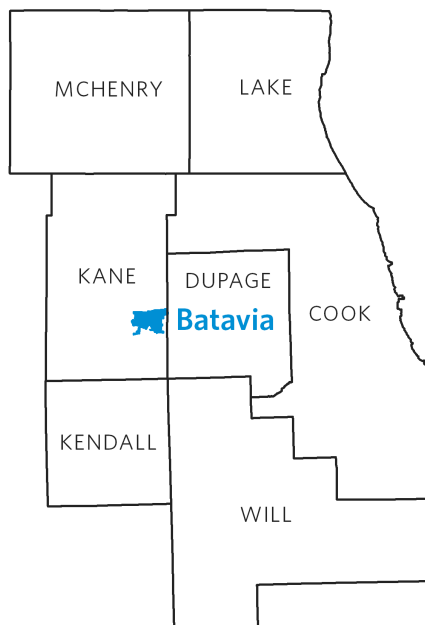Chicago Metropolitan
Agency for Planning

Batavia

Community Data Snapshot

Municipality Series

July 2025 Release

Community Data Snapshot | Batavia

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 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.

Community Data Snapshot | Batavia

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Population and Households

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

General Population Characteristics, 2023

	Batavia	Kane County	CMAP Region
Total Population	26,730	516,097	8,485,926
Total Households	10,378	183,196	3,276,096
Average Household Size	2.6	2.8	2.5
Percent Population Change, 2000-10	9.1	27.5	3.5
Percent Population Change, 2010-23	2.6	0.2	0.6
Percent Population Change, 2000-23	12.0	27.7	4.2

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

Race and Ethnicity, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
White (Non-Hispanic)	21,787	81.5	282,290	54.7	4,119,620	48.5
Hispanic or Latino (of Any Race)	2,295	8.6	170,629	33.1	2,077,117	24.5
Black (Non-Hispanic)	697	2.6	25,051	4.9	1,359,554	16.0
Asian (Non-Hispanic)	358	1.3	20,168	3.9	649,017	7.6
Other/Multiple Races (Non-Hispanic)	1,593	6.0	17,959	3.5	280,618	3.3

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

Age Cohorts, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Under 5	1,717	6.4	30,266	5.9	475,109	5.6
5 to 19	5,370	20.1	109,365	21.2	1,624,391	19.1
20 to 34	4,139	15.5	93,970	18.2	1,742,314	20.5
35 to 49	5,268	19.7	103,073	20.0	1,704,607	20.1
50 to 64	5,460	20.4	102,045	19.8	1,627,982	19.2
65 to 74	2,353	8.8	46,834	9.1	784,080	9.2
75 to 84	1,839	6.9	22,877	4.4	371,447	4.4
85 and Over	584	2.2	7,667	1.5	155,996	1.8
Median Age	41.2		38.6		38.4	

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

Community Data Snapshot | Batavia

Chicago Metropolitan Agency for Planning

Educational Attainment*, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	603	3.3	44,681	13.0	615,007	10.5
High School Diploma or Equivalent	2,633	14.2	78,150	22.7	1,290,688	22.0
Some College, No Degree	3,499	18.9	66,975	19.5	1,055,421	18.0
Associate's Degree	1,561	8.4	25,164	7.3	415,097	7.1
Bachelor's Degree	5,895	31.9	82,943	24.1	1,469,731	25.1
Graduate or Professional Degree	4,293	23.2	45,924	13.4	1,011,913	17.3

Source: 2019-2023 American Community Survey five-year estimates.
*Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	25,182	94.2	427,088	82.8	6,827,326	80.5
Foreign Born	1,548	5.8	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	22,909	91.6	330,146	68.0	5,434,701	67.8
Spanish	1,441	5.8	127,519	26.2	1,517,770	18.9
Slavic Languages	58	0.2	6,099	1.3	284,004	3.5
Chinese	49	0.2	846	0.2	92,694	1.2
Tagalog	0	0.0	3,193	0.7	75,308	0.9
Arabic	201	0.8	1,247	0.3	63,580	0.8
Korean	0	0.0	634	0.1	35,008	0.4
Other Asian Languages	55	0.2	3,878	0.8	116,634	1.5
Other Indo-European Languages	232	0.9	10,902	2.2	330,350	4.1
Other/Unspecified Languages	68	0.3	1,367	0.3	60,768	0.8
TOTAL NON-ENGLISH	2,104	8.4	155,685	32.0	2,576,116	32.2
Speak English Less than "Very Well"*	459	1.8	56,907	11.7	965,360	12.1

Source: 2019-2023 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 | Batavia

Chicago Metropolitan Agency for Planning

Population with a Disability, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Number of People with a Disability	2,789	10.4	48,470	9.4	878,107	10.3
One Type of Disability Only	1,636	6.1	27,254	5.3	470,370	5.5
Two or More Types of Disability	1,153	4.3	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Hearing Difficulty	680	2.5	12,768	2.5	209,497	2.5
Vision Difficulty	586	2.2	9,175	1.8	166,646	2.0
Cognitive Difficulty	1,099	4.1	16,945	3.3	321,997	3.8
Ambulatory Difficulty	1,104	4.1	22,485	4.4	435,950	5.1
Self-Care Difficulty	599	2.2	8,510	1.6	170,525	2.0
Independent Living Difficulty†*	936	4.7	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
†Does not include residents of nursing homes or skilled nursing facilities that provide long-term, nonacute care.

Disability by Age Cohorts, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0-17 with a Disability	455	1.7	3,719	0.7	65,487	0.8
18-64 with a Disability	909	3.4	23,390	4.5	428,242	5.0
65-74 with a Disability	520	1.9	8,775	1.7	161,968	1.9
75 and Over with a Disability	905	3.4	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Uninsured	822	3.1	40,463	7.8	654,731	7.7
Uninsured and disabled	34	0.1	2,519	0.5	43,267	0.5

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

Community Data Snapshot | Batavia

Chicago Metropolitan Agency for Planning

Household Size, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
1-Person Household	2,885	27.8	39,984	21.8	985,617	30.1
2-Person Household	3,143	30.3	58,636	32.0	1,008,017	30.8
3-Person Household	1,604	15.5	30,653	16.7	504,018	15.4
4-or-More-Person Household	2,746	26.5	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

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Family	7,026	67.7	132,829	72.5	2,070,874	63.2
Single Parent with Child	635	6.1	15,718	8.6	257,654	7.9
Non-Family	3,352	32.3	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

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Less than $25,000	946	9.1	16,911	9.2	439,439	13.4
$25,000 to $49,999	1,207	11.6	23,643	12.9	476,017	14.5
$50,000 to $74,999	1,129	10.9	25,826	14.1	458,143	14.0
$75,000 to $99,999	1,099	10.6	24,554	13.4	407,824	12.4
$100,000 to $149,999	2,306	22.2	39,234	21.4	601,803	18.4
$150,000 and Over	3,691	35.6	53,028	28.9	892,870	27.3
Median Income	$119,167		$100,678		$91,211	
Per Capita Income*	$55,346		$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

	Batavia		Kane County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
One or More Computing Devices	9,926	95.6	177,020	96.6	3,123,104	95.3
Smartphone(s) Only	237	2.3	11,977	6.5	260,365	7.9
No Computing Devices	452	4.4	6,176	3.4	152,992	4.7
Internet Access	9,728	93.7	172,897	94.4	3,062,137	93.5
Broadband Subscription	9,486	91.4	169,377	92.5	2,976,465	90.9
No Internet Access	650	6.3	10,299	5.6	213,959	6.5

Source: 2019-2023 American Community Survey five-year estimates.   Universe: Occupied housing units

Community Data Snapshot | Batavia

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Housing Occupancy and Tenure, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	10,378	97.8	183,196	96.5	3,276,096	93.2
Owner-Occupied*	8,060	77.7	138,755	75.7	2,116,804	64.6
Renter-Occupied*	2,318	22.3	44,441	24.3	1,159,292	35.4
Vacant Housing Units	232	2.2	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $20,000	651	6.4	10,825	6.0	282,533	8.9
Less than 20 Percent	0	0.0	192	0.1	5,512	0.2
20 to 29 Percent	103	1.0	506	0.3	17,248	0.5
30 Percent or More	548	5.3	10,127	5.6	259,773	8.1
$20,000 to $49,999	1,425	13.9	27,756	15.4	562,059	17.6
Less than 20 Percent	84	0.8	2,822	1.6	53,141	1.7
20 to 29 Percent	251	2.4	4,405	2.4	92,118	2.9
30 Percent or More	1,090	10.6	20,529	11.4	416,800	13.1
$50,000 to $74,999	1,129	11.0	25,630	14.2	452,299	14.2
Less than 20 Percent	131	1.3	6,694	3.7	110,823	3.5
20 to 29 Percent	371	3.6	7,999	4.4	150,697	4.7
30 Percent or More	627	6.1	10,937	6.1	190,779	6.0
$75,000 or More	7,045	68.7	116,415	64.5	1,891,958	59.3
Less than 20 Percent	4,746	46.3	76,548	42.4	1,236,129	38.8
20 to 29 Percent	1,529	14.9	29,169	16.1	470,193	14.7
30 Percent or More	770	7.5	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 & Transportation (H+T) Costs as a Percentage of Household Income*, 2018-2022

	Median-Income Family**	Moderate-Income Family***
Housing Costs	31	38
Transportation Costs	19	22
TOTAL H+T COSTS	49	60

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 Batavia.

Housing Type, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	7,231	68.2	130,950	69.0	1,743,869	49.6
Single Family, Attached	1,075	10.1	22,486	11.8	267,616	7.6
2 Units	391	3.7	6,298	3.3	233,187	6.6
3 or 4 Units	169	1.6	6,142	3.2	276,611	7.9
5 to 9 Units	385	3.6	6,224	3.3	272,171	7.7
10 to 19 Units	192	1.8	5,348	2.8	158,373	4.5
20 or More Units	1,025	9.7	10,762	5.7	533,018	15.2
Mobile Home/Other*	142	1.3	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1,351	12.7	16,502	8.7	584,858	16.6
2 Bedrooms	1,977	18.6	45,766	24.1	974,700	27.7
3 Bedrooms	2,939	27.7	65,290	34.4	1,154,991	32.9
4 Bedrooms	3,646	34.4	50,010	26.3	616,835	17.5
5 or More Bedrooms	697	6.6	12,350	6.5	184,129	5.2
Median Number of Rooms*	6.9		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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2010 or Later	433	4.1	13,989	7.4	172,688	4.9
Built 1990 to 2009	4,122	38.9	70,611	37.2	764,770	21.8
Built 1970 to 1989	2,550	24.0	40,402	21.3	813,872	23.2
Built 1940 to 1969	1,705	16.1	40,788	21.5	1,032,806	29.4
Built Before 1940	1,800	17.0	24,128	12.7	731,377	20.8
Median Year Built	1985		1984		1970	

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

Community Data Snapshot | Batavia

Chicago Metropolitan
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Transportation

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

Vehicles Available per Household, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	689	6.6	8,397	4.6	423,777	12.9
1 Vehicle Available	2,908	28.0	49,000	26.7	1,196,026	36.5
2 Vehicles Available	4,526	43.6	77,121	42.1	1,112,204	33.9
3 or More Vehicles Available	2,255	21.7	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

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	2,960	21.2	37,731	14.4	690,746	16.4
Drive Alone	9,485	67.8	188,967	71.9	2,616,122	62.0
Carpool	954	6.8	23,448	8.9	326,525	7.7
Transit	283	2.0	4,442	1.7	376,771	8.9
Walk or Bike	161	1.2	4,048	1.5	147,732	3.5
Other	150	1.1	4,181	1.6	64,598	1.5
TOTAL COMMUTERS	11,033	78.8	225,086	85.6	3,531,748	83.6
Mean Commute Time (Minutes)	28.9		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

	Batavia	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	16,219	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.

Community Data Snapshot | Batavia

Chicago Metropolitan Agency for Planning

Employment

The employment tables include general workforce characteristics for Batavia.

Employment Status, 2019-2023

	Batavia		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	14,788	69.6	282,434	69.5	4,590,752	67.2
Employed†*	14,275	96.5	268,173	95.0	4,298,652	93.6
Unemployed*	513	3.5	14,051	5.0	278,175	6.1
Not in Labor Force	6,445	30.4	124,161	30.5	2,235,861	32.8

Source: 2019-2023 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*, 2024

	Batavia		Kane County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	19,794	N/A	177,185	N/A	3,560,776	N/A
Job Change, 2014-24	6,225	45.9	7,353	4.3	179,601	5.3
Job Change, 2004-24	4,272	27.5	10,139	6.1	252,854	7.6
Private Sector Jobs per Household*	1.91		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 Batavia Residents*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Education	1,499	11.4
2. Professional	1,427	10.9
3. Health Care	1,400	10.7
4. Manufacturing	1,268	9.7
5. Retail Trade	1,158	8.8
TOP EMPLOYMENT LOCATIONS		
1. Chicago	1,562	11.9
2. Batavia	1,196	9.1
3. Aurora	961	7.3
4. Geneva	741	5.6
5. St. Charles	611	4.7

Employment in Batavia*, 2022

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	4,021	23.5
2. Management	1,916	11.2
3. Wholesale Trade	1,662	9.7
4. Retail Trade	1,501	8.8
5. Transportation	1,293	7.5
TOP RESIDENCE LOCATIONS		
1. Aurora	2,028	11.8
2. Batavia	1,196	7.0
3. Chicago	875	5.1
4. Elgin	573	3.3
5. Geneva	525	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 Batavia.

General Land Use, 2020

	Acres	Percent
Single-Family Residential	2,710.3	39.2
Multi-Family Residential	103.0	1.5
Commercial	334.8	4.8
Industrial	787.8	11.4
Institutional	807.0	11.7
Mixed Use	1.0	0.0
Transportation and Other	1,361.4	19.7
Agricultural	92.8	1.3
Open Space	381.7	5.5
Vacant	333.3	4.8
TOTAL	6,913.0	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2020 Land Use Inventory.

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Tax Base

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

General Merchandise Retail Sales, 2024

	Batavia	Kane County	CMAP Region
General Merchandise	$507,016,530	$8,526,578,331	$145,067,000,000
Total Retail Sales	$681,010,445	$10,709,120,750	$183,977,000,000
Total Sales per Capita*	$25,477	$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

Residential	$925,814,685
Commercial	$139,927,442
Industrial	$211,159,579
Railroad	$569,018
Farm	$643,359
Mineral	$0
TOTAL	$1,278,114,083

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
White (Non-Hispanic)	90.1	88.6	81.5
Hispanic or Latino (of Any Race)	5.3	6.5	8.6
Black (Non-Hispanic)	2.3	2.4	2.6
Asian (Non-Hispanic)	1.3	1.2	1.3
Other/Multiple Races (Non-Hispanic)	1.0	1.4	6.0

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
19 and Under	33.3	30.5	26.5
20 to 34	15.1	13.6	15.5
35 to 49	28.2	22.8	19.7
50 to 64	13.4	22.1	20.4
65 and Over	9.9	11.0	17.9
Median Age	35.9	40.4	41.2

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
Less than High School Diploma	6.4	4.7	3.3
High School Diploma or Equivalent	20.6	16.4	14.2
Some College, No Degree	23.8	21.7	18.9
Associate's Degree	6.6	7.1	8.4
Bachelor's Degree	27.7	28.8	31.9
Graduate or Professional Degree	14.9	21.3	23.2

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.

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Nativity, Over Time

	2009-2013 Percent	2019-2023 Percent
Native	95.3	94.2
Foreign Born	4.7	5.8

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 Percent	2019-2023 Percent
English Only	93.0	91.6
Spanish	4.4	5.8
Slavic Languages	1.0	0.2
Chinese	0.2	0.2
Tagalog	0.1	0.0
Arabic	0.0	0.8
Korean	0.1	0.0
Other Asian Languages	0.2	0.2
Other Indo-European Languages	1.0	0.9
Other/Unspecified Languages	0.0	0.3
TOTAL NON-ENGLISH	7.0	8.4
Speak English Less than "Very Well"*	2.1	1.8

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."

Community Data Snapshot | Batavia | Time Series

Household Size, Over Time

	2009-2013 Percent	2019-2023 Percent
1-Person Household	22.5	27.8
2-Person Household	33.9	30.3
3-Person Household	16.5	15.5
4-or-More-Person Household	27.1	26.5

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.　　　　　Universe: Occupied housing units

Household Type, Over Time

	2009-2013 Percent	2019-2023 Percent
Family	73.4	67.7
Single Parent with Child	8.6	6.1
Non-Family	26.6	32.3

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.　　　　　Universe: Occupied housing units

Household Income, Over Time

	2009-2013 (2023 Dollars)	2019-2023 (2023 Dollars)
Median Income	$119,541	$119,167

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.　　　　　Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
Occupied Housing Units	96.5	94.1	97.8
Owner-Occupied*	77.8	77.5	77.7
Renter-Occupied*	22.2	22.5	22.3
Vacant Housing Units	3.5	5.9	2.2

Source: 2000 Census; 2009-2013 and 2019-2023 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

	2009-2013 Percent	2019-2023 Percent
Less than $20,000	12.2	6.4
Less than 20 Percent	0.4	0.0
20 to 29 Percent	0.3	1.0
30 Percent or More	11.5	5.3
$20,000 to $49,999	14.2	13.9
Less than 20 Percent	1.1	0.8
20 to 29 Percent	2.7	2.4
30 Percent or More	10.4	10.6
$50,000 to $74,999	12.2	11.0
Less than 20 Percent	2.7	1.3
20 to 29 Percent	3.4	3.6
30 Percent or More	6.1	6.1
$75,000 or More	58.8	68.7
Less than 20 Percent	31.2	46.3
20 to 29 Percent	20.0	14.9
30 Percent or More	7.6	7.5

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 Percent	2019-2023 Percent
Single Family, Detached	68.6	68.2
Single Family, Attached	9.5	10.1
2 Units	4.7	3.7
3 or 4 Units	2.5	1.6
5 or More Units	13.9	15.1
Mobile Home/Other*	0.8	1.3

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 Percent	2019-2023 Percent
0 or 1 Bedroom	12.4	12.7
2 Bedrooms	21.3	18.6
3 Bedrooms	25.4	27.7
4 Bedrooms	34.4	34.4
5 or More Bedrooms	6.6	6.6
Median Number of Rooms*	6.9	6.9

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.

Community Data Snapshot | Batavia | Time Series

Vehicles Available per Household, Over Time

	2009-2013 Percent	2019-2023 Percent
No Vehicle Available	4.7	6.6
1 Vehicle Available	27.0	28.0
2 Vehicles Available	43.8	43.6
3 or More Vehicles Available	24.5	21.7

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 Percent	2019-2023 Percent
Work at Home*	7.3	21.2
Drive Alone	79.6	67.8
Carpool	6.2	6.8
Transit	3.1	2.0
Walk or Bike	1.3	1.2
Other	2.6	1.1
TOTAL COMMUTERS	92.7	78.8
Mean Commute Time (Minutes)	28.2	28.9

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 Percent	2019-2023 Percent
In Labor Force	72.6	69.6
Employed[†]*	90.5	96.5
Unemployed*	9.5	3.5
Not in Labor Force	27.4	30.4

Source: 2009-2013 and 2019-2023 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 Batavia*

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

	2008 MGD***	2018 MGD***	Percent Change
Total Water Withdrawals	3.08	2.76	-10.4

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

	Batavia			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
Gallons per Capita per Day*	118.1	106.9	-9.5	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
Drinking Water	$33.91	$32.24	-4.9	-0.8
Sewer	$35.51	$44.39	25.0	3.8
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.

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 no more than 10%. Permittees that exceed the threshold are required to submit a water system improvement plan.