

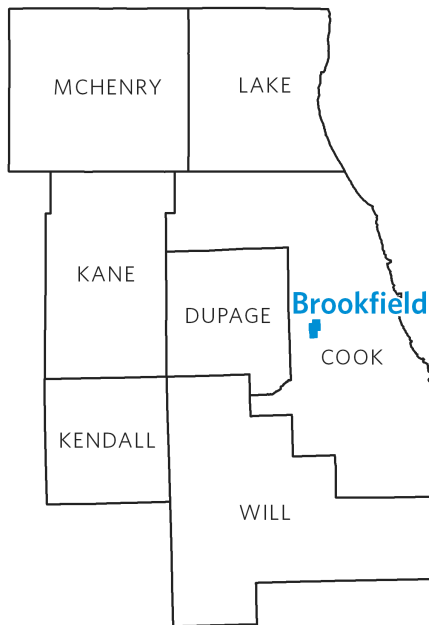


Brookfield

Community Data Snapshot

Municipality Series

June 2021 Release



About the Community Data Snapshots

The Community Data Snapshots is a series of data profiles for every county, municipality, and Chicago Community Area (CCA) within the [Chicago Metropolitan Agency for Planning \(CMAP\)](#) seven-county northeastern Illinois region. The snapshots primarily feature data from the American Community Survey (ACS) five-year estimates, although other data sources include the U.S. Census Bureau, Illinois Environmental Protection Agency (IEPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), HERE Technologies, and CMAP itself.

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found at cmap.illinois.gov/data/community-snapshots. The underlying data can be downloaded from the [CMAP Data Hub](#). Please direct any inquiries to info@cmap.illinois.gov.

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

User Notes

Definitions

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

Margins of Error

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

Regional Values

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

Median Values

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

Municipalities Located in Multiple Counties

County data is presented for the CMAP county containing the largest portion (by area) of the municipality.

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Brookfield, which does *not* extend beyond the CMAP region.

Population and Households

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

General Population Characteristics, 2015-2019

	Brookfield	Cook County	CMAP Region
Total Population	18,735	5,198,275	8,483,267
Total Households	7,038	1,972,108	3,123,330
Average Household Size	2.6	2.6	2.7
Percent Population Change, 2010-19	-1.3	0.1	0.6
Percent Population Change, 2000-19	-1.8	-3.3	4.1

Source: 2000 and 2010 Census, 2015-2019 American Community Survey five-year estimates.

Race and Ethnicity, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	12,816	68.4	2,198,122	42.3	4,331,282	51.1
Hispanic or Latino (of Any Race)	4,286	22.9	1,314,796	25.3	1,952,500	23.0
Black (Non-Hispanic)	969	5.2	1,199,175	23.1	1,406,500	16.6
Asian (Non-Hispanic)	394	2.1	375,635	7.2	610,365	7.2
Other/Multiple Races (Non-Hispanic)	270	1.4	110,547	2.1	182,620	2.2

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	1,472	7.9	322,193	6.2	518,065	6.1
5 to 19	3,805	20.3	946,085	18.2	1,644,152	19.4
20 to 34	2,646	14.1	1,191,506	22.9	1,794,152	21.1
35 to 49	4,389	23.4	1,032,143	19.9	1,701,494	20.1
50 to 64	3,958	21.1	965,178	18.6	1,635,766	19.3
65 to 74	1,361	7.3	421,947	8.1	691,947	8.2
75 to 84	816	4.4	221,513	4.3	346,833	4.1
85 and Over	288	1.5	97,710	1.9	150,858	1.8
Median Age	39.4		36.8		37.5	

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	727	5.7	461,880	12.9	663,242	11.5
High School Diploma or Equivalent	2,749	21.4	829,451	23.1	1,314,011	22.8
Some College, No Degree	2,455	19.1	666,607	18.6	1,100,596	19.1
Associate's Degree	1,200	9.3	237,123	6.6	404,417	7.0
Bachelor's Degree	3,450	26.9	825,673	23.0	1,377,160	23.9
Graduate or Professional Degree	2,254	17.6	566,842	15.8	906,665	15.7

Source: 2015-2019 American Community Survey five-year estimates.
 *Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

Nativity, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	16,889	90.1	4,099,447	78.9	6,857,014	80.8
Foreign Born	1,846	9.9	1,098,828	21.1	1,626,253	19.2

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Total population

Language Spoken at Home and Ability to Speak English, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	13,174	76.3	3,155,615	64.7	5,462,068	68.6
Spanish	2,580	14.9	1,012,973	20.8	1,469,511	18.4
Slavic Languages	698	4.0	205,657	4.2	275,630	3.5
Chinese	109	0.6	65,688	1.3	90,487	1.1
Tagalog	59	0.3	46,113	0.9	73,562	0.9
Arabic	0	0.0	48,654	1.0	61,851	0.8
Korean	0	0.0	25,746	0.5	36,522	0.5
Other Asian Languages	142	0.8	63,619	1.3	109,161	1.4
Other Indo-European Languages	457	2.6	207,081	4.2	329,735	4.1
Other/Unspecified Languages	44	0.3	44,936	0.9	56,675	0.7
TOTAL NON-ENGLISH	4,089	23.7	1,720,467	35.3	2,503,134	31.4
Speak English Less than "Very Well"*	1,168	6.8	670,652	13.8	946,875	11.9

Source: 2015-2019 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, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,951	27.7	647,474	32.8	907,247	29.0
2-Person Household	2,040	29.0	594,519	30.1	962,910	30.8
3-Person Household	1,155	16.4	293,712	14.9	487,229	15.6
4-or-More-Person Household	1,892	26.9	436,403	22.1	765,944	24.5

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	4,784	68.0	1,183,272	60.0	2,020,927	64.7
Single Parent with Child	666	9.5	170,209	8.6	255,505	8.2
Non-Family	2,254	32.0	788,836	40.0	1,102,403	35.3

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	965	13.7	401,095	20.3	529,858	17.0
\$25,000 to \$49,999	1,054	15.0	386,225	19.6	567,834	18.2
\$50,000 to \$74,999	945	13.4	310,795	15.8	490,586	15.7
\$75,000 to \$99,999	1,281	18.2	240,315	12.2	395,676	12.7
\$100,000 to \$149,999	1,518	21.6	301,087	15.3	533,771	17.1
\$150,000 and Over	1,275	18.1	332,591	16.9	605,605	19.4
Median Income	\$82,435		\$64,660		\$73,572	
Per Capita Income*	\$36,832		\$37,552		\$39,058	

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	6,447	91.6	1,761,565	89.3	2,844,477	91.1
Smartphone(s) Only	301	4.3	138,414	7.0	189,503	6.1
No Computing Devices	591	8.4	210,543	10.7	278,853	8.9
Internet Access	6,269	89.1	1,683,254	85.4	2,741,960	87.8
Broadband Subscription	5,936	84.3	1,605,588	81.4	2,640,864	84.6
No Internet Access	769	10.9	288,854	14.6	381,370	12.2

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,038	92.8	1,972,108	89.9	3,123,330	91.6
Owner-Occupied*	5,606	79.7	1,122,584	56.9	1,996,297	63.9
Renter-Occupied*	1,432	20.3	849,524	43.1	1,127,033	36.1
Vacant Housing Units	548	7.2	221,230	10.1	286,760	8.4

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Housing units
*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income*, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	638	9.2	264,285	13.8	346,898	11.4
Less than 20 Percent	22	0.3	6,975	0.4	8,867	0.3
20 to 29 Percent	0	0.0	20,563	1.1	25,618	0.8
30 Percent or More	616	8.9	236,747	12.4	312,413	10.3
\$20,000 to \$49,999	1,292	18.6	471,656	24.7	684,002	22.5
Less than 20 Percent	184	2.7	53,722	2.8	77,326	2.5
20 to 29 Percent	360	5.2	102,144	5.3	145,913	4.8
30 Percent or More	748	10.8	315,790	16.5	460,763	15.1
\$50,000 to \$74,999	938	13.5	307,471	16.1	485,439	15.9
Less than 20 Percent	311	4.5	99,427	5.2	151,167	5.0
20 to 29 Percent	346	5.0	109,726	5.7	173,246	5.7
30 Percent or More	281	4.1	98,318	5.1	161,026	5.3
\$75,000 or More	4,065	58.6	868,662	45.4	1,527,241	50.2
Less than 20 Percent	2,504	36.1	588,130	30.8	1,022,835	33.6
20 to 29 Percent	1,258	18.1	212,550	11.1	382,768	12.6
30 Percent or More	303	4.4	67,982	3.6	121,638	4.0

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	32	40
Transportation Costs	20	21
TOTAL H+T COSTS	52	61

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

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

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

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

Housing Characteristics

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

Housing Type, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,312	70.0	882,569	40.2	1,710,011	50.1
Single Family, Attached	492	6.5	116,609	5.3	254,103	7.5
2 Units	444	5.9	212,673	9.7	237,977	7.0
3 or 4 Units	766	10.1	234,507	10.7	268,945	7.9
5 to 9 Units	320	4.2	220,133	10.0	270,643	7.9
10 to 19 Units	112	1.5	102,538	4.7	151,076	4.4
20 or More Units	124	1.6	408,192	18.6	490,331	14.4
Mobile Home/Other*	16	0.2	16,117	0.7	27,004	0.8

Source: 2015-2019 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	486	6.4	440,682	20.1	548,002	16.1
2 Bedrooms	2,370	31.2	691,386	31.5	965,749	28.3
3 Bedrooms	3,484	45.9	696,719	31.8	1,133,210	33.2
4 Bedrooms	1,076	14.2	274,154	12.5	597,921	17.5
5 or More Bedrooms	170	2.2	90,397	4.1	165,208	4.8
Median Number of Rooms*	5.9		5.1		6.0	

Source: 2015-2019 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, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	223	2.9	211,067	9.6	463,304	13.6
Built 1970 to 1999	1,181	15.6	564,664	25.7	1,161,616	34.1
Built 1940 to 1969	3,621	47.7	779,006	35.5	1,044,859	30.6
Built Before 1940	2,561	33.8	638,601	29.1	740,311	21.7
Median Year Built	1951		1959		1968	

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	307	4.4	351,428	17.8	399,783	12.8
1 Vehicle Available	2,403	34.1	798,186	40.5	1,111,243	35.6
2 Vehicles Available	3,016	42.9	588,020	29.8	1,098,207	35.2
3 or More Vehicles Available	1,312	18.6	234,474	11.9	514,097	16.5

Source: 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	459	4.7	123,570	4.9	226,183	5.4
Drive Alone	7,007	72.3	1,539,061	61.1	2,865,893	68.4
Carpool	861	8.9	200,588	8.0	323,457	7.7
Transit	1,017	10.5	480,559	19.1	557,002	13.3
Walk or Bike	235	2.4	136,631	5.4	164,065	3.9
Other	114	1.2	37,304	1.5	53,525	1.3
TOTAL COMMUTERS	9,234	95.3	2,394,143	95.1	3,963,942	94.6
Mean Commute Time (Minutes)	30.8		33.4		32.5	

Source: 2015-2019 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*, 2017

	Brookfield	Cook County	CMAP Region
Average Vehicle Miles Traveled per Year	17,765	14,123	17,165

Source: Chicago Metropolitan Agency for Planning analysis of 2017 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

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

Transit Availability of Resident and Job Locations*, 2017

	Brookfield	Cook County	CMAP Region
High Transit Availability	89.3%	79.3%	53.9%
Moderate Transit Availability	0.0%	12.2%	20.6%
Low Transit Availability	10.7%	8.5%	25.5%

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

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

Employment

The employment tables include general workforce characteristics for Brookfield.

Employment Status, 2015-2019

	Brookfield		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	10,098	70.0	2,761,811	66.1	4,546,758	67.3
Employed†*	9,787	96.9	2,567,330	93.0	4,260,595	93.7
Unemployed*	311	3.1	193,007	7.0	274,246	6.0
Not in Labor Force	4,323	30.0	1,419,116	33.9	2,213,132	32.7

Source: 2015-2019 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*, 2020

	Brookfield		Cook County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	2,899	N/A	2,265,323	N/A	3,574,346	N/A
Job Change, 2010-20	246	9.3	261,191	13.0	441,295	14.1
Job Change, 2002-20	-114	-3.8	48,365	2.2	215,986	6.4
Private Sector Jobs per Household***	0.41		1.15		1.14	

Source: Illinois Department of Employment Security, Where Workers Work report (2020).

*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 2015-2019 American Community Survey five-year estimates.

Employment of Brookfield Residents*, 2018

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,183	12.5
2. Education	980	10.3
3. Retail Trade	841	8.9
4. Professional	838	8.8
5. Manufacturing	789	8.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	2,859	30.1
2. Brookfield	372	3.9
3. La Grange	274	2.9
4. Downers Grove	207	2.2
5. Oak Brook	204	2.1

Employment in Brookfield*, 2018

TOP INDUSTRY SECTORS	Count	Percent
1. Arts and Entertainment	931	27.6
2. Health Care	437	12.9
3. Administration	242	7.2
4. Accommodation and Food Service	231	6.8
5. Construction	203	6.0
TOP RESIDENCE LOCATIONS		
1. Chicago	692	20.5
2. Brookfield	372	11.0
3. Berwyn	145	4.3
4. Cicero	93	2.8
5. La Grange Park	87	2.6

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2018).

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

Land Use

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

General Land Use, 2015

	Acres	Percent
Single-Family Residential	826.4	42.1
Multi-Family Residential	82.8	4.2
Commercial	148.0	7.5
Industrial	29.1	1.5
Institutional	44.0	2.2
Mixed Use	10.0	0.5
Transportation and Other	525.4	26.7
Agricultural	0.0	0.0
Open Space	292.0	14.9
Vacant	7.0	0.4
TOTAL	1,964.6	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 [Land Use Inventory](#).

Park Access, 2015

	Brookfield	Cook County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	3.09	3.57	5.78

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

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

Walkability of Resident and Job Locations*, 2015

	Brookfield	Cook County	CMAP Region
High Walkability	99.0%	63.8%	40.5%
Moderate Walkability	0.0%	21.1%	23.8%
Low Walkability	1.0%	15.0%	35.8%

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

*The CMAP Walkability Layer is based on several factors: the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). It does not currently account for the presence or absence of sidewalks. This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

Revenue

The revenue tables include Brookfield revenues based on sales and current land use.

General Merchandise Retail Sales, 2020

	Brookfield	Cook County	CMAP Region
General Merchandise	\$56,951,204	\$48,894,117,610	\$93,778,223,174
Total Retail Sales	\$75,981,803	\$66,205,004,950	\$122,031,206,863
Total Sales per Capita*	\$4,056	\$12,736	\$14,385

Source: Illinois Department of Revenue, 2020.

*Per capita calculations based on population from 2015-2019 American Community Survey five-year estimates.

Equalized Assessed Value, 2019

Residential	\$351,172,420
Commercial	\$31,559,000
Industrial	\$8,675,908
Railroad	\$1,666,158
Farm	\$0
Mineral	\$0
TOTAL	\$393,073,486

Sources: Illinois Department of Revenue, 2019.

Change Over Time

The time series tables include comparisons of current 2015-2019 ACS estimates to historic year estimates from the 2000 Census and 2006-2010 ACS.

Race and Ethnicity, Over Time

	2000 Percent	2006-2010 Percent	2015-2019 Percent
White (Non-Hispanic)	88.9	80.3	68.4
Hispanic or Latino (of Any Race)	8.1	15.5	22.9
Black (Non-Hispanic)	0.9	1.4	5.2
Asian (Non-Hispanic)	1.2	1.6	2.1
Other/Multiple Races (Non-Hispanic)	1.0	1.2	1.4

Source: 2000 Census; 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2006-2010 Percent	2015-2019 Percent
19 and Under	25.7	24.8	28.2
20 to 34	19.1	19.2	14.1
35 to 49	25.4	21.3	23.4
50 to 64	14.5	20.7	21.1
65 and Over	15.2	14.0	13.2
Median Age	38.0	38.7	39.4

Source: 2000 Census; 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2006-2010 Percent	2015-2019 Percent
Less than High School Diploma	12.3	7.5	5.7
High School Diploma or Equivalent	29.1	26.8	21.4
Some College, No Degree	24.9	27.9	19.1
Associate's Degree	7.7	8.2	9.3
Bachelor's Degree	18.1	18.3	26.9
Graduate or Professional Degree	8.0	11.3	17.6

Source: 2000 Census; 2006-2010 and 2015-2019 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

	2006-2010*	2015-2019
	Percent	Percent
Native	87.3	90.1
Foreign Born	12.7	9.9

Source: 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Total population
*Universe: Population 5 years and older

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

	2006-2010	2015-2019
	Percent	Percent
English Only	77.6	76.3
Spanish	12.0	14.9
Slavic Languages	5.4	4.0
Chinese	0.8	0.6
Tagalog	0.2	0.3
Arabic	0.7	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.8
Other Indo-European Languages	3.0	2.6
Other/Unspecified Languages	0.3	0.3
TOTAL NON-ENGLISH	22.4	23.7
Speak English Less than "Very Well"*	6.3	6.8

Source: 2006-2010 and 2015-2019 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

	2006-2010 Percent	2015-2019 Percent
1-Person Household	27.5	27.7
2-Person Household	29.0	29.0
3-Person Household	21.7	16.4
4-or-More-Person Household	21.7	26.9

Source: 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, Over Time

	2006-2010 Percent	2015-2019 Percent
Family	67.5	68.0
Single Parent with Child	8.9	9.5
Non-Family	32.5	32.0

Source: 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, Over Time

	2006-2010 (2019 Dollars)	2015-2019 (2019 Dollars)
Median Income	\$78,393	\$82,435

Source: 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2006-2010 Percent	2015-2019 Percent
Occupied Housing Units	97.2	96.2	92.8
Owner-Occupied*	74.7	77.7	79.7
Renter-Occupied*	25.3	22.3	20.3
Vacant Housing Units	2.8	3.8	7.2

Source: 2000 Census; 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Housing units

*Universe: Occupied housing units

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

	2006-2010 Percent	2015-2019 Percent
Less than \$20,000	9.3	9.2
Less than 20 Percent	0.2	0.3
20 to 29 Percent	1.2	0.0
30 Percent or More	7.8	8.9
\$20,000 to \$49,999	26.5	18.6
Less than 20 Percent	3.9	2.7
20 to 29 Percent	6.7	5.2
30 Percent or More	16.0	10.8
\$50,000 to \$74,999	18.6	13.5
Less than 20 Percent	5.9	4.5
20 to 29 Percent	4.7	5.0
30 Percent or More	8.0	4.1
\$75,000 or More	44.2	58.6
Less than 20 Percent	21.3	36.1
20 to 29 Percent	15.5	18.1
30 Percent or More	7.3	4.4

Source: 2006-2010 and 2015-2019 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

	2006-2010 Percent	2015-2019 Percent
Single Family, Detached	70.9	70.0
Single Family, Attached	4.1	6.5
2 Units	6.2	5.9
3 or 4 Units	11.0	10.1
5 or More Units	7.2	7.3
Mobile Home/Other*	0.6	0.2

Source: 2006-2010 and 2015-2019 American Community Survey five-year estimates.
 *"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

Housing Size, Over Time

	2006-2010 Percent	2015-2019 Percent
0 or 1 Bedroom	6.7	6.4
2 Bedrooms	33.9	31.2
3 Bedrooms	44.9	45.9
4 Bedrooms	12.0	14.2
5 or More Bedrooms	2.5	2.2
Median Number of Rooms*	5.7	5.9

Source: 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Housing units

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

Housing Age, Over Time

	2006-2010 Percent	2015-2019 Percent
Built 2000 or Later	2.9	2.9
Built 1970 to 1999	12.9	15.6
Built 1940 to 1969	47.7	47.7
Built Before 1940	36.5	33.8
Median Year Built	1950	1951

Source: 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Housing units

Vehicles Available per Household, Over Time

	2006-2010 Percent	2015-2019 Percent
No Vehicle Available	5.8	4.4
1 Vehicle Available	29.5	34.1
2 Vehicles Available	46.4	42.9
3 or More Vehicles Available	18.3	18.6

Source: 2006-2010 and 2015-2019 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2006-2010 Percent	2015-2019 Percent
Work at Home*	3.9	4.7
Drive Alone	75.8	72.3
Carpool	6.5	8.9
Transit	10.5	10.5
Walk or Bike	3.0	2.4
Other	0.2	1.2
TOTAL COMMUTERS	96.1	95.3
Mean Commute Time (Minutes)	28.4	30.8

Source: 2006-2010 and 2015-2019 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

	2006-2010 Percent	2015-2019 Percent
In Labor Force	68.3	70.0
Employed ^{†*}	91.9	96.9
Unemployed*	8.0	3.1
Not in Labor Force	31.7	30.0

Source: 2006-2010 and 2015-2019 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 Brookfield*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.31	2.00	-13.6
Residential Sector	1.62	1.14	-29.9
Non-Residential Sector	0.69	0.86	24.4

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

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

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

***Millions of gallons per day.

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

Daily Residential Water Demand per Capita

	Brookfield			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	85.7	59.7	-30.3	104.2	87.5	-16.0

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

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

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

Water and Wastewater Price Trends*

REAL PRICE PER 1,000 GALLONS	2008 (2018 Dollars)	2018 (2018 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$5.50	\$11.00	99.9	7.2
Sewer	N/A	N/A	N/A	N/A
Combined** (if Applicable)	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 2008 prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for the Chicago-Naperville-Elgin region.

**Some utilities combine drinking water and sewer prices, rather than separating them out as two distinct rates.

Water Loss*

Reporting utility: Brookfield

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.60
Annual Cost of Nonrevenue Water	\$1,004,073
Percent of Nonrevenue Water to Water Supplied***	30.7

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Brookfield	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	100.0%	41.5%	45.2%	CMAP, 2015
	Jobs located in highly walkable areas	93.9%	38.2%	45.2%	CMAP, 2015
Prosperity	Population aged 25+ with an associate’s degree or higher	53.8%	46.6%	64.9%	ACS, 2015-2019
	Workforce participation rate among population aged 20-64	84.1%	80.8%	83.4%	ACS, 2015-2019
Environment	Population with park access of 4+ acres per 1,000 residents	52.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.12	0.18	0.15	USGS NLCD, 2016
	Daily residential water demand per capita (gallons)	59.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$244.28	\$324.17*	N/A**	CMAP, 2020
	Is per capita disbursement at least 80% of regional median?	No	Yes for 78% of municipalities	Yes for 100% of municipalities	CMAP, 2020
Mobility	Population with at least moderately high transit availability	88.2%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	94.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	26.5%	30.3%	37.3%	ACS, 2015-2019

*Median value of CMAP region’s 284 municipalities.

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