agricultural	3,302.9	13.6
Open Space	2,267.8	9.3
Vacant	1,628.2	6.7
TOTAL	24,367.9	100.0

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

Park Access, 2015

	Elgin	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	5.73	9.87	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

	Elgin	Kane County	CMAP Region
High Walkability	43.0%	17.9%	44.7%
Moderate Walkability	29.1%	28.4%	24.8%
Low Walkability	27.9%	53.7%	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.

Community Data Snapshot | Elgin

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Tax Base

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

General Merchandise Retail Sales, 2022

	Elgin	Kane County	CMAP Region
General Merchandise	$1,703,377,662	$8,057,476,229	$137,918,287,566
Total Retail Sales	$2,079,119,247	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$18,213	$18,868	$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	$1,916,334,224
Commercial	$438,571,422
Industrial	$515,582,137
Railroad	$1,224,312
Farm	$2,524,551
Mineral	$0
TOTAL	$2,874,236,646

Sources: Illinois Department of Revenue, 2021.

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Change Over Time

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

Race and Ethnicity, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	53.8	43.0	39.0
Hispanic or Latino (of Any Race)	34.3	42.9	47.4
Black (Non-Hispanic)	6.5	6.4	5.0
Asian (Non-Hispanic)	3.8	6.1	5.2
Other/Multiple Races (Non-Hispanic)	1.6	1.5	3.3

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

Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	31.9	31.6	29.7
20 to 34	25.3	22.3	20.3
35 to 49	22.6	21.2	19.6
50 to 64	11.7	16.5	18.9
65 and Over	8.6	8.5	11.5
Median Age	30.9	32.6	35.0

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

Educational Attainment*, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	26.2	22.7	19.7
High School Diploma or Equivalent	25.0	26.2	24.1
Some College, No Degree	21.4	20.6	21.6
Associate's Degree	6.8	6.9	8.6
Bachelor's Degree	14.5	16.1	16.4
Graduate or Professional Degree	6.0	7.5	9.6

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.

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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	73.8	74.6
Foreign Born	26.2	25.4

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

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

	2007-2011 Percent	2017-2021 Percent
English Only	55.3	53.4
Spanish	37.0	39.7
Slavic Languages	0.8	1.1
Chinese	0.4	0.2
Tagalog	1.1	1.0
Arabic	0.2	0.1
Korean	0.2	0.2
Other Asian Languages	2.9	1.9
Other Indo-European Languages	1.8	2.0
Other/Unspecified Languages	0.4	0.4
TOTAL NON-ENGLISH	44.7	46.6
Speak English Less than "Very Well"*	30.9	18.4

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."

Community Data Snapshot | Elgin | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	24.8	23.6
2-Person Household	26.0	28.3
3-Person Household	14.6	16.2
4-or-More-Person Household	34.6	32.0

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	70.8	71.7
Single Parent with Child	11.3	9.6
Non-Family	29.2	28.3

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	$71,112	$79,757

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	96.6	93.7	96.5
Owner-Occupied*	70.2	71.6	70.0
Renter-Occupied*	29.8	28.4	30.0
Vacant Housing Units	3.4	6.3	3.5

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	10.5	8.2
Less than 20 Percent	0.5	0.2
20 to 29 Percent	1.1	0.7
30 Percent or More	8.9	7.3
$20,000 to $49,999	29.9	20.8
Less than 20 Percent	3.1	2.0
20 to 29 Percent	5.3	4.0
30 Percent or More	21.4	14.8
$50,000 to $74,999	19.6	16.9
Less than 20 Percent	4.7	6.3
20 to 29 Percent	5.8	5.8
30 Percent or More	9.1	4.8
$75,000 or More	38.7	54.1
Less than 20 Percent	18.9	36.9
20 to 29 Percent	13.5	13.8
30 Percent or More	6.3	3.3

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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	57.9	59.1
Single Family, Attached	12.2	14.9
2 Units	6.0	5.9
3 or 4 Units	6.2	5.2
5 or More Units	15.3	11.8
Mobile Home/Other*	2.4	3.1

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	9.8	10.6
2 Bedrooms	32.2	31.0
3 Bedrooms	36.9	35.1
4 Bedrooms	17.9	19.1
5 or More Bedrooms	3.3	4.2
Median Number of Rooms*	5.8	5.7

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	15.1	19.2
Built 1970 to 1999	40.2	39.9
Built 1940 to 1969	23.1	21.5
Built Before 1940	21.6	19.4
Median Year Built	1974	1977

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

Community Data Snapshot | Elgin | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	5.2	5.2
1 Vehicle Available	32.5	29.3
2 Vehicles Available	42.6	38.1
3 or More Vehicles Available	19.8	27.4

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*	2.9	8.8
Drive Alone	80.5	76.5
Carpool	10.5	9.3
Transit	2.4	1.9
Walk or Bike	2.7	1.5
Other	1.1	2.0
TOTAL COMMUTERS	97.1	91.2
Mean Commute Time (Minutes)	28.1	27.9

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	71.8	69.2
Employed[†]*	91.3	93.8
Unemployed*	8.6	6.1
Not in Labor Force	28.2	30.8

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

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 Elgin*

Primary Water Source: Fox River**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals**	11.32	13.00	14.9
Residential Sector	7.02	7.93	13.0
Non-Residential Sector	4.29	5.07	18.0

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

	Elgin			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	69.4	72.0	3.8	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$35.64	$66.87	87.7	11.1
Sewer	$10.95	$29.74	171.6	18.1
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: 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	Elgin Current	CMAP Region Current	CMAP Region 2050 Target	Source
Community	Population located in highly walkable areas	43.5%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	41.8%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	34.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	80.2%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	57.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	18.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.24	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	72.0	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$388.50	$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	45.5%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	32.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	21.5%	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.

Chicago Metropolitan
Agency for Planning

Geneva

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 Geneva, 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 Geneva.

General Population Characteristics, 2020

	Geneva	Kane County	CMAP Region
Total Population	21,393	516,522	8,577,735
Total Households	8,134	180,374	3,266,741
Average Household Size	2.6	2.8	2.6
Percent Population Change, 2010-20	-0.5	0.2	1.7
Percent Population Change, 2000-20	9.6	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	18,203	84.8	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,892	8.8	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	304	1.4	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	595	2.8	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	478	2.2	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	885	4.1	31,939	6.2	502,928	5.9
5 to 19	5,074	23.6	113,311	21.8	1,662,052	19.4
20 to 34	3,033	14.1	94,012	18.1	1,774,853	20.7
35 to 49	4,570	21.3	105,360	20.3	1,724,098	20.1
50 to 64	4,707	21.9	102,183	19.7	1,659,323	19.4
65 to 74	2,088	9.7	44,171	8.5	746,030	8.7
75 to 84	921	4.3	20,400	3.9	347,665	4.1
85 and Over	194	0.9	7,272	1.4	153,584	1.8
Median Age	40.7		38.0		37.9	

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

Educational Attainment*, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	359	2.5	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	2,187	15.1	76,989	22.6	1,303,071	22.2
Some College, No Degree	2,101	14.5	68,770	20.2	1,090,002	18.6
Associate's Degree	950	6.6	24,885	7.3	418,936	7.1
Bachelor's Degree	5,128	35.4	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	3,746	25.9	44,002	12.9	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

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	20,159	93.9	430,016	82.9	6,938,399	81.0
Foreign Born	1,313	6.1	88,632	17.1	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

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	18,727	91.0	334,568	68.7	5,533,398	68.6
Spanish	1,082	5.3	125,228	25.7	1,479,334	18.3
Slavic Languages	84	0.4	5,485	1.1	289,350	3.6
Chinese	44	0.2	955	0.2	90,587	1.1
Tagalog	132	0.6	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	115	0.6	4,849	1.0	113,684	1.4
Other Indo-European Languages	374	1.8	9,785	2.0	328,784	4.1
Other/Unspecified Languages	29	0.1	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	1,860	9.0	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	501	2.4	55,656	11.4	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."

Community Data Snapshot | Geneva

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Household Size, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,686	21.2	40,200	22.2	948,087	29.4
2-Person Household	2,556	32.1	55,946	30.9	993,509	30.8
3-Person Household	1,523	19.1	29,530	16.3	503,236	15.6
4-or-More-Person Household	2,199	27.6	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	5,951	74.7	131,546	72.6	2,062,968	64.1
Single Parent with Child	589	7.4	15,237	8.4	257,853	8.0
Non-Family	2,013	25.3	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	579	7.3	19,072	10.5	486,172	15.1
$25,000 to $49,999	822	10.3	28,715	15.8	532,670	16.5
$50,000 to $74,999	772	9.7	28,459	15.7	491,960	15.3
$75,000 to $99,999	935	11.7	24,570	13.6	407,959	12.7
$100,000 to $149,999	1,595	20.0	37,711	20.8	575,992	17.9
$150,000 and Over	3,261	40.9	42,736	23.6	725,998	22.5
Median Income	$126,759		$88,935		$81,102	
Per Capita Income*	$60,161		$40,661		$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

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	7,781	97.7	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	249	3.1	11,675	6.4	240,075	7.5
No Computing Devices	183	2.3	8,326	4.6	201,434	6.3
Internet Access	7,848	98.5	167,683	92.5	2,935,545	91.1
Broadband Subscription	7,769	97.6	164,410	90.7	2,855,152	88.6
No Internet Access	116	1.5	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Geneva

Chicago Metropolitan Agency for Planning

Housing Occupancy and Tenure, 2017-2021

	Geneva Count	Geneva Percent	Kane County Count	Kane County Percent	CMAP Region Count	CMAP Region Percent
Occupied Housing Units	7,964	96.4	181,263	96.5	3,220,751	92.3
Owner-Occupied*	6,736	84.6	136,135	75.1	2,075,416	64.4
Renter-Occupied*	1,228	15.4	45,128	24.9	1,145,335	35.6
Vacant Housing Units	301	3.6	6,589	3.5	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

	Geneva Count	Geneva Percent	Kane County Count	Kane County Percent	CMAP Region Count	CMAP Region Percent
Less than $20,000	270	3.4	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	270	3.4	11,279	6.3	285,138	9.1
$20,000 to $49,999	1,071	13.6	32,914	18.5	632,790	20.2
Less than 20 Percent	11	0.1	3,660	2.1	69,735	2.2
20 to 29 Percent	236	3.0	6,877	3.9	123,043	3.9
30 Percent or More	824	10.4	22,377	12.6	440,012	14.0
$50,000 to $74,999	772	9.8	28,324	15.9	486,707	15.5
Less than 20 Percent	167	2.1	8,600	4.8	139,609	4.5
20 to 29 Percent	222	2.8	9,684	5.4	171,702	5.5
30 Percent or More	383	4.9	10,040	5.6	175,396	5.6
$75,000 or More	5,775	73.2	104,629	58.7	1,701,200	54.2
Less than 20 Percent	3,744	47.5	69,389	38.9	1,134,826	36.2
20 to 29 Percent	1,610	20.4	27,258	15.3	422,329	13.5
30 Percent or More	421	5.3	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	40	50
Transportation Costs	23	25
TOTAL H+T COSTS	62	74

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,951	72.0	129,947	69.2	1,745,022	50.0
Single Family, Attached	1,090	13.2	22,359	11.9	259,184	7.4
2 Units	256	3.1	6,660	3.5	239,727	6.9
3 or 4 Units	278	3.4	6,370	3.4	274,341	7.9
5 to 9 Units	234	2.8	5,849	3.1	270,594	7.8
10 to 19 Units	74	0.9	5,216	2.8	155,969	4.5
20 or More Units	368	4.5	9,910	5.3	513,327	14.7
Mobile Home/Other*	14	0.2	1,541	0.8	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

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	119	1.4	15,025	8.0	566,228	16.2
2 Bedrooms	1,744	21.1	45,960	24.5	973,190	27.9
3 Bedrooms	2,775	33.6	65,388	34.8	1,156,700	33.2
4 Bedrooms	2,920	35.3	49,163	26.2	612,171	17.6
5 or More Bedrooms	707	8.6	12,316	6.6	179,473	5.1
Median Number of Rooms*	7.3		6.3		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

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,683	20.4	49,717	26.5	509,505	14.6
Built 1970 to 1999	4,383	53.0	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	1,386	16.8	38,737	20.6	1,048,502	30.1
Built Before 1940	813	9.8	25,452	13.5	740,421	21.2
Median Year Built	1987		1983		1969	

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

Community Data Snapshot | Geneva

Transportation

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

Vehicles Available per Household, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
No Vehicle Available	94	1.2	8,095	4.5	405,467	12.6
1 Vehicle Available	2,265	28.4	46,775	25.8	1,152,274	35.8
2 Vehicles Available	3,908	49.1	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	1,697	21.3	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Work at Home*	1,892	16.8	28,662	11.0	486,188	11.5
Drive Alone	7,580	67.4	194,225	74.6	2,743,345	64.9
Carpool	627	5.6	24,224	9.3	321,231	7.6
Transit	681	6.1	5,298	2.0	465,784	11.0
Walk or Bike	162	1.4	3,682	1.4	151,257	3.6
Other	307	2.7	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	9,357	83.2	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	28.5		28.7		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

	Geneva	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	19,574	20,240	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

	Geneva	Kane County	CMAP Region
High Transit Availability	12.2%	19.7%	53.9%
Moderate Transit Availability	49.1%	32.2%	20.6%
Low Transit Availability	38.7%	48.0%	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.

Community Data Snapshot | Geneva

Chicago Metropolitan
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Employment

The employment tables include general workforce characteristics for Geneva.

Employment Status, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	11,747	70.1	280,718	69.5	4,614,158	67.3
Employed[†]*	11,424	97.3	266,143	94.8	4,306,443	93.3
Unemployed*	323	2.7	14,473	5.2	295,199	6.4
Not in Labor Force	5,018	29.9	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Geneva		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	13,237	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	1,264	10.6	15,423	9.6	235,962	7.2
Job Change, 2002-22	2,289	20.9	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	1.66		0.97		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 Geneva Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,151	11.2
2. Education	1,089	10.6
3. Manufacturing	1,046	10.2
4. Professional	1,035	10.1
5. Retail Trade	957	9.3
TOP EMPLOYMENT LOCATIONS		
1. Geneva	1,252	12.2
2. Chicago	1,161	11.3
3. St. Charles	682	6.6
4. Batavia	521	5.1
5. Aurora	458	4.5

Employment in Geneva*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	3,086	21.1
2. Manufacturing	1,776	12.2
3. Retail Trade	1,609	11.0
4. Accommodation and Food Service	1,583	10.8
5. Public Administration	1,354	9.3
TOP RESIDENCE LOCATIONS		
1. Geneva	1,252	8.6
2. Aurora	1,251	8.6
3. St. Charles	778	5.3
4. Batavia	714	4.9
5. Chicago	646	4.4

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 Geneva.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	2,035.6	31.4
Multi-Family Residential	50.6	0.8
Commercial	368.3	5.7
Industrial	302.8	4.7
Institutional	443.9	6.8
Mixed Use	4.3	0.1
Transportation and Other	1,359.7	21.0
Agricultural	522.5	8.1
Open Space	1,226.5	18.9
Vacant	172.5	2.7
TOTAL	6,486.9	100.0

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

Park Access, 2015

	Geneva	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	13.54	9.87	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

	Geneva	Kane County	CMAP Region
High Walkability	3.3%	17.9%	44.7%
Moderate Walkability	57.8%	28.4%	24.8%
Low Walkability	38.9%	53.7%	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.

Community Data Snapshot | Geneva

Tax Base

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

General Merchandise Retail Sales, 2022

	Geneva	Kane County	CMAP Region
General Merchandise	$563,810,522	$8,057,476,229	$137,918,287,566
Total Retail Sales	$636,176,417	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$29,628	$18,868	$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	$861,954,153
Commercial	$201,926,583
Industrial	$49,133,129
Railroad	$2,277,527
Farm	$2,720,647
Mineral	$0
TOTAL	$1,118,012,039

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)	94.5	91.2	84.8
Hispanic or Latino (of Any Race)	2.8	5.3	8.8
Black (Non-Hispanic)	1.0	1.3	1.4
Asian (Non-Hispanic)	1.3	1.2	2.8
Other/Multiple Races (Non-Hispanic)	0.5	1.0	2.2

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	34.0	30.3	27.8
20 to 34	14.1	13.3	14.1
35 to 49	29.4	23.3	21.3
50 to 64	13.8	22.0	21.9
65 and Over	8.9	11.1	14.9
Median Age	36.2	40.1	40.7

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	4.6	4.7	2.5
High School Diploma or Equivalent	16.9	14.0	15.1
Some College, No Degree	18.1	18.3	14.5
Associate's Degree	7.2	6.9	6.6
Bachelor's Degree	33.7	36.7	35.4
Graduate or Professional Degree	19.5	19.5	25.9

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.

Community Data Snapshot | Geneva | Time Series

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	95.3	93.9
Foreign Born	4.7	6.1

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	92.1	91.0
Spanish	2.8	5.3
Slavic Languages	2.2	0.4
Chinese	0.0	0.2
Tagalog	0.2	0.6
Arabic	0.0	0.0
Korean	0.1	0.0
Other Asian Languages	0.0	0.6
Other Indo-European Languages	2.5	1.8
Other/Unspecified Languages	0.0	0.1
TOTAL NON-ENGLISH	7.9	9.0
Speak English Less than "Very Well"*	2.3	2.4

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	19.4	21.2
2-Person Household	34.6	32.1
3-Person Household	16.7	19.1
4-or-More-Person Household	29.3	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	78.3	74.7
Single Parent with Child	7.1	7.4
Non-Family	21.7	25.3

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	$115,003	$126,759

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	95.5	96.4
Owner-Occupied*	84.0	84.7	84.6
Renter-Occupied*	16.0	15.3	15.4
Vacant Housing Units	2.6	4.5	3.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Housing units
*Universe: Occupied housing units

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

	2007-2011	2017-2021
	Percent	Percent
Less than $20,000	3.8	3.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.3	0.0
30 Percent or More	3.4	3.4
$20,000 to $49,999	18.6	13.6
Less than 20 Percent	1.7	0.1
20 to 29 Percent	3.7	3.0
30 Percent or More	13.1	10.4
$50,000 to $74,999	14.2	9.8
Less than 20 Percent	3.6	2.1
20 to 29 Percent	2.6	2.8
30 Percent or More	8.1	4.9
$75,000 or More	62.2	73.2
Less than 20 Percent	34.9	47.5
20 to 29 Percent	17.1	20.4
30 Percent or More	10.2	5.3

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.

Community Data Snapshot | Geneva | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	72.5	72.0
Single Family, Attached	14.4	13.2
2 Units	3.3	3.1
3 or 4 Units	3.6	3.4
5 or More Units	6.0	8.2
Mobile Home/Other*	0.2	0.2

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.9	1.4
2 Bedrooms	17.6	21.1
3 Bedrooms	35.6	33.6
4 Bedrooms	36.4	35.3
5 or More Bedrooms	6.5	8.6
Median Number of Rooms*	7.1	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	18.2	20.4
Built 1970 to 1999	51.4	53.0
Built 1940 to 1969	18.4	16.8
Built Before 1940	12.0	9.8
Median Year Built	1985	1987

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	1.3	1.2
1 Vehicle Available	31.6	28.4
2 Vehicles Available	47.6	49.1
3 or More Vehicles Available	19.5	21.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	7.6	16.8
Drive Alone	79.2	67.4
Carpool	6.2	5.6
Transit	4.5	6.1
Walk or Bike	1.6	1.4
Other	0.9	2.7
TOTAL COMMUTERS	92.4	83.2
Mean Commute Time (Minutes)	28.9	28.5

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	68.2	70.1
Employed[†*]	92.6	97.3
Unemployed*	7.4	2.7
Not in Labor Force	31.8	29.9

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

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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 Geneva*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.77	3.72	34.2
Residential Sector	1.76	2.39	35.9
Non-Residential Sector	1.02	1.33	31.3

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

	Geneva			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	84.6	110.1	30.1	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$39.62	$46.82	18.2	2.8
Sewer	$23.25	$27.22	17.1	2.7
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: *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	Geneva Current	CMAP Region Current	2050 Target	Source
Community	Population located in highly walkable areas	4.1%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	2.3%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	67.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.7%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	72.5%	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	0.28	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	110.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$494.29	$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	6.4%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	19.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	29.9%	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.
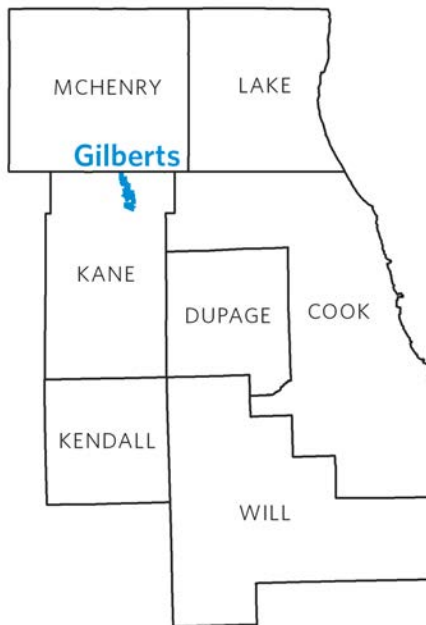
Chicago Metropolitan Agency for Planning

Gilberts

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Gilberts

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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 Gilberts, 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.

Community Data Snapshot | Gilberts

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Gilberts.

General Population Characteristics, 2020

	Gilberts	Kane County	CMAP Region
Total Population	8,366	516,522	8,577,735
Total Households	2,668	180,374	3,266,741
Average Household Size	3.1	2.8	2.6
Percent Population Change, 2010-20	21.6	0.2	1.7
Percent Population Change, 2000-20	554.1	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	4,281	52.1	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,638	32.1	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	18	0.2	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	634	7.7	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	649	7.9	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	684	8.3	31,939	6.2	502,928	5.9
5 to 19	2,141	26.0	113,311	21.8	1,662,052	19.4
20 to 34	1,451	17.7	94,012	18.1	1,774,853	20.7
35 to 49	2,168	26.4	105,360	20.3	1,724,098	20.1
50 to 64	1,034	12.6	102,183	19.7	1,659,323	19.4
65 to 74	731	8.9	44,171	8.5	746,030	8.7
75 to 84	0	0.0	20,400	3.9	347,665	4.1
85 and Over	11	0.1	7,272	1.4	153,584	1.8
Median Age	32.0		38.0		37.9	

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

Community Data Snapshot | Gilberts

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Educational Attainment*, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	107	2.0	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	890	17.0	76,989	22.6	1,303,071	22.2
Some College, No Degree	1,190	22.8	68,770	20.2	1,090,002	18.6
Associate's Degree	723	13.8	24,885	7.3	418,936	7.1
Bachelor's Degree	1,891	36.2	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	429	8.2	44,002	12.9	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

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	7,071	86.0	430,016	82.9	6,938,399	81.0
Foreign Born	1,149	14.0	88,632	17.1	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

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	4,917	65.2	334,568	68.7	5,533,398	68.6
Spanish	2,030	26.9	125,228	25.7	1,479,334	18.3
Slavic Languages	23	0.3	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	20	0.3	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	20	0.3	4,849	1.0	113,684	1.4
Other Indo-European Languages	526	7.0	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	2,619	34.8	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	227	3.0	55,656	11.4	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."

Community Data Snapshot | Gilberts

Household Size, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	387	14.4	40,200	22.2	948,087	29.4
2-Person Household	913	34.0	55,946	30.9	993,509	30.8
3-Person Household	591	22.0	29,530	16.3	503,236	15.6
4-or-More-Person Household	793	29.5	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,192	81.7	131,546	72.6	2,062,968	64.1
Single Parent with Child	321	12.0	15,237	8.4	257,853	8.0
Non-Family	492	18.3	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	217	8.1	19,072	10.5	486,172	15.1
$25,000 to $49,999	182	6.8	28,715	15.8	532,670	16.5
$50,000 to $74,999	368	13.7	28,459	15.7	491,960	15.3
$75,000 to $99,999	467	17.4	24,570	13.6	407,959	12.7
$100,000 to $149,999	747	27.8	37,711	20.8	575,992	17.9
$150,000 and Over	703	26.2	42,736	23.6	725,998	22.5
Median Income	$101,298		$88,935		$81,102	
Per Capita Income*	$37,909		$40,661		$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

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,421	90.2	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	94	3.5	11,675	6.4	240,075	7.5
No Computing Devices	263	9.8	8,326	4.6	201,434	6.3
Internet Access	2,502	93.2	167,683	92.5	2,935,545	91.1
Broadband Subscription	2,415	90.0	164,410	90.7	2,855,152	88.6
No Internet Access	182	6.8	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Gilberts

Housing Occupancy and Tenure, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,684	93.1	181,263	96.5	3,220,751	92.3
Owner-Occupied*	2,278	84.9	136,135	75.1	2,075,416	64.4
Renter-Occupied*	406	15.1	45,128	24.9	1,145,335	35.6
Vacant Housing Units	199	6.9	6,589	3.5	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

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	0	0.0	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	0	0.0	11,279	6.3	285,138	9.1
$20,000 to $49,999	276	10.8	32,914	18.5	632,790	20.2
Less than 20 Percent	0	0.0	3,660	2.1	69,735	2.2
20 to 29 Percent	182	7.1	6,877	3.9	123,043	3.9
30 Percent or More	94	3.7	22,377	12.6	440,012	14.0
$50,000 to $74,999	368	14.4	28,324	15.9	486,707	15.5
Less than 20 Percent	60	2.3	8,600	4.8	139,609	4.5
20 to 29 Percent	20	0.8	9,684	5.4	171,702	5.5
30 Percent or More	288	11.2	10,040	5.6	175,396	5.6
$75,000 or More	1,917	74.9	104,629	58.7	1,701,200	54.2
Less than 20 Percent	786	30.7	69,389	38.9	1,134,826	36.2
20 to 29 Percent	818	31.9	27,258	15.3	422,329	13.5
30 Percent or More	313	12.2	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	45	56
Transportation Costs	25	27
TOTAL H+T COSTS	69	83

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Single Family, Detached	1,987	68.9	129,947	69.2	1,745,022	50.0
Single Family, Attached	812	28.2	22,359	11.9	259,184	7.4
2 Units	84	2.9	6,660	3.5	239,727	6.9
3 or 4 Units	0	0.0	6,370	3.4	274,341	7.9
5 to 9 Units	0	0.0	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Gilberts		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
0 or 1 Bedroom	0	0.0	15,025	8.0	566,228	16.2
2 Bedrooms	515	17.9	45,960	24.5	973,190	27.9
3 Bedrooms	1,050	36.4	65,388	34.8	1,156,700	33.2
4 Bedrooms	1,275	44.2	49,163	26.2	612,171	17.6
5 or More Bedrooms	43	1.5	12,316	6.6	179,473	5.1
Median Number of Rooms*	7.3		6.3		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

	Gilberts		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Built 2000 or Later	1,900	65.9	49,717	26.5	509,505	14.6
Built 1970 to 1999	628	21.8	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	150	5.2	38,737	20.6	1,048,502	30.1
Built Before 1940	205	7.1	25,452	13.5	740,421	21.2
Median Year Built	2003		1983		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 Gilberts.

Vehicles Available per Household, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	165	6.1	8,095	4.5	405,467	12.6
1 Vehicle Available	391	14.6	46,775	25.8	1,152,274	35.8
2 Vehicles Available	1,516	56.5	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	612	22.8	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	851	19.9	28,662	11.0	486,188	11.5
Drive Alone	2,989	69.9	194,225	74.6	2,743,345	64.9
Carpool	195	4.6	24,224	9.3	321,231	7.6
Transit	0	0.0	5,298	2.0	465,784	11.0
Walk or Bike	166	3.9	3,682	1.4	151,257	3.6
Other	74	1.7	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	3,424	80.1	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	27.1		28.7		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

	Gilberts	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	23,696	20,240	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

	Gilberts	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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 Gilberts.

Employment Status, 2017-2021

	Gilberts		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,568	82.0	280,718	69.5	4,614,158	67.3
Employed[†]*	4,487	98.2	266,143	94.8	4,306,443	93.3
Unemployed*	81	1.8	14,473	5.2	295,199	6.4
Not in Labor Force	1,002	18.0	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Gilberts		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Gilberts Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	608	12.5
2. Manufacturing	523	10.7
3. Retail Trade	446	9.1
4. Professional	439	9.0
5. Education	431	8.8
TOP EMPLOYMENT LOCATIONS		
1. Elgin	659	13.5
2. Chicago	576	11.8
3. Schaumburg	316	6.5
4. Elk Grove Village	107	2.2
5. Hoffman Estates	101	2.1

Employment in Gilberts*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Construction	280	21.2
2. Wholesale Trade	233	17.7
3. Manufacturing	218	16.5
4. Administration	164	12.4
5. Retail Trade	116	8.8
TOP RESIDENCE LOCATIONS		
1. Elgin	113	8.6
2. Chicago	55	4.2
3. Carpentersville	51	3.9
4. Gilberts	46	3.5
5. Lake in the Hills	45	3.4

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 Gilberts.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	863.9	24.4
Multi-Family Residential	0.0	0.0
Commercial	31.3	0.9
Industrial	158.3	4.5
Institutional	31.1	0.9
Mixed Use	0.0	0.0
Transportation and Other	444.1	12.5
Agricultural	1,286.4	36.3
Open Space	172.8	4.9
Vacant	558.1	15.7
TOTAL	3,545.9	100.0

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

Park Access, 2015

	Gilberts	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	9.44	9.87	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

	Gilberts	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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 Gilberts.

General Merchandise Retail Sales, 2022

	Gilberts	Kane County	CMAP Region
General Merchandise	$55,870,599	$8,057,476,229	$137,918,287,566
Total Retail Sales	$56,625,526	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$6,889	$18,868	$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	$230,526,349
Commercial	$1,984,788
Industrial	$13,738,354
Railroad	$436,905
Farm	$921,368
Mineral	$0
TOTAL	$247,607,764

Sources: Illinois Department of Revenue, 2021.

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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)	94.1	68.7	52.1
Hispanic or Latino (of Any Race)	3.4	17.2	32.1
Black (Non-Hispanic)	0.2	1.1	0.2
Asian (Non-Hispanic)	1.6	7.1	7.7
Other/Multiple Races (Non-Hispanic)	0.7	5.8	7.9

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	34.9	33.9	34.4
20 to 34	13.2	21.5	17.7
35 to 49	32.3	25.9	26.4
50 to 64	15.6	14.4	12.6
65 and Over	4.0	4.3	9.0
Median Age	36.3	32.9	32.0

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	6.6	4.2	2.0
High School Diploma or Equivalent	29.9	16.8	17.0
Some College, No Degree	27.6	22.3	22.8
Associate's Degree	10.4	11.9	13.8
Bachelor's Degree	17.2	30.7	36.2
Graduate or Professional Degree	8.2	14.0	8.2

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.

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Nativity, Over Time

	2007-2011	2017-2021
	Percent	Percent
Native	85.4	86.0
Foreign Born	14.6	14.0

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	2017-2021
	Percent	Percent
English Only	78.5	65.2
Spanish	9.0	26.9
Slavic Languages	0.5	0.3
Chinese	0.0	0.0
Tagalog	4.0	0.3
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.2	0.3
Other Indo-European Languages	7.9	7.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	21.5	34.8
Speak English Less than "Very Well"*	4.2	3.0

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."

Community Data Snapshot | Gilberts | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	13.7	14.4
2-Person Household	29.6	34.0
3-Person Household	18.9	22.0
4-or-More-Person Household	37.8	29.5

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	84.8	81.7
Single Parent with Child	11.7	12.0
Non-Family	15.2	18.3

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	$119,322	$101,298

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	99.0	97.7	93.1
Owner-Occupied*	95.7	94.7	84.9
Renter-Occupied*	4.3	5.3	15.1
Vacant Housing Units	1.0	2.3	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	0.0	0.0
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	0.0	0.0
$20,000 to $49,999	13.8	10.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	7.1
30 Percent or More	13.8	3.7
$50,000 to $74,999	20.8	14.4
Less than 20 Percent	1.9	2.3
20 to 29 Percent	1.3	0.8
30 Percent or More	17.6	11.2
$75,000 or More	65.5	74.9
Less than 20 Percent	28.3	30.7
20 to 29 Percent	27.7	31.9
30 Percent or More	9.5	12.2

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.

Community Data Snapshot | Gilberts | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	69.4	68.9
Single Family, Attached	29.1	28.2
2 Units	0.0	2.9
3 or 4 Units	0.0	0.0
5 or More Units	1.5	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	0.0	0.0
2 Bedrooms	23.7	17.9
3 Bedrooms	33.2	36.4
4 Bedrooms	35.3	44.2
5 or More Bedrooms	7.7	1.5
Median Number of Rooms*	7.3	7.3

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	77.4	65.9
Built 1970 to 1999	16.3	21.8
Built 1940 to 1969	4.1	5.2
Built Before 1940	2.2	7.1
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	2017-2021
	Percent	Percent
No Vehicle Available	0.5	6.1
1 Vehicle Available	21.4	14.6
2 Vehicles Available	52.3	56.5
3 or More Vehicles Available	25.8	22.8

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	2017-2021
	Percent	Percent
Work at Home*	7.7	19.9
Drive Alone	79.4	69.9
Carpool	7.2	4.6
Transit	5.7	0.0
Walk or Bike	0.0	3.9
Other	0.0	1.7
TOTAL COMMUTERS	92.3	80.1
Mean Commute Time (Minutes)	38.9	27.1

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	2017-2021
	Percent	Percent
In Labor Force	83.6	82.0
Employed[†]*	95.3	98.2
Unemployed*	4.7	1.8
Not in Labor Force	16.4	18.0

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 Gilberts*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.31	0.48	55.7
Residential Sector	0.29	0.46	55.7
Non-Residential Sector	0.01	0.02	55.7

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

	Gilberts			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	92.0	61.7	-32.9	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$26.33	$28.79	9.4	1.5
Sewer	$26.33	$28.79	9.4	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) × $/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.

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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.

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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	Gilberts Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	58.2%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	91.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	29.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	29.3%	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)	61.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$229.83	$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	28.4%	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.

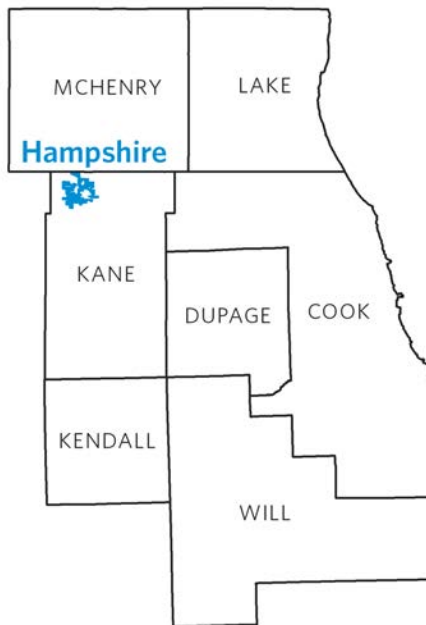Chicago Metropolitan
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Hampshire

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 Hampshire, 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.

Community Data Snapshot | Hampshire

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Hampshire.

General Population Characteristics, 2020

	Hampshire	Kane County	CMAP Region
Total Population	7,667	516,522	8,577,735
Total Households	2,664	180,374	3,266,741
Average Household Size	2.9	2.8	2.6
Percent Population Change, 2010-20	37.8	0.2	1.7
Percent Population Change, 2000-20	164.4	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	7,491	93.4	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	355	4.4	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	173	2.2	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	0	0.0	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	403	5.0	31,939	6.2	502,928	5.9
5 to 19	1,951	24.3	113,311	21.8	1,662,052	19.4
20 to 34	1,078	13.4	94,012	18.1	1,774,853	20.7
35 to 49	2,144	26.7	105,360	20.3	1,724,098	20.1
50 to 64	1,621	20.2	102,183	19.7	1,659,323	19.4
65 to 74	646	8.1	44,171	8.5	746,030	8.7
75 to 84	68	0.8	20,400	3.9	347,665	4.1
85 and Over	108	1.3	7,272	1.4	153,584	1.8
Median Age	38.6		38.0		37.9	

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

Community Data Snapshot | Hampshire

Educational Attainment*, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	932	17.7	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	1,384	26.2	76,989	22.6	1,303,071	22.2
Some College, No Degree	913	17.3	68,770	20.2	1,090,002	18.6
Associate's Degree	472	8.9	24,885	7.3	418,936	7.1
Bachelor's Degree	1,219	23.1	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	357	6.8	44,002	12.9	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

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	7,678	95.7	430,016	82.9	6,938,399	81.0
Foreign Born	341	4.3	88,632	17.1	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

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	6,882	90.4	334,568	68.7	5,533,398	68.6
Spanish	223	2.9	125,228	25.7	1,479,334	18.3
Slavic Languages	305	4.0	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	34	0.4	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	83	1.1	4,849	1.0	113,684	1.4
Other Indo-European Languages	89	1.2	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	734	9.6	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	92	1.2	55,656	11.4	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."

Community Data Snapshot | Hampshire

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Household Size, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	246	10.2	40,200	22.2	948,087	29.4
2-Person Household	561	23.3	55,946	30.9	993,509	30.8
3-Person Household	519	21.5	29,530	16.3	503,236	15.6
4-or-More-Person Household	1,084	45.0	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,806	74.9	131,546	72.6	2,062,968	64.1
Single Parent with Child	140	5.8	15,237	8.4	257,853	8.0
Non-Family	604	25.1	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	39	1.6	19,072	10.5	486,172	15.1
$25,000 to $49,999	404	16.8	28,715	15.8	532,670	16.5
$50,000 to $74,999	290	12.0	28,459	15.7	491,960	15.3
$75,000 to $99,999	506	21.0	24,570	13.6	407,959	12.7
$100,000 to $149,999	652	27.1	37,711	20.8	575,992	17.9
$150,000 and Over	519	21.5	42,736	23.6	725,998	22.5
Median Income	$97,927		$88,935		$81,102	
Per Capita Income*	$48,639		$40,661		$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

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,410	100.0	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	66	2.7	11,675	6.4	240,075	7.5
No Computing Devices	0	0.0	8,326	4.6	201,434	6.3
Internet Access	2,064	85.6	167,683	92.5	2,935,545	91.1
Broadband Subscription	2,011	83.4	164,410	90.7	2,855,152	88.6
No Internet Access	346	14.4	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Hampshire

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Housing Occupancy and Tenure, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,410	94.8	181,263	96.5	3,220,751	92.3
Owner-Occupied*	1,669	69.3	136,135	75.1	2,075,416	64.4
Renter-Occupied*	741	30.7	45,128	24.9	1,145,335	35.6
Vacant Housing Units	133	5.2	6,589	3.5	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

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	39	1.7	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	39	1.7	11,279	6.3	285,138	9.1
$20,000 to $49,999	349	14.8	32,914	18.5	632,790	20.2
Less than 20 Percent	32	1.4	3,660	2.1	69,735	2.2
20 to 29 Percent	27	1.1	6,877	3.9	123,043	3.9
30 Percent or More	290	12.3	22,377	12.6	440,012	14.0
$50,000 to $74,999	290	12.3	28,324	15.9	486,707	15.5
Less than 20 Percent	53	2.3	8,600	4.8	139,609	4.5
20 to 29 Percent	79	3.4	9,684	5.4	171,702	5.5
30 Percent or More	158	6.7	10,040	5.6	175,396	5.6
$75,000 or More	1,677	71.2	104,629	58.7	1,701,200	54.2
Less than 20 Percent	789	33.5	69,389	38.9	1,134,826	36.2
20 to 29 Percent	541	23.0	27,258	15.3	422,329	13.5
30 Percent or More	347	14.7	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	42
Transportation Costs	25	28
TOTAL H+T COSTS	59	69

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,691	66.5	129,947	69.2	1,745,022	50.0
Single Family, Attached	538	21.2	22,359	11.9	259,184	7.4
2 Units	41	1.6	6,660	3.5	239,727	6.9
3 or 4 Units	37	1.5	6,370	3.4	274,341	7.9
5 to 9 Units	236	9.3	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	15,025	8.0	566,228	16.2
2 Bedrooms	526	20.7	45,960	24.5	973,190	27.9
3 Bedrooms	1,076	42.3	65,388	34.8	1,156,700	33.2
4 Bedrooms	748	29.4	49,163	26.2	612,171	17.6
5 or More Bedrooms	193	7.6	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.1		6.3		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

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,283	50.5	49,717	26.5	509,505	14.6
Built 1970 to 1999	826	32.5	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	241	9.5	38,737	20.6	1,048,502	30.1
Built Before 1940	193	7.6	25,452	13.5	740,421	21.2
Median Year Built	2000		1983		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 Hampshire.

Vehicles Available per Household, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	55	2.3	8,095	4.5	405,467	12.6
1 Vehicle Available	417	17.3	46,775	25.8	1,152,274	35.8
2 Vehicles Available	1,302	54.0	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	636	26.4	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　　　　　Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,026	28.6	28,662	11.0	486,188	11.5
Drive Alone	2,326	64.9	194,225	74.6	2,743,345	64.9
Carpool	60	1.7	24,224	9.3	321,231	7.6
Transit	0	0.0	5,298	2.0	465,784	11.0
Walk or Bike	95	2.7	3,682	1.4	151,257	3.6
Other	77	2.1	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	2,558	71.4	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	31.4		28.7		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

	Hampshire	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Hampshire	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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.

Community Data Snapshot | Hampshire

Employment

The employment tables include general workforce characteristics for Hampshire.

Employment Status, 2017-2021

	Hampshire		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	3,847	63.6	280,718	69.5	4,614,158	67.3
Employed†*	3,802	98.8	266,143	94.8	4,306,443	93.3
Unemployed*	45	1.2	14,473	5.2	295,199	6.4
Not in Labor Force	2,199	36.4	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
†Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Hampshire		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Hampshire Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	306	12.2
2. Retail Trade	297	11.8
3. Health Care	256	10.2
4. Education	237	9.4
5. Accommodation and Food Service	192	7.7
TOP EMPLOYMENT LOCATIONS		
1. Elgin	298	11.9
2. Chicago	262	10.4
3. Huntley	91	3.6
4. Schaumburg	82	3.3
5. Hampshire	73	2.9

Employment in Hampshire*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	606	33.2
2. Wholesale Trade	198	10.9
3. Construction	192	10.5
4. Retail Trade	146	8.0
5. Accommodation and Food Service	141	7.7
TOP RESIDENCE LOCATIONS		
1. Huntley	169	9.3
2. Elgin	157	8.6
3. Hampshire	73	4.0
4. Chicago	52	2.9
5. Lake in the Hills	50	2.7

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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	817.6	14.2
Multi-Family Residential	8.7	0.2
Commercial	89.9	1.6
Industrial	191.0	3.3
Institutional	165.9	2.9
Mixed Use	0.8	0.0
Transportation and Other	527.4	9.2
Agricultural	3,500.0	61.0
Open Space	66.0	1.1
Vacant	370.7	6.5
TOTAL	5,738.0	100.0

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

Park Access, 2015

	Hampshire	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	6.73	9.87	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

	Hampshire	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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.

Chicago Metropolitan
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Tax Base

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

General Merchandise Retail Sales, 2022

	Hampshire	Kane County	CMAP Region
General Merchandise	$120,420,437	$8,057,476,229	$137,918,287,566
Total Retail Sales	$127,327,321	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$15,878	$18,868	$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	$198,017,011
Commercial	$18,747,419
Industrial	$33,920,986
Railroad	$183,429
Farm	$2,263,712
Mineral	$0
TOTAL	$253,132,557

Sources: Illinois Department of Revenue, 2021.

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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)	96.6	79.5	93.4
Hispanic or Latino (of Any Race)	2.4	20.1	4.4
Black (Non-Hispanic)	0.1	0.3	0.0
Asian (Non-Hispanic)	0.1	0.1	2.2
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	32.2	31.5	29.4
20 to 34	17.8	21.9	13.4
35 to 49	25.5	20.6	26.7
50 to 64	13.2	18.4	20.2
65 and Over	11.3	7.7	10.3
Median Age	35.0	32.5	38.6

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	12.9	14.7	17.7
High School Diploma or Equivalent	34.6	24.8	26.2
Some College, No Degree	26.6	29.5	17.3
Associate's Degree	7.2	9.2	8.9
Bachelor's Degree	14.2	13.7	23.1
Graduate or Professional Degree	4.6	8.1	6.8

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.

Chicago Metropolitan
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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.1	95.7
Foreign Born	11.9	4.3

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	83.0	90.4
Spanish	13.9	2.9
Slavic Languages	1.4	4.0
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	1.1
Other Indo-European Languages	1.6	1.2
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	17.0	9.6
Speak English Less than "Very Well"*	5.2	1.2

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."

Community Data Snapshot | Hampshire | Time Series

Chicago Metropolitan
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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	18.2	10.2
2-Person Household	36.2	23.3
3-Person Household	16.0	21.5
4-or-More-Person Household	29.6	45.0

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	75.1	74.9
Single Parent with Child	3.8	5.8
Non-Family	24.9	25.1

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	$89,515	$97,927

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	96.6	98.5	94.8
Owner-Occupied*	81.1	77.5	69.3
Renter-Occupied*	18.9	22.5	30.7
Vacant Housing Units	3.4	1.5	5.2

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	6.6	1.7
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	6.6	1.7
$20,000 to $49,999	18.7	14.8
Less than 20 Percent	4.7	1.4
20 to 29 Percent	5.4	1.1
30 Percent or More	8.6	12.3
$50,000 to $74,999	24.9	12.3
Less than 20 Percent	2.6	2.3
20 to 29 Percent	13.4	3.4
30 Percent or More	9.0	6.7
$75,000 or More	48.6	71.2
Less than 20 Percent	23.7	33.5
20 to 29 Percent	18.8	23.0
30 Percent or More	6.2	14.7

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.

Community Data Snapshot | Hampshire | Time Series

Chicago Metropolitan
Agency for Planning

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	77.8	66.5
Single Family, Attached	13.5	21.2
2 Units	0.7	1.6
3 or 4 Units	0.9	1.5
5 or More Units	7.1	9.3
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.3	0.0
2 Bedrooms	22.6	20.7
3 Bedrooms	46.0	42.3
4 Bedrooms	24.2	29.4
5 or More Bedrooms	3.9	7.6
Median Number of Rooms*	6.5	6.1

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	49.5	50.5
Built 1970 to 1999	27.5	32.5
Built 1940 to 1969	9.1	9.5
Built Before 1940	13.9	7.6
Median Year Built	2000	2000

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

Community Data Snapshot | Hampshire | Time Series

Chicago Metropolitan
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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.3	2.3
1 Vehicle Available	22.5	17.3
2 Vehicles Available	47.3	54.0
3 or More Vehicles Available	28.9	26.4

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*	6.9	28.6
Drive Alone	78.3	64.9
Carpool	10.6	1.7
Transit	2.9	0.0
Walk or Bike	1.3	2.7
Other	0.0	2.1
TOTAL COMMUTERS	93.1	71.4
Mean Commute Time (Minutes)	35.1	31.4

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	78.8	63.6
Employed[†]*	95.7	98.8
Unemployed*	4.3	1.2
Not in Labor Force	21.2	36.4

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

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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 Hampshire*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.47	0.61	30.1
Residential Sector	0.39	0.46	17.8
Non-Residential Sector	0.07	0.14	94.7

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

	Hampshire			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	101.5	80.4	-20.8	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$25.93	$37.17	43.4	6.2
Sewer	$32.62	$32.67	0.1	0.0
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Community Data Snapshot | Hampshire | Water Supply

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.

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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	Hampshire Current	CMAP Region Current	2050 Target	Source
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	38.8%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	74.4%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	64.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	16.1%	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)	80.4	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$291.06	$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	33.0%	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.
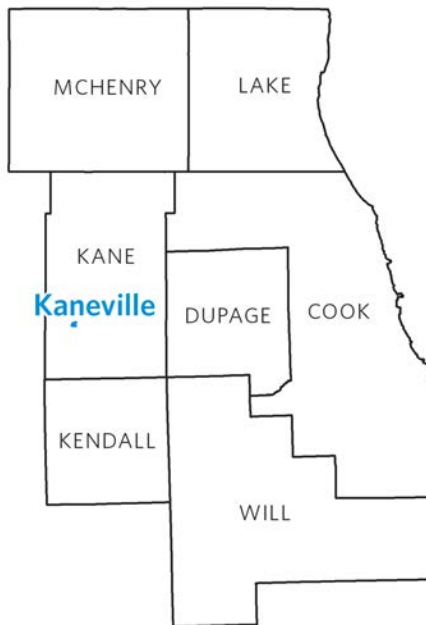
Chicago Metropolitan
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Kaneville

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Kaneville

Chicago Metropolitan
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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 Kaneville, 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 Kaneville.

General Population Characteristics, 2020

	Kaneville	Kane County	CMAP Region
Total Population	452	516,522	8,577,735
Total Households	191	180,374	3,266,741
Average Household Size	2.4	2.8	2.6
Percent Population Change, 2010-20	-6.6	0.2	1.7
Percent Population Change, 2000-20	N/A	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	483	91.0	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	16	3.0	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	12	2.3	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	5	0.9	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	15	2.8	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	13	2.4	31,939	6.2	502,928	5.9
5 to 19	83	15.6	113,311	21.8	1,662,052	19.4
20 to 34	50	9.4	94,012	18.1	1,774,853	20.7
35 to 49	93	17.5	105,360	20.3	1,724,098	20.1
50 to 64	144	27.1	102,183	19.7	1,659,323	19.4
65 to 74	102	19.2	44,171	8.5	746,030	8.7
75 to 84	28	5.3	20,400	3.9	347,665	4.1
85 and Over	18	3.4	7,272	1.4	153,584	1.8
Median Age	53.2		38.0		37.9	

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

Community Data Snapshot | Kaneville

Educational Attainment*, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	25	6.1	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	166	40.3	76,989	22.6	1,303,071	22.2
Some College, No Degree	77	18.7	68,770	20.2	1,090,002	18.6
Associate's Degree	29	7.0	24,885	7.3	418,936	7.1
Bachelor's Degree	76	18.4	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	39	9.5	44,002	12.9	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

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	518	97.6	430,016	82.9	6,938,399	81.0
Foreign Born	13	2.4	88,632	17.1	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

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	513	99.0	334,568	68.7	5,533,398	68.6
Spanish	5	1.0	125,228	25.7	1,479,334	18.3
Slavic Languages	0	0.0	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	0	0.0	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4
Other Indo-European Languages	0	0.0	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	5	1.0	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	2	0.4	55,656	11.4	940,619	11.7

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

Universe: Population 5 years and older

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Household Size, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	63	26.5	40,200	22.2	948,087	29.4
2-Person Household	112	47.1	55,946	30.9	993,509	30.8
3-Person Household	33	13.9	29,530	16.3	503,236	15.6
4-or-More-Person Household	30	12.6	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	174	73.1	131,546	72.6	2,062,968	64.1
Single Parent with Child	13	5.5	15,237	8.4	257,853	8.0
Non-Family	64	26.9	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	13	5.5	19,072	10.5	486,172	15.1
$25,000 to $49,999	51	21.4	28,715	15.8	532,670	16.5
$50,000 to $74,999	60	25.2	28,459	15.7	491,960	15.3
$75,000 to $99,999	37	15.5	24,570	13.6	407,959	12.7
$100,000 to $149,999	42	17.6	37,711	20.8	575,992	17.9
$150,000 and Over	35	14.7	42,736	23.6	725,998	22.5
Median Income	$71,250		$88,935		$81,102	
Per Capita Income*	$38,313		$40,661		$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

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	231	97.1	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	7	2.9	11,675	6.4	240,075	7.5
No Computing Devices	7	2.9	8,326	4.6	201,434	6.3
Internet Access	207	87.0	167,683	92.5	2,935,545	91.1
Broadband Subscription	201	84.5	164,410	90.7	2,855,152	88.6
No Internet Access	31	13.0	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Kaneville

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Housing Occupancy and Tenure, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	238	100.0	181,263	96.5	3,220,751	92.3
Owner-Occupied*	211	88.7	136,135	75.1	2,075,416	64.4
Renter-Occupied*	27	11.3	45,128	24.9	1,145,335	35.6
Vacant Housing Units	0	0.0	6,589	3.5	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

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	4	1.7	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	4	1.7	11,279	6.3	285,138	9.1
$20,000 to $49,999	58	24.6	32,914	18.5	632,790	20.2
Less than 20 Percent	4	1.7	3,660	2.1	69,735	2.2
20 to 29 Percent	10	4.2	6,877	3.9	123,043	3.9
30 Percent or More	44	18.6	22,377	12.6	440,012	14.0
$50,000 to $74,999	60	25.4	28,324	15.9	486,707	15.5
Less than 20 Percent	41	17.4	8,600	4.8	139,609	4.5
20 to 29 Percent	8	3.4	9,684	5.4	171,702	5.5
30 Percent or More	11	4.7	10,040	5.6	175,396	5.6
$75,000 or More	114	48.3	104,629	58.7	1,701,200	54.2
Less than 20 Percent	78	33.1	69,389	38.9	1,134,826	36.2
20 to 29 Percent	32	13.6	27,258	15.3	422,329	13.5
30 Percent or More	4	1.7	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	37	46
Transportation Costs	27	30
TOTAL H+T COSTS	64	76

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 Kaneville.

Housing Type, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	208	87.4	129,947	69.2	1,745,022	50.0
Single Family, Attached	13	5.5	22,359	11.9	259,184	7.4
2 Units	2	0.8	6,660	3.5	239,727	6.9
3 or 4 Units	0	0.0	6,370	3.4	274,341	7.9
5 to 9 Units	14	5.9	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	1	0.4	1,541	0.8	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

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	5	2.1	15,025	8.0	566,228	16.2
2 Bedrooms	27	11.3	45,960	24.5	973,190	27.9
3 Bedrooms	127	53.4	65,388	34.8	1,156,700	33.2
4 Bedrooms	74	31.1	49,163	26.2	612,171	17.6
5 or More Bedrooms	5	2.1	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.9		6.3		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

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	13	5.5	49,717	26.5	509,505	14.6
Built 1970 to 1999	115	48.3	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	20	8.4	38,737	20.6	1,048,502	30.1
Built Before 1940	90	37.8	25,452	13.5	740,421	21.2
Median Year Built	1971		1983		1969	

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

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Transportation

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

Vehicles Available per Household, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	3	1.3	8,095	4.5	405,467	12.6
1 Vehicle Available	66	27.7	46,775	25.8	1,152,274	35.8
2 Vehicles Available	103	43.3	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	66	27.7	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	23	9.4	28,662	11.0	486,188	11.5
Drive Alone	196	80.3	194,225	74.6	2,743,345	64.9
Carpool	19	7.8	24,224	9.3	321,231	7.6
Transit	0	0.0	5,298	2.0	465,784	11.0
Walk or Bike	1	0.4	3,682	1.4	151,257	3.6
Other	5	2.0	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	221	90.6	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	28.5		28.7		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

	Kaneville	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Kaneville	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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 Kaneville.

Employment Status, 2017-2021

	Kaneville		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	271	58.0	280,718	69.5	4,614,158	67.3
Employed[†]*	258	95.2	266,143	94.8	4,306,443	93.3
Unemployed*	13	4.8	14,473	5.2	295,199	6.4
Not in Labor Force	196	42.0	123,108	30.5	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

	Kaneville		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Kaneville Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	26	11.5
2. Retail Trade	26	11.5
3. Construction	25	11.0
4. Health Care	19	8.4
5. Wholesale Trade	18	7.9
TOP EMPLOYMENT LOCATIONS		
1. Chicago	18	7.9
2. Aurora	14	6.2
3. St. Charles	10	4.4
4. Naperville	10	4.4
5. Elgin	8	3.5

Employment in Kaneville*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Finance	3	25.0
2. Retail Trade	3	25.0
3. Construction	3	25.0
4. Public Administration	2	16.7
5. Arts and Entertainment	1	8.3
TOP RESIDENCE LOCATIONS		
1. Big Rock	1	8.3
2. Batavia	1	8.3
3. Oswego	1	8.3
4. Aurora	1	8.3
5. Naperville	1	8.3

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.

Community Data Snapshot | Kaneville

Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	116.6	57.9
Multi-Family Residential	0.0	0.0
Commercial	5.3	2.6
Industrial	0.3	0.2
Institutional	14.1	7.0
Mixed Use	0.9	0.5
Transportation and Other	29.2	14.5
Agricultural	30.6	15.2
Open Space	3.2	1.6
Vacant	1.0	0.5
TOTAL	201.3	100.0

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

Park Access, 2015

	Kaneville	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	7.29	9.87	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

	Kaneville	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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 Kaneville.

General Merchandise Retail Sales, 2022

	Kaneville	Kane County	CMAP Region
General Merchandise	$1,692,274	$8,057,476,229	$137,918,287,566
Total Retail Sales	$1,760,343	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$3,315	$18,868	$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	$11,300,010
Commercial	$1,055,956
Industrial	$84,686
Railroad	$0
Farm	$38,516
Mineral	$0
TOTAL	$12,479,168

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	94.3	91.0
Hispanic or Latino (of Any Race)	N/A	5.7	3.0
Black (Non-Hispanic)	N/A	0.0	2.3
Asian (Non-Hispanic)	N/A	0.0	0.9
Other/Multiple Races (Non-Hispanic)	N/A	0.0	2.8

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	N/A	16.3	18.1
20 to 34	N/A	11.8	9.4
35 to 49	N/A	25.4	17.5
50 to 64	N/A	33.6	27.1
65 and Over	N/A	12.9	27.9
Median Age	N/A	46.4	53.2

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	3.2	6.1
High School Diploma or Equivalent	N/A	53.2	40.3
Some College, No Degree	N/A	19.0	18.7
Associate's Degree	N/A	1.4	7.0
Bachelor's Degree	N/A	20.7	18.4
Graduate or Professional Degree	N/A	2.6	9.5

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.

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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	100.0	97.6
Foreign Born	0.0	2.4

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

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

	2007-2011 Percent	2017-2021 Percent
English Only	99.1	99.0
Spanish	0.7	1.0
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	0.2	0.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	0.9	1.0
Speak English Less than "Very Well"*	0.0	0.4

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."

Community Data Snapshot | Kaneville | Time Series

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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	32.6	26.5
2-Person Household	35.9	47.1
3-Person Household	17.9	13.9
4-or-More-Person Household	13.6	12.6

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	53.3	73.1
Single Parent with Child	0.0	5.5
Non-Family	46.7	26.9

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	$101,265	$71,250

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	97.9	100.0
Owner-Occupied*	N/A	92.4	88.7
Renter-Occupied*	N/A	7.6	11.3
Vacant Housing Units	N/A	2.1	0.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Housing units
*Universe: Occupied housing units

Community Data Snapshot | Kaneville | Time Series

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

	2007-2011	2017-2021
	Percent	Percent
Less than $20,000	3.8	1.7
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	3.8	1.7
$20,000 to $49,999	16.8	24.6
Less than 20 Percent	4.3	1.7
20 to 29 Percent	6.5	4.2
30 Percent or More	6.0	18.6
$50,000 to $74,999	12.5	25.4
Less than 20 Percent	0.5	17.4
20 to 29 Percent	2.2	3.4
30 Percent or More	9.8	4.7
$75,000 or More	65.8	48.3
Less than 20 Percent	39.1	33.1
20 to 29 Percent	16.3	13.6
30 Percent or More	10.3	1.7

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.

Community Data Snapshot | Kaneville | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	98.9	87.4
Single Family, Attached	0.0	5.5
2 Units	0.0	0.8
3 or 4 Units	0.0	0.0
5 or More Units	1.1	5.9
Mobile Home/Other*	0.0	0.4

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	2.1	2.1
2 Bedrooms	14.4	11.3
3 Bedrooms	56.4	53.4
4 Bedrooms	20.7	31.1
5 or More Bedrooms	6.4	2.1
Median Number of Rooms*	6.3	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	1.1	5.5
Built 1970 to 1999	65.4	48.3
Built 1940 to 1969	16.0	8.4
Built Before 1940	17.6	37.8
Median Year Built	1973	1971

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

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.1	1.3
1 Vehicle Available	21.2	27.7
2 Vehicles Available	39.7	43.3
3 or More Vehicles Available	38.0	27.7

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*	7.7	9.4
Drive Alone	85.7	80.3
Carpool	3.9	7.8
Transit	0.0	0.0
Walk or Bike	2.7	0.4
Other	0.0	2.0
TOTAL COMMUTERS	92.3	90.6
Mean Commute Time (Minutes)	23.9	28.5

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	75.0	58.0
Employed[†]*	90.1	95.2
Unemployed*	9.9	4.8
Not in Labor Force	25.0	42.0

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 Kaneville*

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

	Kaneville			CMAP 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) × $/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.

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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	Kaneville Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	35.0%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.0%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	100.0%	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	0.25	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	$266.49	$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	17.6%	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.
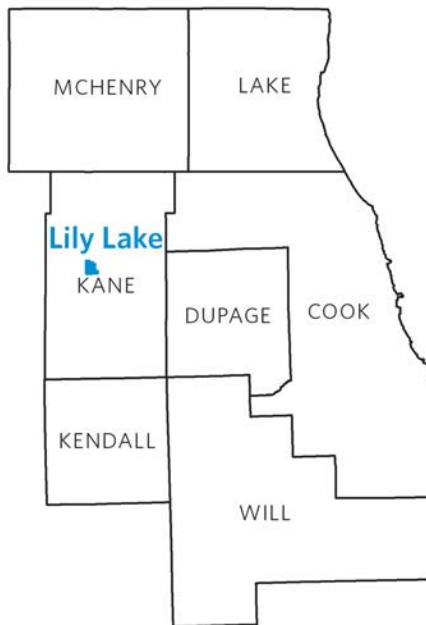
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Lily Lake

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 Lily Lake, 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 Lily Lake.

General Population Characteristics, 2020

	Lily Lake	Kane County	CMAP Region
Total Population	1,032	516,522	8,577,735
Total Households	347	180,374	3,266,741
Average Household Size	3.0	2.8	2.6
Percent Population Change, 2010-20	3.9	0.2	1.7
Percent Population Change, 2000-20	25.1	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	1,186	92.8	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	39	3.1	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	33	2.6	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	4	0.3	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	16	1.3	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	48	3.8	31,939	6.2	502,928	5.9
5 to 19	314	24.6	113,311	21.8	1,662,052	19.4
20 to 34	183	14.3	94,012	18.1	1,774,853	20.7
35 to 49	254	19.9	105,360	20.3	1,724,098	20.1
50 to 64	294	23.0	102,183	19.7	1,659,323	19.4
65 to 74	155	12.1	44,171	8.5	746,030	8.7
75 to 84	28	2.2	20,400	3.9	347,665	4.1
85 and Over	2	0.2	7,272	1.4	153,584	1.8
Median Age	41.8		38.0		37.9	

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

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Educational Attainment*, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	8	1.0	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	156	19.0	76,989	22.6	1,303,071	22.2
Some College, No Degree	244	29.7	68,770	20.2	1,090,002	18.6
Associate's Degree	89	10.8	24,885	7.3	418,936	7.1
Bachelor's Degree	214	26.0	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	111	13.5	44,002	12.9	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

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	1,258	98.4	430,016	82.9	6,938,399	81.0
Foreign Born	20	1.6	88,632	17.1	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

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	1,177	95.7	334,568	68.7	5,533,398	68.6
Spanish	16	1.3	125,228	25.7	1,479,334	18.3
Slavic Languages	18	1.5	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	0	0.0	2,765	0.6	73,710	0.9
Arabic	2	0.2	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4
Other Indo-European Languages	8	0.7	9,785	2.0	328,784	4.1
Other/Unspecified Languages	9	0.7	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	53	4.3	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	17	1.4	55,656	11.4	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."

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Household Size, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	25	6.2	40,200	22.2	948,087	29.4
2-Person Household	157	38.7	55,946	30.9	993,509	30.8
3-Person Household	69	17.0	29,530	16.3	503,236	15.6
4-or-More-Person Household	155	38.2	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	368	90.6	131,546	72.6	2,062,968	64.1
Single Parent with Child	11	2.7	15,237	8.4	257,853	8.0
Non-Family	38	9.4	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	8	2.0	19,072	10.5	486,172	15.1
$25,000 to $49,999	17	4.2	28,715	15.8	532,670	16.5
$50,000 to $74,999	45	11.1	28,459	15.7	491,960	15.3
$75,000 to $99,999	79	19.5	24,570	13.6	407,959	12.7
$100,000 to $149,999	102	25.1	37,711	20.8	575,992	17.9
$150,000 and Over	155	38.2	42,736	23.6	725,998	22.5
Median Income	$122,083		$88,935		$81,102	
Per Capita Income*	$50,487		$40,661		$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

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	401	98.8	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	2	0.5	11,675	6.4	240,075	7.5
No Computing Devices	5	1.2	8,326	4.6	201,434	6.3
Internet Access	399	98.3	167,683	92.5	2,935,545	91.1
Broadband Subscription	397	97.8	164,410	90.7	2,855,152	88.6
No Internet Access	7	1.7	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	406	99.5	181,263	96.5	3,220,751	92.3
Owner-Occupied*	399	98.3	136,135	75.1	2,075,416	64.4
Renter-Occupied*	7	1.7	45,128	24.9	1,145,335	35.6
Vacant Housing Units	2	0.5	6,589	3.5	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

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	0	0.0	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	0	0.0	11,279	6.3	285,138	9.1
$20,000 to $49,999	25	6.2	32,914	18.5	632,790	20.2
Less than 20 Percent	2	0.5	3,660	2.1	69,735	2.2
20 to 29 Percent	0	0.0	6,877	3.9	123,043	3.9
30 Percent or More	23	5.7	22,377	12.6	440,012	14.0
$50,000 to $74,999	45	11.1	28,324	15.9	486,707	15.5
Less than 20 Percent	6	1.5	8,600	4.8	139,609	4.5
20 to 29 Percent	17	4.2	9,684	5.4	171,702	5.5
30 Percent or More	22	5.4	10,040	5.6	175,396	5.6
$75,000 or More	334	82.7	104,629	58.7	1,701,200	54.2
Less than 20 Percent	163	40.3	69,389	38.9	1,134,826	36.2
20 to 29 Percent	129	31.9	27,258	15.3	422,329	13.5
30 Percent or More	42	10.4	7,982	4.5	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	45	57
Transportation Costs	26	28
TOTAL H+T COSTS	71	85

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.

Community Data Snapshot | Lily Lake

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Housing Characteristics

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

Housing Type, 2017-2021

	Lily Lake Count	Lily Lake Percent	Kane County Count	Kane County Percent	CMAP Region Count	CMAP Region Percent
Single Family, Detached	384	94.1	129,947	69.2	1,745,022	50.0
Single Family, Attached	16	3.9	22,359	11.9	259,184	7.4
2 Units	0	0.0	6,660	3.5	239,727	6.9
3 or 4 Units	8	2.0	6,370	3.4	274,341	7.9
5 to 9 Units	0	0.0	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Lily Lake Count	Lily Lake Percent	Kane County Count	Kane County Percent	CMAP Region Count	CMAP Region Percent
0 or 1 Bedroom	0	0.0	15,025	8.0	566,228	16.2
2 Bedrooms	8	2.0	45,960	24.5	973,190	27.9
3 Bedrooms	177	43.4	65,388	34.8	1,156,700	33.2
4 Bedrooms	157	38.5	49,163	26.2	612,171	17.6
5 or More Bedrooms	66	16.2	12,316	6.6	179,473	5.1
Median Number of Rooms*	8.0		6.3		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

	Lily Lake Count	Lily Lake Percent	Kane County Count	Kane County Percent	CMAP Region Count	CMAP Region Percent
Built 2000 or Later	110	27.0	49,717	26.5	509,505	14.6
Built 1970 to 1999	211	51.7	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	58	14.2	38,737	20.6	1,048,502	30.1
Built Before 1940	29	7.1	25,452	13.5	740,421	21.2
Median Year Built	1987		1983		1969	

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

Community Data Snapshot | Lily Lake

Transportation

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

Vehicles Available per Household, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	8,095	4.5	405,467	12.6
1 Vehicle Available	42	10.3	46,775	25.8	1,152,274	35.8
2 Vehicles Available	196	48.3	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	168	41.4	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	138	19.9	28,662	11.0	486,188	11.5
Drive Alone	505	73.0	194,225	74.6	2,743,345	64.9
Carpool	39	5.6	24,224	9.3	321,231	7.6
Transit	6	0.9	5,298	2.0	465,784	11.0
Walk or Bike	4	0.6	3,682	1.4	151,257	3.6
Other	0	0.0	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	554	80.1	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	35.3		28.7		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

	Lily Lake	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	29,776	20,240	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

	Lily Lake	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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 Lily Lake.

Employment Status, 2017-2021

	Lily Lake		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	733	72.2	280,718	69.5	4,614,158	67.3
Employed†*	692	94.4	266,143	94.8	4,306,443	93.3
Unemployed*	41	5.6	14,473	5.2	295,199	6.4
Not in Labor Force	282	27.8	123,108	30.5	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

	Lily Lake		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	N/A		0.97		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 Lily Lake Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	59	13.8
2. Education	48	11.2
3. Retail Trade	41	9.6
4. Professional	38	8.9
5. Accommodation and Food Service	33	7.7
TOP EMPLOYMENT LOCATIONS		
1. Chicago	42	9.8
2. St. Charles	30	7.0
3. Elgin	27	6.3
4. Geneva	21	4.9
5. Aurora	19	4.4

Employment in Lily Lake*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	37	28.5
2. Construction	27	20.8
3. Wholesale Trade	24	18.5
4. Professional	15	11.5
5. Public Administration	11	8.5
TOP RESIDENCE LOCATIONS		
1. Campton Hills	10	7.7
2. Aurora	8	6.2
3. Elgin	6	4.6
4. St. Charles	6	4.6
5. South Elgin	3	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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	488.9	27.8
Multi-Family Residential	0.0	0.0
Commercial	32.0	1.8
Industrial	3.4	0.2
Institutional	28.8	1.6
Mixed Use	0.0	0.0
Transportation and Other	133.5	7.6
Agricultural	906.3	51.6
Open Space	59.3	3.4
Vacant	104.7	6.0
TOTAL	1,756.9	100.0

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

Park Access, 2015

	Lily Lake	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	55.92	9.87	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

	Lily Lake	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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 Lily Lake.

General Merchandise Retail Sales, 2022

	Lily Lake	Kane County	CMAP Region
General Merchandise	$4,044,589	$8,057,476,229	$137,918,287,566
Total Retail Sales	$4,167,649	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$3,261	$18,868	$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	$37,214,287
Commercial	$2,437,269
Industrial	$367,330
Railroad	$0
Farm	$1,551,129
Mineral	$0
TOTAL	$41,570,015

Sources: Illinois Department of Revenue, 2021.

Community Data Snapshot | Lily Lake | Time Series

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)	96.6	95.4	92.8
Hispanic or Latino (of Any Race)	2.1	3.3	3.1
Black (Non-Hispanic)	0.8	0.8	2.6
Asian (Non-Hispanic)	0.2	0.0	0.3
Other/Multiple Races (Non-Hispanic)	0.2	0.5	1.3

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	36.6	32.4	28.3
20 to 34	13.3	8.2	14.3
35 to 49	31.9	23.5	19.9
50 to 64	13.0	24.6	23.0
65 and Over	5.2	11.3	14.5
Median Age	35.0	41.7	41.8

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	5.0	7.0	1.0
High School Diploma or Equivalent	25.4	40.2	19.0
Some College, No Degree	36.3	20.8	29.7
Associate's Degree	5.4	9.3	10.8
Bachelor's Degree	20.1	14.2	26.0
Graduate or Professional Degree	7.8	8.5	13.5

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	2017-2021
	Percent	Percent
Native	97.9	98.4
Foreign Born	2.1	1.6

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	2017-2021
	Percent	Percent
English Only	96.0	95.7
Spanish	2.5	1.3
Slavic Languages	0.4	1.5
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.2
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	1.1	0.7
Other/Unspecified Languages	0.0	0.7
TOTAL NON-ENGLISH	4.0	4.3
Speak English Less than "Very Well"*	0.8	1.4

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."

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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	12.5	6.2
2-Person Household	26.0	38.7
3-Person Household	26.6	17.0
4-or-More-Person Household	34.9	38.2

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	84.5	90.6
Single Parent with Child	1.6	2.7
Non-Family	15.5	9.4

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	$118,791	$122,083

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	99.6	87.6	99.5
Owner-Occupied*	95.2	87.5	98.3
Renter-Occupied*	4.8	12.5	1.7
Vacant Housing Units	0.4	12.4	0.5

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	3.0	0.0
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	3.0	0.0
$20,000 to $49,999	16.8	6.2
Less than 20 Percent	0.0	0.5
20 to 29 Percent	4.9	0.0
30 Percent or More	11.8	5.7
$50,000 to $74,999	11.2	11.1
Less than 20 Percent	1.0	1.5
20 to 29 Percent	4.3	4.2
30 Percent or More	5.9	5.4
$75,000 or More	67.1	82.7
Less than 20 Percent	28.0	40.3
20 to 29 Percent	20.1	31.9
30 Percent or More	19.1	10.4

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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	99.1	94.1
Single Family, Attached	0.0	3.9
2 Units	0.9	0.0
3 or 4 Units	0.0	2.0
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.   Universe: Housing units
*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.0
2 Bedrooms	3.7	2.0
3 Bedrooms	47.6	43.4
4 Bedrooms	42.7	38.5
5 or More Bedrooms	6.1	16.2
Median Number of Rooms*	7.7	8.0

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	16.1	27.0
Built 1970 to 1999	60.5	51.7
Built 1940 to 1969	10.7	14.2
Built Before 1940	12.7	7.1
Median Year Built	1983	1987

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

Community Data Snapshot | Lily Lake | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.6	0.0
1 Vehicle Available	14.1	10.3
2 Vehicles Available	43.1	48.3
3 or More Vehicles Available	41.1	41.4

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*	4.6	19.9
Drive Alone	89.5	73.0
Carpool	4.9	5.6
Transit	0.0	0.9
Walk or Bike	0.0	0.6
Other	1.1	0.0
TOTAL COMMUTERS	95.4	80.1
Mean Commute Time (Minutes)	31.5	35.3

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	71.1	72.2
Employed[†][*]	96.3	94.4
Unemployed[*]	3.7	5.6
Not in Labor Force	28.9	27.8

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

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 Lily Lake*

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

	Lily Lake			CMAP 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) × $/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.

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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.

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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.

| | | Lily Lake | CMAP Region | | |
| | | Current | Current | 2050 Target | Source |
Plan Chapter	Indicator				
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	50.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.2%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	99.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	99.2%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.51	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	$248.04	$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	27.0%	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.
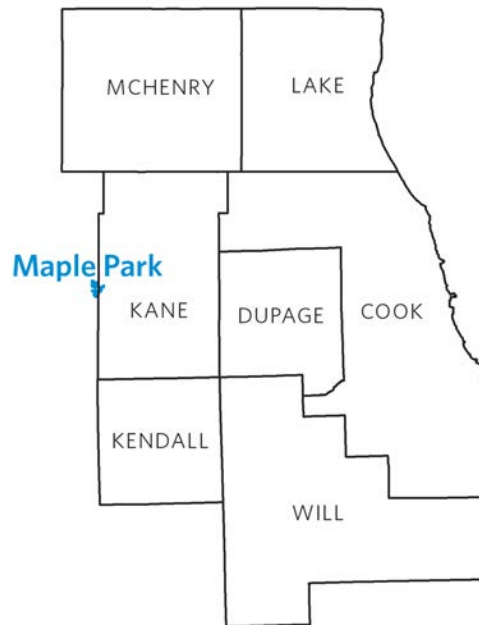
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Maple Park

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Maple Park

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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 Maple Park, 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.

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Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Maple Park.

General Population Characteristics, 2020

	Maple Park	Kane County	CMAP Region
Total Population	1,433	516,522	8,577,735
Total Households	519	180,374	3,266,741
Average Household Size	2.8	2.8	2.6
Percent Population Change, 2010-20	9.4	0.2	1.7
Percent Population Change, 2000-20	87.3	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	1,574	88.7	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	140	7.9	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	0	0.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	7	0.4	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	54	3.0	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	153	8.6	31,939	6.2	502,928	5.9
5 to 19	442	24.9	113,311	21.8	1,662,052	19.4
20 to 34	265	14.9	94,012	18.1	1,774,853	20.7
35 to 49	328	18.5	105,360	20.3	1,724,098	20.1
50 to 64	387	21.8	102,183	19.7	1,659,323	19.4
65 to 74	139	7.8	44,171	8.5	746,030	8.7
75 to 84	36	2.0	20,400	3.9	347,665	4.1
85 and Over	25	1.4	7,272	1.4	153,584	1.8
Median Age	37.0		38.0		37.9	

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

Community Data Snapshot | Maple Park

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Educational Attainment*, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	55	4.9	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	363	32.2	76,989	22.6	1,303,071	22.2
Some College, No Degree	251	22.3	68,770	20.2	1,090,002	18.6
Associate's Degree	97	8.6	24,885	7.3	418,936	7.1
Bachelor's Degree	277	24.6	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	83	7.4	44,002	12.9	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

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	1,728	97.4	430,016	82.9	6,938,399	81.0
Foreign Born	47	2.6	88,632	17.1	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

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	1,534	94.6	334,568	68.7	5,533,398	68.6
Spanish	60	3.7	125,228	25.7	1,479,334	18.3
Slavic Languages	8	0.5	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	0	0.0	2,765	0.6	73,710	0.9
Arabic	4	0.2	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4
Other Indo-European Languages	16	1.0	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	88	5.4	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	45	2.8	55,656	11.4	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."

Community Data Snapshot | Maple Park

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Household Size, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	88	15.5	40,200	22.2	948,087	29.4
2-Person Household	193	33.9	55,946	30.9	993,509	30.8
3-Person Household	113	19.9	29,530	16.3	503,236	15.6
4-or-More-Person Household	175	30.8	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	449	78.9	131,546	72.6	2,062,968	64.1
Single Parent with Child	44	7.7	15,237	8.4	257,853	8.0
Non-Family	120	21.1	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	19	3.3	19,072	10.5	486,172	15.1
$25,000 to $49,999	70	12.3	28,715	15.8	532,670	16.5
$50,000 to $74,999	98	17.2	28,459	15.7	491,960	15.3
$75,000 to $99,999	80	14.1	24,570	13.6	407,959	12.7
$100,000 to $149,999	172	30.2	37,711	20.8	575,992	17.9
$150,000 and Over	130	22.8	42,736	23.6	725,998	22.5
Median Income	$104,250		$88,935		$81,102	
Per Capita Income*	$35,449		$40,661		$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

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	560	98.4	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	29	5.1	11,675	6.4	240,075	7.5
No Computing Devices	9	1.6	8,326	4.6	201,434	6.3
Internet Access	547	96.1	167,683	92.5	2,935,545	91.1
Broadband Subscription	538	94.6	164,410	90.7	2,855,152	88.6
No Internet Access	22	3.9	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

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Housing Occupancy and Tenure, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	569	97.4	181,263	96.5	3,220,751	92.3
Owner-Occupied*	466	81.9	136,135	75.1	2,075,416	64.4
Renter-Occupied*	103	18.1	45,128	24.9	1,145,335	35.6
Vacant Housing Units	15	2.6	6,589	3.5	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

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	14	2.5	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	14	2.5	11,279	6.3	285,138	9.1
$20,000 to $49,999	70	12.4	32,914	18.5	632,790	20.2
Less than 20 Percent	8	1.4	3,660	2.1	69,735	2.2
20 to 29 Percent	10	1.8	6,877	3.9	123,043	3.9
30 Percent or More	52	9.2	22,377	12.6	440,012	14.0
$50,000 to $74,999	98	17.4	28,324	15.9	486,707	15.5
Less than 20 Percent	7	1.2	8,600	4.8	139,609	4.5
20 to 29 Percent	48	8.5	9,684	5.4	171,702	5.5
30 Percent or More	43	7.6	10,040	5.6	175,396	5.6
$75,000 or More	382	67.7	104,629	58.7	1,701,200	54.2
Less than 20 Percent	277	49.1	69,389	38.9	1,134,826	36.2
20 to 29 Percent	71	12.6	27,258	15.3	422,329	13.5
30 Percent or More	34	6.0	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	29	36
Transportation Costs	26	28
TOTAL H+T COSTS	55	64

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	458	78.4	129,947	69.2	1,745,022	50.0
Single Family, Attached	90	15.4	22,359	11.9	259,184	7.4
2 Units	15	2.6	6,660	3.5	239,727	6.9
3 or 4 Units	9	1.5	6,370	3.4	274,341	7.9
5 to 9 Units	12	2.1	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	3	0.5	15,025	8.0	566,228	16.2
2 Bedrooms	104	17.8	45,960	24.5	973,190	27.9
3 Bedrooms	338	57.9	65,388	34.8	1,156,700	33.2
4 Bedrooms	139	23.8	49,163	26.2	612,171	17.6
5 or More Bedrooms	0	0.0	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.2		6.3		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

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	274	46.9	49,717	26.5	509,505	14.6
Built 1970 to 1999	111	19.0	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	95	16.3	38,737	20.6	1,048,502	30.1
Built Before 1940	104	17.8	25,452	13.5	740,421	21.2
Median Year Built	1997		1983		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 Maple Park.

Vehicles Available per Household, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	0	0.0	8,095	4.5	405,467	12.6
1 Vehicle Available	128	22.5	46,775	25.8	1,152,274	35.8
2 Vehicles Available	254	44.6	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	187	32.9	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	51	5.7	28,662	11.0	486,188	11.5
Drive Alone	742	83.2	194,225	74.6	2,743,345	64.9
Carpool	72	8.1	24,224	9.3	321,231	7.6
Transit	0	0.0	5,298	2.0	465,784	11.0
Walk or Bike	21	2.4	3,682	1.4	151,257	3.6
Other	6	0.7	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	841	94.3	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	35.7		28.7		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

	Maple Park	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Maple Park	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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 Maple Park.

Employment Status, 2017-2021

	Maple Park		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	944	67.8	280,718	69.5	4,614,158	67.3
Employed[†]*	908	96.2	266,143	94.8	4,306,443	93.3
Unemployed*	36	3.8	14,473	5.2	295,199	6.4
Not in Labor Force	448	32.2	123,108	30.5	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

	Maple Park		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Maple Park Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	51	16.6
2. Health Care	33	10.7
3. Education	33	10.7
4. Retail Trade	24	7.8
5. Construction	22	7.2
TOP EMPLOYMENT LOCATIONS		
1. Chicago	26	8.5
2. Aurora	11	3.6
3. Big Rock	10	3.3
4. Geneva	9	2.9
5. Naperville	9	2.9

Employment in Maple Park*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Accommodation and Food Service	54	34.0
2. Wholesale Trade	41	25.8
3. Construction	39	24.5
4. Agriculture	10	6.3
5. Public Administration	9	5.7
TOP RESIDENCE LOCATIONS		
1. Aurora	7	4.4
2. Chicago	5	3.1
3. Elgin	4	2.5
4. Elmwood Park	4	2.5
5. Sugar Grove	4	2.5

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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	86.3	27.0
Multi-Family Residential	0.1	0.0
Commercial	6.6	2.1
Industrial	1.2	0.4
Institutional	4.8	1.5
Mixed Use	0.1	0.0
Transportation and Other	61.2	19.2
Agricultural	143.4	45.0
Open Space	0.9	0.3
Vacant	14.4	4.5
TOTAL	319.0	100.0

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

Park Access, 2015

	Maple Park	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	1.37	9.87	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

	Maple Park	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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.

Community Data Snapshot | Maple Park

Tax Base

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

General Merchandise Retail Sales, 2022

	Maple Park	Kane County	CMAP Region
General Merchandise	$8,236,662	$8,057,476,229	$137,918,287,566
Total Retail Sales	$8,473,503	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$4,774	$18,868	$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	$31,987,862
Commercial	$2,351,972
Industrial	$99,338
Railroad	$230,435
Farm	$572,111
Mineral	$0
TOTAL	$35,241,718

Sources: Illinois Department of Revenue, 2021.

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Change Over Time

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

Race and Ethnicity, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	95.8	90.4	88.7
Hispanic or Latino (of Any Race)	2.5	5.9	7.9
Black (Non-Hispanic)	0.0	0.0	0.0
Asian (Non-Hispanic)	0.1	2.0	0.4
Other/Multiple Races (Non-Hispanic)	1.6	1.7	3.0

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

Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	31.8	32.9	33.5
20 to 34	19.5	19.9	14.9
35 to 49	27.5	23.7	18.5
50 to 64	12.8	16.4	21.8
65 and Over	8.5	7.1	11.3
Median Age	34.1	33.0	37.0

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

Educational Attainment*, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	8.9	5.2	4.9
High School Diploma or Equivalent	47.3	25.8	32.2
Some College, No Degree	23.4	30.8	22.3
Associate's Degree	4.8	11.3	8.6
Bachelor's Degree	10.0	21.0	24.6
Graduate or Professional Degree	5.6	5.9	7.4

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.

Community Data Snapshot | Maple Park | Time Series

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	95.7	97.4
Foreign Born	4.3	2.6

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	93.7	94.6
Spanish	3.5	3.7
Slavic Languages	1.2	0.5
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.2
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	1.6	1.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	6.3	5.4
Speak English Less than "Very Well"*	2.7	2.8

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."

Community Data Snapshot | Maple Park | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	20.5	15.5
2-Person Household	32.0	33.9
3-Person Household	16.2	19.9
4-or-More-Person Household	31.3	30.8

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	76.0	78.9
Single Parent with Child	9.7	7.7
Non-Family	24.0	21.1

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	$81,878	$104,250

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	96.9	93.2	97.4
Owner-Occupied*	78.9	83.1	81.9
Renter-Occupied*	21.1	16.9	18.1
Vacant Housing Units	3.1	6.8	2.6

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Housing units
*Universe: Occupied housing units

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

	2007-2011 Percent	2017-2021 Percent
Less than $20,000	8.9	2.5
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.7	0.0
30 Percent or More	8.2	2.5
$20,000 to $49,999	21.2	12.4
Less than 20 Percent	5.2	1.4
20 to 29 Percent	2.6	1.8
30 Percent or More	13.4	9.2
$50,000 to $74,999	29.2	17.4
Less than 20 Percent	3.7	1.2
20 to 29 Percent	8.8	8.5
30 Percent or More	16.8	7.6
$75,000 or More	40.0	67.7
Less than 20 Percent	10.1	49.1
20 to 29 Percent	21.4	12.6
30 Percent or More	8.6	6.0

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.

Community Data Snapshot | Maple Park | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	76.7	78.4
Single Family, Attached	16.7	15.4
2 Units	6.6	2.6
3 or 4 Units	0.0	1.5
5 or More Units	0.0	2.1
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	3.0	0.5
2 Bedrooms	25.3	17.8
3 Bedrooms	46.2	57.9
4 Bedrooms	22.6	23.8
5 or More Bedrooms	3.0	0.0
Median Number of Rooms*	5.9	6.2

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	45.3	46.9
Built 1970 to 1999	18.1	19.0
Built 1940 to 1969	16.7	16.3
Built Before 1940	20.0	17.8
Median Year Built	1996	1997

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

Community Data Snapshot | Maple Park | Time Series

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.0	0.0
1 Vehicle Available	24.4	22.5
2 Vehicles Available	58.1	44.6
3 or More Vehicles Available	17.5	32.9

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*	3.4	5.7
Drive Alone	90.4	83.2
Carpool	3.1	8.1
Transit	1.4	0.0
Walk or Bike	1.1	2.4
Other	0.5	0.7
TOTAL COMMUTERS	96.6	94.3
Mean Commute Time (Minutes)	35.4	35.7

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	82.2	67.8
Employed[†*]	93.7	96.2
Unemployed*	6.3	3.8
Not in Labor Force	17.8	32.2

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

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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 Maple Park*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.04	0.05	15.5
Residential Sector	0.04	0.04	15.5
Non-Residential Sector	0.00	0.01	15.5

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

	Maple Park			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	73.5	62.9	-14.5	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$29.86	$31.91	6.8	1.1
Sewer	$30.79	$35.96	16.8	2.6
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

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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.

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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.

| | | Maple Park | CMAP Region | | |
| | | Current | Current | 2050 Target | Source |
Plan Chapter	Indicator				
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	40.6%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.6%	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	0.28	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	62.9	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$272.40	$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	16.1%	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.

![Chicago Metropolitan Agency for Planning logo]

North Aurora

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | North Aurora

Chicago Metropolitan
Agency for Planning

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 North Aurora, 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.

Community Data Snapshot | North Aurora

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for North Aurora.

General Population Characteristics, 2020

	North Aurora	Kane County	CMAP Region
Total Population	18,261	516,522	8,577,735
Total Households	6,945	180,374	3,266,741
Average Household Size	2.5	2.8	2.6
Percent Population Change, 2010-20	9.0	0.2	1.7
Percent Population Change, 2000-20	72.5	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	12,799	71.5	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,636	14.7	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	1,426	8.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	693	3.9	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	338	1.9	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	950	5.3	31,939	6.2	502,928	5.9
5 to 19	3,257	18.2	113,311	21.8	1,662,052	19.4
20 to 34	3,453	19.3	94,012	18.1	1,774,853	20.7
35 to 49	3,964	22.2	105,360	20.3	1,724,098	20.1
50 to 64	4,027	22.5	102,183	19.7	1,659,323	19.4
65 to 74	1,289	7.2	44,171	8.5	746,030	8.7
75 to 84	716	4.0	20,400	3.9	347,665	4.1
85 and Over	236	1.3	7,272	1.4	153,584	1.8
Median Age	41.1		38.0		37.9	

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

Community Data Snapshot | North Aurora

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Educational Attainment*, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	799	6.3	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	2,751	21.5	76,989	22.6	1,303,071	22.2
Some College, No Degree	3,262	25.5	68,770	20.2	1,090,002	18.6
Associate's Degree	1,032	8.1	24,885	7.3	418,936	7.1
Bachelor's Degree	3,061	24.0	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	1,873	14.7	44,002	12.9	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

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	15,717	87.8	430,016	82.9	6,938,399	81.0
Foreign Born	2,175	12.2	88,632	17.1	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

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	13,612	80.3	334,568	68.7	5,533,398	68.6
Spanish	1,774	10.5	125,228	25.7	1,479,334	18.3
Slavic Languages	182	1.1	5,485	1.1	289,350	3.6
Chinese	48	0.3	955	0.2	90,587	1.1
Tagalog	130	0.8	2,765	0.6	73,710	0.9
Arabic	577	3.4	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	160	0.9	4,849	1.0	113,684	1.4
Other Indo-European Languages	410	2.4	9,785	2.0	328,784	4.1
Other/Unspecified Languages	49	0.3	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	3,330	19.7	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	969	5.7	55,656	11.4	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."

Community Data Snapshot | North Aurora

Household Size, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,773	25.6	40,200	22.2	948,087	29.4
2-Person Household	2,533	36.6	55,946	30.9	993,509	30.8
3-Person Household	916	13.2	29,530	16.3	503,236	15.6
4-or-More-Person Household	1,703	24.6	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	4,489	64.8	131,546	72.6	2,062,968	64.1
Single Parent with Child	275	4.0	15,237	8.4	257,853	8.0
Non-Family	2,436	35.2	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	642	9.3	19,072	10.5	486,172	15.1
$25,000 to $49,999	910	13.1	28,715	15.8	532,670	16.5
$50,000 to $74,999	1,156	16.7	28,459	15.7	491,960	15.3
$75,000 to $99,999	1,046	15.1	24,570	13.6	407,959	12.7
$100,000 to $149,999	1,444	20.9	37,711	20.8	575,992	17.9
$150,000 and Over	1,727	24.9	42,736	23.6	725,998	22.5
Median Income	$88,727		$88,935		$81,102	
Per Capita Income*	$42,939		$40,661		$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

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	6,729	97.2	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	350	5.1	11,675	6.4	240,075	7.5
No Computing Devices	196	2.8	8,326	4.6	201,434	6.3
Internet Access	6,613	95.5	167,683	92.5	2,935,545	91.1
Broadband Subscription	6,473	93.5	164,410	90.7	2,855,152	88.6
No Internet Access	312	4.5	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | North Aurora

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Housing Occupancy and Tenure, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	6,925	97.2	181,263	96.5	3,220,751	92.3
Owner-Occupied*	5,140	74.2	136,135	75.1	2,075,416	64.4
Renter-Occupied*	1,785	25.8	45,128	24.9	1,145,335	35.6
Vacant Housing Units	199	2.8	6,589	3.5	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

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	394	5.8	12,373	6.9	315,268	10.1
Less than 20 Percent	32	0.5	314	0.2	7,772	0.2
20 to 29 Percent	9	0.1	780	0.4	22,358	0.7
30 Percent or More	353	5.2	11,279	6.3	285,138	9.1
$20,000 to $49,999	1,067	15.6	32,914	18.5	632,790	20.2
Less than 20 Percent	36	0.5	3,660	2.1	69,735	2.2
20 to 29 Percent	229	3.4	6,877	3.9	123,043	3.9
30 Percent or More	802	11.8	22,377	12.6	440,012	14.0
$50,000 to $74,999	1,156	16.9	28,324	15.9	486,707	15.5
Less than 20 Percent	298	4.4	8,600	4.8	139,609	4.5
20 to 29 Percent	482	7.1	9,684	5.4	171,702	5.5
30 Percent or More	376	5.5	10,040	5.6	175,396	5.6
$75,000 or More	4,208	61.7	104,629	58.7	1,701,200	54.2
Less than 20 Percent	2,619	38.4	69,389	38.9	1,134,826	36.2
20 to 29 Percent	1,320	19.3	27,258	15.3	422,329	13.5
30 Percent or More	269	3.9	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	31	38
Transportation Costs	23	24
TOTAL H+T COSTS	53	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 North Aurora.

Housing Type, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	4,531	63.6	129,947	69.2	1,745,022	50.0
Single Family, Attached	1,331	18.7	22,359	11.9	259,184	7.4
2 Units	68	1.0	6,660	3.5	239,727	6.9
3 or 4 Units	269	3.8	6,370	3.4	274,341	7.9
5 to 9 Units	238	3.3	5,849	3.1	270,594	7.8
10 to 19 Units	257	3.6	5,216	2.8	155,969	4.5
20 or More Units	407	5.7	9,910	5.3	513,327	14.7
Mobile Home/Other*	23	0.3	1,541	0.8	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

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	823	11.6	15,025	8.0	566,228	16.2
2 Bedrooms	1,430	20.1	45,960	24.5	973,190	27.9
3 Bedrooms	2,419	34.0	65,388	34.8	1,156,700	33.2
4 Bedrooms	1,948	27.3	49,163	26.2	612,171	17.6
5 or More Bedrooms	504	7.1	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.5		6.3		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

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	2,957	41.5	49,717	26.5	509,505	14.6
Built 1970 to 1999	2,635	37.0	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	1,205	16.9	38,737	20.6	1,048,502	30.1
Built Before 1940	327	4.6	25,452	13.5	740,421	21.2
Median Year Built	1996		1983		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 North Aurora.

Vehicles Available per Household, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	298	4.3	8,095	4.5	405,467	12.6
1 Vehicle Available	1,683	24.3	46,775	25.8	1,152,274	35.8
2 Vehicles Available	3,100	44.8	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	1,844	26.6	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,280	13.6	28,662	11.0	486,188	11.5
Drive Alone	7,370	78.1	194,225	74.6	2,743,345	64.9
Carpool	581	6.2	24,224	9.3	321,231	7.6
Transit	145	1.5	5,298	2.0	465,784	11.0
Walk or Bike	42	0.4	3,682	1.4	151,257	3.6
Other	19	0.2	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	8,157	86.4	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	30.1		28.7		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

	North Aurora	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	21,048	20,240	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

	North Aurora	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	21.2%	32.2%	20.6%
Low Transit Availability	78.8%	48.0%	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 North Aurora.

Employment Status, 2017-2021

	North Aurora		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	10,307	71.4	280,718	69.5	4,614,158	67.3
Employed†*	9,604	93.2	266,143	94.8	4,306,443	93.3
Unemployed*	703	6.8	14,473	5.2	295,199	6.4
Not in Labor Force	4,126	28.6	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
†Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	North Aurora		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	5,874	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	967	19.7	15,423	9.6	235,962	7.2
Job Change, 2002-22	1,040	21.5	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	0.85		0.97		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 North Aurora Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	947	11.2
2. Manufacturing	869	10.3
3. Retail Trade	869	10.3
4. Education	812	9.6
5. Professional	758	9.0
TOP EMPLOYMENT LOCATIONS		
1. Aurora	1,009	12.0
2. Chicago	822	9.8
3. Naperville	478	5.7
4. Batavia	456	5.4
5. Geneva	381	4.5

Employment in North Aurora*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,939	32.8
2. Retail Trade	957	16.2
3. Health Care	536	9.1
4. Wholesale Trade	439	7.4
5. Transportation	425	7.2
TOP RESIDENCE LOCATIONS		
1. Aurora	1,285	21.7
2. Chicago	278	4.7
3. North Aurora	257	4.3
4. Montgomery	167	2.8
5. Batavia	164	2.8

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.

Community Data Snapshot | North Aurora

Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,671.3	35.0
Multi-Family Residential	52.9	1.1
Commercial	274.3	5.7
Industrial	481.8	10.1
Institutional	118.2	2.5
Mixed Use	0.0	0.0
Transportation and Other	1,189.8	24.9
Agricultural	174.2	3.6
Open Space	467.0	9.8
Vacant	349.3	7.3
TOTAL	4,778.9	100.0

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

Park Access, 2015

	North Aurora	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	10.43	9.87	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

	North Aurora	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	21.0%	28.4%	24.8%
Low Walkability	79.0%	53.7%	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 North Aurora.

General Merchandise Retail Sales, 2022

	North Aurora	Kane County	CMAP Region
General Merchandise	$605,623,697	$8,057,476,229	$137,918,287,566
Total Retail Sales	$710,887,114	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$39,732	$18,868	$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	$463,988,138
Commercial	$98,505,800
Industrial	$45,650,907
Railroad	$653,416
Farm	$350,234
Mineral	$0
TOTAL	$609,148,495

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)	81.9	74.9	71.5
Hispanic or Latino (of Any Race)	9.7	11.1	14.7
Black (Non-Hispanic)	4.4	5.6	8.0
Asian (Non-Hispanic)	2.5	5.9	3.9
Other/Multiple Races (Non-Hispanic)	1.5	2.6	1.9

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	27.7	23.5
20 to 34	23.5	20.1	19.3
35 to 49	24.9	25.3	22.2
50 to 64	12.7	17.2	22.5
65 and Over	9.9	9.7	12.5
Median Age	33.7	36.0	41.1

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	12.3	7.6	6.3
High School Diploma or Equivalent	26.6	19.6	21.5
Some College, No Degree	23.1	22.2	25.5
Associate's Degree	7.3	7.9	8.1
Bachelor's Degree	21.5	28.0	24.0
Graduate or Professional Degree	9.2	14.8	14.7

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.

Community Data Snapshot | North Aurora | Time Series

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	88.6	87.8
Foreign Born	11.4	12.2

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	83.2	80.3
Spanish	10.2	10.5
Slavic Languages	0.7	1.1
Chinese	0.9	0.3
Tagalog	1.1	0.8
Arabic	0.4	3.4
Korean	0.3	0.0
Other Asian Languages	0.9	0.9
Other Indo-European Languages	2.2	2.4
Other/Unspecified Languages	0.2	0.3
TOTAL NON-ENGLISH	16.8	19.7
Speak English Less than "Very Well"*	5.1	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."

Community Data Snapshot | North Aurora | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	22.0	25.6
2-Person Household	35.4	36.6
3-Person Household	14.7	13.2
4-or-More-Person Household	27.9	24.6

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	72.3	64.8
Single Parent with Child	4.8	4.0
Non-Family	27.7	35.2

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	$99,208	$88,727

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	95.2	96.5	97.2
Owner-Occupied*	78.2	82.8	74.2
Renter-Occupied*	21.8	17.2	25.8
Vacant Housing Units	4.8	3.5	2.8

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	2017-2021
	Percent	Percent
Less than $20,000	8.5	5.8
Less than 20 Percent	0.0	0.5
20 to 29 Percent	0.2	0.1
30 Percent or More	8.3	5.2
$20,000 to $49,999	16.7	15.6
Less than 20 Percent	2.5	0.5
20 to 29 Percent	3.6	3.4
30 Percent or More	10.7	11.8
$50,000 to $74,999	18.0	16.9
Less than 20 Percent	4.2	4.4
20 to 29 Percent	7.0	7.1
30 Percent or More	6.8	5.5
$75,000 or More	56.3	61.7
Less than 20 Percent	23.5	38.4
20 to 29 Percent	22.8	19.3
30 Percent or More	10.0	3.9

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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	70.2	63.6
Single Family, Attached	13.8	18.7
2 Units	1.1	1.0
3 or 4 Units	3.6	3.8
5 or More Units	11.4	12.7
Mobile Home/Other*	0.0	0.3

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	9.0	11.6
2 Bedrooms	18.6	20.1
3 Bedrooms	38.3	34.0
4 Bedrooms	30.7	27.3
5 or More Bedrooms	3.3	7.1
Median Number of Rooms*	6.8	6.5

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	35.3	41.5
Built 1970 to 1999	40.5	37.0
Built 1940 to 1969	22.6	16.9
Built Before 1940	1.6	4.6
Median Year Built	1995	1996

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

Universe: Housing units

Community Data Snapshot | North Aurora | Time Series

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	5.5	4.3
1 Vehicle Available	22.3	24.3
2 Vehicles Available	53.9	44.8
3 or More Vehicles Available	18.3	26.6

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	13.6
Drive Alone	84.0	78.1
Carpool	7.1	6.2
Transit	2.7	1.5
Walk or Bike	0.6	0.4
Other	1.5	0.2
TOTAL COMMUTERS	96.0	86.4
Mean Commute Time (Minutes)	28.1	30.1

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	71.7	71.4
Employed[†*]	93.1	93.2
Unemployed*	6.9	6.8
Not in Labor Force	28.3	28.6

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

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 North Aurora*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals**	1.64	1.80	9.8
Residential Sector	0.92	1.01	9.6
Non-Residential Sector	0.72	0.79	10.1

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

	North Aurora			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	70.4	58.8	-16.4	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	$25.41	$21.93	-13.7	-2.4
Sewer	$21.15	$0.79	-96.3	-42.2
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: 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.

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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.

| | | North Aurora | CMAP Region | | |
| | | Current | Current | 2050 Target | Source |
Plan Chapter	Indicator				
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	46.7%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.4%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	90.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	33.1%	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)	58.8	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$548.08	$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	21.7%	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.
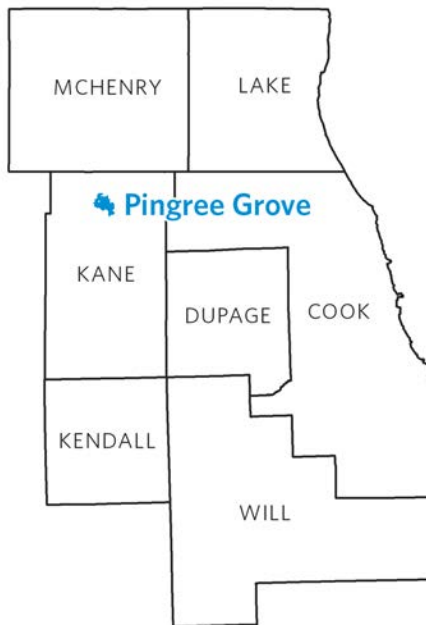
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Pingree Grove

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Pingree Grove

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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 Pingree Grove, 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.

Community Data Snapshot | Pingree Grove

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Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Pingree Grove.

General Population Characteristics, 2020

	Pingree Grove	Kane County	CMAP Region
Total Population	10,365	516,522	8,577,735
Total Households	3,586	180,374	3,266,741
Average Household Size	2.9	2.8	2.6
Percent Population Change, 2010-20	128.7	0.2	1.7
Percent Population Change, 2000-20	8,258.9	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	6,278	64.5	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,060	21.2	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	674	6.9	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	616	6.3	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	106	1.1	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	693	7.1	31,939	6.2	502,928	5.9
5 to 19	2,173	22.3	113,311	21.8	1,662,052	19.4
20 to 34	1,548	15.9	94,012	18.1	1,774,853	20.7
35 to 49	2,311	23.7	105,360	20.3	1,724,098	20.1
50 to 64	1,663	17.1	102,183	19.7	1,659,323	19.4
65 to 74	1,162	11.9	44,171	8.5	746,030	8.7
75 to 84	162	1.7	20,400	3.9	347,665	4.1
85 and Over	22	0.2	7,272	1.4	153,584	1.8
Median Age	37.9		38.0		37.9	

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

Community Data Snapshot | Pingree Grove

Chicago Metropolitan
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Educational Attainment*, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	193	3.0	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	1,218	18.8	76,989	22.6	1,303,071	22.2
Some College, No Degree	1,687	26.0	68,770	20.2	1,090,002	18.6
Associate's Degree	435	6.7	24,885	7.3	418,936	7.1
Bachelor's Degree	2,422	37.4	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	526	8.1	44,002	12.9	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

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	8,336	85.6	430,016	82.9	6,938,399	81.0
Foreign Born	1,398	14.4	88,632	17.1	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

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	7,317	80.9	334,568	68.7	5,533,398	68.6
Spanish	1,376	15.2	125,228	25.7	1,479,334	18.3
Slavic Languages	0	0.0	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	64	0.7	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	92	1.0	701	0.1	37,671	0.5
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4
Other Indo-European Languages	192	2.1	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	1,724	19.1	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	752	8.3	55,656	11.4	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."

Community Data Snapshot | Pingree Grove

Chicago Metropolitan Agency for Planning

Household Size, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	465	14.2	40,200	22.2	948,087	29.4
2-Person Household	1,123	34.4	55,946	30.9	993,509	30.8
3-Person Household	570	17.4	29,530	16.3	503,236	15.6
4-or-More-Person Household	1,109	33.9	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,644	80.9	131,546	72.6	2,062,968	64.1
Single Parent with Child	165	5.1	15,237	8.4	257,853	8.0
Non-Family	623	19.1	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	236	7.2	19,072	10.5	486,172	15.1
$25,000 to $49,999	362	11.1	28,715	15.8	532,670	16.5
$50,000 to $74,999	572	17.5	28,459	15.7	491,960	15.3
$75,000 to $99,999	488	14.9	24,570	13.6	407,959	12.7
$100,000 to $149,999	944	28.9	37,711	20.8	575,992	17.9
$150,000 and Over	665	20.4	42,736	23.6	725,998	22.5
Median Income	$98,299		$88,935		$81,102	
Per Capita Income*	$44,970		$40,661		$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

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	3,163	96.8	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	46	1.4	11,675	6.4	240,075	7.5
No Computing Devices	104	3.2	8,326	4.6	201,434	6.3
Internet Access	3,267	100.0	167,683	92.5	2,935,545	91.1
Broadband Subscription	3,163	96.8	164,410	90.7	2,855,152	88.6
No Internet Access	0	0.0	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Pingree Grove

Chicago Metropolitan Agency for Planning

Housing Occupancy and Tenure, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	3,267	98.6	181,263	96.5	3,220,751	92.3
Owner-Occupied*	2,873	87.9	136,135	75.1	2,075,416	64.4
Renter-Occupied*	394	12.1	45,128	24.9	1,145,335	35.6
Vacant Housing Units	46	1.4	6,589	3.5	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

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	236	7.2	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	236	7.2	11,279	6.3	285,138	9.1
$20,000 to $49,999	362	11.1	32,914	18.5	632,790	20.2
Less than 20 Percent	0	0.0	3,660	2.1	69,735	2.2
20 to 29 Percent	0	0.0	6,877	3.9	123,043	3.9
30 Percent or More	362	11.1	22,377	12.6	440,012	14.0
$50,000 to $74,999	572	17.5	28,324	15.9	486,707	15.5
Less than 20 Percent	309	9.5	8,600	4.8	139,609	4.5
20 to 29 Percent	30	0.9	9,684	5.4	171,702	5.5
30 Percent or More	233	7.1	10,040	5.6	175,396	5.6
$75,000 or More	2,097	64.2	104,629	58.7	1,701,200	54.2
Less than 20 Percent	1,261	38.6	69,389	38.9	1,134,826	36.2
20 to 29 Percent	756	23.1	27,258	15.3	422,329	13.5
30 Percent or More	80	2.4	7,982	4.5	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	41	51
Transportation Costs	25	27
TOTAL H+T COSTS	66	79

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,896	57.2	129,947	69.2	1,745,022	50.0
Single Family, Attached	1,361	41.1	22,359	11.9	259,184	7.4
2 Units	0	0.0	6,660	3.5	239,727	6.9
3 or 4 Units	56	1.7	6,370	3.4	274,341	7.9
5 to 9 Units	0	0.0	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	15,025	8.0	566,228	16.2
2 Bedrooms	853	25.7	45,960	24.5	973,190	27.9
3 Bedrooms	1,260	38.0	65,388	34.8	1,156,700	33.2
4 Bedrooms	1,088	32.8	49,163	26.2	612,171	17.6
5 or More Bedrooms	112	3.4	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.5		6.3		6.0	

Source: 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, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	3,161	95.4	49,717	26.5	509,505	14.6
Built 1970 to 1999	0	0.0	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	57	1.7	38,737	20.6	1,048,502	30.1
Built Before 1940	95	2.9	25,452	13.5	740,421	21.2
Median Year Built	2009		1983		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 Pingree Grove.

Vehicles Available per Household, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	31	0.9	8,095	4.5	405,467	12.6
1 Vehicle Available	616	18.9	46,775	25.8	1,152,274	35.8
2 Vehicles Available	2,057	63.0	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	563	17.2	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	461	9.8	28,662	11.0	486,188	11.5
Drive Alone	3,736	79.1	194,225	74.6	2,743,345	64.9
Carpool	446	9.4	24,224	9.3	321,231	7.6
Transit	0	0.0	5,298	2.0	465,784	11.0
Walk or Bike	49	1.0	3,682	1.4	151,257	3.6
Other	31	0.7	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	4,262	90.2	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	35.0		28.7		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

	Pingree Grove	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Pingree Grove	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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 Pingree Grove.

Employment Status, 2017-2021

	Pingree Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,825	68.7	280,718	69.5	4,614,158	67.3
Employed†*	4,791	99.3	266,143	94.8	4,306,443	93.3
Unemployed*	34	0.7	14,473	5.2	295,199	6.4
Not in Labor Force	2,202	31.3	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
†Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Pingree Grove		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Pingree Grove Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	353	11.3
2. Health Care	340	10.9
3. Retail Trade	316	10.1
4. Education	306	9.8
5. Wholesale Trade	230	7.4
TOP EMPLOYMENT LOCATIONS		
1. Elgin	449	14.4
2. Chicago	350	11.2
3. Schaumburg	193	6.2
4. Hoffman Estates	74	2.4
5. Carpentersville	65	2.1

Employment in Pingree Grove*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	232	43.4
2. Education	69	12.9
3. Wholesale Trade	54	10.1
4. Construction	40	7.5
5. Health Care	30	5.6
TOP RESIDENCE LOCATIONS		
1. Elgin	45	8.4
2. Crystal Lake	18	3.4
3. Carpentersville	17	3.2
4. Gilberts	17	3.2
5. Algonquin	14	2.6

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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	752.7	32.0
Multi-Family Residential	8.8	0.4
Commercial	35.1	1.5
Industrial	35.9	1.5
Institutional	32.1	1.4
Mixed Use	0.0	0.0
Transportation and Other	415.9	17.7
Agricultural	620.4	26.4
Open Space	163.3	6.9
Vacant	289.2	12.3
TOTAL	2,353.5	100.0

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

Park Access, 2015

	Pingree Grove	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	12.62	9.87	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

	Pingree Grove	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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 Pingree Grove.

General Merchandise Retail Sales, 2022

	Pingree Grove	Kane County	CMAP Region
General Merchandise	$59,475,849	$8,057,476,229	$137,918,287,566
Total Retail Sales	$63,276,122	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$6,501	$18,868	$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	$284,906,949
Commercial	$2,334,876
Industrial	$2,409,587
Railroad	$123,046
Farm	$874,244
Mineral	$0
TOTAL	$290,648,702

Sources: Illinois Department of Revenue, 2021.

Community Data Snapshot | Pingree Grove | Time Series

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)	96.0	58.4	64.5
Hispanic or Latino (of Any Race)	4.0	38.6	21.2
Black (Non-Hispanic)	0.0	0.2	6.9
Asian (Non-Hispanic)	0.0	2.4	6.3
Other/Multiple Races (Non-Hispanic)	0.0	0.4	1.1

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	21.0	37.8	29.4
20 to 34	17.7	24.3	15.9
35 to 49	25.0	27.5	23.7
50 to 64	16.9	4.4	17.1
65 and Over	19.4	5.9	13.8
Median Age	42.3	28.2	37.9

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	32.5	11.2	3.0
High School Diploma or Equivalent	23.4	26.9	18.8
Some College, No Degree	22.1	28.5	26.0
Associate's Degree	16.9	7.7	6.7
Bachelor's Degree	2.6	18.5	37.4
Graduate or Professional Degree	2.6	7.1	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.

Community Data Snapshot | Pingree Grove | Time Series

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	81.8	85.6
Foreign Born	18.2	14.4

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

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

	2007-2011 Percent	2017-2021 Percent
English Only	53.7	80.9
Spanish	33.0	15.2
Slavic Languages	9.6	0.0
Chinese	0.0	0.0
Tagalog	1.5	0.7
Arabic	0.7	0.0
Korean	0.0	1.0
Other Asian Languages	1.5	0.0
Other Indo-European Languages	0.0	2.1
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	46.3	19.1
Speak English Less than "Very Well"*	18.1	8.3

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."

Community Data Snapshot | Pingree Grove | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	8.2	14.2
2-Person Household	25.0	34.4
3-Person Household	11.2	17.4
4-or-More-Person Household	55.6	33.9

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	89.2	80.9
Single Parent with Child	12.4	5.1
Non-Family	10.8	19.1

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	$88,335	$98,299

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	96.2	94.4	98.6
Owner-Occupied*	84.0	81.4	87.9
Renter-Occupied*	16.0	18.6	12.1
Vacant Housing Units	3.8	5.6	1.4

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	2017-2021
	Percent	Percent
Less than $20,000	2.6	7.2
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	2.6	7.2
$20,000 to $49,999	10.3	11.1
Less than 20 Percent	0.2	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	10.2	11.1
$50,000 to $74,999	42.8	17.5
Less than 20 Percent	0.0	9.5
20 to 29 Percent	4.7	0.9
30 Percent or More	38.1	7.1
$75,000 or More	44.2	64.2
Less than 20 Percent	9.2	38.6
20 to 29 Percent	31.9	23.1
30 Percent or More	3.2	2.4

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.

Community Data Snapshot | Pingree Grove | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	54.4	57.2
Single Family, Attached	45.2	41.1
2 Units	0.0	0.0
3 or 4 Units	0.0	1.7
5 or More Units	0.4	0.0
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.2	0.0
2 Bedrooms	10.3	25.7
3 Bedrooms	51.0	38.0
4 Bedrooms	38.1	32.8
5 or More Bedrooms	0.4	3.4
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	99.7	95.4
Built 1970 to 1999	0.0	0.0
Built 1940 to 1969	0.2	1.7
Built Before 1940	0.2	2.9
Median Year Built	2005	2009

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

Community Data Snapshot | Pingree Grove | Time Series

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.6	0.9
1 Vehicle Available	15.8	18.9
2 Vehicles Available	41.6	63.0
3 or More Vehicles Available	42.0	17.2

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*	1.2	9.8
Drive Alone	92.2	79.1
Carpool	5.2	9.4
Transit	1.1	0.0
Walk or Bike	0.0	1.0
Other	0.4	0.7
TOTAL COMMUTERS	98.8	90.2
Mean Commute Time (Minutes)	44.9	35.0

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	77.2	68.7
Employed[†][*]	93.4	99.3
Unemployed[*]	6.6	0.7
Not in Labor Force	22.8	31.3

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

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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 Pingree Grove*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.12	0.37	198.2
Residential Sector	0.12	0.37	198.2
Non-Residential Sector	0.00	0.00	198.2

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

	Pingree Grove			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	75.9	67.5	-11.1	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$25.75	$84.49	228.1	21.9
Sewer	$36.96	$47.11	27.5	4.1
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Community Data Snapshot | Pingree Grove | Water Supply

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.

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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.

		Pingree Grove	CMAP Region		
Plan Chapter	Indicator	Current	Current	2050 Target	Source
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	52.2%	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	99.9%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	90.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.16	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	67.5	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$137.97	$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	20.2%	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.
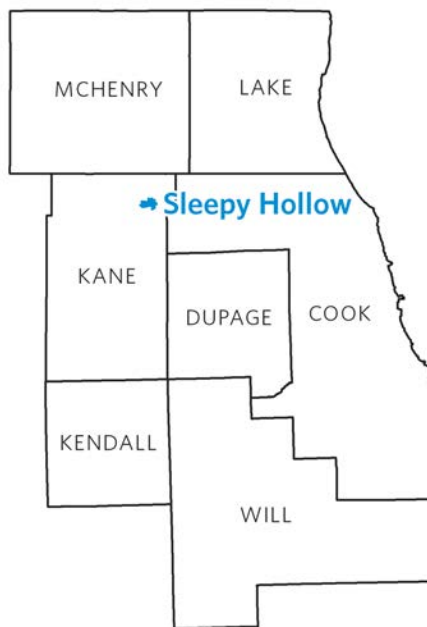
![Chicago Metropolitan Agency for Planning]

Sleepy Hollow

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 Sleepy Hollow, 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 Sleepy Hollow.

General Population Characteristics, 2020

	Sleepy Hollow	Kane County	CMAP Region
Total Population	3,214	516,522	8,577,735
Total Households	1,213	180,374	3,266,741
Average Household Size	2.6	2.8	2.6
Percent Population Change, 2010-20	-2.7	0.2	1.7
Percent Population Change, 2000-20	-9.5	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
White (Non-Hispanic)	2,588	80.0	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	462	14.3	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	83	2.6	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	30	0.9	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	71	2.2	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Under 5	103	3.2	31,939	6.2	502,928	5.9
5 to 19	538	16.6	113,311	21.8	1,662,052	19.4
20 to 34	491	15.2	94,012	18.1	1,774,853	20.7
35 to 49	605	18.7	105,360	20.3	1,724,098	20.1
50 to 64	905	28.0	102,183	19.7	1,659,323	19.4
65 to 74	361	11.2	44,171	8.5	746,030	8.7
75 to 84	197	6.1	20,400	3.9	347,665	4.1
85 and Over	34	1.1	7,272	1.4	153,584	1.8
Median Age	46.1		38.0		37.9	

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

Educational Attainment*, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Less than High School Diploma	127	5.3	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	511	21.5	76,989	22.6	1,303,071	22.2
Some College, No Degree	491	20.7	68,770	20.2	1,090,002	18.6
Associate's Degree	205	8.6	24,885	7.3	418,936	7.1
Bachelor's Degree	655	27.6	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	386	16.3	44,002	12.9	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

	Sleepy Hollow		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Native	2,933	90.7	430,016	82.9	6,938,399	81.0
Foreign Born	301	9.3	88,632	17.1	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

	Sleepy Hollow		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
English Only	2,589	82.7	334,568	68.7	5,533,398	68.6
Spanish	298	9.5	125,228	25.7	1,479,334	18.3
Slavic Languages	109	3.5	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	0	0.0	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	6	0.2	701	0.1	37,671	0.5
Other Asian Languages	18	0.6	4,849	1.0	113,684	1.4
Other Indo-European Languages	111	3.5	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	542	17.3	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	183	5.8	55,656	11.4	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."

Community Data Snapshot | Sleepy Hollow

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Household Size, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	201	17.6	40,200	22.2	948,087	29.4
2-Person Household	395	34.6	55,946	30.9	993,509	30.8
3-Person Household	240	21.0	29,530	16.3	503,236	15.6
4-or-More-Person Household	305	26.7	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	876	76.8	131,546	72.6	2,062,968	64.1
Single Parent with Child	39	3.4	15,237	8.4	257,853	8.0
Non-Family	265	23.2	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	54	4.7	19,072	10.5	486,172	15.1
$25,000 to $49,999	129	11.3	28,715	15.8	532,670	16.5
$50,000 to $74,999	95	8.3	28,459	15.7	491,960	15.3
$75,000 to $99,999	117	10.3	24,570	13.6	407,959	12.7
$100,000 to $149,999	298	26.1	37,711	20.8	575,992	17.9
$150,000 and Over	448	39.3	42,736	23.6	725,998	22.5
Median Income	$127,545		$88,935		$81,102	
Per Capita Income*	$56,964		$40,661		$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

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	1,108	97.1	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	41	3.6	11,675	6.4	240,075	7.5
No Computing Devices	33	2.9	8,326	4.6	201,434	6.3
Internet Access	1,080	94.7	167,683	92.5	2,935,545	91.1
Broadband Subscription	1,070	93.8	164,410	90.7	2,855,152	88.6
No Internet Access	61	5.3	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Sleepy Hollow

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Housing Occupancy and Tenure, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,141	98.4	181,263	96.5	3,220,751	92.3
Owner-Occupied*	1,072	94.0	136,135	75.1	2,075,416	64.4
Renter-Occupied*	69	6.0	45,128	24.9	1,145,335	35.6
Vacant Housing Units	19	1.6	6,589	3.5	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

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	50	4.4	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	50	4.4	11,279	6.3	285,138	9.1
$20,000 to $49,999	133	11.7	32,914	18.5	632,790	20.2
Less than 20 Percent	15	1.3	3,660	2.1	69,735	2.2
20 to 29 Percent	40	3.5	6,877	3.9	123,043	3.9
30 Percent or More	78	6.8	22,377	12.6	440,012	14.0
$50,000 to $74,999	95	8.3	28,324	15.9	486,707	15.5
Less than 20 Percent	24	2.1	8,600	4.8	139,609	4.5
20 to 29 Percent	33	2.9	9,684	5.4	171,702	5.5
30 Percent or More	38	3.3	10,040	5.6	175,396	5.6
$75,000 or More	863	75.6	104,629	58.7	1,701,200	54.2
Less than 20 Percent	628	55.0	69,389	38.9	1,134,826	36.2
20 to 29 Percent	208	18.2	27,258	15.3	422,329	13.5
30 Percent or More	27	2.4	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	37	47
Transportation Costs	24	25
TOTAL H+T COSTS	61	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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,076	92.8	129,947	69.2	1,745,022	50.0
Single Family, Attached	24	2.1	22,359	11.9	259,184	7.4
2 Units	5	0.4	6,660	3.5	239,727	6.9
3 or 4 Units	0	0.0	6,370	3.4	274,341	7.9
5 to 9 Units	0	0.0	5,849	3.1	270,594	7.8
10 to 19 Units	35	3.0	5,216	2.8	155,969	4.5
20 or More Units	20	1.7	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	7	0.6	15,025	8.0	566,228	16.2
2 Bedrooms	105	9.1	45,960	24.5	973,190	27.9
3 Bedrooms	342	29.5	65,388	34.8	1,156,700	33.2
4 Bedrooms	580	50.0	49,163	26.2	612,171	17.6
5 or More Bedrooms	126	10.9	12,316	6.6	179,473	5.1
Median Number of Rooms*	8.1		6.3		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

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	51	4.4	49,717	26.5	509,505	14.6
Built 1970 to 1999	703	60.6	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	378	32.6	38,737	20.6	1,048,502	30.1
Built Before 1940	28	2.4	25,452	13.5	740,421	21.2
Median Year Built	1980		1983		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 Sleepy Hollow.

Vehicles Available per Household, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	6	0.5	8,095	4.5	405,467	12.6
1 Vehicle Available	235	20.6	46,775	25.8	1,152,274	35.8
2 Vehicles Available	448	39.3	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	452	39.6	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	202	12.2	28,662	11.0	486,188	11.5
Drive Alone	1,248	75.1	194,225	74.6	2,743,345	64.9
Carpool	147	8.8	24,224	9.3	321,231	7.6
Transit	19	1.1	5,298	2.0	465,784	11.0
Walk or Bike	14	0.8	3,682	1.4	151,257	3.6
Other	32	1.9	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	1,460	87.8	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	29.5		28.7		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

	Sleepy Hollow	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	22,338	20,240	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

	Sleepy Hollow	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	43.0%	32.2%	20.6%
Low Transit Availability	57.0%	48.0%	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 Sleepy Hollow.

Employment Status, 2017-2021

	Sleepy Hollow		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,774	64.7	280,718	69.5	4,614,158	67.3
Employed†*	1,709	96.3	266,143	94.8	4,306,443	93.3
Unemployed*	65	3.7	14,473	5.2	295,199	6.4
Not in Labor Force	969	35.3	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
†Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Sleepy Hollow		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 Sleepy Hollow Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	182	11.5
2. Education	169	10.7
3. Retail Trade	167	10.5
4. Health Care	161	10.2
5. Professional	127	8.0
TOP EMPLOYMENT LOCATIONS		
1. Elgin	264	16.6
2. Chicago	134	8.4
3. Schaumburg	110	6.9
4. Carpentersville	39	2.5
5. Hoffman Estates	37	2.3

Employment in Sleepy Hollow*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Construction	52	27.1
2. Health Care	50	26.0
3. Professional	21	10.9
4. Public Administration	19	9.9
5. Wholesale Trade	13	6.8
TOP RESIDENCE LOCATIONS		
1. Elgin	29	15.1
2. Algonquin	10	5.2
3. Carpentersville	9	4.7
4. West Dundee	7	3.6
5. Sleepy Hollow	6	3.1

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 Sleepy Hollow.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	826.7	63.8
Multi-Family Residential	10.0	0.8
Commercial	30.4	2.3
Industrial	1.8	0.1
Institutional	31.6	2.4
Mixed Use	0.0	0.0
Transportation and Other	190.6	14.7
Agricultural	6.5	0.5
Open Space	158.2	12.2
Vacant	40.0	3.1
TOTAL	1,295.8	100.0

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

Park Access, 2015

	Sleepy Hollow	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	14.14	9.87	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

	Sleepy Hollow	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	10.2%	28.4%	24.8%
Low Walkability	89.8%	53.7%	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.

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Tax Base

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

General Merchandise Retail Sales, 2022

	Sleepy Hollow	Kane County	CMAP Region
General Merchandise	$11,246,757	$8,057,476,229	$137,918,287,566
Total Retail Sales	$11,518,324	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$3,562	$18,868	$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	$112,386,070
Commercial	$6,158,857
Industrial	$0
Railroad	$0
Farm	$109,085
Mineral	$0
TOTAL	$118,654,012

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)	91.5	84.2	80.0
Hispanic or Latino (of Any Race)	3.8	5.6	14.3
Black (Non-Hispanic)	0.6	7.4	2.6
Asian (Non-Hispanic)	2.2	2.0	0.9
Other/Multiple Races (Non-Hispanic)	1.9	0.9	2.2

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	32.3	31.1	19.8
20 to 34	12.0	10.5	15.2
35 to 49	30.1	21.2	18.7
50 to 64	18.8	24.2	28.0
65 and Over	6.8	13.0	18.3
Median Age	38.3	41.5	46.1

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	5.7	2.4	5.3
High School Diploma or Equivalent	18.6	22.7	21.5
Some College, No Degree	25.8	26.5	20.7
Associate's Degree	8.4	8.5	8.6
Bachelor's Degree	28.6	26.1	27.6
Graduate or Professional Degree	13.0	13.9	16.3

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.

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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	93.7	90.7
Foreign Born	6.3	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	90.8	82.7
Spanish	3.1	9.5
Slavic Languages	1.3	3.5
Chinese	0.6	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.2
Other Asian Languages	0.5	0.6
Other Indo-European Languages	3.6	3.5
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	9.2	17.3
Speak English Less than "Very Well"*	3.2	5.8

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."

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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	12.2	17.6
2-Person Household	41.0	34.6
3-Person Household	14.1	21.0
4-or-More-Person Household	32.7	26.7

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	86.2	76.8
Single Parent with Child	5.5	3.4
Non-Family	13.8	23.2

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	$105,473	$127,545

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	98.2	95.5	98.4
Owner-Occupied*	89.9	91.7	94.0
Renter-Occupied*	10.1	8.3	6.0
Vacant Housing Units	1.8	4.5	1.6

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	3.8	4.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.4	0.0
30 Percent or More	3.4	4.4
$20,000 to $49,999	20.6	11.7
Less than 20 Percent	2.0	1.3
20 to 29 Percent	5.6	3.5
30 Percent or More	13.0	6.8
$50,000 to $74,999	14.3	8.3
Less than 20 Percent	4.0	2.1
20 to 29 Percent	3.1	2.9
30 Percent or More	7.2	3.3
$75,000 or More	60.2	75.6
Less than 20 Percent	29.9	55.0
20 to 29 Percent	18.3	18.2
30 Percent or More	12.0	2.4

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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	89.7	92.8
Single Family, Attached	0.7	2.1
2 Units	0.8	0.4
3 or 4 Units	1.2	0.0
5 or More Units	7.6	4.7
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.5	0.6
2 Bedrooms	8.5	9.1
3 Bedrooms	30.7	29.5
4 Bedrooms	51.6	50.0
5 or More Bedrooms	8.7	10.9
Median Number of Rooms*	8.1	8.1

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	2.2	4.4
Built 1970 to 1999	66.4	60.6
Built 1940 to 1969	29.9	32.6
Built Before 1940	1.4	2.4
Median Year Built	1980	1980

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

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.0	0.5
1 Vehicle Available	17.7	20.6
2 Vehicles Available	48.1	39.3
3 or More Vehicles Available	34.2	39.6

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*	5.5	12.2
Drive Alone	88.2	75.1
Carpool	3.2	8.8
Transit	2.3	1.1
Walk or Bike	0.0	0.8
Other	0.8	1.9
TOTAL COMMUTERS	94.5	87.8
Mean Commute Time (Minutes)	36.2	29.5

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	67.3	64.7
Employed[†]*	91.2	96.3
Unemployed*	8.8	3.7
Not in Labor Force	32.7	35.3

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

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 Sleepy Hollow*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.30	0.21	-29.5
Residential Sector	0.29	0.21	-29.5
Non-Residential Sector	0.01	0.00	-29.5

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

	Sleepy Hollow			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	81.4	61.8	-24.1	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 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	$57.92	$56.48	-2.5	-0.4
Sewer	$57.92	$59.94	3.5	0.6
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

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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.

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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.

		Sleepy Hollow	CMAP Region		
Plan Chapter	Indicator	Current	Current	2050 Target	Source
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	52.5%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	78.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	60.1%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	49.8%	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)	61.8	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$252.49	$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	23.0%	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.

![Chicago Metropolitan Agency for Planning logo]

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South Elgin

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | South Elgin

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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 South Elgin, 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.

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Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for South Elgin.

General Population Characteristics, 2020

	South Elgin	Kane County	CMAP Region
Total Population	23,865	516,522	8,577,735
Total Households	8,171	180,374	3,266,741
Average Household Size	2.9	2.8	2.6
Percent Population Change, 2010-20	8.6	0.2	1.7
Percent Population Change, 2000-20	48.2	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	14,704	61.9	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	5,245	22.1	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	1,195	5.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	1,920	8.1	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	685	2.9	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	941	4.0	31,939	6.2	502,928	5.9
5 to 19	5,676	23.9	113,311	21.8	1,662,052	19.4
20 to 34	3,693	15.6	94,012	18.1	1,774,853	20.7
35 to 49	6,297	26.5	105,360	20.3	1,724,098	20.1
50 to 64	4,593	19.3	102,183	19.7	1,659,323	19.4
65 to 74	1,481	6.2	44,171	8.5	746,030	8.7
75 to 84	711	3.0	20,400	3.9	347,665	4.1
85 and Over	357	1.5	7,272	1.4	153,584	1.8
Median Age	38.6		38.0		37.9	

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

Community Data Snapshot | South Elgin

Educational Attainment*, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Less than High School Diploma	1,633	10.4	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	3,746	23.9	76,989	22.6	1,303,071	22.2
Some College, No Degree	2,915	18.6	68,770	20.2	1,090,002	18.6
Associate's Degree	1,526	9.7	24,885	7.3	418,936	7.1
Bachelor's Degree	3,838	24.5	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	2,038	13.0	44,002	12.9	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

	South Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Native	20,258	85.3	430,016	82.9	6,938,399	81.0
Foreign Born	3,491	14.7	88,632	17.1	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

	South Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
English Only	17,208	75.4	334,568	68.7	5,533,398	68.6
Spanish	3,437	15.1	125,228	25.7	1,479,334	18.3
Slavic Languages	163	0.7	5,485	1.1	289,350	3.6
Chinese	140	0.6	955	0.2	90,587	1.1
Tagalog	122	0.5	2,765	0.6	73,710	0.9
Arabic	52	0.2	1,226	0.3	63,720	0.8
Korean	65	0.3	701	0.1	37,671	0.5
Other Asian Languages	396	1.7	4,849	1.0	113,684	1.4
Other Indo-European Languages	1,225	5.4	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	5,600	24.6	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	1,593	7.0	55,656	11.4	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."

Community Data Snapshot | South Elgin

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Household Size, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,454	18.1	40,200	22.2	948,087	29.4
2-Person Household	2,335	29.1	55,946	30.9	993,509	30.8
3-Person Household	1,352	16.9	29,530	16.3	503,236	15.6
4-or-More-Person Household	2,876	35.9	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	6,172	77.0	131,546	72.6	2,062,968	64.1
Single Parent with Child	522	6.5	15,237	8.4	257,853	8.0
Non-Family	1,845	23.0	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	481	6.0	19,072	10.5	486,172	15.1
$25,000 to $49,999	758	9.5	28,715	15.8	532,670	16.5
$50,000 to $74,999	1,162	14.5	28,459	15.7	491,960	15.3
$75,000 to $99,999	1,100	13.7	24,570	13.6	407,959	12.7
$100,000 to $149,999	1,942	24.2	37,711	20.8	575,992	17.9
$150,000 and Over	2,574	32.1	42,736	23.6	725,998	22.5
Median Income	$112,115		$88,935		$81,102	
Per Capita Income*	$46,005		$40,661		$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

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	7,753	96.7	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	257	3.2	11,675	6.4	240,075	7.5
No Computing Devices	264	3.3	8,326	4.6	201,434	6.3
Internet Access	7,559	94.3	167,683	92.5	2,935,545	91.1
Broadband Subscription	7,473	93.2	164,410	90.7	2,855,152	88.6
No Internet Access	458	5.7	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | South Elgin

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Housing Occupancy and Tenure, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	8,017	97.7	181,263	96.5	3,220,751	92.3
Owner-Occupied*	6,576	82.0	136,135	75.1	2,075,416	64.4
Renter-Occupied*	1,441	18.0	45,128	24.9	1,145,335	35.6
Vacant Housing Units	192	2.3	6,589	3.5	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

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	345	4.3	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	345	4.3	11,279	6.3	285,138	9.1
$20,000 to $49,999	874	11.0	32,914	18.5	632,790	20.2
Less than 20 Percent	59	0.7	3,660	2.1	69,735	2.2
20 to 29 Percent	140	1.8	6,877	3.9	123,043	3.9
30 Percent or More	675	8.5	22,377	12.6	440,012	14.0
$50,000 to $74,999	1,134	14.2	28,324	15.9	486,707	15.5
Less than 20 Percent	221	2.8	8,600	4.8	139,609	4.5
20 to 29 Percent	491	6.2	9,684	5.4	171,702	5.5
30 Percent or More	422	5.3	10,040	5.6	175,396	5.6
$75,000 or More	5,616	70.5	104,629	58.7	1,701,200	54.2
Less than 20 Percent	3,344	42.0	69,389	38.9	1,134,826	36.2
20 to 29 Percent	1,750	22.0	27,258	15.3	422,329	13.5
30 Percent or More	522	6.6	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	35	44
Transportation Costs	23	25
TOTAL H+T COSTS	58	69

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Single Family, Detached	5,779	70.4	129,947	69.2	1,745,022	50.0
Single Family, Attached	1,175	14.3	22,359	11.9	259,184	7.4
2 Units	53	0.6	6,660	3.5	239,727	6.9
3 or 4 Units	371	4.5	6,370	3.4	274,341	7.9
5 to 9 Units	232	2.8	5,849	3.1	270,594	7.8
10 to 19 Units	85	1.0	5,216	2.8	155,969	4.5
20 or More Units	454	5.5	9,910	5.3	513,327	14.7
Mobile Home/Other*	60	0.7	1,541	0.8	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

	South Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
0 or 1 Bedroom	574	7.0	15,025	8.0	566,228	16.2
2 Bedrooms	1,698	20.7	45,960	24.5	973,190	27.9
3 Bedrooms	2,908	35.4	65,388	34.8	1,156,700	33.2
4 Bedrooms	2,462	30.0	49,163	26.2	612,171	17.6
5 or More Bedrooms	567	6.9	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.8		6.3		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

	South Elgin		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Built 2000 or Later	2,593	31.6	49,717	26.5	509,505	14.6
Built 1970 to 1999	4,487	54.7	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	794	9.7	38,737	20.6	1,048,502	30.1
Built Before 1940	335	4.1	25,452	13.5	740,421	21.2
Median Year Built	1995		1983		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 South Elgin.

Vehicles Available per Household, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	435	5.4	8,095	4.5	405,467	12.6
1 Vehicle Available	1,384	17.3	46,775	25.8	1,152,274	35.8
2 Vehicles Available	3,441	42.9	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	2,757	34.4	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,375	10.3	28,662	11.0	486,188	11.5
Drive Alone	10,079	75.3	194,225	74.6	2,743,345	64.9
Carpool	1,276	9.5	24,224	9.3	321,231	7.6
Transit	313	2.3	5,298	2.0	465,784	11.0
Walk or Bike	70	0.5	3,682	1.4	151,257	3.6
Other	266	2.0	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	12,004	89.7	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	29.5		28.7		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

	South Elgin	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	22,966	20,240	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

	South Elgin	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	56.0%	32.2%	20.6%
Low Transit Availability	44.0%	48.0%	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 South Elgin.

Employment Status, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	14,261	74.5	280,718	69.5	4,614,158	67.3
Employed[†]*	13,728	96.3	266,143	94.8	4,306,443	93.3
Unemployed*	533	3.7	14,473	5.2	295,199	6.4
Not in Labor Force	4,876	25.5	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	South Elgin		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	7,066	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	1,194	20.3	15,423	9.6	235,962	7.2
Job Change, 2002-22	2,706	62.1	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	0.88		0.97		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 South Elgin Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,410	12.6
2. Health Care	1,210	10.8
3. Education	1,118	10.0
4. Retail Trade	1,054	9.4
5. Accommodation and Food Service	889	8.0
TOP EMPLOYMENT LOCATIONS		
1. Elgin	1,724	15.4
2. Chicago	1,089	9.7
3. St. Charles	726	6.5
4. Schaumburg	573	5.1
5. South Elgin	479	4.3

Employment in South Elgin*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,785	27.3
2. Retail Trade	1,244	19.1
3. Health Care	836	12.8
4. Accommodation and Food Service	805	12.3
5. Construction	480	7.4
TOP RESIDENCE LOCATIONS		
1. Elgin	1,270	19.5
2. South Elgin	479	7.3
3. Chicago	267	4.1
4. St. Charles	207	3.2
5. Carpentersville	137	2.1

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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,615.4	34.8
Multi-Family Residential	60.7	1.3
Commercial	289.7	6.2
Industrial	524.0	11.3
Institutional	165.1	3.6
Mixed Use	0.0	0.0
Transportation and Other	1,013.2	21.8
Agricultural	218.0	4.7
Open Space	445.4	9.6
Vacant	316.5	6.8
TOTAL	4,648.1	100.0

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

Park Access, 2015

	South Elgin	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	13.54	9.87	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

	South Elgin	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	56.9%	28.4%	24.8%
Low Walkability	43.1%	53.7%	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 South Elgin.

General Merchandise Retail Sales, 2022

	South Elgin	Kane County	CMAP Region
General Merchandise	$426,022,153	$8,057,476,229	$137,918,287,566
Total Retail Sales	$542,842,663	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$22,857	$18,868	$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	$596,755,804
Commercial	$120,318,168
Industrial	$49,767,952
Railroad	$422,157
Farm	$407,928
Mineral	$0
TOTAL	$767,672,009

Sources: Illinois Department of Revenue, 2021.

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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)	80.1	74.4	61.9
Hispanic or Latino (of Any Race)	10.3	13.5	22.1
Black (Non-Hispanic)	2.6	2.4	5.0
Asian (Non-Hispanic)	5.4	8.6	8.1
Other/Multiple Races (Non-Hispanic)	1.6	1.0	2.9

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	30.9	36.0	27.9
20 to 34	28.6	17.5	15.6
35 to 49	24.3	29.9	26.5
50 to 64	10.5	11.3	19.3
65 and Over	5.7	5.3	10.7
Median Age	31.3	32.6	38.6

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	9.6	8.3	10.4
High School Diploma or Equivalent	27.5	23.2	23.9
Some College, No Degree	28.6	24.4	18.6
Associate's Degree	8.9	9.1	9.7
Bachelor's Degree	19.7	23.6	24.5
Graduate or Professional Degree	5.7	11.4	13.0

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.

Community Data Snapshot | South Elgin | Time Series

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	87.8	85.3
Foreign Born	12.2	14.7

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	82.1	75.4
Spanish	8.7	15.1
Slavic Languages	0.4	0.7
Chinese	0.2	0.6
Tagalog	1.6	0.5
Arabic	0.0	0.2
Korean	0.0	0.3
Other Asian Languages	3.6	1.7
Other Indo-European Languages	2.5	5.4
Other/Unspecified Languages	0.9	0.0
TOTAL NON-ENGLISH	17.9	24.6
Speak English Less than "Very Well"*	8.3	7.0

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."

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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	18.5	18.1
2-Person Household	24.2	29.1
3-Person Household	16.1	16.9
4-or-More-Person Household	41.2	35.9

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	76.8	77.0
Single Parent with Child	7.7	6.5
Non-Family	23.2	23.0

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	$98,242	$112,115

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	98.4	96.4	97.7
Owner-Occupied*	89.3	89.9	82.0
Renter-Occupied*	10.7	10.1	18.0
Vacant Housing Units	1.6	3.6	2.3

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Housing units
*Universe: Occupied housing units

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

	2007-2011 Percent	2017-2021 Percent
Less than $20,000	4.4	4.3
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.3	0.0
30 Percent or More	4.1	4.3
$20,000 to $49,999	14.0	11.0
Less than 20 Percent	1.6	0.7
20 to 29 Percent	1.6	1.8
30 Percent or More	10.8	8.5
$50,000 to $74,999	25.4	14.2
Less than 20 Percent	3.4	2.8
20 to 29 Percent	7.5	6.2
30 Percent or More	14.4	5.3
$75,000 or More	55.6	70.5
Less than 20 Percent	19.8	42.0
20 to 29 Percent	25.8	22.0
30 Percent or More	10.0	6.6

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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	67.9	70.4
Single Family, Attached	16.1	14.3
2 Units	1.2	0.6
3 or 4 Units	5.5	4.5
5 or More Units	9.2	9.4
Mobile Home/Other*	0.0	0.7

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	2.7	7.0
2 Bedrooms	24.2	20.7
3 Bedrooms	37.4	35.4
4 Bedrooms	33.2	30.0
5 or More Bedrooms	2.5	6.9
Median Number of Rooms*	6.6	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	26.6	31.6
Built 1970 to 1999	57.9	54.7
Built 1940 to 1969	12.5	9.7
Built Before 1940	3.0	4.1
Median Year Built	1994	1995

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

Community Data Snapshot | South Elgin | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	2.2	5.4
1 Vehicle Available	23.5	17.3
2 Vehicles Available	50.0	42.9
3 or More Vehicles Available	24.2	34.4

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*	5.2	10.3
Drive Alone	84.1	75.3
Carpool	7.1	9.5
Transit	2.0	2.3
Walk or Bike	1.2	0.5
Other	0.4	2.0
TOTAL COMMUTERS	94.8	89.7
Mean Commute Time (Minutes)	32.8	29.5

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	77.5	74.5
Employed[†]*	93.8	96.3
Unemployed*	6.0	3.7
Not in Labor Force	22.5	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 South Elgin*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.33	1.87	-19.9
Residential Sector	1.68	1.49	-11.4
Non-Residential Sector	0.65	0.38	-42.1

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

	South Elgin			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	90.7	67.1	-26.0	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	$60.31	N/A	N/A	N/A
Sewer	$5.32	N/A	N/A	N/A
Combined***	N/A	$52.84	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

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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.

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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	South Elgin Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	47.2%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	86.7%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	94.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	40.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.22	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	67.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$399.65	$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	22.7%	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.
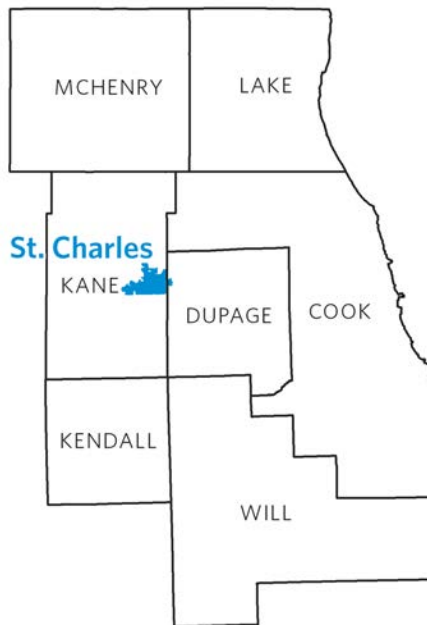
![Chicago Metropolitan Agency for Planning logo]

St. Charles

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 St. Charles, 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.

Community Data Snapshot | St. Charles

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Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for St. Charles.

General Population Characteristics, 2020

	St. Charles	Kane County	CMAP Region
Total Population	33,081	516,522	8,577,735
Total Households	13,264	180,374	3,266,741
Average Household Size	2.5	2.8	2.6
Percent Population Change, 2010-20	0.3	0.2	1.7
Percent Population Change, 2000-20	18.6	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
White (Non-Hispanic)	25,958	78.9	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,983	9.1	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	1,167	3.5	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	1,833	5.6	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	967	2.9	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Under 5	1,503	4.6	31,939	6.2	502,928	5.9
5 to 19	5,910	18.0	113,311	21.8	1,662,052	19.4
20 to 34	6,133	18.6	94,012	18.1	1,774,853	20.7
35 to 49	6,167	18.7	105,360	20.3	1,724,098	20.1
50 to 64	7,644	23.2	102,183	19.7	1,659,323	19.4
65 to 74	3,216	9.8	44,171	8.5	746,030	8.7
75 to 84	1,730	5.3	20,400	3.9	347,665	4.1
85 and Over	605	1.8	7,272	1.4	153,584	1.8
Median Age	42.2		38.0		37.9	

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

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Educational Attainment*, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,356	5.9	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	3,897	17.0	76,989	22.6	1,303,071	22.2
Some College, No Degree	4,382	19.1	68,770	20.2	1,090,002	18.6
Associate's Degree	1,625	7.1	24,885	7.3	418,936	7.1
Bachelor's Degree	6,829	29.8	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	4,822	21.0	44,002	12.9	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

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	29,423	89.4	430,016	82.9	6,938,399	81.0
Foreign Born	3,485	10.6	88,632	17.1	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

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	26,796	85.3	334,568	68.7	5,533,398	68.6
Spanish	1,997	6.4	125,228	25.7	1,479,334	18.3
Slavic Languages	650	2.1	5,485	1.1	289,350	3.6
Chinese	53	0.2	955	0.2	90,587	1.1
Tagalog	142	0.5	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	73	0.2	701	0.1	37,671	0.5
Other Asian Languages	457	1.5	4,849	1.0	113,684	1.4
Other Indo-European Languages	1,237	3.9	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	4,609	14.7	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	1,286	4.1	55,656	11.4	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."

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Household Size, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	3,210	24.6	40,200	22.2	948,087	29.4
2-Person Household	4,636	35.6	55,946	30.9	993,509	30.8
3-Person Household	2,386	18.3	29,530	16.3	503,236	15.6
4-or-More-Person Household	2,799	21.5	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	9,100	69.8	131,546	72.6	2,062,968	64.1
Single Parent with Child	823	6.3	15,237	8.4	257,853	8.0
Non-Family	3,931	30.2	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	1,087	8.3	19,072	10.5	486,172	15.1
$25,000 to $49,999	1,854	14.2	28,715	15.8	532,670	16.5
$50,000 to $74,999	1,667	12.8	28,459	15.7	491,960	15.3
$75,000 to $99,999	1,454	11.2	24,570	13.6	407,959	12.7
$100,000 to $149,999	2,785	21.4	37,711	20.8	575,992	17.9
$150,000 and Over	4,184	32.1	42,736	23.6	725,998	22.5
Median Income	$106,069		$88,935		$81,102	
Per Capita Income*	$55,477		$40,661		$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

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	12,517	96.1	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	333	2.6	11,675	6.4	240,075	7.5
No Computing Devices	514	3.9	8,326	4.6	201,434	6.3
Internet Access	12,355	94.8	167,683	92.5	2,935,545	91.1
Broadband Subscription	12,135	93.1	164,410	90.7	2,855,152	88.6
No Internet Access	676	5.2	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

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Housing Occupancy and Tenure, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	13,031	95.4	181,263	96.5	3,220,751	92.3
Owner-Occupied*	9,173	70.4	136,135	75.1	2,075,416	64.4
Renter-Occupied*	3,858	29.6	45,128	24.9	1,145,335	35.6
Vacant Housing Units	632	4.6	6,589	3.5	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

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	719	5.6	12,373	6.9	315,268	10.1
Less than 20 Percent	88	0.7	314	0.2	7,772	0.2
20 to 29 Percent	82	0.6	780	0.4	22,358	0.7
30 Percent or More	549	4.3	11,279	6.3	285,138	9.1
$20,000 to $49,999	2,118	16.4	32,914	18.5	632,790	20.2
Less than 20 Percent	72	0.6	3,660	2.1	69,735	2.2
20 to 29 Percent	301	2.3	6,877	3.9	123,043	3.9
30 Percent or More	1,745	13.5	22,377	12.6	440,012	14.0
$50,000 to $74,999	1,659	12.9	28,324	15.9	486,707	15.5
Less than 20 Percent	259	2.0	8,600	4.8	139,609	4.5
20 to 29 Percent	646	5.0	9,684	5.4	171,702	5.5
30 Percent or More	754	5.8	10,040	5.6	175,396	5.6
$75,000 or More	8,395	65.1	104,629	58.7	1,701,200	54.2
Less than 20 Percent	5,670	44.0	69,389	38.9	1,134,826	36.2
20 to 29 Percent	2,130	16.5	27,258	15.3	422,329	13.5
30 Percent or More	595	4.6	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	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 St. Charles.

Housing Type, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	8,289	60.7	129,947	69.2	1,745,022	50.0
Single Family, Attached	1,775	13.0	22,359	11.9	259,184	7.4
2 Units	332	2.4	6,660	3.5	239,727	6.9
3 or 4 Units	776	5.7	6,370	3.4	274,341	7.9
5 to 9 Units	556	4.1	5,849	3.1	270,594	7.8
10 to 19 Units	809	5.9	5,216	2.8	155,969	4.5
20 or More Units	1,126	8.2	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1,557	11.4	15,025	8.0	566,228	16.2
2 Bedrooms	3,061	22.4	45,960	24.5	973,190	27.9
3 Bedrooms	4,355	31.9	65,388	34.8	1,156,700	33.2
4 Bedrooms	3,616	26.5	49,163	26.2	612,171	17.6
5 or More Bedrooms	1,074	7.9	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.7		6.3		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

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	3,223	23.6	49,717	26.5	509,505	14.6
Built 1970 to 1999	6,890	50.4	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	2,393	17.5	38,737	20.6	1,048,502	30.1
Built Before 1940	1,157	8.5	25,452	13.5	740,421	21.2
Median Year Built	1985		1983		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 St. Charles.

Vehicles Available per Household, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
No Vehicle Available	487	3.7	8,095	4.5	405,467	12.6
1 Vehicle Available	3,672	28.2	46,775	25.8	1,152,274	35.8
2 Vehicles Available	5,646	43.3	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	3,226	24.8	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates. Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Work at Home*	2,099	11.6	28,662	11.0	486,188	11.5
Drive Alone	13,324	73.5	194,225	74.6	2,743,345	64.9
Carpool	1,272	7.0	24,224	9.3	321,231	7.6
Transit	792	4.4	5,298	2.0	465,784	11.0
Walk or Bike	395	2.2	3,682	1.4	151,257	3.6
Other	244	1.3	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	16,027	88.4	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	30.3		28.7		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

	St. Charles	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	19,599	20,240	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

	St. Charles	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	16.6%	32.2%	20.6%
Low Transit Availability	83.4%	48.0%	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 St. Charles.

Employment Status, 2017-2021

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	19,115	69.8	280,718	69.5	4,614,158	67.3
Employed[†]*	18,348	96.0	266,143	94.8	4,306,443	93.3
Unemployed*	767	4.0	14,473	5.2	295,199	6.4
Not in Labor Force	8,259	30.2	123,108	30.5	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

	St. Charles		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	20,327	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	896	4.6	15,423	9.6	235,962	7.2
Job Change, 2002-22	-2,642	-11.5	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	1.56		0.97		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 St. Charles Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,671	10.7
2. Health Care	1,668	10.6
3. Education	1,649	10.5
4. Retail Trade	1,612	10.3
5. Professional	1,402	8.9
TOP EMPLOYMENT LOCATIONS		
1. St. Charles	2,144	13.7
2. Chicago	1,623	10.4
3. Geneva	778	5.0
4. Elgin	680	4.3
5. Schaumburg	574	3.7

Employment in St. Charles*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	5,854	26.7
2. Retail Trade	2,745	12.5
3. Accommodation and Food Service	2,397	10.9
4. Education	2,208	10.1
5. Health Care	1,857	8.5
TOP RESIDENCE LOCATIONS		
1. St. Charles	2,144	9.8
2. Aurora	1,614	7.4
3. Elgin	1,431	6.5
4. Chicago	938	4.3
5. South Elgin	726	3.3

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.

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	3,019.0	31.4
Multi-Family Residential	158.7	1.7
Commercial	1,005.0	10.5
Industrial	685.9	7.1
Institutional	777.0	8.1
Mixed Use	4.4	0.0
Transportation and Other	1,710.1	17.8
Agricultural	287.2	3.0
Open Space	1,562.5	16.3
Vacant	390.4	4.1
TOTAL	9,600.1	100.0

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

Park Access, 2015

	St. Charles	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	16.30	9.87	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

	St. Charles	Kane County	CMAP Region
High Walkability	10.0%	17.9%	44.7%
Moderate Walkability	45.2%	28.4%	24.8%
Low Walkability	44.8%	53.7%	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.

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Tax Base

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

General Merchandise Retail Sales, 2022

	St. Charles	Kane County	CMAP Region
General Merchandise	$1,311,444,940	$8,057,476,229	$137,918,287,566
Total Retail Sales	$1,578,554,810	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$47,969	$18,868	$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	$1,070,644,121
Commercial	$377,679,436
Industrial	$162,024,190
Railroad	$887,212
Farm	$80,810
Mineral	$0
TOTAL	$1,611,315,769

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)	90.4	85.4	78.9
Hispanic or Latino (of Any Race)	5.5	9.8	9.1
Black (Non-Hispanic)	1.6	1.8	3.5
Asian (Non-Hispanic)	1.8	2.3	5.6
Other/Multiple Races (Non-Hispanic)	0.7	0.7	2.9

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	30.5	28.5	22.5
20 to 34	17.0	16.0	18.6
35 to 49	26.3	23.5	18.7
50 to 64	16.1	20.8	23.2
65 and Over	10.2	11.2	16.9
Median Age	36.6	39.4	42.2

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	8.4	6.7	5.9
High School Diploma or Equivalent	21.8	20.1	17.0
Some College, No Degree	20.0	18.8	19.1
Associate's Degree	6.8	7.2	7.1
Bachelor's Degree	28.1	30.4	29.8
Graduate or Professional Degree	14.8	16.8	21.0

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.

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Nativity, Over Time

	2007-2011	2017-2021
	Percent	Percent
Native	89.5	89.4
Foreign Born	10.5	10.6

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	2017-2021
	Percent	Percent
English Only	86.0	85.3
Spanish	7.7	6.4
Slavic Languages	1.5	2.1
Chinese	0.2	0.2
Tagalog	0.4	0.5
Arabic	0.0	0.0
Korean	0.0	0.2
Other Asian Languages	0.5	1.5
Other Indo-European Languages	3.6	3.9
Other/Unspecified Languages	0.1	0.0
TOTAL NON-ENGLISH	14.0	14.7
Speak English Less than "Very Well"*	7.7	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."

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Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	24.4	24.6
2-Person Household	32.4	35.6
3-Person Household	16.0	18.3
4-or-More-Person Household	27.2	21.5

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	71.4	69.8
Single Parent with Child	5.2	6.3
Non-Family	28.6	30.2

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	$92,770	$106,069

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	93.5	96.1	95.4
Owner-Occupied*	74.0	71.2	70.4
Renter-Occupied*	26.0	28.8	29.6
Vacant Housing Units	6.5	3.9	4.6

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	6.3	5.6
Less than 20 Percent	0.1	0.7
20 to 29 Percent	0.5	0.6
30 Percent or More	5.6	4.3
$20,000 to $49,999	20.7	16.4
Less than 20 Percent	1.5	0.6
20 to 29 Percent	4.6	2.3
30 Percent or More	14.5	13.5
$50,000 to $74,999	20.6	12.9
Less than 20 Percent	5.1	2.0
20 to 29 Percent	5.3	5.0
30 Percent or More	10.2	5.8
$75,000 or More	50.4	65.1
Less than 20 Percent	26.2	44.0
20 to 29 Percent	17.5	16.5
30 Percent or More	6.8	4.6

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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	57.2	60.7
Single Family, Attached	13.0	13.0
2 Units	4.1	2.4
3 or 4 Units	5.2	5.7
5 or More Units	19.9	18.2
Mobile Home/Other*	0.7	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	9.5	11.4
2 Bedrooms	26.3	22.4
3 Bedrooms	30.5	31.9
4 Bedrooms	28.0	26.5
5 or More Bedrooms	5.7	7.9
Median Number of Rooms*	6.5	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	19.6	23.6
Built 1970 to 1999	54.4	50.4
Built 1940 to 1969	17.5	17.5
Built Before 1940	8.5	8.5
Median Year Built	1983	1985

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

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Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.6	3.7
1 Vehicle Available	29.3	28.2
2 Vehicles Available	46.6	43.3
3 or More Vehicles Available	19.6	24.8

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*	6.5	11.6
Drive Alone	81.2	73.5
Carpool	5.5	7.0
Transit	4.4	4.4
Walk or Bike	1.8	2.2
Other	0.4	1.3
TOTAL COMMUTERS	93.5	88.4
Mean Commute Time (Minutes)	29.3	30.3

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	71.2	69.8
Employed[†]*	95.5	96.0
Unemployed*	4.4	4.0
Not in Labor Force	28.8	30.2

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

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 St. Charles*

Primary Water Source: Shallow Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	4.81	4.17	-13.3
Residential Sector	3.09	2.67	-13.7
Non-Residential Sector	1.72	1.50	-12.7

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

	St. Charles			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	101.5	80.1	-21.0	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	$23.37	$32.49	39.0	5.6
Sewer	$38.23	$57.08	49.3	6.9
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) × $/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: South Holland

	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.

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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.

| | | St. Charles | CMAP Region | | |
| | | Current | Current | 2050 Target | Source |
Plan Chapter	Indicator				
Community	Population located in highly walkable areas	13.2%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	5.5%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	57.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	85.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	68.0%	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)	80.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$602.32	$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	25.1%	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.

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Sugar Grove

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | Sugar Grove

Chicago Metropolitan
Agency for Planning

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 Sugar Grove, 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 Sugar Grove.

General Population Characteristics, 2020

	Sugar Grove	Kane County	CMAP Region
Total Population	9,278	516,522	8,577,735
Total Households	3,342	180,374	3,266,741
Average Household Size	2.8	2.8	2.6
Percent Population Change, 2010-20	3.1	0.2	1.7
Percent Population Change, 2000-20	137.3	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	6,813	73.5	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,122	12.1	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	590	6.4	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	562	6.1	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	179	1.9	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	430	4.6	31,939	6.2	502,928	5.9
5 to 19	2,068	22.3	113,311	21.8	1,662,052	19.4
20 to 34	1,092	11.8	94,012	18.1	1,774,853	20.7
35 to 49	1,981	21.4	105,360	20.3	1,724,098	20.1
50 to 64	1,904	20.5	102,183	19.7	1,659,323	19.4
65 to 74	1,236	13.3	44,171	8.5	746,030	8.7
75 to 84	387	4.2	20,400	3.9	347,665	4.1
85 and Over	168	1.8	7,272	1.4	153,584	1.8
Median Age	44.1		38.0		37.9	

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

Community Data Snapshot | Sugar Grove

Chicago Metropolitan Agency for Planning

Educational Attainment*, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	381	6.0	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	1,406	22.1	76,989	22.6	1,303,071	22.2
Some College, No Degree	1,334	21.0	68,770	20.2	1,090,002	18.6
Associate's Degree	612	9.6	24,885	7.3	418,936	7.1
Bachelor's Degree	1,578	24.8	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	1,046	16.5	44,002	12.9	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

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	8,425	90.9	430,016	82.9	6,938,399	81.0
Foreign Born	841	9.1	88,632	17.1	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

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	7,332	83.0	334,568	68.7	5,533,398	68.6
Spanish	826	9.3	125,228	25.7	1,479,334	18.3
Slavic Languages	207	2.3	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	0	0.0	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	272	3.1	4,849	1.0	113,684	1.4
Other Indo-European Languages	199	2.3	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	1,504	17.0	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	493	5.6	55,656	11.4	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."

Community Data Snapshot | Sugar Grove

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Household Size, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	632	19.0	40,200	22.2	948,087	29.4
2-Person Household	1,283	38.6	55,946	30.9	993,509	30.8
3-Person Household	443	13.3	29,530	16.3	503,236	15.6
4-or-More-Person Household	964	29.0	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Type, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	2,621	78.9	131,546	72.6	2,062,968	64.1
Single Parent with Child	369	11.1	15,237	8.4	257,853	8.0
Non-Family	701	21.1	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Household Income, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	187	5.6	19,072	10.5	486,172	15.1
$25,000 to $49,999	608	18.3	28,715	15.8	532,670	16.5
$50,000 to $74,999	232	7.0	28,459	15.7	491,960	15.3
$75,000 to $99,999	486	14.6	24,570	13.6	407,959	12.7
$100,000 to $149,999	557	16.8	37,711	20.8	575,992	17.9
$150,000 and Over	1,252	37.7	42,736	23.6	725,998	22.5
Median Income	$109,331		$88,935		$81,102	
Per Capita Income*	$52,931		$40,661		$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

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	3,145	94.7	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	70	2.1	11,675	6.4	240,075	7.5
No Computing Devices	177	5.3	8,326	4.6	201,434	6.3
Internet Access	3,259	98.1	167,683	92.5	2,935,545	91.1
Broadband Subscription	3,212	96.7	164,410	90.7	2,855,152	88.6
No Internet Access	63	1.9	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	3,322	97.9	181,263	96.5	3,220,751	92.3
Owner-Occupied*	3,190	96.0	136,135	75.1	2,075,416	64.4
Renter-Occupied*	132	4.0	45,128	24.9	1,145,335	35.6
Vacant Housing Units	71	2.1	6,589	3.5	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

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	162	4.9	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	162	4.9	11,279	6.3	285,138	9.1
$20,000 to $49,999	608	18.4	32,914	18.5	632,790	20.2
Less than 20 Percent	207	6.3	3,660	2.1	69,735	2.2
20 to 29 Percent	53	1.6	6,877	3.9	123,043	3.9
30 Percent or More	348	10.6	22,377	12.6	440,012	14.0
$50,000 to $74,999	232	7.0	28,324	15.9	486,707	15.5
Less than 20 Percent	35	1.1	8,600	4.8	139,609	4.5
20 to 29 Percent	86	2.6	9,684	5.4	171,702	5.5
30 Percent or More	111	3.4	10,040	5.6	175,396	5.6
$75,000 or More	2,295	69.6	104,629	58.7	1,701,200	54.2
Less than 20 Percent	1,367	41.5	69,389	38.9	1,134,826	36.2
20 to 29 Percent	753	22.8	27,258	15.3	422,329	13.5
30 Percent or More	175	5.3	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	41	51
Transportation Costs	25	27
TOTAL H+T COSTS	66	78

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,355	69.4	129,947	69.2	1,745,022	50.0
Single Family, Attached	823	24.3	22,359	11.9	259,184	7.4
2 Units	41	1.2	6,660	3.5	239,727	6.9
3 or 4 Units	80	2.4	6,370	3.4	274,341	7.9
5 to 9 Units	15	0.4	5,849	3.1	270,594	7.8
10 to 19 Units	79	2.3	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	15	0.4	15,025	8.0	566,228	16.2
2 Bedrooms	761	22.4	45,960	24.5	973,190	27.9
3 Bedrooms	1,134	33.4	65,388	34.8	1,156,700	33.2
4 Bedrooms	1,214	35.8	49,163	26.2	612,171	17.6
5 or More Bedrooms	269	7.9	12,316	6.6	179,473	5.1
Median Number of Rooms*	7.3		6.3		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

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,931	56.9	49,717	26.5	509,505	14.6
Built 1970 to 1999	1,138	33.5	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	164	4.8	38,737	20.6	1,048,502	30.1
Built Before 1940	160	4.7	25,452	13.5	740,421	21.2
Median Year Built	2001		1983		1969	

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

Community Data Snapshot | Sugar Grove

Transportation

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

Vehicles Available per Household, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	92	2.8	8,095	4.5	405,467	12.6
1 Vehicle Available	786	23.7	46,775	25.8	1,152,274	35.8
2 Vehicles Available	1,557	46.9	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	887	26.7	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	538	12.0	28,662	11.0	486,188	11.5
Drive Alone	3,577	80.1	194,225	74.6	2,743,345	64.9
Carpool	241	5.4	24,224	9.3	321,231	7.6
Transit	25	0.6	5,298	2.0	465,784	11.0
Walk or Bike	35	0.8	3,682	1.4	151,257	3.6
Other	50	1.1	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	3,928	88.0	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	29.5		28.7		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

	Sugar Grove	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Sugar Grove	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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.

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Employment

The employment tables include general workforce characteristics for Sugar Grove.

Employment Status, 2017-2021

	Sugar Grove		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,823	65.8	280,718	69.5	4,614,158	67.3
Employed[†]*	4,640	96.2	266,143	94.8	4,306,443	93.3
Unemployed*	183	3.8	14,473	5.2	295,199	6.4
Not in Labor Force	2,509	34.2	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Sugar Grove		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	2,169	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	260	13.6	15,423	9.6	235,962	7.2
Job Change, 2002-22	909	72.1	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	0.65		0.97		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 Sugar Grove Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	586	12.1
2. Health Care	580	12.0
3. Retail Trade	481	10.0
4. Manufacturing	457	9.5
5. Professional	364	7.5
TOP EMPLOYMENT LOCATIONS		
1. Aurora	665	13.8
2. Chicago	559	11.6
3. Naperville	237	4.9
4. Geneva	144	3.0
5. Downers Grove	128	2.6

Employment in Sugar Grove*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	357	18.5
2. Accommodation and Food Service	320	16.6
3. Wholesale Trade	246	12.7
4. Retail Trade	145	7.5
5. Professional	144	7.4
TOP RESIDENCE LOCATIONS		
1. Aurora	208	10.8
2. Sugar Grove	111	5.7
3. Montgomery	64	3.3
4. Chicago	57	2.9
5. Yorkville	52	2.7

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 Sugar Grove.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,304.2	17.6
Multi-Family Residential	7.6	0.1
Commercial	86.1	1.2
Industrial	133.5	1.8
Institutional	110.3	1.5
Mixed Use	1.6	0.0
Transportation and Other	1,531.5	20.7
Agricultural	3,073.6	41.5
Open Space	367.5	5.0
Vacant	795.5	10.7
TOTAL	7,411.5	100.0

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

Park Access, 2015

	Sugar Grove	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	7.40	9.87	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

	Sugar Grove	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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.

Community Data Snapshot | Sugar Grove

Tax Base

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

General Merchandise Retail Sales, 2022

	Sugar Grove	Kane County	CMAP Region
General Merchandise	$106,388,643	$8,057,476,229	$137,918,287,566
Total Retail Sales	$146,473,573	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$15,808	$18,868	$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	$305,036,799
Commercial	$22,870,458
Industrial	$16,261,892
Railroad	$349,716
Farm	$2,971,494
Mineral	$0
TOTAL	$347,490,359

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)	92.8	83.6	73.5
Hispanic or Latino (of Any Race)	4.4	7.1	12.1
Black (Non-Hispanic)	1.4	2.4	6.4
Asian (Non-Hispanic)	0.5	4.9	6.1
Other/Multiple Races (Non-Hispanic)	0.9	1.9	1.9

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	34.7	29.1	27.0
20 to 34	16.0	15.6	11.8
35 to 49	29.1	27.6	21.4
50 to 64	15.4	20.3	20.5
65 and Over	4.7	7.4	19.3
Median Age	34.6	38.2	44.1

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	2.7	2.2	6.0
High School Diploma or Equivalent	28.2	20.2	22.1
Some College, No Degree	28.2	22.0	21.0
Associate's Degree	7.7	11.8	9.6
Bachelor's Degree	24.0	31.4	24.8
Graduate or Professional Degree	9.2	12.3	16.5

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.

Community Data Snapshot | Sugar Grove | Time Series

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Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	95.9	90.9
Foreign Born	4.1	9.1

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	88.0	83.0
Spanish	4.6	9.3
Slavic Languages	1.5	2.3
Chinese	0.8	0.0
Tagalog	0.2	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	2.3	3.1
Other Indo-European Languages	2.0	2.3
Other/Unspecified Languages	0.7	0.0
TOTAL NON-ENGLISH	12.0	17.0
Speak English Less than "Very Well"*	1.1	5.6

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."

Community Data Snapshot | Sugar Grove | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	11.6	19.0
2-Person Household	42.3	38.6
3-Person Household	12.4	13.3
4-or-More-Person Household	33.7	29.0

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	84.0	78.9
Single Parent with Child	4.3	11.1
Non-Family	16.0	21.1

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	$128,770	$109,331

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	98.1	92.9	97.9
Owner-Occupied*	87.6	92.4	96.0
Renter-Occupied*	12.4	7.6	4.0
Vacant Housing Units	1.9	7.1	2.1

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	1.3	4.9
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	1.3	4.9
$20,000 to $49,999	12.4	18.4
Less than 20 Percent	0.0	6.3
20 to 29 Percent	1.2	1.6
30 Percent or More	11.2	10.6
$50,000 to $74,999	14.6	7.0
Less than 20 Percent	2.6	1.1
20 to 29 Percent	4.8	2.6
30 Percent or More	7.2	3.4
$75,000 or More	71.7	69.6
Less than 20 Percent	29.5	41.5
20 to 29 Percent	27.1	22.8
30 Percent or More	15.1	5.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

Community Data Snapshot | Sugar Grove | Time Series

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	75.2	69.4
Single Family, Attached	17.5	24.3
2 Units	1.6	1.2
3 or 4 Units	5.7	2.4
5 or More Units	0.0	2.8
Mobile Home/Other*	0.0	0.0

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

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	2.4	0.4
2 Bedrooms	16.9	22.4
3 Bedrooms	37.2	33.4
4 Bedrooms	36.4	35.8
5 or More Bedrooms	7.2	7.9
Median Number of Rooms*	7.4	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	54.6	56.9
Built 1970 to 1999	32.2	33.5
Built 1940 to 1969	12.0	4.8
Built Before 1940	1.2	4.7
Median Year Built	2001	2001

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

Community Data Snapshot | Sugar Grove | Time Series

Vehicles Available per Household, Over Time

	2007-2011	2017-2021
	Percent	Percent
No Vehicle Available	0.4	2.8
1 Vehicle Available	16.4	23.7
2 Vehicles Available	60.6	46.9
3 or More Vehicles Available	22.5	26.7

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	2017-2021
	Percent	Percent
Work at Home*	6.0	12.0
Drive Alone	84.4	80.1
Carpool	4.7	5.4
Transit	2.0	0.6
Walk or Bike	0.5	0.8
Other	2.5	1.1
TOTAL COMMUTERS	94.0	88.0
Mean Commute Time (Minutes)	36.8	29.5

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	2017-2021
	Percent	Percent
In Labor Force	77.3	65.8
Employed[†][*]	95.7	96.2
Unemployed*	4.3	3.8
Not in Labor Force	22.7	34.2

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

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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 Sugar Grove*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.67	0.95	40.9
Residential Sector	0.58	0.82	40.8
Non-Residential Sector	0.10	0.14	42.0

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

	Sugar Grove			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	100.1	89.5	-10.6	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	$35.72	$46.49	30.1	4.5
Sewer	$61.03	$43.28	-29.1	-5.6
Combined*	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.
*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).
**Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons − water provision included in base charge) × $/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.
***Some utilities combine drinking water and sewer prices, rather than separating them as two distinct rates.

Water Loss*

Reporting utility: 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.

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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	Sugar Grove Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	50.9%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.7%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	69.1%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	28.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.39	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	89.5	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$347.83	$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	18.8%	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.
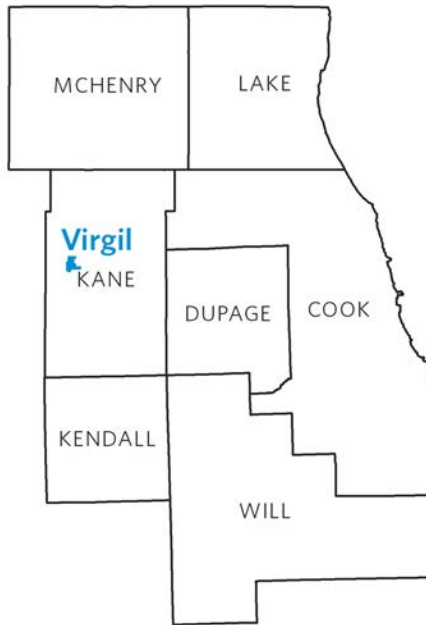
Virgil

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 Virgil, 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.

Community Data Snapshot | Virgil

Chicago Metropolitan
Agency for Planning

Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for Virgil.

General Population Characteristics, 2020

	Virgil	Kane County	CMAP Region
Total Population	289	516,522	8,577,735
Total Households	119	180,374	3,266,741
Average Household Size	2.4	2.8	2.6
Percent Population Change, 2010-20	-12.2	0.2	1.7
Percent Population Change, 2000-20	8.6	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	309	85.8	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	34	9.4	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	5	1.4	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	1	0.3	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	11	3.1	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	10	2.8	31,939	6.2	502,928	5.9
5 to 19	65	18.1	113,311	21.8	1,662,052	19.4
20 to 34	52	14.4	94,012	18.1	1,774,853	20.7
35 to 49	80	22.2	105,360	20.3	1,724,098	20.1
50 to 64	81	22.5	102,183	19.7	1,659,323	19.4
65 to 74	52	14.4	44,171	8.5	746,030	8.7
75 to 84	9	2.5	20,400	3.9	347,665	4.1
85 and Over	11	3.1	7,272	1.4	153,584	1.8
Median Age	46.9		38.0		37.9	

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

Educational Attainment*, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	24	8.8	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	114	41.9	76,989	22.6	1,303,071	22.2
Some College, No Degree	71	26.1	68,770	20.2	1,090,002	18.6
Associate's Degree	21	7.7	24,885	7.3	418,936	7.1
Bachelor's Degree	24	8.8	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	18	6.6	44,002	12.9	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

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	342	95.0	430,016	82.9	6,938,399	81.0
Foreign Born	18	5.0	88,632	17.1	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

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	343	98.0	334,568	68.7	5,533,398	68.6
Spanish	7	2.0	125,228	25.7	1,479,334	18.3
Slavic Languages	0	0.0	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	0	0.0	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4
Other Indo-European Languages	0	0.0	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	7	2.0	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	3	0.9	55,656	11.4	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."

Community Data Snapshot | Virgil

Chicago Metropolitan
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Household Size, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	19	14.5	40,200	22.2	948,087	29.4
2-Person Household	57	43.5	55,946	30.9	993,509	30.8
3-Person Household	18	13.7	29,530	16.3	503,236	15.6
4-or-More-Person Household	37	28.2	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.　　　　Universe: Occupied housing units

Household Type, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	106	80.9	131,546	72.6	2,062,968	64.1
Single Parent with Child	8	6.1	15,237	8.4	257,853	8.0
Non-Family	25	19.1	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　Universe: Occupied housing units

Household Income, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	11	8.4	19,072	10.5	486,172	15.1
$25,000 to $49,999	15	11.5	28,715	15.8	532,670	16.5
$50,000 to $74,999	31	23.7	28,459	15.7	491,960	15.3
$75,000 to $99,999	14	10.7	24,570	13.6	407,959	12.7
$100,000 to $149,999	24	18.3	37,711	20.8	575,992	17.9
$150,000 and Over	36	27.5	42,736	23.6	725,998	22.5
Median Income	$89,750		$88,935		$81,102	
Per Capita Income*	$36,697		$40,661		$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

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	129	98.5	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	6	4.6	11,675	6.4	240,075	7.5
No Computing Devices	2	1.5	8,326	4.6	201,434	6.3
Internet Access	126	96.2	167,683	92.5	2,935,545	91.1
Broadband Subscription	126	96.2	164,410	90.7	2,855,152	88.6
No Internet Access	5	3.8	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　Universe: Occupied housing units

Community Data Snapshot | Virgil

Housing Occupancy and Tenure, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	131	95.6	181,263	96.5	3,220,751	92.3
Owner-Occupied*	114	87.0	136,135	75.1	2,075,416	64.4
Renter-Occupied*	17	13.0	45,128	24.9	1,145,335	35.6
Vacant Housing Units	6	4.4	6,589	3.5	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

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	9	7.1	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	9	7.1	11,279	6.3	285,138	9.1
$20,000 to $49,999	12	9.5	32,914	18.5	632,790	20.2
Less than 20 Percent	0	0.0	3,660	2.1	69,735	2.2
20 to 29 Percent	8	6.3	6,877	3.9	123,043	3.9
30 Percent or More	4	3.2	22,377	12.6	440,012	14.0
$50,000 to $74,999	31	24.6	28,324	15.9	486,707	15.5
Less than 20 Percent	22	17.5	8,600	4.8	139,609	4.5
20 to 29 Percent	2	1.6	9,684	5.4	171,702	5.5
30 Percent or More	7	5.6	10,040	5.6	175,396	5.6
$75,000 or More	74	58.7	104,629	58.7	1,701,200	54.2
Less than 20 Percent	53	42.1	69,389	38.9	1,134,826	36.2
20 to 29 Percent	21	16.7	27,258	15.3	422,329	13.5
30 Percent or More	0	0.0	7,982	4.5	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	46
Transportation Costs	28	31
TOTAL H+T COSTS	64	76

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 Virgil.

Housing Type, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	137	100.0	129,947	69.2	1,745,022	50.0
Single Family, Attached	0	0.0	22,359	11.9	259,184	7.4
2 Units	0	0.0	6,660	3.5	239,727	6.9
3 or 4 Units	0	0.0	6,370	3.4	274,341	7.9
5 to 9 Units	0	0.0	5,849	3.1	270,594	7.8
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5
20 or More Units	0	0.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	15,025	8.0	566,228	16.2
2 Bedrooms	20	14.6	45,960	24.5	973,190	27.9
3 Bedrooms	99	72.3	65,388	34.8	1,156,700	33.2
4 Bedrooms	17	12.4	49,163	26.2	612,171	17.6
5 or More Bedrooms	1	0.7	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.0		6.3		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

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	19	13.9	49,717	26.5	509,505	14.6
Built 1970 to 1999	64	46.7	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	37	27.0	38,737	20.6	1,048,502	30.1
Built Before 1940	17	12.4	25,452	13.5	740,421	21.2
Median Year Built	1973		1983		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 Virgil.

Vehicles Available per Household, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	2	1.5	8,095	4.5	405,467	12.6
1 Vehicle Available	16	12.2	46,775	25.8	1,152,274	35.8
2 Vehicles Available	61	46.6	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	52	39.7	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	23	11.6	28,662	11.0	486,188	11.5
Drive Alone	153	76.9	194,225	74.6	2,743,345	64.9
Carpool	22	11.1	24,224	9.3	321,231	7.6
Transit	1	0.5	5,298	2.0	465,784	11.0
Walk or Bike	0	0.0	3,682	1.4	151,257	3.6
Other	0	0.0	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	176	88.4	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	30.5		28.7		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

	Virgil	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Virgil	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	0.0%	32.2%	20.6%
Low Transit Availability	100.0%	48.0%	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.

Community Data Snapshot | Virgil

Chicago Metropolitan
Agency for Planning

Employment

The employment tables include general workforce characteristics for Virgil.

Employment Status, 2017-2021

	Virgil		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	202	65.4	280,718	69.5	4,614,158	67.3
Employed[†]*	198	98.0	266,143	94.8	4,306,443	93.3
Unemployed*	3	1.5	14,473	5.2	295,199	6.4
Not in Labor Force	107	34.6	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
[†]Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	Virgil		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	N/A		0.97		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 Virgil Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	28	16.7
2. Health Care	20	11.9
3. Retail Trade	18	10.7
4. Construction	14	8.3
5. Wholesale Trade	14	8.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	16	9.5
2. Big Rock	7	4.2
3. Elburn	7	4.2
4. Aurora	6	3.6
5. Elgin	6	3.6

Employment in Virgil*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Construction	22	47.8
2. Administration	15	32.6
3. Agriculture	5	10.9
4. Accommodation and Food Service	2	4.3
5. Other Service	2	4.3
TOP RESIDENCE LOCATIONS		
1. Chicago	3	6.5
2. Kaneville	3	6.5
3. Campton Hills	2	4.3
4. Aurora	2	4.3
5. Bellwood	1	2.2

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.

Chicago Metropolitan
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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	73.3	5.4
Multi-Family Residential	0.0	0.0
Commercial	8.0	0.6
Industrial	10.6	0.8
Institutional	4.7	0.3
Mixed Use	0.0	0.0
Transportation and Other	56.2	4.2
Agricultural	765.0	56.8
Open Space	428.4	31.8
Vacant	1.7	0.1
TOTAL	1,347.8	100.0

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

Park Access, 2015

	Virgil	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	82.73	9.87	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

	Virgil	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	0.0%	28.4%	24.8%
Low Walkability	100.0%	53.7%	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.

Community Data Snapshot | Virgil

Tax Base

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

General Merchandise Retail Sales, 2022

	Virgil	Kane County	CMAP Region
General Merchandise	$1,320,591	$8,057,476,229	$137,918,287,566
Total Retail Sales	$1,327,812	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$3,688	$18,868	$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	$6,336,161
Commercial	$513,943
Industrial	$1,018,193
Railroad	$0
Farm	$1,422,668
Mineral	$0
TOTAL	$9,290,965

Sources: Illinois Department of Revenue, 2021.

Chicago Metropolitan
Agency for Planning

Change Over Time

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

Race and Ethnicity, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	95.9	93.2	85.8
Hispanic or Latino (of Any Race)	1.9	2.1	9.4
Black (Non-Hispanic)	1.1	0.3	1.4
Asian (Non-Hispanic)	0.4	4.4	0.3
Other/Multiple Races (Non-Hispanic)	0.8	0.0	3.1

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

Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	37.2	34.5	20.8
20 to 34	13.2	7.1	14.4
35 to 49	34.2	33.9	22.2
50 to 64	11.7	17.4	22.5
65 and Over	3.8	7.1	20.0
Median Age	33.0	41.2	46.9

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

Educational Attainment*, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	15.0	16.4	8.8
High School Diploma or Equivalent	29.9	41.6	41.9
Some College, No Degree	31.3	22.4	26.1
Associate's Degree	13.6	3.3	7.7
Bachelor's Degree	6.1	12.6	8.8
Graduate or Professional Degree	4.1	3.7	6.6

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.

Community Data Snapshot | Virgil | Time Series

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
Native	94.7	95.0
Foreign Born	5.3	5.0

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	90.0	98.0
Spanish	2.7	2.0
Slavic Languages	1.2	0.0
Chinese	0.0	0.0
Tagalog	0.3	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.3	0.0
Other Indo-European Languages	5.5	0.0
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	10.0	2.0
Speak English Less than "Very Well"*	3.0	0.9

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."

Community Data Snapshot | Virgil | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	20.0	14.5
2-Person Household	28.2	43.5
3-Person Household	18.2	13.7
4-or-More-Person Household	33.6	28.2

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	77.3	80.9
Single Parent with Child	0.9	6.1
Non-Family	22.7	19.1

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	$91,018	$89,750

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	96.6	94.8	95.6
Owner-Occupied*	84.9	93.6	87.0
Renter-Occupied*	15.1	6.4	13.0
Vacant Housing Units	3.4	5.2	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	2017-2021
	Percent	Percent
Less than $20,000	0.9	7.1
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	0.9	7.1
$20,000 to $49,999	18.2	9.5
Less than 20 Percent	3.6	0.0
20 to 29 Percent	0.0	6.3
30 Percent or More	14.5	3.2
$50,000 to $74,999	27.3	24.6
Less than 20 Percent	3.6	17.5
20 to 29 Percent	8.2	1.6
30 Percent or More	15.5	5.6
$75,000 or More	51.8	58.7
Less than 20 Percent	14.5	42.1
20 to 29 Percent	9.1	16.7
30 Percent or More	28.2	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.

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Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	97.4	100.0
Single Family, Attached	2.6	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.   Universe: Housing units
*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Housing Size, Over Time

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.0
2 Bedrooms	2.6	14.6
3 Bedrooms	63.8	72.3
4 Bedrooms	30.2	12.4
5 or More Bedrooms	3.4	0.7
Median Number of Rooms*	7.0	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	7.8	13.9
Built 1970 to 1999	59.5	46.7
Built 1940 to 1969	14.7	27.0
Built Before 1940	18.1	12.4
Median Year Built	1974	1973

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

Community Data Snapshot | Virgil | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.8	1.5
1 Vehicle Available	20.0	12.2
2 Vehicles Available	27.3	46.6
3 or More Vehicles Available	50.9	39.7

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*	1.7	11.6
Drive Alone	91.1	76.9
Carpool	6.7	11.1
Transit	0.6	0.5
Walk or Bike	0.0	0.0
Other	0.0	0.0
TOTAL COMMUTERS	98.3	88.4
Mean Commute Time (Minutes)	29.3	30.5

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	81.0	65.4
Employed[†]*	89.6	98.0
Unemployed*	10.4	1.5
Not in Labor Force	19.0	34.6

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

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 Virgil*

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

	Virgil			CMAP 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) × $/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.

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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.

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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	Virgil Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	23.2%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	85.0%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	100.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	100.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.78	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	$277.84	$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	23.1%	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.
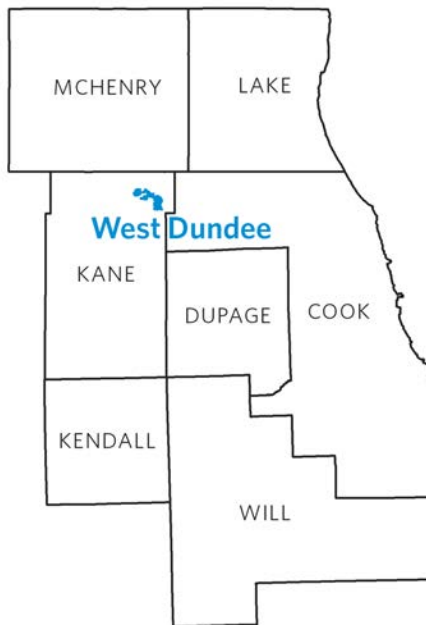
West Dundee

Community Data Snapshot

Municipality Series

July 2023 Release

Community Data Snapshot | West Dundee

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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 West Dundee, 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.

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Population and Households

The population and household tables include general demographic, social, and economic characteristics summarized for West Dundee.

General Population Characteristics, 2020

	West Dundee	Kane County	CMAP Region
Total Population	7,686	516,522	8,577,735
Total Households	3,067	180,374	3,266,741
Average Household Size	2.5	2.8	2.6
Percent Population Change, 2010-20	4.8	0.2	1.7
Percent Population Change, 2000-20	41.6	27.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
White (Non-Hispanic)	6,299	80.8	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	837	10.7	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	138	1.8	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	464	6.0	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	59	0.8	12,844	2.5	236,095	2.8

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

Age Cohorts, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Under 5	594	7.6	31,939	6.2	502,928	5.9
5 to 19	1,220	15.6	113,311	21.8	1,662,052	19.4
20 to 34	1,925	24.7	94,012	18.1	1,774,853	20.7
35 to 49	1,275	16.4	105,360	20.3	1,724,098	20.1
50 to 64	1,930	24.8	102,183	19.7	1,659,323	19.4
65 to 74	510	6.5	44,171	8.5	746,030	8.7
75 to 84	315	4.0	20,400	3.9	347,665	4.1
85 and Over	28	0.4	7,272	1.4	153,584	1.8
Median Age	36.6		38.0		37.9	

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

Educational Attainment*, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	293	5.5	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	961	18.0	76,989	22.6	1,303,071	22.2
Some College, No Degree	1,207	22.6	68,770	20.2	1,090,002	18.6
Associate's Degree	429	8.0	24,885	7.3	418,936	7.1
Bachelor's Degree	1,457	27.3	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	987	18.5	44,002	12.9	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

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	6,974	89.4	430,016	82.9	6,938,399	81.0
Foreign Born	823	10.6	88,632	17.1	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

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	6,265	87.0	334,568	68.7	5,533,398	68.6
Spanish	573	8.0	125,228	25.7	1,479,334	18.3
Slavic Languages	161	2.2	5,485	1.1	289,350	3.6
Chinese	0	0.0	955	0.2	90,587	1.1
Tagalog	29	0.4	2,765	0.6	73,710	0.9
Arabic	0	0.0	1,226	0.3	63,720	0.8
Korean	0	0.0	701	0.1	37,671	0.5
Other Asian Languages	120	1.7	4,849	1.0	113,684	1.4
Other Indo-European Languages	55	0.8	9,785	2.0	328,784	4.1
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	938	13.0	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	252	3.5	55,656	11.4	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."

Community Data Snapshot | West Dundee

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Household Size, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	726	23.4	40,200	22.2	948,087	29.4
2-Person Household	1,214	39.1	55,946	30.9	993,509	30.8
3-Person Household	481	15.5	29,530	16.3	503,236	15.6
4-or-More-Person Household	681	22.0	55,587	30.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　　Universe: Occupied housing units

Household Type, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,995	64.3	131,546	72.6	2,062,968	64.1
Single Parent with Child	167	5.4	15,237	8.4	257,853	8.0
Non-Family	1,107	35.7	49,717	27.4	1,157,783	35.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　　Universe: Occupied housing units

Household Income, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	229	7.4	19,072	10.5	486,172	15.1
$25,000 to $49,999	494	15.9	28,715	15.8	532,670	16.5
$50,000 to $74,999	382	12.3	28,459	15.7	491,960	15.3
$75,000 to $99,999	451	14.5	24,570	13.6	407,959	12.7
$100,000 to $149,999	832	26.8	37,711	20.8	575,992	17.9
$150,000 and Over	714	23.0	42,736	23.6	725,998	22.5
Median Income	$99,734		$88,935		$81,102	
Per Capita Income*	$44,305		$40,661		$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

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,924	94.3	172,937	95.4	3,019,317	93.7
Smartphone(s) Only	101	3.3	11,675	6.4	240,075	7.5
No Computing Devices	178	5.7	8,326	4.6	201,434	6.3
Internet Access	2,959	95.4	167,683	92.5	2,935,545	91.1
Broadband Subscription	2,893	93.3	164,410	90.7	2,855,152	88.6
No Internet Access	143	4.6	13,580	7.5	285,206	8.9

Source: 2017-2021 American Community Survey five-year estimates.　　　　　　　　　　　　Universe: Occupied housing units

Community Data Snapshot | West Dundee

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Housing Occupancy and Tenure, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	3,102	97.8	181,263	96.5	3,220,751	92.3
Owner-Occupied*	1,759	56.7	136,135	75.1	2,075,416	64.4
Renter-Occupied*	1,343	43.3	45,128	24.9	1,145,335	35.6
Vacant Housing Units	69	2.2	6,589	3.5	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

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	160	5.2	12,373	6.9	315,268	10.1
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7
30 Percent or More	160	5.2	11,279	6.3	285,138	9.1
$20,000 to $49,999	563	18.1	32,914	18.5	632,790	20.2
Less than 20 Percent	10	0.3	3,660	2.1	69,735	2.2
20 to 29 Percent	157	5.1	6,877	3.9	123,043	3.9
30 Percent or More	396	12.8	22,377	12.6	440,012	14.0
$50,000 to $74,999	382	12.3	28,324	15.9	486,707	15.5
Less than 20 Percent	43	1.4	8,600	4.8	139,609	4.5
20 to 29 Percent	166	5.4	9,684	5.4	171,702	5.5
30 Percent or More	173	5.6	10,040	5.6	175,396	5.6
$75,000 or More	1,997	64.4	104,629	58.7	1,701,200	54.2
Less than 20 Percent	1,299	41.9	69,389	38.9	1,134,826	36.2
20 to 29 Percent	513	16.5	27,258	15.3	422,329	13.5
30 Percent or More	185	6.0	7,982	4.5	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.
*Excludes households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	33	41
Transportation Costs	23	25
TOTAL H+T COSTS	56	65

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.

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Housing Characteristics

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

Housing Type, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,884	59.4	129,947	69.2	1,745,022	50.0
Single Family, Attached	120	3.8	22,359	11.9	259,184	7.4
2 Units	85	2.7	6,660	3.5	239,727	6.9
3 or 4 Units	237	7.5	6,370	3.4	274,341	7.9
5 to 9 Units	149	4.7	5,849	3.1	270,594	7.8
10 to 19 Units	506	16.0	5,216	2.8	155,969	4.5
20 or More Units	190	6.0	9,910	5.3	513,327	14.7
Mobile Home/Other*	0	0.0	1,541	0.8	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

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	389	12.3	15,025	8.0	566,228	16.2
2 Bedrooms	714	22.5	45,960	24.5	973,190	27.9
3 Bedrooms	881	27.8	65,388	34.8	1,156,700	33.2
4 Bedrooms	938	29.6	49,163	26.2	612,171	17.6
5 or More Bedrooms	249	7.9	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.7		6.3		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

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	774	24.4	49,717	26.5	509,505	14.6
Built 1970 to 1999	1,375	43.4	73,946	39.4	1,189,334	34.1
Built 1940 to 1969	412	13.0	38,737	20.6	1,048,502	30.1
Built Before 1940	610	19.2	25,452	13.5	740,421	21.2
Median Year Built	1985		1983		1969	

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

Community Data Snapshot | West Dundee

Transportation

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

Vehicles Available per Household, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	44	1.4	8,095	4.5	405,467	12.6
1 Vehicle Available	752	24.2	46,775	25.8	1,152,274	35.8
2 Vehicles Available	1,631	52.6	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	675	21.8	50,483	27.9	543,208	16.9

Source: 2017-2021 American Community Survey five-year estimates.   Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	765	17.4	28,662	11.0	486,188	11.5
Drive Alone	3,261	74.0	194,225	74.6	2,743,345	64.9
Carpool	193	4.4	24,224	9.3	321,231	7.6
Transit	49	1.1	5,298	2.0	465,784	11.0
Walk or Bike	32	0.7	3,682	1.4	151,257	3.6
Other	105	2.4	4,199	1.6	62,008	1.5
TOTAL COMMUTERS	3,640	82.6	231,628	89.0	3,743,625	88.5
Mean Commute Time (Minutes)	28.3		28.7		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

	West Dundee	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	20,704	20,240	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

	West Dundee	Kane County	CMAP Region
High Transit Availability	22.5%	19.7%	53.9%
Moderate Transit Availability	30.1%	32.2%	20.6%
Low Transit Availability	47.4%	48.0%	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.

Community Data Snapshot | West Dundee

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Employment

The employment tables include general workforce characteristics for West Dundee.

Employment Status, 2017-2021

	West Dundee		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,580	73.4	280,718	69.5	4,614,158	67.3
Employed†*	4,409	96.3	266,143	94.8	4,306,443	93.3
Unemployed*	155	3.4	14,473	5.2	295,199	6.4
Not in Labor Force	1,656	26.6	123,108	30.5	2,237,246	32.7

Source: 2017-2021 American Community Survey five-year estimates.
†Does not include employed population in the Armed Forces.

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

Private Sector Employment*, 2022

	West Dundee		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	15,423	9.6	235,962	7.2
Job Change, 2002-22	N/A	N/A	12,039	7.3	138,855	4.1
Private Sector Jobs per Household*	N/A		0.97		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 West Dundee Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	418	11.2
2. Manufacturing	417	11.2
3. Education	359	9.6
4. Retail Trade	358	9.6
5. Accommodation and Food Service	296	8.0
TOP EMPLOYMENT LOCATIONS		
1. Elgin	539	14.5
2. Chicago	288	7.7
3. Schaumburg	253	6.8
4. Carpentersville	170	4.6
5. Hoffman Estates	122	3.3

Employment in West Dundee*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	685	22.7
2. Accommodation and Food Service	580	19.2
3. Finance	420	13.9
4. Administration	249	8.2
5. Professional	222	7.3
TOP RESIDENCE LOCATIONS		
1. Elgin	272	9.0
2. Carpentersville	178	5.9
3. Chicago	162	5.4
4. Algonquin	104	3.4
5. West Dundee	70	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.

Community Data Snapshot | West Dundee

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Land Use

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

General Land Use, 2018

	Acres	Percent
Single-Family Residential	656.1	26.8
Multi-Family Residential	54.8	2.2
Commercial	193.6	7.9
Industrial	59.0	2.4
Institutional	96.3	3.9
Mixed Use	9.3	0.4
Transportation and Other	368.5	15.0
Agricultural	461.8	18.8
Open Space	365.6	14.9
Vacant	187.0	7.6
TOTAL	2,452.0	100.0

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

Park Access, 2015

	West Dundee	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	10.20	9.87	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

	West Dundee	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	48.5%	28.4%	24.8%
Low Walkability	51.5%	53.7%	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 West Dundee.

General Merchandise Retail Sales, 2022

	West Dundee	Kane County	CMAP Region
General Merchandise	$114,813,632	$8,057,476,229	$137,918,287,566
Total Retail Sales	$153,363,285	$9,785,732,786	$168,382,810,939
Total Sales per Capita*	$19,670	$18,868	$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	$180,473,538
Commercial	$80,618,992
Industrial	$27,169,733
Railroad	$0
Farm	$290,685
Mineral	$0
TOTAL	$288,552,948

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)	91.2	80.8	80.8
Hispanic or Latino (of Any Race)	4.3	6.3	10.7
Black (Non-Hispanic)	0.6	2.5	1.8
Asian (Non-Hispanic)	2.2	10.0	6.0
Other/Multiple Races (Non-Hispanic)	1.7	0.4	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	30.0	26.2	23.3
20 to 34	19.1	17.2	24.7
35 to 49	28.5	26.6	16.4
50 to 64	13.8	23.8	24.8
65 and Over	8.5	6.3	10.9
Median Age	35.4	39.3	36.6

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	8.9	4.2	5.5
High School Diploma or Equivalent	22.2	22.4	18.0
Some College, No Degree	24.2	17.2	22.6
Associate's Degree	8.0	8.6	8.0
Bachelor's Degree	23.4	30.0	27.3
Graduate or Professional Degree	13.3	17.5	18.5

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	87.5	89.4
Foreign Born	12.5	10.6

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	81.1	87.0
Spanish	4.1	8.0
Slavic Languages	3.7	2.2
Chinese	0.5	0.0
Tagalog	1.1	0.4
Arabic	0.0	0.0
Korean	5.4	0.0
Other Asian Languages	1.9	1.7
Other Indo-European Languages	2.1	0.8
Other/Unspecified Languages	0.2	0.0
TOTAL NON-ENGLISH	18.9	13.0
Speak English Less than "Very Well"*	9.4	3.5

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."

Community Data Snapshot | West Dundee | Time Series

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	17.6	23.4
2-Person Household	38.6	39.1
3-Person Household	18.7	15.5
4-or-More-Person Household	25.1	22.0

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	73.5	64.3
Single Parent with Child	6.0	5.4
Non-Family	26.5	35.7

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	$103,943	$99,734

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	97.9	93.8	97.8
Owner-Occupied*	70.6	68.9	56.7
Renter-Occupied*	29.4	31.1	43.3
Vacant Housing Units	2.1	6.2	2.2

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.   Universe: Housing units
*Universe: Occupied housing units

Community Data Snapshot | West Dundee | Time Series

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

	2007-2011 Percent	2017-2021 Percent
Less than $20,000	4.7	5.2
Less than 20 Percent	0.4	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	4.4	5.2
$20,000 to $49,999	17.4	18.1
Less than 20 Percent	0.7	0.3
20 to 29 Percent	4.2	5.1
30 Percent or More	12.4	12.8
$50,000 to $74,999	19.6	12.3
Less than 20 Percent	4.9	1.4
20 to 29 Percent	7.0	5.4
30 Percent or More	7.7	5.6
$75,000 or More	58.3	64.4
Less than 20 Percent	29.4	41.9
20 to 29 Percent	21.8	16.5
30 Percent or More	7.1	6.0

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.

Community Data Snapshot | West Dundee | Time Series

Housing Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	67.0	59.4
Single Family, Attached	5.8	3.8
2 Units	3.0	2.7
3 or 4 Units	4.9	7.5
5 or More Units	19.4	26.6
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	8.3	12.3
2 Bedrooms	26.8	22.5
3 Bedrooms	23.6	27.8
4 Bedrooms	33.8	29.6
5 or More Bedrooms	7.6	7.9
Median Number of Rooms*	7.0	6.7

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	25.0	24.4
Built 1970 to 1999	37.8	43.4
Built 1940 to 1969	18.7	13.0
Built Before 1940	18.5	19.2
Median Year Built	1984	1985

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

Universe: Housing units

Community Data Snapshot | West Dundee | Time Series

Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	1.5	1.4
1 Vehicle Available	27.8	24.2
2 Vehicles Available	55.4	52.6
3 or More Vehicles Available	15.3	21.8

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*	7.0	17.4
Drive Alone	81.9	74.0
Carpool	6.1	4.4
Transit	2.0	1.1
Walk or Bike	2.8	0.7
Other	0.1	2.4
TOTAL COMMUTERS	93.0	82.6
Mean Commute Time (Minutes)	29.6	28.3

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	78.6	73.4
Employed[†*]	93.2	96.3
Unemployed*	6.8	3.4
Not in Labor Force	21.4	26.6

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

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 West Dundee*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.78	0.78	1.0
Residential Sector	0.47	0.45	-3.3
Non-Residential Sector	0.31	0.33	7.7

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

	West Dundee			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	75.3	61.4	-18.4	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	$30.49	$53.19	74.4	9.7
Sewer	$27.73	$23.38	-15.7	-2.8
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) × $/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.

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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	West Dundee Current	CMAP Region Current	CMAP Region 2050 Target	Source
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	83.0%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	75.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	41.5%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.25	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	61.4	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	$379.01	$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	8.9%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	57.6%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	23.6%	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.