



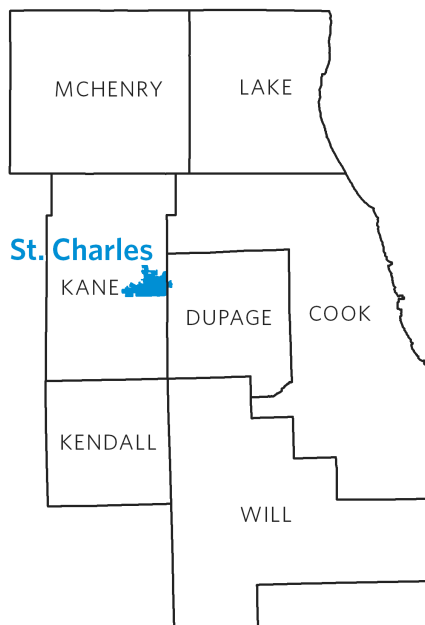
Chicago Metropolitan  
Agency for Planning

## St. Charles

Community Data Snapshot

Municipality Series

August 2025 Release



### About the Community Data Snapshots

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

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

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

### User Notes

#### Definitions

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

#### Margins of Error

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

#### Regional Values

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

#### Median Values

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

#### Municipalities Located in Multiple Counties

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

#### Municipalities That Extend Beyond the CMAP Region

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

## Population and Households

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

### General Population Characteristics, 2023

	St. Charles	Kane County	CMAP Region
<b>Total Population</b>	32,733	516,097	8,485,926
<b>Total Households</b>	13,169	183,196	3,276,096
<b>Average Household Size</b>	2.5	2.8	2.5
<b>Percent Population Change, 2000-10</b>	18.2	27.5	3.5
<b>Percent Population Change, 2010-23</b>	-0.7	0.2	0.6
<b>Percent Population Change, 2000-23</b>	17.3	27.7	4.2

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

### Race and Ethnicity, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>White (Non-Hispanic)</b>	24,794	75.7	282,290	54.7	4,119,620	48.5
<b>Hispanic or Latino (of Any Race)</b>	3,903	11.9	170,629	33.1	2,077,117	24.5
<b>Black (Non-Hispanic)</b>	1,001	3.1	25,051	4.9	1,359,554	16.0
<b>Asian (Non-Hispanic)</b>	1,569	4.8	20,168	3.9	649,017	7.6
<b>Other/Multiple Races (Non-Hispanic)</b>	1,466	4.5	17,959	3.5	280,618	3.3

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

Universe: Total population

### Age Cohorts, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Under 5</b>	1,660	5.1	30,266	5.9	475,109	5.6
<b>5 to 19</b>	5,614	17.2	109,365	21.2	1,624,391	19.1
<b>20 to 34</b>	6,432	19.6	93,970	18.2	1,742,314	20.5
<b>35 to 49</b>	5,666	17.3	103,073	20.0	1,704,607	20.1
<b>50 to 64</b>	7,953	24.3	102,045	19.8	1,627,982	19.2
<b>65 to 74</b>	3,246	9.9	46,834	9.1	784,080	9.2
<b>75 to 84</b>	1,697	5.2	22,877	4.4	371,447	4.4
<b>85 and Over</b>	465	1.4	7,667	1.5	155,996	1.8
<b>Median Age</b>	41.6		38.6		38.4	

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

Universe: Total population

## Educational Attainment\*, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,211	5.3	44,681	13.0	615,007	10.5
High School Diploma or Equivalent	3,940	17.1	78,150	22.7	1,290,688	22.0
Some College, No Degree	4,446	19.3	66,975	19.5	1,055,421	18.0
Associate's Degree	1,656	7.2	25,164	7.3	415,097	7.1
Bachelor's Degree	7,007	30.4	82,943	24.1	1,469,731	25.1
Graduate or Professional Degree	4,806	20.8	45,924	13.4	1,011,913	17.3

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

Universe: Population 25 years and older

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

## Nativity, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	29,154	89.1	427,088	82.8	6,827,326	80.5
Foreign Born	3,579	10.9	89,009	17.2	1,658,600	19.5

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

Universe: Total population

## Language Spoken at Home and Ability to Speak English, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	25,871	83.3	330,146	68.0	5,434,701	67.8
Spanish	2,540	8.2	127,519	26.2	1,517,770	18.9
Slavic Languages	809	2.6	6,099	1.3	284,004	3.5
Chinese	118	0.4	846	0.2	92,694	1.2
Tagalog	206	0.7	3,193	0.7	75,308	0.9
Arabic	0	0.0	1,247	0.3	63,580	0.8
Korean	33	0.1	634	0.1	35,008	0.4
Other Asian Languages	226	0.7	3,878	0.8	116,634	1.5
Other Indo-European Languages	1,236	4.0	10,902	2.2	330,350	4.1
Other/Unspecified Languages	34	0.1	1,367	0.3	60,768	0.8
<b>TOTAL NON-ENGLISH</b>	<b>5,202</b>	<b>16.7</b>	<b>155,685</b>	<b>32.0</b>	<b>2,576,116</b>	<b>32.2</b>
Speak English Less than "Very Well"*	1,126	3.6	56,907	11.7	965,360	12.1

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

Universe: Population 5 years and older

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

## Population with a Disability, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Number of People with a Disability</b>	2,924	8.9	48,470	9.4	878,107	10.3
One Type of Disability Only	2,014	6.2	27,254	5.3	470,370	5.5
Two or More Types of Disability	910	2.8	21,216	4.1	407,737	4.8

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

Universe: Total population

## Disability by Type, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Hearing Difficulty</b>	826	2.5	12,768	2.5	209,497	2.5
<b>Vision Difficulty</b>	335	1.0	9,175	1.8	166,646	2.0
<b>Cognitive Difficulty</b>	1,022	3.1	16,945	3.3	321,997	3.8
<b>Ambulatory Difficulty</b>	1,313	4.0	22,485	4.4	435,950	5.1
<b>Self-Care Difficulty</b>	357	1.1	8,510	1.6	170,525	2.0
<b>Independent Living Difficulty<sup>†</sup></b>	782	3.0	17,000	4.4	329,972	5.1

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

Universe: Total population

[Click here](#) to learn more about how disability is defined for this dataset.

\*Universe: Total population over 18

<sup>†</sup>Does not include residents of nursing homes or skilled nursing facilities that provide long-term, nonacute care.

## Disability by Age Cohorts, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>0-17 with a Disability</b>	99	0.3	3,719	0.7	65,487	0.8
<b>18-64 with a Disability</b>	1,446	4.4	23,390	4.5	428,242	5.0
<b>65-74 with a Disability</b>	555	1.7	8,775	1.7	161,968	1.9
<b>75 and Over with a Disability</b>	824	2.5	12,586	2.4	222,410	2.6

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

Universe: Total population

## Health Insurance Coverage, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Uninsured</b>	1,392	4.3	40,463	7.8	654,731	7.7
Uninsured and disabled	126	0.4	2,519	0.5	43,267	0.5

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

Universe: Total population

## Household Size, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>1-Person Household</b>	3,253	24.7	39,984	21.8	985,617	30.1
<b>2-Person Household</b>	4,867	37.0	58,636	32.0	1,008,017	30.8
<b>3-Person Household</b>	2,527	19.2	30,653	16.7	504,018	15.4
<b>4-or-More-Person Household</b>	2,522	19.2	53,923	29.4	778,444	23.8

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

Universe: Occupied housing units

## Household Type, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Family</b>	8,846	67.2	132,829	72.5	2,070,874	63.2
Single Parent with Child	1,038	7.9	15,718	8.6	257,654	7.9
<b>Non-Family</b>	4,323	32.8	50,367	27.5	1,205,222	36.8

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

Universe: Occupied housing units

## Household Income, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$25,000</b>	870	6.6	16,911	9.2	439,439	13.4
<b>\$25,000 to \$49,999</b>	1,467	11.1	23,643	12.9	476,017	14.5
<b>\$50,000 to \$74,999</b>	1,664	12.6	25,826	14.1	458,143	14.0
<b>\$75,000 to \$99,999</b>	1,891	14.4	24,554	13.4	407,824	12.4
<b>\$100,000 to \$149,999</b>	2,656	20.2	39,234	21.4	601,803	18.4
<b>\$150,000 and Over</b>	4,621	35.1	53,028	28.9	892,870	27.3
<b>Median Income</b>	\$115,350		\$100,678		\$91,211	
<b>Per Capita Income*</b>	\$59,651		\$46,013		\$49,183	

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

Universe: Occupied housing units

\*Universe: Total population

## Household Computer and Internet Access, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>One or More Computing Devices</b>	12,816	97.3	177,020	96.6	3,123,104	95.3
Smartphone(s) Only	417	3.2	11,977	6.5	260,365	7.9
<b>No Computing Devices</b>	353	2.7	6,176	3.4	152,992	4.7
<b>Internet Access</b>	12,703	96.5	172,897	94.4	3,062,137	93.5
Broadband Subscription	12,539	95.2	169,377	92.5	2,976,465	90.9
<b>No Internet Access</b>	466	3.5	10,299	5.6	213,959	6.5

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

Universe: Occupied housing units

## Housing Occupancy and Tenure, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Occupied Housing Units</b>	13,169	95.6	183,196	96.5	3,276,096	93.2
Owner-Occupied*	9,261	70.3	138,755	75.7	2,116,804	64.6
Renter-Occupied*	3,908	29.7	44,441	24.3	1,159,292	35.4
<b>Vacant Housing Units</b>	611	4.4	6,722	3.5	239,417	6.8

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

Universe: Housing units

\*Universe: Occupied housing units

## Housing Costs as a Percentage of Household Income\*, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$20,000</b>	492	3.8	10,825	6.0	282,533	8.9
Less than 20 Percent	64	0.5	192	0.1	5,512	0.2
20 to 29 Percent	48	0.4	506	0.3	17,248	0.5
30 Percent or More	380	2.9	10,127	5.6	259,773	8.1
<b>\$20,000 to \$49,999</b>	1,710	13.1	27,756	15.4	562,059	17.6
Less than 20 Percent	164	1.3	2,822	1.6	53,141	1.7
20 to 29 Percent	134	1.0	4,405	2.4	92,118	2.9
30 Percent or More	1,412	10.9	20,529	11.4	416,800	13.1
<b>\$50,000 to \$74,999</b>	1,664	12.8	25,630	14.2	452,299	14.2
Less than 20 Percent	221	1.7	6,694	3.7	110,823	3.5
20 to 29 Percent	503	3.9	7,999	4.4	150,697	4.7
30 Percent or More	940	7.2	10,937	6.1	190,779	6.0
<b>\$75,000 or More</b>	9,143	70.3	116,415	64.5	1,891,958	59.3
Less than 20 Percent	5,799	44.6	76,548	42.4	1,236,129	38.8
20 to 29 Percent	2,247	17.3	29,169	16.1	470,193	14.7
30 Percent or More	1,097	8.4	10,698	5.9	185,636	5.8

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
<b>Housing Costs</b>	30	37
<b>Transportation Costs</b>	18	21
<b>TOTAL H+T COSTS</b>	48	59

Source: Center for Neighborhood Technology (CNT), [H+T Affordability Index](#) (2018-2022).

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

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

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

## Housing Characteristics

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

### Housing Type, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Single Family, Detached</b>	8,380	60.8	130,950	69.0	1,743,869	49.6
<b>Single Family, Attached</b>	1,875	13.6	22,486	11.8	267,616	7.6
<b>2 Units</b>	240	1.7	6,298	3.3	233,187	6.6
<b>3 or 4 Units</b>	772	5.6	6,142	3.2	276,611	7.9
<b>5 to 9 Units</b>	676	4.9	6,224	3.3	272,171	7.7
<b>10 to 19 Units</b>	730	5.3	5,348	2.8	158,373	4.5
<b>20 or More Units</b>	1,107	8.0	10,762	5.7	533,018	15.2
<b>Mobile Home/Other*</b>	0	0.0	1,708	0.9	30,668	0.9

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

Universe: Housing units

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

### Housing Size, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>0 or 1 Bedroom</b>	1,517	11.0	16,502	8.7	584,858	16.6
<b>2 Bedrooms</b>	3,493	25.3	45,766	24.1	974,700	27.7
<b>3 Bedrooms</b>	4,060	29.5	65,290	34.4	1,154,991	32.9
<b>4 Bedrooms</b>	3,721	27.0	50,010	26.3	616,835	17.5
<b>5 or More Bedrooms</b>	989	7.2	12,350	6.5	184,129	5.2
<b>Median Number of Rooms*</b>	6.6		6.3		6.0	

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

Universe: Housing units

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

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

### Housing Age, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Built 2010 or Later</b>	984	7.1	13,989	7.4	172,688	4.9
<b>Built 1990 to 2009</b>	4,775	34.7	70,611	37.2	764,770	21.8
<b>Built 1970 to 1989</b>	4,351	31.6	40,402	21.3	813,872	23.2
<b>Built 1940 to 1969</b>	2,488	18.1	40,788	21.5	1,032,806	29.4
<b>Built Before 1940</b>	1,182	8.6	24,128	12.7	731,377	20.8
<b>Median Year Built</b>	1985		1984		1970	

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

Universe: Housing units



## Transportation

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

### Vehicles Available per Household, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>No Vehicle Available</b>	377	2.9	8,397	4.6	423,777	12.9
<b>1 Vehicle Available</b>	4,098	31.1	49,000	26.7	1,196,026	36.5
<b>2 Vehicles Available</b>	5,902	44.8	77,121	42.1	1,112,204	33.9
<b>3 or More Vehicles Available</b>	2,792	21.2	48,678	26.6	544,089	16.6

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

Universe: Occupied housing units

### Mode of Travel to Work, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Work at Home*</b>	2,580	14.5	37,731	14.4	690,746	16.4
<b>Drive Alone</b>	12,982	72.9	188,967	71.9	2,616,122	62.0
<b>Carpool</b>	1,302	7.3	23,448	8.9	326,525	7.7
<b>Transit</b>	413	2.3	4,442	1.7	376,771	8.9
<b>Walk or Bike</b>	336	1.9	4,048	1.5	147,732	3.5
<b>Other</b>	203	1.1	4,181	1.6	64,598	1.5
<b>TOTAL COMMUTERS</b>	15,236	85.5	225,086	85.6	3,531,748	83.6
<b>Mean Commute Time (Minutes)</b>	28.6		28.3		30.9	

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

Universe: Workers 16 years and older

\*Not included in total commuters or mean commute time.

### Annual Vehicle Miles Traveled per Household\*, 2023

	St. Charles	Kane County	CMAP Region
<b>Average Vehicle Miles Traveled per Year</b>	16,414	18,057	13,828

Source: Chicago Metropolitan Agency for Planning analysis of 2023 Illinois Environmental Protection Agency, HERE Technologies, and Census Bureau data. In 2023, the methodology for an adjustment of VMT for new cars (<4 years old) was discontinued. Estimates are not fully comparable to previous years.

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

## Employment

The employment tables include general workforce characteristics for St. Charles.

### Employment Status, 2019-2023

	St. Charles		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>In Labor Force</b>	18,917	70.2	282,434	69.5	4,590,752	67.2
Employed <sup>†*</sup>	18,055	95.4	268,173	95.0	4,298,652	93.6
Unemployed*	862	4.6	14,051	5.0	278,175	6.1
<b>Not in Labor Force</b>	8,034	29.8	124,161	30.5	2,235,861	32.8

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

Universe: Population 16 years and older

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

\*Universe: In labor force

### Private Sector Employment\*, 2024

	St. Charles		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
<b>Private Sector Employment</b>	20,386	N/A	177,185	N/A	3,560,776	N/A
<b>Job Change, 2014-24</b>	858	4.4	7,353	4.3	179,601	5.3
<b>Job Change, 2004-24</b>	-2,729	-11.8	10,139	6.1	252,854	7.6
<b>Private Sector Jobs per Household***</b>	1.55		0.97		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2024).

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

\*\*Data is not available for Kendall County.

\*\*\*Based on households from 2019-2023 American Community Survey five-year estimates.

### Employment of St. Charles Residents\*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,767	10.8
2. Education	1,708	10.4
3. Manufacturing	1,698	10.3
4. Professional	1,565	9.5
5. Retail Trade	1,546	9.4
TOP EMPLOYMENT LOCATIONS		
1. St. Charles	2,138	13.0
2. Chicago	1,995	12.1
3. Geneva	829	5.0
4. Elgin	731	4.5
5. Aurora	562	3.4

### Employment in St. Charles\*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	5,281	23.1
2. Retail Trade	2,716	11.9
3. Accommodation and Food Service	2,191	9.6
4. Education	2,125	9.3
5. Health Care	2,007	8.8
TOP RESIDENCE LOCATIONS		
1. St. Charles	2,138	9.3
2. Aurora	1,473	6.4
3. Elgin	1,392	6.1
4. Chicago	1,194	5.2
5. South Elgin	711	3.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2022).

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

## Land Use

The land use tables include general land use composition for St. Charles.

### General Land Use, 2020

	Acres	Percent
<b>Single-Family Residential</b>	3,038.6	31.7
<b>Multi-Family Residential</b>	176.7	1.8
<b>Commercial</b>	1,027.4	10.7
<b>Industrial</b>	697.8	7.3
<b>Institutional</b>	806.4	8.4
<b>Mixed Use</b>	5.3	0.1
<b>Transportation and Other</b>	1,712.1	17.8
<b>Agricultural</b>	287.2	3.0
<b>Open Space</b>	1,537.1	16.0
<b>Vacant</b>	311.8	3.2
<b>TOTAL</b>	9,600.3	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2020 [Land Use Inventory](#).

## Tax Base

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

### General Merchandise Retail Sales, 2024

	St. Charles	Kane County	CMAP Region
<b>General Merchandise</b>	\$1,489,558,659	\$8,526,578,331	\$145,067,000,000
<b>Total Retail Sales</b>	\$1,816,010,473	\$10,709,120,750	\$183,977,000,000
<b>Total Sales per Capita*</b>	\$55,479	\$20,750	\$21,680

Source: Illinois Department of Revenue, 2024.

\*Per capita calculations based on population from 2019-2023 American Community Survey five-year estimates.

### Equalized Assessed Value, 2023

<b>Residential</b>	\$1,200,642,609
<b>Commercial</b>	\$400,357,998
<b>Industrial</b>	\$170,606,996
<b>Railroad</b>	\$1,045,920
<b>Farm</b>	\$83,009
<b>Mineral</b>	\$0
<b>TOTAL</b>	\$1,772,736,532

Source: Illinois Department of Revenue, 2023.

## Change Over Time

The time series tables include comparisons of current 2019-2023 ACS estimates to historic year estimates from the 2000 Census and 2009-2013 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

### Race and Ethnicity, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
<b>White (Non-Hispanic)</b>	90.4	85.0	75.7
<b>Hispanic or Latino (of Any Race)</b>	5.5	9.7	11.9
<b>Black (Non-Hispanic)</b>	1.6	1.5	3.1
<b>Asian (Non-Hispanic)</b>	1.8	3.1	4.8
<b>Other/Multiple Races (Non-Hispanic)</b>	0.7	0.8	4.5

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Total population

### Age Cohorts, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
<b>19 and Under</b>	30.5	25.2	22.2
<b>20 to 34</b>	17.0	16.4	19.6
<b>35 to 49</b>	26.3	21.9	17.3
<b>50 to 64</b>	16.1	22.7	24.3
<b>65 and Over</b>	10.2	13.8	16.5
<b>Median Age</b>	36.6	41.2	41.6

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Total population

### Educational Attainment\*, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
<b>Less than High School Diploma</b>	8.4	7.3	5.3
<b>High School Diploma or Equivalent</b>	21.8	20.2	17.1
<b>Some College, No Degree</b>	20.0	19.3	19.3
<b>Associate's Degree</b>	6.8	7.1	7.2
<b>Bachelor's Degree</b>	28.1	29.2	30.4
<b>Graduate or Professional Degree</b>	14.8	16.9	20.8

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Population 25 years and older

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

## Nativity, Over Time

	2009-2013	2019-2023
	Percent	Percent
<b>Native</b>	88.9	89.1
<b>Foreign Born</b>	11.1	10.9

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

Universe: Total population

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

	2009-2013	2019-2023
	Percent	Percent
<b>English Only</b>	85.6	83.3
<b>Spanish</b>	6.9	8.2
<b>Slavic Languages</b>	1.6	2.6
<b>Chinese</b>	0.3	0.4
<b>Tagalog</b>	0.3	0.7
<b>Arabic</b>	0.0	0.0
<b>Korean</b>	0.0	0.1
<b>Other Asian Languages</b>	1.1	0.7
<b>Other Indo-European Languages</b>	4.2	4.0
<b>Other/Unspecified Languages</b>	0.0	0.1
<b>TOTAL NON-ENGLISH</b>	14.4	16.7
Speak English Less than "Very Well"*	7.7	3.6

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

Universe: Population 5 years and older

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

## Household Size, Over Time

	2009-2013	2019-2023
	Percent	Percent
<b>1-Person Household</b>	24.3	24.7
<b>2-Person Household</b>	36.0	37.0
<b>3-Person Household</b>	16.5	19.2
<b>4-or-More-Person Household</b>	23.3	19.2

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

Universe: Occupied housing units

## Household Type, Over Time

	2009-2013	2019-2023
	Percent	Percent
<b>Family</b>	70.7	67.2
Single Parent with Child	4.8	7.9
<b>Non-Family</b>	29.3	32.8

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

Universe: Occupied housing units

## Household Income, Over Time

	2009-2013	2019-2023
	(2023 Dollars)	(2023 Dollars)
<b>Median Income</b>	\$104,720	\$115,350

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

Universe: Occupied housing units

## Housing Occupancy and Tenure, Over Time

	2000	2009-2013	2019-2023
	Percent	Percent	Percent
<b>Occupied Housing Units</b>	93.5	97.0	95.6
Owner-Occupied*	74.0	70.9	70.3
Renter-Occupied*	26.0	29.1	29.7
<b>Vacant Housing Units</b>	6.5	3.0	4.4

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Housing units

\*Universe: Occupied housing units

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

	2009-2013	2019-2023
	Percent	Percent
<b>Less than \$20,000</b>	5.1	3.8
Less than 20 Percent	0.1	0.5
20 to 29 Percent	0.4	0.4
30 Percent or More	4.6	2.9
<b>\$20,000 to \$49,999</b>	22.3	13.1
Less than 20 Percent	1.9	1.3
20 to 29 Percent	6.7	1.0
30 Percent or More	13.7	10.9
<b>\$50,000 to \$74,999</b>	18.4	12.8
Less than 20 Percent	4.8	1.7
20 to 29 Percent	4.8	3.9
30 Percent or More	8.8	7.2
<b>\$75,000 or More</b>	52.6	70.3
Less than 20 Percent	29.2	44.6
20 to 29 Percent	18.4	17.3
30 Percent or More	5.0	8.4

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

Universe: Occupied housing units

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



## Housing Type, Over Time

	2009-2013	2019-2023
	Percent	Percent
Single Family, Detached	57.7	60.8
Single Family, Attached	15.2	13.6
2 Units	2.2	1.7
3 or 4 Units	5.4	5.6
5 or More Units	18.5	18.2
Mobile Home/Other*	1.0	0.0

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

Universe: Housing units

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

## Housing Size, Over Time

	2009-2013	2019-2023
	Percent	Percent
0 or 1 Bedroom	10.5	11.0
2 Bedrooms	24.2	25.3
3 Bedrooms	32.2	29.5
4 Bedrooms	27.2	27.0
5 or More Bedrooms	6.0	7.2
Median Number of Rooms*	6.7	6.6

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

Universe: Housing units

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

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

## Vehicles Available per Household, Over Time

	2009-2013	2019-2023
	Percent	Percent
No Vehicle Available	5.3	2.9
1 Vehicle Available	26.8	31.1
2 Vehicles Available	47.4	44.8
3 or More Vehicles Available	20.5	21.2

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

Universe: Occupied housing units

## Mode of Travel to Work, Over Time

	2009-2013	2019-2023
	Percent	Percent
Work at Home*	6.5	14.5
Drive Alone	83.1	72.9
Carpool	3.7	7.3
Transit	3.3	2.3
Walk or Bike	3.3	1.9
Other	0.2	1.1
TOTAL COMMUTERS	93.5	85.5
Mean Commute Time (Minutes)	29.3	28.6

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

Universe: Workers 16 years and older

\*Not included in total commuters or mean commute time.

## Employment Status, Over Time

	2009-2013	2019-2023
	Percent	Percent
In Labor Force	70.2	70.2
Employed <sup>†*</sup>	95.3	95.4
Unemployed*	4.6	4.6
Not in Labor Force	29.8	29.8

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

Universe: Population 16 years and older

<sup>†</sup>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\*

**Water Source(s):** Deep Groundwater, Shallow Groundwater\*\*

	2008 MGD***	2018 MGD***	Percent Change
<b>Total Water Withdrawals</b>	4.50	3.97	-11.7

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

\*Only available for municipalities with community water suppliers providing service to the majority of the community. Reported water withdrawals do not include private, industrial, commercial, or residential wells/intakes.

\*\*For communities with multiple sources, the sources are listed by withdrawal volume from largest to smallest. If a community is a Lake Michigan permittee, backup source(s) are listed in parentheses.

\*\*\*Millions of gallons per day.

### Daily Water Demand per Capita

	St. Charles			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
<b>Gallons per Capita per Day*</b>	138.6	N/A	N/A	142.9	116.9	-18.2

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

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

### Residential Water and Wastewater Price Trends\*

MONTHLY COST PER 5,000 GALLONS**	2016 (2023 Dollars)	2022 (2023 Dollars)	Percent Change	Annualized Percent Change
<b>Drinking Water</b>	\$31.57	\$39.45	24.9	3.8
<b>Sewer</b>	\$54.87	\$58.42	6.5	1.1
<b>Combined***</b>	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:  $\text{monthly base charge} + ((5,000 \text{ gallons} - \text{water provision included in base charge}) \times \$1,000 \text{ gallons})$ . 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
<b>Nonrevenue Water (Millions of Gallons per Day)**</b>	N/A
<b>Annual Cost of Nonrevenue Water</b>	N/A
<b>Percent of Nonrevenue Water to Water Supplied***</b>	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 no more than 10%. Permittees that exceed the threshold are required to submit a water system improvement plan.