CMAP

COMMUNITY DATA SNAPSHOT
SANDWICH, MUNICIPALITY
JUNE 2019 RELEASE

About The Community Data Snapshot

The Community Data Snapshots are a series of County, Municipal, and Chicago Community Area data profiles that primarily feature data from the 2013-2017 American Community Survey (ACS) 5-Year Estimates. As noted in each profile, the data comes from multiple sources in addition to the ACS, which include U.S. Census Bureau, Illinois Environmental Protection Agency (EPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), and the Chicago Metropolitan Agency for Planning (CMAP).

User Notes

Margin of error

ACS is a sample-based data product. Exercise caution when using data from low-population municipalities, as the margins of error are often large compared to the estimate. For more details please refer to the ACS Sample Size and Data Quality Methodology.

Regional values

Regional values are estimated by aggregating 2013-2017 ACS county level data of the seven counties that make up 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 and recalculate median values for those aggregated areas. Median values are recalculated using grouped frequency distributions for aggregated areas such as the CMAP region and CCAs.

Values for municipalities that extend outside the CMAP region

Values derived from CMAP analyses are restricted to geographies that fall within the CMAP regional boundaries. General Land Use, Equalized Assesed Value, Park Access, Water Supply, and On TO 2050 Indicator table values only represent portions of the the municipality that fall within the CMAP region.
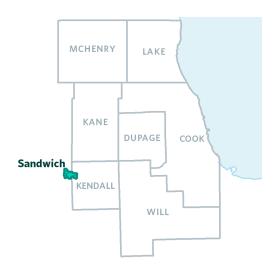
This profile includes partial estimates for Sandwich. This geography falls partially outside of the CMAP Region.

Municipalities located in more than one county

Data is provided for the county containing the largest geographic portion of municipality.

Employment values

The Private Sector Employment table features data from the IDES Where Workers Work report. This report includes private sector employment totals for six counties within the seven-county CMAP region, excluding Kendall County.

MCHENRY

LAKE

KANE

DUPAGE

COOK

Sandwich

KENDALL

WILL

POPULATION AND HOUSEHOLD

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

GENERAL POPULATION CHARACTERISTICS, 2013-2017

	Sandwich	Kendall County	CMAP Region
Total Population	7,633	122,933	8,522,948
Total Households	2,647	39,882	3,095,093
Average Household Size	2.9	3.1	2.8
% Population Change, 2000-10	14.0	110.4	3.5
% Population Change, 2010-17	2.9	7.1	1.1
% Population Change, 2000-17	17.3	125.4	4.6

Source: 2000 and 2010 Census, 2013-2017 American Community Survey five-year estimates.

RACE AND ETHNICITY, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White non-Hispanic	6,389	83.7	87,482	71.2	4,400,011	51.6
Hispanic or Latino	1,174	15.4	21,617	17.6	1,935,376	22.7
Black non-Hispanic	1	0.0	7,854	6.4	1,431,406	16.8
Asian non-Hispanic	20	0.3	3,955	3.2	586,990	6.9
All other categories	49	0.6	2,025	1.6	169,165	2.0

Source: 2013-2017 American Community Survey five-year estimates.   Universe: Total population.

AGE COHORTS, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
19 and under	1,976	25.9	39,252	31.9	2,217,385	26.0
20 to 34	1,831	24.0	23,259	18.9	1,813,921	21.3
35 to 49	1,495	19.6	29,546	24.0	1,725,677	20.2
50 to 64	1,204	15.8	19,454	15.8	1,641,327	19.3
65 to 74	539	7.1	7,485	6.1	647,212	7.6
75 to 84	372	4.9	2,870	2.3	329,087	3.9
85 and Older	216	2.8	1,067	0.9	148,339	1.7
Median Age*	35.1		34.5		37.0	

Source: 2013-2017 American Community Survey five-year estimates.   Universe: Total population.

Community Data Snapshot: Sandwich

EDUCATIONAL ATTAINMENT, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Graduate	479	9.5	6,131	8.0	705,215	12.3
High School Graduate or Equivalency	2,093	41.5	17,246	22.4	1,324,196	23.1
Some College, No Degree	1,346	26.7	19,076	24.8	1,119,856	19.5
Associate's Degree	357	7.1	7,760	10.1	395,340	6.9
Bachelor's Degree	531	10.5	17,324	22.5	1,328,622	23.2
Graduate or Professional Degree	239	4.7	9,493	12.3	862,603	15.0

Source: 2013-2017 American Community Survey five-year estimates.   Universe: Population 25 years and older.

NATIVITY, 2013-2017

	Sandwich		Kendall County	CMAP Region
	Count	Percent	Percent	Percent
Native	6,378	89.8	90.1	79.7
Foreign Born	725	10.2	9.9	20.3

Source: 2013-2017 American Community Survey five-year estimates.   Universe: Population 5 years and older.

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	6,170	86.9	94,015	82.5	5,505,064	68.9
Language other than English	933	13.1	19,910	17.5	2,485,504	31.1
Speak English less than "very well"	477	6.7	6,621	5.8	981,994	12.3

Source: 2013-2017 American Community Survey five-year estimates.   Universe: Population 5 years and older.

LANGUAGE SPOKEN AT HOME, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English	6,170	86.9	94,015	82.5	5,505,064	68.9
Spanish	875	12.3	13,874	12.2	1,463,328	18.3
Slavic Languages	0	0.0	722	0.6	277,040	3.5
Chinese	0	0.0	430	0.4	88,225	1.1
Tagalog	0	0.0	635	0.6	75,330	0.9
Arabic	0	0.0	442	0.4	60,403	0.8
Korean	0	0.0	225	0.2	37,451	0.5
Other Asian Languages	20	0.3	592	0.5	101,327	1.3
Other Indo-European Languages	38	0.5	2,321	2.0	327,819	4.1
Other / Unspecified Languages	0	0.0	669	0.6	54,581	0.7

Source: 2013-2017 American Community Survey five-year estimates.   Universe: Population 5 years and older.

Community Data Snapshot: Sandwich

HOUSEHOLD SIZE, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1 Person Household	727	27.5	6,369	16.0	890,038	28.8
2 People Household	770	29.1	12,457	31.2	939,153	30.3
3 People Household	474	17.9	6,857	17.2	486,277	15.7
4 or More People Household	676	25.5	14,199	35.6	779,625	25.2

Source: 2013-2017 American Community Survey five-year estimates.　　　　　　　　　　Universe: Occupied housing units.

HOUSEHOLD TYPE, 2013-2017

	Sandwich		Kendall County	CMAP Region
	Count	Percent	Percent	Percent
Family	1,701	64.3	79.8	65.2
Single Parent with Child	235	8.9	8.8	8.5
Non-Family	946	35.7	20.2	34.8

Source: 2013-2017 American Community Survey five-year estimates.　　　　　　　　　　Universe: Occupied housing units.

HOUSEHOLD INCOME, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than $25,000	411	15.5	3,062	7.7	578,549	18.7
$25,000 to $49,999	560	21.2	6,125	15.4	601,924	19.4
$50,000 to $74,999	597	22.6	6,885	17.3	511,185	16.5
$75,000 to $99,999	483	18.2	6,896	17.3	392,259	12.7
$100,000 to $149,999	430	16.2	9,620	24.1	499,882	16.2
$150,000 and Over	166	6.3	7,294	18.3	511,294	16.5
Median Income	$61,656		$89,860		$67,619	

Source: 2013-2017 American Community Survey five-year estimates.　　　　　　　　　　Universe: Occupied housing units.

Community Data Snapshot: Sandwich

HOUSING AND TENURE, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Occupied Housing Units	2,647	95.5	39,882	96.2	3,095,093	91.3
Owner-Occupied*	1,865	67.3	32,645	78.7	1,975,418	58.2
Renter-Occupied*	782	28.2	7,237	17.5	1,119,675	33.0
Vacant Housing Units	125	4.5	1,581	3.8	296,208	8.7

Source: 2013-2017 American Community Survey five-year estimates. Universe: *Occupied housing units; Housing units.

HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME, 2013-2017*

	Sandwich		Kendall County	CMAP Region
	Count	**Percent**	**Percent**	**Percent**
Less than $20,000	254	9.7	5.0	12.8
Less than 20 percent	10	0.4	0.1	0.3
20 to 29 percent	34	1.3	0.1	0.9
30 percent or more	210	8.0	4.8	11.5
$20,000 to $49,999	696	26.5	17.8	24.0
Less than 20 percent	167	6.4	1.6	2.8
20 to 29 percent	194	7.4	4.0	5.4
30 percent or more	335	12.8	12.1	15.8
$50,000 to $74,999	597	22.7	17.3	16.8
Less than 20 percent	315	12.0	5.1	5.6
20 to 29 percent	203	7.7	4.6	5.8
30 percent or more	79	3.0	7.6	5.5
$75,000 or More	1,079	41.1	60.0	46.4
Less than 20 percent	710	27.0	34.6	30.6
20 to 29 percent	244	9.3	21.1	11.9
30 percent or more	125	4.8	4.3	3.9

Source: 2013-2017 American Community Survey five-year estimates. Universe: Occupied housing units.
*Excludes households with zero or negative income and no cash rent.

HOUSING & TRANSPORTATION (H+T) COSTS, PERCENT OF INCOME PER HOUSEHOLD, 2019*

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

Source: Location Affordability Index, U.S. Dept. of Transportation, and U.S. Dept. of Housing and Urban Development.
*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, grouped by common demographic characteristics that form four distinct household types. The values above represent the percent of household income that an average household within each of these types in the region would spend on housing and transportation if they lived in this county. The standard threshold of affordability is equal to 30 percent for housing costs and 45 percent for housing and transportation costs combined. For more information, visit hudexchange.
**Median-Income Household assumes a household income equal to the area median, with regional average household size, and the regional average commuters per household.
***Moderate-Income Household assumes a household income of 80% of the area median with regional average household size, and the regional average commuters per household.

Community Data Snapshot: Sandwich

HOUSING CHARACTERISTICS

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

HOUSING TYPE, 2013-2017*

	Sandwich		Kendall County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Single Family, Detached	2,080	75.0	31,148	75.1	1,704,708	50.3
Single Family, Attached	186	6.7	6,096	14.7	251,659	7.4
2 Units	49	1.8	592	1.4	236,677	7.0
3 or 4 Units	234	8.4	593	1.4	271,850	8.0
5 or more Units	102	3.7	2,987	7.2	899,796	26.5

Source: 2013-2017 American Community Survey five-year estimates.　　　　　　　　　　　　　　　Universe: Housing units.
*Excludes mobile, boat, RV, van, etc.

HOUSING SIZE, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
0 to 1 Bedrooms	253	9.1	2,067	5.0	545,190	16.1
2 Bedrooms	612	22.1	6,683	16.1	969,876	28.6
3 Bedrooms	1,305	47.1	16,663	40.2	1,131,968	33.4
4 Bedrooms	461	16.6	13,671	33.0	586,905	17.3
5+ Bedrooms	141	5.1	2,379	5.7	157,362	4.6
Median Number of Rooms*	5.8		6.8		6.0	

Source: 2013-2017 American Community Survey five-year estimates.　　　　　　　　　　　　　　　Universe: Housing units.
*Includes all rooms.

HOUSING AGE, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	**Percent**	**Count**	**Percent**	**Count**	**Percent**
Built 2000 or Later	423	15.3	21,924	52.9	434,527	12.8
Built 1970 to 1999	952	34.3	13,376	32.3	1,150,207	33.9
Built 1940 to 1969	651	23.5	4,039	9.7	1,056,069	31.1
Built Before 1940	746	26.9	2,124	5.1	750,498	22.1
Median Year Built	1969		2001		1967	

Source: 2013-2017 American Community Survey five-year estimates.　　　　　　　　　　　　　　　Universe: Housing units.

Community Data Snapshot: Sandwich

TRANSPORTATION

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

VEHICLES AVAILABLE PER HOUSEHOLD, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	166	6.3	719	1.8	393,398	12.7
1 Vehicle Available	721	27.2	8,458	21.2	1,107,676	35.8
2 Vehicles Available	1,100	41.6	20,631	51.7	1,098,330	35.5
3 or More Vehicles Available	660	24.9	10,074	25.3	495,689	16.0

Source: 2013-2017 American Community Survey five-year estimates.   Universe: Occupied housing units.

MODE OF TRAVEL TO WORK, 2013-2017

	Sandwich		Kendall County		6-County Region*	
	Count	Percent	Count	Percent	Count	Percent
Work at Home**	35	N/A	2,963	N/A	202,734	N/A
Drive Alone	3,527	83.8	51,948	87.6	2,840,547	72.6
Carpool	458	10.9	4,503	7.6	321,276	8.2
Transit	29	0.7	1,928	3.3	540,300	13.8
Walk or Bike	93	2.2	422	0.7	163,733	4.2
Other	104	2.5	504	0.8	48,918	1.2
TOTAL COMMUTERS	4,211	100.0	59,305	100.0	3,914,774	100.0
Mean Commute Time (minutes)	N/A		N/A		31.5	

Source: 2013-2017 American Community Survey five-year estimates.   Universe: Workers 16 years and older.
* Commuter estimates not available for Kendall County.
** Not included in "total commuters."

ANNUAL VEHICLE MILES TRAVELED PER HOUSEHOLD, 2013-2017

	Sandwich	Kendall County	CMAP Region
Average Vehicle Miles Traveled	N/A	26,137	17,165

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

Community Data Snapshot: Sandwich

EMPLOYMENT

The employment tables include general workforce characteristics for Sandwich.

EMPLOYMENT STATUS, 2013-2017

	Sandwich		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,486	73.2	66,666	73.5	4,541,928	67.2
Employed†*	4,344	96.8	63,352	95.0	4,187,289	92.2
Unemployed*	142	3.2	3,314	5.0	342,324	7.5
Not In Labor Force	1,642	26.8	24,020	26.5	2,213,083	32.8

Source: 2013-2017 American Community Survey five-year estimates.   Universe: *In Labor Force; Population 16 years and older.
†Does not include employed population in the Armed Forces.

PRIVATE SECTOR EMPLOYMENT, 2017*

	Sandwich		Kendall County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Employment	N/A	N/A	N/A	N/A	3,555,979	N/A
Job Change (2001-11)	N/A	N/A	N/A	N/A	-296,468	-8.5
Job Change (2011-17)	N/A	N/A	N/A	N/A	363,553	11.4
Job Change (2001-17)	N/A	N/A	N/A	N/A	67,085	1.9
Private Sector Jobs per Household	N/A		N/A		1.15	

Source: Illinois Department of Employment Security (IDES).
*Figures exclude employees not covered by unemployment insurance.
**Kendall County is not included in IDES data.

EMPLOYMENT OF SANDWICH RESIDENTS, 2015

By Industry Sector	Count	Percent
Manufacturing	11	13.8
Accommodation and Food Service	8	10.0
Retail Trade	8	10.0
Education	7	8.8
Health Care	6	7.5
By Employment Location		
Aurora	10	12.5
Plano	8	10.0
Yorkville	4	5.0
Oswego	4	5.0
Chicago	4	5.0

EMPLOYMENT IN SANDWICH, 2015

By Industry Sector	Count	Percent
Retail Trade	118	36.2
Manufacturing	86	26.4
Accommodation and Food Service	76	23.3
Information	17	5.2
Arts and Entertainment	10	3.1
By Residence Location		
Plano	41	12.6
Aurora	14	4.3
Oswego	9	2.8
Yorkville	9	2.8
Montgomery	9	2.8

Source: U.S. Census Bureau, Longitudinal-Employer Household Dynamics Program (2015).

Community Data Snapshot: Sandwich

LAND USE

The land use tables include general land use composition, park access, and Walk Score for Sandwich. The general land use and park access table estimates were derived from the CMAP Parcel-Based Land Use Inventory.

GENERAL LAND USE, 2013

	Acres	Percent
Single-Family Residential	38.3	5.7
Multi-Family Residential	N/A	N/A
Commercial	70.0	10.4
Industrial	40.5	6.0
Institutional	N/A	N/A
Mixed Use	N/A	N/A
Transportation and Other	38.5	5.7
Agricultural	418.6	62.1
Open Space	0.5	0.1
Vacant	68.1	10.1
TOTAL	674.5	100.0

Source: Chicago Metropolitan Agency for Planning Parcel-Based Land Use Inventory 2013.

PARK ACCESS, 2013

	Sandwich	Kendall County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	2.2	8.2	5.6

Source: Chicago Metropolitan Agency for Planning calculations of 2013 Land Use Inventory.
*Neighborhood parks (under 35 acres) are considered accessible by residents living within 0.5 miles; community parks (35 or more acres) are considered accessible by residents living within 1 mile.

WALK SCORE, 2018

Walk Score*	N/A

*Walk Score is a number between 0 and 100 that measures the average walkability of a municipality. For more information visit walkscore.com (2018).

Community Data Snapshot: Sandwich

REVENUE

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

GENERAL MERCHANDISE RETAIL SALES, 2017

	Sandwich	Kendall County	CMAP Region
General Merchandise	$ 103,797,540	$ 1,250,574,176	$ 128,012,549,280
Total Retail Sales	$ 125,284,511	$ 1,622,666,496	$ 159,567,303,804
Total Sales per Capita*	$ 16,414	$ 13,200	$ 18,722

Source: Illinois Department of Revenue, 2017.
*Per capita calculations based on population from 2013-2017 ACS 5-year estimates.

EQUALIZED ASSESSED VALUE, 2017

Residential	$ 103,269,660
Commercial	$ 27,339,594
Industrial	$ 4,148,346
Railroad	$ 337,537
Farm	$ 506,254
Mineral	$ 0
TOTAL	$ 135,601,391

Sources: Illinois Department of Revenue 2017, Chicago Metropolitan Agency for Planning calculations of 2013 Land Use Inventory, 2013-2017 ACS 5-year estimates.

Community Data Snapshot Time Series: Sandwich

CHANGE OVER TIME

The time series tables include comparisons of current 2013-2017 ACS estimates to historic year estimates from the 2000 Census and 2006-2010 ACS.

RACE AND ETHNICITY, 2000-2017

	2000 Percent	2010 Percent	2017 Percent
White non-Hispanic	90.3	90.9	83.7
Hispanic or Latino	8.4	8.4	15.4
Black non-Hispanic	0.2	0.0	0.0
Asian non-Hispanic	0.2	0.4	0.3
All other categories	0.9	0.4	0.6

Source: 2000 Census, 2006-2010 and 2013-2017 American Community Survey five-year estimates.

Universe: Total population.

NATIVITY, 2010-2017

	2010 Percent	2017 Percent
Native	94.7	89.8
Foreign Born	5.3	10.2

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.

Universe: Population 5 years and older.

AGE COHORTS, 2000-2017

	2000 Percent	2010 Percent	2017 Percent
19 and under	29.6	26.5	25.9
20 to 34	19.2	16.8	24.0
35 to 49	23.9	23.0	19.6
50 to 64	13.4	19.7	15.8
65 and Older	14.0	13.9	14.8
Median Age*	35.8	39.7	35.1

Source: 2000 Census, 2006-2010 and 2013-2017 American Community Survey five-year estimates.

Universe: Total population.

Community Data Snapshot Time Series: Sandwich

EDUCATIONAL ATTAINMENT, 2000-2017

	2000 Percent	2010 Percent	2017 Percent
Less than High School Graduate	21.8	9.4	9.5
High School Graduate or Equivalency	37.0	36.2	41.5
Some College, No Degree	23.4	27.7	26.7
Associate's Degree	6.6	6.9	7.1
Bachelor's Degree	7.1	12.3	10.5
Graduate or Professional Degree	4.0	7.6	4.7

Source: 2000 Census, 2006-2010 and 2013-2017 American Community Survey five-year estimates.   Universe: Population 25 years and older.

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH, 2010-2017

	2010 Percent	2017 Percent
English Only	94.0	86.9
Language other than English	6.0	13.1
Speak English less than "very well"	2.1	6.7

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.   Universe: Population 5 years and older.

LANGUAGE SPOKEN AT HOME, 2010-2017

	2010 Percent	2017 Percent
English	94.0	86.9
Spanish	5.1	12.3
Slavic Languages	0.2	0.0
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.3
Other Indo-European Languages	0.6	0.5
Other / Unspecified Languages	0.2	0.0

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.   Universe: Population 5 years and older.

Community Data Snapshot Time Series: Sandwich

HOUSEHOLD SIZE, 2010-2017

	2010 Percent	2017 Percent
1 Person Household	24.4	27.5
2 People Household	35.7	29.1
3 People Household	14.8	17.9
4 or More People Household	25.1	25.5

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates. Universe: Occupied housing units.

HOUSEHOLD TYPE, 2010-2017

	2010 Percent	2017 Percent
Family	72.3	64.3
Single Parent with Child	5.6	8.9
Non-Family	27.7	35.7

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates. Universe: Occupied housing units.

HOUSEHOLD INCOME, 2010-2017

	2010 (2017 Dollars)	2017 (2017 Dollars)
Median Income	$ 64,760	$ 61,656

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates. Universe: Occupied housing units.

Community Data Snapshot Time Series: Sandwich

HOUSING AND TENURE, 2010-2017

	2000	2010	2017
	Percent	Percent	Percent
Occupied Housing Units	96.3	90.7	95.5
Owner-Occupied*	66.8	67.9	67.3
Renter-Occupied*	29.5	22.9	28.2
Vacant Housing Units	3.7	9.3	4.5

Source: 2000 Census, 2006-2010 and 2013-2017 American Community Survey five-year estimates.

Universe: *Occupied housing units; Housing units.

HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME, 2010-2017

	2010	2017
	Percent	Percent
Less than $20,000	13.4	9.7
Less than 20 percent	0.0	0.4
20 to 29 percent	2.4	1.3
30 percent or more	10.9	8.0
$20,000 to $49,999	27.7	26.5
Less than 20 percent	10.0	6.4
20 to 29 percent	3.2	7.4
30 percent or more	14.5	12.8
$50,000 to $74,999	20.6	22.7
Less than 20 percent	9.8	12.0
20 to 29 percent	5.0	7.7
30 percent or more	5.8	3.0
$75,000 or More	35.4	41.1
Less than 20 percent	19.9	27.0
20 to 29 percent	13.2	9.3
30 percent or more	2.2	4.8

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.

Universe: Occupied housing units.

Community Data Snapshot Time Series: Sandwich

HOUSING TYPE, 2010-2017*

	2010 Percent	2017 Percent
Single Family, Detached	74.5	75.0
Single Family, Attached	5.3	6.7
2 Units	3.0	1.8
3 or 4 Units	8.6	8.4
5 or more Units	6.1	3.7

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.
*Excludes mobile, boat, RV, van, etc.

Universe: Housing units.

HOUSING SIZE, 2010-2017

	2010 Percent	2017 Percent
0 to 1 Bedrooms	10.6	9.1
2 Bedrooms	22.1	22.1
3 Bedrooms	43.5	47.1
4 Bedrooms	19.5	16.6
5+ Bedrooms	4.3	5.1
Median Number of Rooms*	5.8	5.8

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.
*Includes all rooms.

Universe: Housing units.

HOUSING AGE, 2010-2017

	2010 Percent	2017 Percent
Built 2000 or Later	17.5	15.3
Built 1970 to 1999	32.4	34.3
Built 1940 to 1969	22.8	23.5
Built Before 1940	27.4	26.9
Median Year Built	1970	1969

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.

Universe: Housing units.

Community Data Snapshot Time Series: Sandwich

VEHICLES AVAILABLE, 2010-2017

	2010	2017
	Percent	Percent
No Vehicle Available	3.6	6.3
1 Vehicle Available	29.3	27.2
2 Vehicles Available	42.6	41.6
3 or More Vehicles Available	24.5	24.9

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.   Universe: Occupied housing units.

MODE OF TRAVEL TO WORK, 2010-2017

	2010	2017
	Percent	Percent
Work at Home*	N/A	N/A
Drive Alone	87.1	83.8
Carpool	8.9	10.9
Transit	1.4	0.7
Walk or Bike	2.1	2.2
Other	0.5	2.5
TOTAL COMMUTERS	3,722.0	4,211.0
Mean Commute Time (minutes)	29.9	N/A

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.   Universe: Workers 16 years and over.
* Not included in "total commuters."

EMPLOYMENT STATUS, 2010-2017

	2010	2017
	Percent	Percent
In Labor Force	72.9	73.2
Employed†*	94.8	96.8
Unemployed*	5.2	3.2
Not In Labor Force	27.1	26.8

Source: 2006-2010 and 2013-2017 American Community Survey five-year estimates.   Universe: *In Labor Force; Population 16 years and older.
†Does not include employed population in the Armed Forces.

Community Data Snapshot Water Supply: Sandwich

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. Click here to learn more 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
Total Water Withdrawals****	0.20	0.20	-6.60
Residential Sector	0.01	0.01	-6.60
Non-Residential Sector	0.20	0.20	-6.60

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2002-2013).
* 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

	Sandwich			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD)**	91.4	78.6	-15.0	104.2	87.5	-17.4

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.

Community Data Snapshot Water Supply: Sandwich

WATER AND WASTEWATER PRICE TRENDS*

Real price per 1,000 gallons, in 2018 dollars	2008	2018	Percent Change	Annual Percent Change
Drinking Water	N/A	N/A	N/A	N/A
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 Statistic's 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: Not a Lake Michigan permittee

	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.
* 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 percent of water supplied in Water Year 2015, decreasing to no more than 10 percent 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 ON TO 2050 Indicators: Sandwich

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	Sandwich (Current)	CMAP Region (Current)	CMAP Region (Target)	Source
COMMUNITY	Population located in highly walkable areas	0.0%	41.5%	45.2%	CMAP, 2015
	Jobs located in highly walkable areas	0.0%	38.2%	45.2%	CMAP, 2015
PROSPERITY	Population aged 25+ with an associate's degree or higher	22.3%	45.1%	64.9%	2013-2017 ACS 5-Year
	Workforce participation rate among population aged 20-64	86.6%	80.3%	83.4%	2013-2017 ACS 5-Year
ENVIRONMENT	Population with park access of 4+ acres per 1,000 residents	0.0%	41.5%	65.0%	CMAP, 2013
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.0%	40.0%	CMAP, 2013
	Impervious acres per household	0.25	0.18	0.15	USGS National Land Cover Dataset, 2011
	Daily residential water demand per capita (gallons)	78.6	87.5	65.2	Illinois Water Inventory Program, 2013
GOVERNANCE	State revenue disbursement per capita	$326.45	$286.21*	N/A	CMAP, 2018
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 74% of municipalities	Yes for 100% of municipalities	CMAP, 2018
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-SOV modes	14.5%	29.8%	37.3%	2013-2017 ACS 5-Year

*Median value of region's 284 municpalities.

Community Data Snapshot: Sandwich

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'd like to see in next year's snapshots.

Please direct inquiries to info@cmap.illinois. To access other Community Data Snapshots for municipalities and counties in the Chicago Metropolitan Agency for Planning's seven-county northeastern Illinois region, visit http://www.cmap.illinois.gov/data/community-snapshots.