

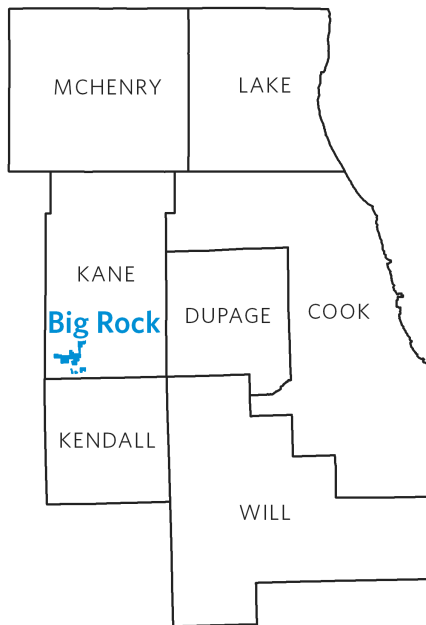


Big Rock

Community Data Snapshot

Municipality Series

June 2026 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 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.

Population and Households

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

General Population Characteristics, 2024

	Big Rock	Kane County	CMAP Region
Total Population	1,548	517,255	8,495,320
Total Households	620	184,706	3,301,388
Average Household Size	2.5	2.8	2.5
Percent Population Change, 2000-10	N/A	27.5	3.5
Percent Population Change, 2010-24	37.5	0.4	0.8
Percent Population Change, 2000-24	N/A	28.0	4.3

Source: 2000 and 2010 Census, 2020-2024 American Community Survey five-year estimates.

Race and Ethnicity, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	1,096	70.8	279,104	54.0	4,070,419	47.9
Hispanic or Latino (of Any Race)	152	9.8	172,723	33.4	2,106,868	24.8
Black (Non-Hispanic)	3	0.2	24,561	4.7	1,341,618	15.8
Asian (Non-Hispanic)	12	0.8	20,876	4.0	668,971	7.9
Other/Multiple Races (Non-Hispanic)	285	18.4	19,991	3.9	307,444	3.6

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	73	4.7	29,631	5.7	462,655	5.4
5 to 19	248	16.0	107,579	20.8	1,610,678	19.0
20 to 34	189	12.2	95,131	18.4	1,751,152	20.6
35 to 49	415	26.8	102,785	19.9	1,707,049	20.1
50 to 64	439	28.4	101,738	19.7	1,612,962	19.0
65 to 74	77	5.0	48,253	9.3	803,224	9.5
75 to 84	65	4.2	23,813	4.6	388,880	4.6
85 and Over	42	2.7	8,325	1.6	158,720	1.9
Median Age	49.4		38.8		38.5	

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	30	2.6	43,584	12.6	608,225	10.3
High School Diploma or Equivalent	693	59.1	79,841	23.0	1,287,338	21.9
Some College, No Degree	152	13.0	66,077	19.0	1,039,489	17.7
Associate's Degree	56	4.8	25,385	7.3	417,149	7.1
Bachelor's Degree	173	14.7	84,911	24.5	1,493,459	25.4
Graduate or Professional Degree	69	5.9	47,135	13.6	1,042,387	17.7

Source: 2020-2024 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	1,494	96.5	428,216	82.8	6,804,818	80.1
Foreign Born	54	3.5	89,039	17.2	1,690,502	19.9

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	1,350	91.5	332,494	68.2	5,427,887	67.6
Spanish	104	7.1	127,236	26.1	1,526,595	19.0
Russian, Polish, or other Slavic Languages	0	0.0	5,602	1.1	288,316	3.6
Chinese (incl. Mandarin, Cantonese)	0	0.0	869	0.2	93,083	1.2
Tagalog (incl. Filipino)	3	0.2	3,220	0.7	76,863	1.0
Arabic	0	0.0	1,078	0.2	65,592	0.8
Korean	2	0.1	491	0.1	36,471	0.5
Other Asian Languages	0	0.0	4,420	0.9	119,487	1.5
Other Indo-European Languages	16	1.1	10,932	2.2	336,581	4.2
Other/Unspecified Languages	0	0.0	1,282	0.3	61,790	0.8
TOTAL NON-ENGLISH	125	8.5	155,130	31.8	2,604,778	32.4
Speak English Less than "Very Well"*	19	1.3	57,644	11.8	979,229	12.2

Source: 2020-2024 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, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Number of People with a Disability	88	5.7	49,598	9.6	900,445	10.6
One Type of Disability Only	48	3.1	28,119	5.4	486,435	5.7
Two or More Types of Disability	40	2.6	21,479	4.2	414,010	4.9

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Total population

Disability by Type, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Hearing Difficulty	27	1.7	13,014	2.5	214,075	2.5
Vision Difficulty	16	1.0	9,205	1.8	171,275	2.0
Cognitive Difficulty	14	0.9	18,104	3.5	334,479	3.9
Ambulatory Difficulty	50	3.2	22,370	4.3	437,316	5.1
Self-Care Difficulty	17	1.1	8,653	1.7	171,243	2.0
Independent Living Difficulty[†]*	47	3.7	17,893	4.6	336,594	5.1

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Total population

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, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0-17 with a Disability	4	0.3	3,966	0.8	66,935	0.8
18-64 with a Disability	28	1.8	23,769	4.6	436,241	5.1
65-74 with a Disability	9	0.6	9,245	1.8	166,015	2.0
75 and Over with a Disability	47	3.0	12,618	2.4	231,254	2.7

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Total population

Health Insurance Coverage, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Uninsured	21	1.4	40,060	7.7	646,573	7.6
Uninsured and disabled	0	0.0	2,408	0.5	43,842	0.5

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Total population

Household Size, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	55	8.9	41,759	22.6	1,004,516	30.4
2-Person Household	386	62.3	58,564	31.7	1,018,513	30.9
3-Person Household	60	9.7	30,949	16.8	501,858	15.2
4-or-More-Person Household	119	19.2	53,434	28.9	776,501	23.5

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	542	87.4	132,694	71.8	2,073,094	62.8
Single Parent with Child	10	1.6	15,493	8.4	255,272	7.7
Non-Family	78	12.6	52,012	28.2	1,228,294	37.2

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	21	3.4	16,630	9.0	437,334	13.2
\$25,000 to \$49,999	31	5.0	23,399	12.7	468,081	14.2
\$50,000 to \$74,999	44	7.1	25,758	13.9	451,436	13.7
\$75,000 to \$99,999	59	9.5	23,472	12.7	406,073	12.3
\$100,000 to \$149,999	78	12.6	38,351	20.8	604,303	18.3
\$150,000 and Over	387	62.4	57,096	30.9	934,161	28.3
Median Income	\$162,854		\$103,163		\$93,091	
Per Capita Income*	\$57,601		\$47,482		\$50,613	

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	611	98.5	179,291	97.1	3,168,942	96.0
Smartphone(s) Only	14	2.3	11,673	6.3	265,765	8.1
No Computing Devices	9	1.5	5,415	2.9	132,446	4.0
Internet Access	610	98.4	175,798	95.2	3,122,435	94.6
Broadband Subscription	604	97.4	172,275	93.3	3,037,636	92.0
No Internet Access	10	1.6	8,908	4.8	178,953	5.4

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	620	97.6	184,706	96.7	3,301,388	93.6
Owner-Occupied*	613	98.9	140,301	76.0	2,140,282	64.8
Renter-Occupied*	7	1.1	44,405	24.0	1,161,106	35.2
Vacant Housing Units	15	2.4	6,215	3.3	225,992	6.4

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	17	2.8	10,768	5.9	284,351	8.9
Less than 20 Percent	0	0.0	149	0.1	4,916	0.2
20 to 29 Percent	0	0.0	510	0.3	16,165	0.5
30 Percent or More	17	2.8	10,109	5.6	263,270	8.2
\$20,000 to \$49,999	35	5.7	27,084	14.9	548,567	17.1
Less than 20 Percent	0	0.0	2,811	1.5	49,943	1.6
20 to 29 Percent	10	1.6	4,142	2.3	85,571	2.7
30 Percent or More	25	4.1	20,131	11.1	413,053	12.9
\$50,000 to \$74,999	41	6.7	25,596	14.1	445,688	13.9
Less than 20 Percent	6	1.0	6,066	3.3	104,246	3.2
20 to 29 Percent	17	2.8	7,810	4.3	144,885	4.5
30 Percent or More	18	2.9	11,720	6.4	196,557	6.1
\$75,000 or More	522	84.9	118,506	65.1	1,934,018	60.2
Less than 20 Percent	433	70.4	79,292	43.6	1,259,840	39.2
20 to 29 Percent	64	10.4	28,068	15.4	475,559	14.8
30 Percent or More	25	4.1	11,146	6.1	198,619	6.2

Source: 2020-2024 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	26	32
Transportation Costs	23	27
TOTAL H+T COSTS	49	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 Big Rock.

Housing Type, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	620	97.6	131,922	69.1	1,744,963	49.5
Single Family, Attached	0	0.0	22,842	12.0	267,540	7.6
2 Units	15	2.4	5,859	3.1	225,323	6.4
3 or 4 Units	0	0.0	6,509	3.4	278,696	7.9
5 to 9 Units	0	0.0	5,806	3.0	272,436	7.7
10 to 19 Units	0	0.0	5,523	2.9	162,206	4.6
20 or More Units	0	0.0	10,850	5.7	545,750	15.5
Mobile Home/Other*	0	0.0	1,610	0.8	30,466	0.9

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Housing units

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

Housing Size, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	0	0.0	16,704	8.7	596,223	16.9
2 Bedrooms	38	6.0	44,739	23.4	970,902	27.5
3 Bedrooms	251	39.5	65,487	34.3	1,149,073	32.6
4 Bedrooms	342	53.9	50,837	26.6	621,544	17.6
5 or More Bedrooms	4	0.6	13,154	6.9	189,638	5.4
Median Number of Rooms*	8.3		6.3		6.0	

Source: 2020-2024 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, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2010 or Later	4	0.6	16,085	8.4	198,138	5.6
Built 1990 to 2009	47	7.4	71,223	37.3	768,316	21.8
Built 1970 to 1989	204	32.1	39,519	20.7	812,639	23.0
Built 1940 to 1969	63	9.9	39,831	20.9	1,020,505	28.9
Built Before 1940	317	49.9	24,263	12.7	727,782	20.6
Median Year Built	1941		1985		1970	

Source: 2020-2024 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 Big Rock.

Vehicles Available per Household, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	6	1.0	8,597	4.7	429,242	13.0
1 Vehicle Available	64	10.3	49,892	27.0	1,213,932	36.8
2 Vehicles Available	168	27.1	77,837	42.1	1,112,702	33.7
3 or More Vehicles Available	382	61.6	48,380	26.2	545,512	16.5

Source: 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	333	35.4	42,136	15.9	783,713	18.5
Drive Alone	577	61.3	187,539	70.7	2,558,570	60.5
Carpool	17	1.8	23,609	8.9	328,727	7.8
Transit	6	0.6	4,349	1.6	344,109	8.1
Walk or Bike	3	0.3	3,797	1.4	151,058	3.6
Other	6	0.6	3,888	1.5	65,884	1.6
TOTAL COMMUTERS	609	64.6	223,182	84.1	3,448,348	81.5
Mean Commute Time (Minutes)	18.4		27.8		30.5	

Source: 2020-2024 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

	Big Rock	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	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 Big Rock.

Employment Status, 2020-2024

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	1,001	79.0	284,754	69.5	4,610,045	67.1
Employed†*	979	97.8	270,875	95.1	4,310,932	93.5
Unemployed*	22	2.2	13,632	4.8	284,304	6.2
Not in Labor Force	266	21.0	125,203	30.5	2,255,280	32.9

Source: 2020-2024 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*, 2025

	Big Rock		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	178,702	N/A	3,607,704	N/A
Job Change, 2015-25	N/A	N/A	6,774	3.9	141,870	4.1
Job Change, 2005-25	N/A	N/A	7,554	4.4	259,486	7.7
Private Sector Jobs per Household**	N/A		0.97		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2025), Illinois at Work report (2025).

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

**Based on households from 2020-2024 American Community Survey five-year estimates.

Employment of Big Rock Residents*, 2023

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	71	12.5
2. Retail Trade	62	10.9
3. Construction	58	10.2
4. Health Care	57	10.0
5. Education	47	8.2
TOP EMPLOYMENT LOCATIONS		
1. De Kalb County, Illinois	53	9.3
2. Chicago	45	7.9
3. Unincorporated Kane County	39	6.8
4. St. Charles	29	5.1
5. Batavia	26	4.6

Employment in Big Rock*, 2023

TOP INDUSTRY SECTORS	Count	Percent
1. Construction	110	26.0
2. Manufacturing	103	24.3
3. Real Estate	56	13.2
4. Wholesale Trade	45	10.6
5. Professional	40	9.5
TOP RESIDENCE LOCATIONS		
1. De Kalb County, Illinois	104	24.6
2. Unincorporated Kane County	37	8.7
3. Aurora	29	6.9
4. LaSalle County, Illinois	22	5.2
5. Elgin	12	2.8

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2023).

*Includes workers and workplaces outside the seven-county CMAP region, including neighboring states such as Indiana, Wisconsin, and Iowa.

Land Use

The land use tables include general land use composition for Big Rock.

General Land Use, 2023

	Acres	Percent
Single-Family Residential	411.2	14.9
Multi-Family Residential	0.0	0.0
Commercial	39.3	1.4
Industrial	20.9	0.8
Institutional	60.3	2.2
Mixed Use	2.0	0.1
Transportation and Other	224.2	8.1
Agricultural	1,714.0	62.0
Open Space	219.6	7.9
Vacant	72.1	2.6
TOTAL	2,763.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2023 [Land Use Inventory](#).

Tax Base

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

General Merchandise Retail Sales, 2025

	Big Rock	Kane County	CMAP Region
General Merchandise	\$18,263,586	\$9,601,896,670	\$169,979,000,000
Total Retail Sales	\$19,345,240	\$11,971,087,246	\$214,930,000,000
Total Sales per Capita*	\$12,497	\$23,143	\$25,300

Source: Illinois Department of Revenue, 2025.

*Per capita calculations based on population from 2020-2024 American Community Survey five-year estimates.

Equalized Assessed Value, 2024

Residential	\$36,210,582
Commercial	\$2,698,791
Industrial	\$414,280
Railroad	\$1,257,435
Farm	\$2,871,327
Mineral	\$0
TOTAL	\$43,452,415

Source: Illinois Department of Revenue, 2024.

Change Over Time

The time series tables include comparisons of current 2020-2024 ACS estimates to historic year estimates from the 2000 Census and 2010-2014 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

Race and Ethnicity, Over Time

	2000 Percent	2010-2014 Percent	2020-2024 Percent
White (Non-Hispanic)	N/A	96.3	70.8
Hispanic or Latino (of Any Race)	N/A	1.3	9.8
Black (Non-Hispanic)	N/A	1.4	0.2
Asian (Non-Hispanic)	N/A	0.0	0.8
Other/Multiple Races (Non-Hispanic)	N/A	0.9	18.4

Source: 2000 Census; 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2010-2014 Percent	2020-2024 Percent
19 and Under	N/A	20.9	20.7
20 to 34	N/A	16.5	12.2
35 to 49	N/A	17.1	26.8
50 to 64	N/A	26.0	28.4
65 and Over	N/A	19.5	11.9
Median Age	N/A	46.8	49.4

Source: 2000 Census; 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2010-2014 Percent	2020-2024 Percent
Less than High School Diploma	N/A	5.6	2.6
High School Diploma or Equivalent	N/A	34.3	59.1
Some College, No Degree	N/A	25.9	13.0
Associate's Degree	N/A	11.1	4.8
Bachelor's Degree	N/A	17.9	14.7
Graduate or Professional Degree	N/A	5.2	5.9

Source: 2000 Census; 2010-2014 and 2020-2024 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

	2010-2014 Percent	2020-2024 Percent
Native	99.8	96.5
Foreign Born	0.2	3.5

Source: 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Total population

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

	2010-2014 Percent	2020-2024 Percent
English Only	96.0	91.5
Spanish	0.9	7.1
Russian, Polish, or other Slavic Languages	0.0	0.0
Chinese (incl. Mandarin, Cantonese)	0.0	0.0
Tagalog (incl. Filipino)	0.0	0.2
Arabic	0.0	0.0
Korean	0.0	0.1
Other Asian Languages	0.0	0.0
Other Indo-European Languages	3.1	1.1
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	4.0	8.5
Speak English Less than "Very Well"*	0.4	1.3

Source: 2010-2014 and 2020-2024 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."

Health Insurance Coverage, Over Time

	2010-2014 Percent	2020-2024 Percent
With Health Insurance Coverage	95.6	98.6
No Health Insurance	4.4	1.4

Source: 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Civilian non-institutional population

Household Size, Over Time

	2010-2014 Percent	2020-2024 Percent
1-Person Household	17.1	8.9
2-Person Household	46.1	62.3
3-Person Household	16.8	9.7
4-or-More-Person Household	20.0	19.2

Source: 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2010-2014 Percent	2020-2024 Percent
Family	79.0	87.4
Single Parent with Child	6.3	1.6
Non-Family	21.0	12.6

Source: 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2010-2014 (2024 Dollars)	2020-2024 (2024 Dollars)
Median Income	\$92,091	\$162,854

Source: 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2010-2014 Percent	2020-2024 Percent
Occupied Housing Units	N/A	94.9	97.6
Owner-Occupied*	N/A	93.2	98.9
Renter-Occupied*	N/A	6.8	1.1
Vacant Housing Units	N/A	5.1	2.4

Source: 2000 Census; 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

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

	2010-2014	2020-2024
	Percent	Percent
Less than \$20,000	8.8	2.8
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	8.8	2.8
\$20,000 to \$49,999	20.0	5.7
Less than 20 Percent	1.2	0.0
20 to 29 Percent	5.9	1.6
30 Percent or More	12.9	4.1
\$50,000 to \$74,999	23.2	6.7
Less than 20 Percent	11.5	1.0
20 to 29 Percent	2.2	2.8
30 Percent or More	9.5	2.9
\$75,000 or More	46.6	84.9
Less than 20 Percent	29.8	70.4
20 to 29 Percent	14.1	10.4
30 Percent or More	2.7	4.1

Source: 2010-2014 and 2020-2024 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

	2010-2014	2020-2024
	Percent	Percent
Single Family, Detached	96.3	97.6
Single Family, Attached	0.0	0.0
2 Units	3.0	2.4
3 or 4 Units	0.0	0.0
5 or More Units	0.0	0.0
Mobile Home/Other*	0.7	0.0

Source: 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Housing units

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

Housing Size, Over Time

	2010-2014	2020-2024
	Percent	Percent
0 or 1 Bedroom	0.0	0.0
2 Bedrooms	8.1	6.0
3 Bedrooms	57.9	39.5
4 Bedrooms	27.5	53.9
5 or More Bedrooms	6.5	0.6
Median Number of Rooms*	7.2	8.3

Source: 2010-2014 and 2020-2024 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

	2010-2014 Percent	2020-2024 Percent
No Vehicle Available	1.5	1.0
1 Vehicle Available	20.0	10.3
2 Vehicles Available	44.6	27.1
3 or More Vehicles Available	33.9	61.6

Source: 2010-2014 and 2020-2024 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2010-2014 Percent	2020-2024 Percent
Work at Home*	0.9	35.4
Drive Alone	85.8	61.3
Carpool	11.6	1.8
Transit	0.6	0.6
Walk or Bike	0.6	0.3
Other	0.6	0.6
TOTAL COMMUTERS	99.1	64.6
Mean Commute Time (Minutes)	26.8	18.4

Source: 2010-2014 and 2020-2024 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

	2010-2014 Percent	2020-2024 Percent
In Labor Force	69.1	79.0
Employed ^{†*}	92.1	97.8
Unemployed*	7.9	2.2
Not in Labor Force	30.9	21.0

Source: 2010-2014 and 2020-2024 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 Big Rock*

Water Source(s): N/A**

	2008 MGD***	2018 MGD***	Percent Change
Total Water Withdrawals	N/A	N/A	N/A

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

	Big Rock			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
Gallons per Capita per Day*	N/A	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 (2024 Dollars)	2022 (2024 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 no more than 10%. Permittees that exceed the threshold are required to submit a water system improvement plan.