

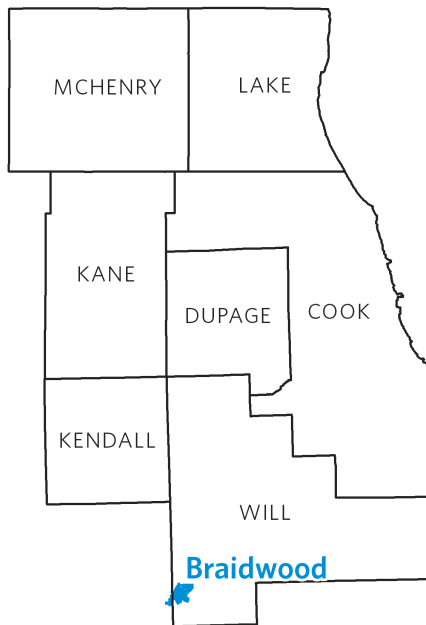


## Braidwood

Community Data Snapshot

Municipality Series

July 2023 Release



## About the Community Data Snapshots

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

CMAP publishes updated Community Data Snapshots annually to reflect the most recent data available. The latest version can always be found on the CMAP website at [cmap.illinois.gov/data/community-snapshots](http://cmap.illinois.gov/data/community-snapshots). The data is also available in table format at the [CMAP Data Hub](#). Please direct any inquiries to [info@cmap.illinois.gov](mailto:info@cmap.illinois.gov).

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

## User Notes

### Definitions

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

### Margins of Error

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

### Regional Values

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

### Median Values

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

### Municipalities Located in Multiple Counties

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

### Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, Park Access, Transit Availability, Walkability, Water Supply, and ON TO 2050 Indicators tables only represent the portion of each municipality that falls within the seven-county CMAP region. **This snapshot is for Braidwood, which extends beyond the CMAP region.**

### Comparing ACS Data Across Past Community Data Snapshots

When using multiple releases of the CDS, please take care not to compare overlapping ACS 5-year estimates. The Census Bureau provides [specific guidance](#) for when it is appropriate to compare ACS data across time. Please contact CMAP staff at [info@cmap.illinois.gov](mailto: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 Braidwood.

### General Population Characteristics, 2020

	Braidwood	Will County	CMAP Region
<b>Total Population</b>	6,194	696,355	8,577,735
<b>Total Households</b>	2,471	240,009	3,266,741
<b>Average Household Size</b>	2.5	2.9	2.6
<b>Percent Population Change, 2010-20</b>	0.0	2.8	1.7
<b>Percent Population Change, 2000-20</b>	19.0	38.6	5.3

Source: 2000, 2010 and 2020 Census.

### Race and Ethnicity, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>White (Non-Hispanic)</b>	5,729	91.2	432,036	62.0	4,289,683	50.1
<b>Hispanic or Latino (of Any Race)</b>	381	6.1	126,302	18.1	2,005,239	23.4
<b>Black (Non-Hispanic)</b>	5	0.1	78,222	11.2	1,402,691	16.4
<b>Asian (Non-Hispanic)</b>	4	0.1	39,220	5.6	636,825	7.4
<b>Other/Multiple Races (Non-Hispanic)</b>	161	2.6	20,623	3.0	236,095	2.8

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

Universe: Total population

### Age Cohorts, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Under 5</b>	368	5.9	39,619	5.7	502,928	5.9
<b>5 to 19</b>	1,184	18.9	151,735	21.8	1,662,052	19.4
<b>20 to 34</b>	1,122	17.9	126,318	18.1	1,774,853	20.7
<b>35 to 49</b>	1,057	16.8	146,110	21.0	1,724,098	20.1
<b>50 to 64</b>	1,624	25.9	140,811	20.2	1,659,323	19.4
<b>65 to 74</b>	714	11.4	57,091	8.2	746,030	8.7
<b>75 to 84</b>	204	3.2	25,149	3.6	347,665	4.1
<b>85 and Over</b>	7	0.1	9,570	1.4	153,584	1.8
<b>Median Age</b>	41.1		38.3		37.9	

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

Universe: Total population

**Educational Attainment\*, 2017-2021**

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	178	4.2	39,246	8.5	630,588	10.8
High School Diploma or Equivalent	1,512	35.4	119,617	26.0	1,303,071	22.2
Some College, No Degree	1,450	34.0	99,135	21.5	1,090,002	18.6
Associate's Degree	387	9.1	39,685	8.6	418,936	7.1
Bachelor's Degree	510	11.9	103,790	22.5	1,443,539	24.6
Graduate or Professional Degree	231	5.4	59,116	12.8	978,676	16.7

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

Universe: Population 25 years and older

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

**Nativity, 2017-2021**

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	6,196	98.7	610,361	87.6	6,938,399	81.0
Foreign Born	84	1.3	86,042	12.4	1,632,134	19.0

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

Universe: Total population

**Language Spoken at Home and Ability to Speak English, 2017-2021**

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	5,713	96.6	521,895	79.5	5,533,398	68.6
Spanish	147	2.5	81,806	12.5	1,479,334	18.3
Slavic Languages	42	0.7	11,211	1.7	289,350	3.6
Chinese	0	0.0	2,953	0.4	90,587	1.1
Tagalog	0	0.0	4,948	0.8	73,710	0.9
Arabic	0	0.0	4,406	0.7	63,720	0.8
Korean	4	0.1	954	0.1	37,671	0.5
Other Asian Languages	0	0.0	7,866	1.2	113,684	1.4
Other Indo-European Languages	6	0.1	18,228	2.8	328,784	4.1
Other/Unspecified Languages	0	0.0	2,517	0.4	57,367	0.7
<b>TOTAL NON-ENGLISH</b>	199	3.4	134,889	20.5	2,534,207	31.4
Speak English Less than "Very Well"*	59	1.0	48,966	7.5	940,619	11.7

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

Universe: Population 5 years and older

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

Household Size, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	595	23.9	49,153	20.7	948,087	29.4
2-Person Household	965	38.8	72,846	30.7	993,509	30.8
3-Person Household	478	19.2	43,726	18.4	503,236	15.6
4-or-More-Person Household	449	18.1	71,318	30.1	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	1,686	67.8	177,382	74.8	2,062,968	64.1
Single Parent with Child	140	5.6	18,144	7.7	257,853	8.0
Non-Family	801	32.2	59,661	25.2	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	316	12.7	22,503	9.5	486,172	15.1
\$25,000 to \$49,999	460	18.5	32,927	13.9	532,670	16.5
\$50,000 to \$74,999	521	20.9	35,872	15.1	491,960	15.3
\$75,000 to \$99,999	311	12.5	32,338	13.6	407,959	12.7
\$100,000 to \$149,999	523	21.0	52,979	22.3	575,992	17.9
\$150,000 and Over	356	14.3	60,424	25.5	725,998	22.5
Median Income	\$69,992		\$95,751		\$81,102	
Per Capita Income*	\$35,834		\$40,493		\$43,128	

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

Universe: Occupied housing units

\*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	2,400	96.5	226,533	95.6	3,019,317	93.7
Smartphone(s) Only	249	10.0	13,910	5.9	240,075	7.5
No Computing Devices	87	3.5	10,510	4.4	201,434	6.3
Internet Access	2,324	93.4	221,647	93.5	2,935,545	91.1
Broadband Subscription	2,230	89.7	217,404	91.7	2,855,152	88.6
No Internet Access	163	6.6	15,396	6.5	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Occupied Housing Units</b>	2,487	85.1	237,043	95.0	3,220,751	92.3
Owner-Occupied*	1,988	79.9	193,653	81.7	2,075,416	64.4
Renter-Occupied*	499	20.1	43,390	18.3	1,145,335	35.6
<b>Vacant Housing Units</b>	435	14.9	12,358	5.0	267,011	7.7

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

Universe: Housing units  
\*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income\*, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$20,000</b>	248	10.5	13,868	6.0	315,268	10.1
Less than 20 Percent	0	0.0	270	0.1	7,772	0.2
20 to 29 Percent	0	0.0	760	0.3	22,358	0.7
30 Percent or More	248	10.5	12,838	5.5	285,138	9.1
<b>\$20,000 to \$49,999</b>	479	20.3	38,067	16.4	632,790	20.2
Less than 20 Percent	105	4.5	4,724	2.0	69,735	2.2
20 to 29 Percent	76	3.2	7,748	3.3	123,043	3.9
30 Percent or More	298	12.7	25,595	11.0	440,012	14.0
<b>\$50,000 to \$74,999</b>	493	20.9	35,455	15.2	486,707	15.5
Less than 20 Percent	88	3.7	10,454	4.5	139,609	4.5
20 to 29 Percent	337	14.3	11,992	5.2	171,702	5.5
30 Percent or More	68	2.9	13,009	5.6	175,396	5.6
<b>\$75,000 or More</b>	1,134	48.2	145,152	62.4	1,701,200	54.2
Less than 20 Percent	912	38.7	95,473	41.1	1,134,826	36.2
20 to 29 Percent	164	7.0	37,611	16.2	422,329	13.5
30 Percent or More	58	2.5	12,068	5.2	144,045	4.6

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
<b>Housing Costs</b>	24	30
<b>Transportation Costs</b>	24	26
<b>TOTAL H+T COSTS</b>	48	56

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

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

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

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

## Housing Characteristics

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

### Housing Type, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,131	72.9	186,346	74.7	1,745,022	50.0
Single Family, Attached	151	5.2	29,275	11.7	259,184	7.4
2 Units	38	1.3	5,458	2.2	239,727	6.9
3 or 4 Units	58	2.0	5,403	2.2	274,341	7.9
5 to 9 Units	0	0.0	5,080	2.0	270,594	7.8
10 to 19 Units	0	0.0	5,706	2.3	155,969	4.5
20 or More Units	49	1.7	8,849	3.5	513,327	14.7
Mobile Home/Other*	495	16.9	3,284	1.3	29,598	0.8

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

Universe: Housing units

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

### Housing Size, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	579	19.8	14,670	5.9	566,228	16.2
2 Bedrooms	446	15.3	47,754	19.1	973,190	27.9
3 Bedrooms	1,586	54.3	100,677	40.4	1,156,700	33.2
4 Bedrooms	233	8.0	71,454	28.7	612,171	17.6
5 or More Bedrooms	78	2.7	14,846	6.0	179,473	5.1
Median Number of Rooms*	5.4		6.5		6.0	

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

Universe: Housing units

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

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

### Housing Age, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	861	29.5	75,429	30.2	509,505	14.6
Built 1970 to 1999	1,525	52.2	113,714	45.6	1,189,334	34.1
Built 1940 to 1969	363	12.4	42,554	17.1	1,048,502	30.1
Built Before 1940	173	5.9	17,704	7.1	740,421	21.2
Median Year Built	1994		1991		1969	

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

Universe: Housing units

## Transportation

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

### Vehicles Available per Household, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	70	2.8	8,124	3.4	405,467	12.6
1 Vehicle Available	707	28.4	58,730	24.8	1,152,274	35.8
2 Vehicles Available	920	37.0	103,125	43.5	1,119,802	34.8
3 or More Vehicles Available	790	31.8	67,064	28.3	543,208	16.9

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

Universe: Occupied housing units

### Mode of Travel to Work, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	88	3.0	32,857	9.4	486,188	11.5
Drive Alone	2,701	91.1	274,185	78.4	2,743,345	64.9
Carpool	171	5.8	24,086	6.9	321,231	7.6
Transit	6	0.2	11,120	3.2	465,784	11.0
Walk or Bike	0	0.0	2,943	0.8	151,257	3.6
Other	0	0.0	4,405	1.3	62,008	1.5
<b>TOTAL COMMUTERS</b>	<b>2,878</b>	<b>97.0</b>	<b>316,739</b>	<b>90.6</b>	<b>3,743,625</b>	<b>88.5</b>
<b>Mean Commute Time (Minutes)</b>	<b>28.5</b>		<b>32.5</b>		<b>31.7</b>	

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

Universe: Workers 16 years and older

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

### Annual Vehicle Miles Traveled per Household\*, 2021

	Braidwood	Will County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	21,794	15,653

Source: Chicago Metropolitan Agency for Planning analysis of 2021 Illinois Environmental Protection Agency, HERE Technologies, and U.S. Census Bureau data.

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

### Transit Availability of Resident and Job Locations\*, 2017

	Braidwood	Will County	CMAP Region
High Transit Availability	0.0%	5.3%	53.9%
Moderate Transit Availability	0.0%	26.4%	20.6%
Low Transit Availability	100.0%	68.3%	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 Braidwood.

### Employment Status, 2017-2021

	Braidwood		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>In Labor Force</b>	3,119	61.0	375,919	68.8	4,614,158	67.3
Employed†*	3,017	96.7	356,227	94.8	4,306,443	93.3
Unemployed*	102	3.3	19,454	5.2	295,199	6.4
<b>Not in Labor Force</b>	1,992	39.0	170,148	31.2	2,237,246	32.7

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

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

\*Universe: In labor force

### Private Sector Employment\*, 2022

	Braidwood		Will County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
<b>Private Sector Employment</b>	N/A	N/A	219,011	N/A	3,497,215	N/A
<b>Job Change, 2012-22</b>	N/A	N/A	51,672	30.9	235,962	7.2
<b>Job Change, 2002-22</b>	N/A	N/A	98,881	82.3	138,855	4.1
<b>Private Sector Jobs per Household***</b>	N/A		0.92		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

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

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

\*\*\*Based on households from 2017-2021 American Community Survey five-year estimates.

### Employment of Braidwood Residents\*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	344	11.6
2. Manufacturing	342	11.5
3. Health Care	318	10.7
4. Transportation	259	8.7
5. Education	259	8.7
TOP EMPLOYMENT LOCATIONS		
1. Joliet	308	10.3
2. Chicago	228	7.7
3. Braidwood	197	6.6
4. Wilmington	124	4.2
5. Bolingbrook	52	1.7

### Employment in Braidwood\*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	246	31.7
2. Retail Trade	158	20.4
3. Accommodation and Food Service	71	9.2
4. Transportation	67	8.6
5. Public Administration	60	7.7
TOP RESIDENCE LOCATIONS		
1. Braidwood	197	25.4
2. Joliet	25	3.2
3. Wilmington	23	3.0
4. Godley	14	1.8
5. Channahon	7	0.9

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

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

## Land Use

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

### General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,452.9	46.3
Multi-Family Residential	6.0	0.2
Commercial	40.0	1.3
Industrial	11.8	0.4
Institutional	121.4	3.9
Mixed Use	0.0	0.0
Transportation and Other	528.6	16.8
Agricultural	444.5	14.2
Open Space	23.1	0.7
Vacant	511.2	16.3
<b>TOTAL</b>	<b>3,139.4</b>	<b>100.0</b>

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

### Park Access, 2015

	Braidwood	Will County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	3.62	9.23	5.78

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

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

### Walkability of Resident and Job Locations\*, 2018

	Braidwood	Will County	CMAP Region
High Walkability	0.0%	5.9%	44.7%
Moderate Walkability	0.0%	28.6%	24.8%
Low Walkability	100.0%	65.6%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

\*The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.

## Tax Base

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

### General Merchandise Retail Sales, 2022

	Braidwood	Will County	CMAP Region
General Merchandise	\$54,693,022	\$12,232,023,838	\$137,918,287,566
Total Retail Sales	\$70,643,549	\$14,256,241,119	\$168,382,810,939
Total Sales per Capita*	\$11,249	\$20,471	\$19,647

Source: Illinois Department of Revenue, 2022.

\*Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.

### Equalized Assessed Value, 2021

Residential	\$127,806,639
Commercial	\$5,319,951
Industrial	\$78,826
Railroad	\$516,174
Farm	\$423,082
Mineral	\$0
<b>TOTAL</b>	<b>\$134,144,672</b>

Sources: Illinois Department of Revenue, 2021.

## Change Over Time

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

### Race and Ethnicity, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
<b>White (Non-Hispanic)</b>	95.8	96.9	91.2
<b>Hispanic or Latino (of Any Race)</b>	2.8	1.5	6.1
<b>Black (Non-Hispanic)</b>	0.2	0.6	0.1
<b>Asian (Non-Hispanic)</b>	0.3	0.2	0.1
<b>Other/Multiple Races (Non-Hispanic)</b>	0.9	0.7	2.6

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

Universe: Total population

### Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
<b>19 and Under</b>	32.4	28.2	24.7
<b>20 to 34</b>	19.1	16.6	17.9
<b>35 to 49</b>	25.7	23.0	16.8
<b>50 to 64</b>	14.0	20.5	25.9
<b>65 and Over</b>	8.8	11.7	14.7
<b>Median Age</b>	34.1	39.3	41.1

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

Universe: Total population

### Educational Attainment\*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
<b>Less than High School Diploma</b>	14.8	9.3	4.2
<b>High School Diploma or Equivalent</b>	42.7	39.1	35.4
<b>Some College, No Degree</b>	28.1	33.1	34.0
<b>Associate's Degree</b>	5.2	7.0	9.1
<b>Bachelor's Degree</b>	7.1	6.7	11.9
<b>Graduate or Professional Degree</b>	2.0	4.7	5.4

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

Universe: Population 25 years and older

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

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
<b>Native</b>	98.4	98.7
<b>Foreign Born</b>	1.6	1.3

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

Universe: Total population

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

	2007-2011 Percent	2017-2021 Percent
<b>English Only</b>	95.6	96.6
<b>Spanish</b>	1.0	2.5
<b>Slavic Languages</b>	0.3	0.7
<b>Chinese</b>	0.0	0.0
<b>Tagalog</b>	0.0	0.0
<b>Arabic</b>	0.0	0.0
<b>Korean</b>	0.0	0.1
<b>Other Asian Languages</b>	0.0	0.0
<b>Other Indo-European Languages</b>	3.0	0.1
<b>Other/Unspecified Languages</b>	0.0	0.0
<b>TOTAL NON-ENGLISH</b>	4.4	3.4
Speak English Less than "Very Well"*	0.4	1.0

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2007-2011 Percent	2017-2021 Percent
1-Person Household	31.2	23.9
2-Person Household	22.9	38.8
3-Person Household	22.7	19.2
4-or-More-Person Household	23.1	18.1

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	66.1	67.8
Single Parent with Child	11.5	5.6
Non-Family	33.9	32.2

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$72,637	\$69,992

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	80.0	79.1	85.1
Owner-Occupied*	85.3	86.8	79.9
Renter-Occupied*	14.7	13.2	20.1
Vacant Housing Units	20.0	20.9	14.9

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

Universe: Housing units

\*Universe: Occupied housing units

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

	2007-2011 Percent	2017-2021 Percent
<b>Less than \$20,000</b>	17.0	10.5
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.6	0.0
30 Percent or More	16.4	10.5
<b>\$20,000 to \$49,999</b>	26.8	20.3
Less than 20 Percent	6.4	4.5
20 to 29 Percent	9.5	3.2
30 Percent or More	10.9	12.7
<b>\$50,000 to \$74,999</b>	16.0	20.9
Less than 20 Percent	6.1	3.7
20 to 29 Percent	2.4	14.3
30 Percent or More	7.5	2.9
<b>\$75,000 or More</b>	39.6	48.2
Less than 20 Percent	18.8	38.7
20 to 29 Percent	17.5	7.0
30 Percent or More	3.3	2.5

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

Universe: Occupied housing units

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

**Housing Type, Over Time**

	2007-2011 Percent	2017-2021 Percent
Single Family, Detached	71.0	72.9
Single Family, Attached	3.0	5.2
2 Units	0.4	1.3
3 or 4 Units	3.3	2.0
5 or More Units	3.6	1.7
Mobile Home/Other*	18.6	16.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.  
\*“Other” includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

**Housing Size, Over Time**

	2007-2011 Percent	2017-2021 Percent
0 or 1 Bedroom	19.2	19.8
2 Bedrooms	18.0	15.3
3 Bedrooms	52.7	54.3
4 Bedrooms	9.5	8.0
5 or More Bedrooms	0.5	2.7
Median Number of Rooms*	5.4	5.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.  
\*Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.  
Excludes bathrooms, porches, balconies, foyers, halls, and unfinished basements.

Universe: Housing units

**Housing Age, Over Time**

	2007-2011 Percent	2017-2021 Percent
Built 2000 or Later	23.6	29.5
Built 1970 to 1999	54.1	52.2
Built 1940 to 1969	18.5	12.4
Built Before 1940	3.8	5.9
Median Year Built	1989	1994

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

Universe: Housing units



Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	4.3	2.8
1 Vehicle Available	36.8	28.4
2 Vehicles Available	31.0	37.0
3 or More Vehicles Available	27.8	31.8

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

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2007-2011 Percent	2017-2021 Percent
Work at Home*	0.9	3.0
Drive Alone	88.8	91.1
Carpool	9.5	5.8
Transit	0.1	0.2
Walk or Bike	0.0	0.0
Other	0.7	0.0
<b>TOTAL COMMUTERS</b>	99.1	97.0
<b>Mean Commute Time (Minutes)</b>	34.5	28.5

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

Universe: Workers 16 years and older

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

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
<b>In Labor Force</b>	67.9	61.0
Employed <sup>†*</sup>	84.5	96.7
Unemployed*	15.5	3.3
<b>Not in Labor Force</b>	32.1	39.0

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

Universe: Population 16 years and older

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

\*Universe: In labor force

## Water Supply

CMAAP 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. CMAAP'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 Braidwood\*

**Primary Water Source:** Sandstone Groundwater\*\*

	2003 MGD***	2013 MGD***	Percent Change
<b>Total Water Withdrawals****</b>	0.53	0.60	12.3
Residential Sector	0.48	0.54	12.3
Non-Residential Sector	0.05	0.06	12.3

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

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

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

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

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

### Daily Residential Water Demand per Capita

	Braidwood			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
<b>Residential* (GPCD**)</b>	83.2	87.4	5.0	104.2	87.5	-16.0

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

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

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

### Residential Water and Wastewater Price Trends\*

MONTHLY COST PER 5,000 GALLONS**	2014	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
<b>Drinking Water</b>	\$27.85	\$31.37	12.6	2.0
<b>Sewer</b>	\$38.91	\$25.08	-35.5	-7.1
<b>Combined***</b>	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

\*Only available for communities with water utilities and that responded to data requests. Percent changes and prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for All Urban Consumers (CPI-U).

\*\*Monthly water bills are calculated as:  $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$ . 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

	<b>2017</b>
<b>Nonrevenue Water (Millions of Gallons per Day)**</b>	N/A
<b>Annual Cost of Nonrevenue Water</b>	N/A
<b>Percent of Nonrevenue Water to Water Supplied***</b>	N/A

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

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

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

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

### ON TO 2050 Indicators

ON TO 2050 is the region’s long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region’s current measure as well as the targets that the plan is aiming to reach by 2050. Visit [cmap.illinois.gov/2050/indicators](http://cmap.illinois.gov/2050/indicators) to learn more.

Plan Chapter	Indicator	Braidwood	CMAP Region		Source
		Current	Current	2050 Target	
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate’s degree or higher	26.4%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	72.3%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	34.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	25.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.30	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	87.4	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$313.01	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	8.9%	33.7%	37.3%	ACS, 2017-2021

\*Median value of CMAP region’s 284 municipalities.

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