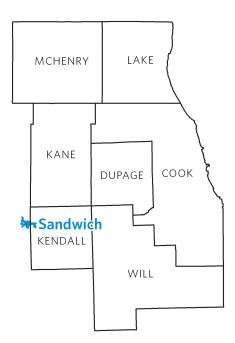


Sandwich

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. The data is also available in table format at 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 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 Sandwich, 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 if you have additional questions.



Population and Households

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

General Population Characteristics, 2020

	Sandwich	Kendall County	CMAP Region
Total Population	7,221	131,869	8,577,735
Total Households	2,761	43,534	3,266,741
Average Household Size	2.6	3.0	2.6
Percent Population Change, 2010-20	-2.7	14.9	1.7
Percent Population Change, 2000-20	10.9	141.8	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	6,275	87.4	87,114	66.6	4,289,683	50.1
Hispanic or Latino (of Any Race)	797	11.1	26,347	20.1	2,005,239	23.4
Black (Non-Hispanic)	6	0.1	9,979	7.6	1,402,691	16.4
Asian (Non-Hispanic)	72	1.0	3,778	2.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	32	0.4	3,539	2.7	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

		Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	507	7.1	8,289	6.3	502,928	5.9	
5 to 19	1,483	20.6	32,355	24.7	1,662,052	19.4	
20 to 34	1,476	20.6	23,180	17.7	1,774,853	20.7	
35 to 49	1,454	20.2	31,440	24.0	1,724,098	20.1	
50 to 64	1,011	14.1	21,959	16.8	1,659,323	19.4	
65 to 74	720	10.0	8,784	6.7	746,030	8.7	
75 to 84	402	5.6	3,450	2.6	347,665	4.1	
85 and Over	129	1.8	1,300	1.0	153,584	1.8	
Median Age	36.5		35.8		37.9		

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

Universe: Total population



Educational Attainment*, 2017-2021

	Sandwich		Kenda	Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than High School Diploma	370	8.2	5,307	6.4	630,588	10.8	
High School Diploma or Equivalent	1,477	32.9	20,500	24.6	1,303,071	22.2	
Some College, No Degree	1,116	24.8	18,382	22.1	1,090,002	18.6	
Associate's Degree	624	13.9	9,652	11.6	418,936	7.1	
Bachelor's Degree	606	13.5	19,348	23.3	1,443,539	24.6	
Graduate or Professional Degree	303	6.7	9,978	12.0	978,676	16.7	

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

Universe: Population 25 years and older

Nativity, 2017-2021

		Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	6,789	94.5	118,635	90.7	6,938,399	81.0	
Foreign Born	393	5.5	12,122	9.3	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

	Sandwich		Kenda	II County	CMAP	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
English Only	5,985	89.7	100,369	82.0	5,533,398	68.6	
Spanish	575	8.6	15,872	13.0	1,479,334	18.3	
Slavic Languages	6	0.1	1,101	0.9	289,350	3.6	
Chinese	0	0.0	606	0.5	90,587	1.1	
Tagalog	28	0.4	511	0.4	73,710	0.9	
Arabic	0	0.0	87	0.1	63,720	0.8	
Korean	0	0.0	105	0.1	37,671	0.5	
Other Asian Languages	41	0.6	383	0.3	113,684	1.4	
Other Indo-European Languages	40	0.6	3,008	2.5	328,784	4.1	
Other/Unspecified Languages	0	0.0	426	0.3	57,367	0.7	
TOTAL NON-ENGLISH	690	10.3	22,099	18.0	2,534,207	31.4	
Speak English Less than "Very Well"*	179	2.7	6,443	5.3	940,619	11.7	

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

Universe: Population 5 years and older

^{*}Highest degree or level of school completed by an individual.

^{*}For people who speak a language other than English at home, the ACS asks whether they speak English

[&]quot;very well," "well," "not well," or "not at all."



Household Size, 2017-2021

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	696	26.7	7,388	17.1	948,087	29.4
2-Person Household	824	31.6	12,602	29.2	993,509	30.8
3-Person Household	347	13.3	7,352	17.0	503,236	15.6
4-or-More-Person Household	739	28.4	15,883	36.7	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	S	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	1,632	62.6	33,954	78.6	2,062,968	64.1	
Single Parent with Child	186	7.1	3,851	8.9	257,853	8.0	
Non-Family	974	37.4	9,271	21.4	1,157,783	35.9	

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

Universe: Occupied housing units

Household Income, 2017-2021

	Sa	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	295	11.3	2,677	6.2	486,172	15.1	
\$25,000 to \$49,999	479	18.4	4,237	9.8	532,670	16.5	
\$50,000 to \$74,999	523	20.1	7,403	17.1	491,960	15.3	
\$75,000 to \$99,999	631	24.2	6,843	15.8	407,959	12.7	
\$100,000 to \$149,999	379	14.5	11,900	27.5	575,992	17.9	
\$150,000 and Over	299	11.5	10,165	23.5	725,998	22.5	
Median Income	\$75,115		\$101,816		\$81,102		
Per Capita Income*	\$31,825		\$38,343		\$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

	Sandwich		Kenda	Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	2,437	93.5	42,122	97.4	3,019,317	93.7	
Smartphone(s) Only	275	10.6	2,174	5.0	240,075	7.5	
No Computing Devices	169	6.5	1,103	2.6	201,434	6.3	
Internet Access	2,378	91.3	40,839	94.5	2,935,545	91.1	
Broadband Subscription	2,359	90.5	40,229	93.1	2,855,152	88.6	
No Internet Access	228	8.7	2,386	5.5	285,206	8.9	

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

Universe: Occupied housing units



Housing Occupancy and Tenure, 2017-2021

	Sa	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	2,606	95.9	43,225	97.3	3,220,751	92.3	
Owner-Occupied*	1,829	70.2	36,363	84.1	2,075,416	64.4	
Renter-Occupied*	777	29.8	6,862	15.9	1,145,335	35.6	
Vacant Housing Units	112	4.1	1,218	2.7	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

	Sa	andwich	Kenda	I County	CMAP R	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$20,000	194	7.7	1,702	4.0	315,268	10.1	
Less than 20 Percent	0	0.0	0	0.0	7,772	0.2	
20 to 29 Percent	51	2.0	5	0.0	22,358	0.7	
30 Percent or More	143	5.7	1,697	4.0	285,138	9.1	
\$20,000 to \$49,999	551	21.8	4,843	11.3	632,790	20.2	
Less than 20 Percent	71	2.8	784	1.8	69,735	2.2	
20 to 29 Percent	144	5.7	944	2.2	123,043	3.9	
30 Percent or More	336	13.3	3,115	7.3	440,012	14.0	
\$50,000 to \$74,999	523	20.7	7,370	17.2	486,707	15.5	
Less than 20 Percent	273	10.8	1,586	3.7	139,609	4.5	
20 to 29 Percent	116	4.6	2,066	4.8	171,702	5.5	
30 Percent or More	134	5.3	3,718	8.7	175,396	5.6	
\$75,000 or More	1,256	49.8	28,908	67.5	1,701,200	54.2	
Less than 20 Percent	902	35.7	16,430	38.4	1,134,826	36.2	
20 to 29 Percent	332	13.2	9,679	22.6	422,329	13.5	
30 Percent or More	22	0.9	2,799	6.5	144,045	4.6	

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

 $^{\star}\text{Excludes}$ households with zero/negative income, and renting households paying no cash rent.

Universe: Occupied housing units

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

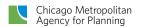
	Median-Income Family**	Moderate-Income Family***
Housing Costs	26	33
Transportation Costs	23	25
TOTAL H+T COSTS	49	57

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

^{*}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.

^{**&}quot;Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

^{***&}quot;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 Sandwich.

Housing Type, 2017-2021

	9	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Single Family, Detached	1,975	72.7	34,397	77.4	1,745,022	50.0	
Single Family, Attached	230	8.5	6,381	14.4	259,184	7.4	
2 Units	85	3.1	301	0.7	239,727	6.9	
3 or 4 Units	223	8.2	1,069	2.4	274,341	7.9	
5 to 9 Units	11	0.4	379	0.9	270,594	7.8	
10 to 19 Units	0	0.0	1,253	2.8	155,969	4.5	
20 or More Units	79	2.9	572	1.3	513,327	14.7	
Mobile Home/Other*	115	4.2	91	0.2	29,598	0.8	

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

Universe: Housing units

Housing Size, 2017-2021

	S	andwich	Kenda	II County	CMAP	Region
	Count	Percent	Count	Percent	Count	Percent
O or 1 Bedroom	211	7.8	1,914	4.3	566,228	16.2
2 Bedrooms	751	27.6	6,785	15.3	973,190	27.9
3 Bedrooms	1,136	41.8	17,327	39.0	1,156,700	33.2
4 Bedrooms	461	17.0	15,310	34.4	612,171	17.6
5 or More Bedrooms	159	5.8	3,107	7.0	179,473	5.1
Median Number of Rooms*	5.8		6.9		6.0	

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

Housing Age, 2017-2021

	S	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	451	16.6	22,955	51.7	509,505	14.6	
Built 1970 to 1999	1,088	40.0	14,503	32.6	1,189,334	34.1	
Built 1940 to 1969	617	22.7	4,666	10.5	1,048,502	30.1	
Built Before 1940	562	20.7	2,319	5.2	740,421	21.2	
Median Year Built	1974		2000		1969		

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

Universe: Housing units

^{*&}quot;Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

 $^{^{\}star} \text{Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.}$

 $^{{\}sf Excludes\ bathrooms,\ porches,\ balconies,\ foyers,\ halls,\ and\ unfinished\ basements.}$



Transportation

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

Vehicles Available per Household, 2017-2021

	S	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	117	4.5	887	2.1	405,467	12.6	
1 Vehicle Available	697	26.7	8,978	20.8	1,152,274	35.8	
2 Vehicles Available	1,066	40.9	19,631	45.4	1,119,802	34.8	
3 or More Vehicles Available	726	27.9	13,729	31.8	543,208	16.9	

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Sandwich		Kendal	Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Work at Home*	241	6.8	6,835	10.3	486,188	11.5	
Drive Alone	2,829	80.1	53,533	80.3	2,743,345	64.9	
Carpool	281	8.0	4,532	6.8	321,231	7.6	
Transit	45	1.3	760	1.1	465,784	11.0	
Walk or Bike	129	3.7	319	0.5	151,257	3.6	
Other	7	0.2	685	1.0	62,008	1.5	
TOTAL COMMUTERS	3,291	93.2	59,829	89.7	3,743,625	88.5	
Mean Commute Time (Minutes)	30.8		33.9		31.7		

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

Universe: Workers 16 years and older

Annual Vehicle Miles Traveled per Household*, 2021

	Sandwich	Kendall County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	23,780	15,653

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

Transit Availability of Resident and Job Locations*, 2017

	Sandwich	Kendall County	CMAP Region
High Transit Availability	0.0%	0.0%	53.9%
Moderate Transit Availability	0.0%	0.0%	20.6%
Low Transit Availability	100.0%	100.0%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 Transit Availability Index.

^{*}Not included in total commuters or mean commute time.

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

^{*}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 Sandwich.

Employment Status, 2017-2021

	Sai	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	3,723	66.6	71,157	72.6	4,614,158	67.3	
Employed ^{†*}	3,642	97.8	68,073	95.7	4,306,443	93.3	
Unemployed*	81	2.2	3,030	4.3	295,199	6.4	
Not in Labor Force	1,866	33.4	26,815	27.4	2,237,246	32.7	

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

Universe: Population 16 years and older *Universe: In labor force

Private Sector Employment*, 2022

	Sandwich		Kend	all County	6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	N/A	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	N/A	N/A	235,962	7.2
Job Change, 2002-22	N/A	N/A	N/A	N/A	138,855	4.1
Private Sector Jobs per Household***	N/A		N/A		1.09	

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

Employment of Sandwich Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	13	16.2
2. Retail Trade	13	16.2
3. Manufacturing	9	11.2
4. Accommodation and Food Service	8	10.0
5. Transportation	7	8.8
TOP EMPLOYMENT LOCATIONS		
1. Aurora	15	18.8
2. Chicago	5	6.2
3. Naperville	5	6.2
4. Plano	4	5.0
5. Yorkville	4	5.0

Employment in Sandwich*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	130	34.6
2. Accommodation and Food Service	118	31.4
3. Manufacturing	67	17.8
4. Construction	27	7.2
5. Arts and Entertainment	14	3.7
TOP RESIDENCE LOCATIONS		
1. Plano	45	12.0
2. Yorkville	20	5.3
3. Oswego	14	3.7
4. Joliet	12	3.2
5. Aurora	12	3.2

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

[†]Does not include employed population in the Armed Forces.

^{*}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.

^{*}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 Sandwich.

General Land Use, 2018

Acres	Percent
38.0	5.6
0.0	0.0
70.0	10.4
40.5	6.0
0.0	0.0
0.0	0.0
38.5	5.7
418.6	62.1
0.5	0.1
68.4	10.1
674.5	100.0
	38.0 0.0 70.0 40.5 0.0 0.0 38.5 418.6 0.5 68.4

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 Land Use Inventory.

Park Access, 2015

	Sandwich	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	2.24	8.87	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 Park Access Layer.

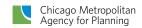
Walkability of Resident and Job Locations*, 2018

	Sandwich	Kendall County	CMAP Region
High Walkability	0.0%	0.0%	44.7%
Moderate Walkability	0.0%	10.6%	24.8%
Low Walkability	100.0%	89.4%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 Walkability 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.

^{*}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 Sandwich.

General Merchandise Retail Sales, 2022

	Sandwich	Kendall County	CMAP Region
General Merchandise	\$31,023,451	\$1,824,160,877	\$137,918,287,566
Total Retail Sales	\$31,513,353	\$2,260,394,548	\$168,382,810,939
Total Sales per Capita*	\$4,388	\$17,287	\$19,647

Source: Illinois Department of Revenue, 2022.

Equalized Assessed Value, 2021

Residential	\$132,447,106
Commercial	\$34,012,066
Industrial	\$5,412,504
Railroad	\$660,732
Farm	\$674,384
Mineral	\$0
TOTAL	\$173,206,792

Sources: Illinois Department of Revenue, 2021.

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



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	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	90.3	90.2	87.4
Hispanic or Latino (of Any Race)	8.4	8.3	11.1
Black (Non-Hispanic)	0.2	0.0	0.1
Asian (Non-Hispanic)	0.2	0.5	1.0
Other/Multiple Races (Non-Hispanic)	0.9	0.8	0.4

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

Universe: Total population

Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	29.6	27.6	27.7
20 to 34	19.2	17.3	20.6
35 to 49	23.9	23.0	20.2
50 to 64	13.4	19.4	14.1
65 and Over	14.0	12.7	17.4
Median Age	35.8	39.0	36.5

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

Universe: Total population

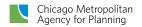
Educational Attainment*, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	21.8	9.0	8.2
High School Diploma or Equivalent	37.0	35.5	32.9
Some College, No Degree	23.4	28.7	24.8
Associate's Degree	6.6	7.1	13.9
Bachelor's Degree	7.1	12.8	13.5
Graduate or Professional Degree	4.0	6.8	6.7

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	2017-2021
	Percent	Percent
Native	95.1	94.5
Foreign Born	4.9	5.5

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	2017-2021
	Percent	Percent
English Only	93.3	89.7
Spanish	6.0	8.6
Slavic Languages	0.1	0.1
Chinese	0.0	0.0
Tagalog	0.0	0.4
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.6
Other Indo-European Languages	0.4	0.6
Other/Unspecified Languages	0.1	0.0
TOTAL NON-ENGLISH	6.7	10.3
Speak English Less than "Very Well"*	2.8	2.7

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

"very well," "well," "not well," or "not at all."

Universe: Population 5 years and older

^{*}For people who speak a language other than English at home, the ACS asks whether they speak English



Household Size, Over Time

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	23.2	26.7
2-Person Household	31.7	31.6
3-Person Household	15.6	13.3
4-or-More-Person Household	29.5	28.4

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011	2017-2021
	Percent	Percent
Family	74.4	62.6
Single Parent with Child	6.3	7.1
Non-Family	25.6	37.4

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011	2017-2021
	(2021 Dollars)	(2021 Dollars)
Median Income	\$78,322	\$75,115

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

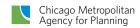
Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Occupied Housing Units	96.3	89.0	95.9
Owner-Occupied*	69.4	77.4	70.2
Renter-Occupied*	30.6	22.6	29.8
Vacant Housing Units	3.7	11.0	4.1

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	2017-2021
	Percent	Percent
Less than \$20,000	13.9	7.7
Less than 20 Percent	0.0	0.0
20 to 29 Percent	3.7	2.0
30 Percent or More	10.2	5.7
\$20,000 to \$49,999	21.2	21.8
Less than 20 Percent	7.0	2.8
20 to 29 Percent	3.6	5.7
30 Percent or More	10.6	13.3
\$50,000 to \$74,999	22.0	20.7
Less than 20 Percent	10.1	10.8
20 to 29 Percent	5.5	4.6
30 Percent or More	6.4	5.3
\$75,000 or More	41.2	49.8
Less than 20 Percent	20.9	35.7
20 to 29 Percent	16.8	13.2
30 Percent or More	3.5	0.9

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	2017-2021
	Percent	Percent
Single Family, Detached	73.6	72.7
Single Family, Attached	6.6	8.5
2 Units	3.3	3.1
3 or 4 Units	8.6	8.2
5 or More Units	5.3	3.3
Mobile Home/Other*	2.6	4.2

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

Universe: Housing units

Housing Size, Over Time

	2007-2011	2017-2021
	Percent	Percent
O or 1 Bedroom	8.5	7.8
2 Bedrooms	22.9	27.6
3 Bedrooms	45.5	41.8
4 Bedrooms	19.4	17.0
5 or More Bedrooms	3.7	5.8
Median Number of Rooms*	5.9	5.8

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

 ${\sf Excludes\ bathrooms,\ porches,\ balconies,\ foyers,\ halls,\ and\ unfinished\ basements.}$

Housing Age, Over Time

	2007-2011	2017-2021
	Percent	Percent
Built 2000 or Later	18.2	16.6
Built 1970 to 1999	34.0	40.0
Built 1940 to 1969	22.2	22.7
Built Before 1940	25.7	20.7
Median Year Built	1972	1974

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

Universe: Housing units

 $^{^{*}}$ "Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

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



Vehicles Available per Household, Over Time

	2007-2011	2017-2021
	Percent	Percent
No Vehicle Available	4.6	4.5
1 Vehicle Available	26.8	26.7
2 Vehicles Available	44.6	40.9
3 or More Vehicles Available	24.1	27.9

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	2017-2021
	Percent	Percent
Work at Home*	2.9	6.8
Drive Alone	84.3	80.1
Carpool	8.8	8.0
Transit	0.7	1.3
Walk or Bike	2.7	3.7
Other	0.6	0.2
TOTAL COMMUTERS	97.1	93.2
Mean Commute Time (Minutes)	30.7	30.8

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

Employment Status, Over Time

	2007-2011	2017-2021
	Percent	Percent
In Labor Force	74.5	66.6
Employed ^{†*}	92.2	97.8
Unemployed*	7.8	2.2
Not in Labor Force	25.5	33.4

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

†Does not include employed population in the Armed Forces.

Universe: Population 16 years and older *Universe: In labor force

Universe: Workers 16 years and older

^{*}Not included in total commuters or mean commute time.

Community Data Snapshot | Sandwich | Water Supply



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 Sandwich*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.22	0.21	-6.4
Residential Sector	0.01	0.01	-6.4
Non-Residential Sector	0.21	0.19	-6.4

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

Daily Residential Water Demand per Capita

		Sandwich			(CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	91.4	78.6	-14.0	104.2	87.5	-16.0

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

Residential Water and Wastewater Price Trends*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 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 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.

^{*}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.

^{*}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.

Community Data Snapshot | Sandwich | Water Supply



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 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.

Community Data Snapshot | Sandwich | ON TO 2050



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 to learn more.

		Sandwich	CMAP Region		
		Current	Current	2050 Target	Source
Plan Chapter	Indicator				
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	34.1%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	84.3%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	0.0%	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	0.29	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	78.6	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$385.75	\$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	19.7%	33.7%	37.3%	ACS, 2017- 2021

 $^{{}^{\}star}\text{Median value}$ 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.