

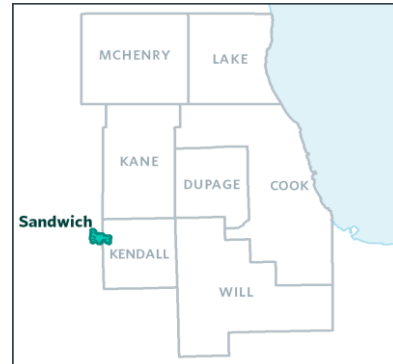
CMAP
Community Data Snapshot | Sandwich

GENERAL POPULATION CHARACTERISTICS, 2016

	Community	Kendall County**	CMAP Region
Total Population	7,491	121,452	8,501,507
Total Households	2,588	39,275	3,081,930
Average Household Size	2.8	3.1	2.7
% Population Change, 2000-10	14.0	110.4	3.5
% Population Change, 2010-16	0.9	5.9	0.8
% Population Change, 2000-16	15.1	122.7	4.4

Source: 2000 and 2010 Census, 2016 American Community Survey five-year estimates.

**For municipalities located in more than one county, data provided is for the county containing the largest portion of the municipality.



RACE AND ETHNICITY, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White non-Hispanic	6,169	82.4	87,391	72.0	4,414,726	51.9
Hispanic or Latino	1,253	16.7	20,608	17.0	1,914,044	22.5
Black non-Hispanic	6	0.1	7,725	6.4	1,436,860	16.9
Asian non-Hispanic	23	0.3	3,821	3.1	572,098	6.7
All other categories	40	0.5	1,907	1.6	163,779	1.9

Source: 2016 American Community Survey, five-year estimates.

Universe: Total population.

AGE COHORTS, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
19 and under	2,064	27.6	39,037	32.1	2,243,626	26.4
20 to 34	1,641	21.9	22,947	18.9	1,812,767	21.3
35 to 49	1,443	19.3	29,329	24.1	1,738,296	20.4
50 to 64	1,265	16.9	19,481	16.0	1,632,283	19.2
65 to 74	532	7.1	6,788	5.6	613,214	7.2
75 to 84	334	4.5	2,842	2.3	316,184	3.7
85 and Older	212	2.8	1,028	0.8	145,137	1.7
Median Age*	35.6		34.4		36.7	

Source: 2016 American Community Survey five-year estimates.

Universe: Total population.

*Note that all regional medians were estimated using grouped frequency distributions.

HOUSEHOLD INCOME, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	491	19.0	3,107	7.9	601,256	19.5
\$25,000 to \$49,999	534	20.6	6,401	16.3	617,120	20.0
\$50,000 to \$74,999	561	21.7	7,174	18.3	516,512	16.8
\$75,000 to \$99,999	459	17.7	7,244	18.4	392,099	12.7
\$100,000 to \$149,999	401	15.5	8,588	21.9	484,440	15.7
\$150,000 and Over	142	5.5	6,761	17.2	470,503	15.3
Median Income	\$58,636		\$85,736		\$65,174	

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

Community Data Snapshot: Sandwich - Page Two

EDUCATIONAL ATTAINMENT, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Graduate	530	10.8	5,195	6.8	714,537	12.6
High School Graduate or Equivalency	1,868	38.1	18,426	24.2	1,322,237	23.3
Some College, No Degree	1,359	27.7	19,426	25.5	1,120,468	19.7
Associate's degree	419	8.5	6,959	9.1	390,333	6.9
Bachelor's Degree	497	10.1	16,580	21.8	1,300,121	22.9
Graduate or Professional Degree	231	4.7	9,494	12.5	838,350	14.7

Source: 2016 American Community Survey five-year estimates.

Universe: Population 25 and older.

HOUSING AND TENURE, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	2,588	95.0	39,275	95.6	3,081,930	91.2
Owner-Occupied*	1,714	66.2	32,152	81.9	1,959,620	63.6
Renter-Occupied*	874	33.8	7,123	18.1	1,122,310	36.4
Vacant Housing Units	136	5.0	1,813	4.4	297,034	8.8

Source: 2016 American Community Survey five-year estimates.

*Universe: Occupied housing units.

Universe: Total housing units.

HOUSING TYPE, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	1,899	69.7	30,725	74.8	1,692,480	50.1
Single Family, Attached	217	8.0	6,249	15.2	253,342	7.5
2 Units	120	4.4	349	0.8	236,321	7.0
3 or 4 Units	223	8.2	518	1.3	277,204	8.2
5 or more Units	133	4.9	3,209	7.8	893,514	26.4

Source: 2016 American Community Survey five-year estimates.

Universe: Total housing units excluding mobile, boat, RV, van, etc.

HOUSING SIZE, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 to 1 Bedrooms	297	10.9	1,921	4.7	545,572	16.1
2 Bedrooms	615	22.6	6,864	16.7	970,924	28.7
3 Bedrooms	1,269	46.6	16,294	39.7	1,126,456	33.3
4 Bedrooms	435	16.0	13,616	33.1	580,797	17.2
5+ Bedrooms	108	4.0	2,393	5.8	155,215	4.6
Median Number of Rooms*	5.7		6.8		6.0	

Source: 2016 American Community Survey five-year estimates.

*Includes all rooms.

Universe: Total housing units.

HOUSING AGE, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	460	16.9	21,873	53.2	422,506	12.5
Built 1970 to 1999	975	35.8	12,866	31.3	1,142,676	33.8
Built 1940 to 1969	658	24.2	4,136	10.1	1,049,835	31.1
Built Before 1940	631	23.2	2,213	5.4	763,947	22.6
Median Year Built	1972		2001		1967	

Source: 2016 American Community Survey five-year estimates.

Universe: Total housing units.

Community Data Snapshot: Sandwich - Page Three

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

	Median-Income Family	Low-Income Single-Parent Family	Moderate-Income Retired Couple	Moderate-Income Family
Housing Costs	26.9	42.8	34.6	33.1
Transportation Costs	23.4	33.7	14.4	22.7
H + T Costs	50.3	76.5	49.0	55.8

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 <https://www.hudexchange.info/programs/location-affordability-index/>.

EMPLOYMENT STATUS, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	4,255	72.2	66,123	74.0	4,530,920	67.5
Employed(1)*	4,047	95.1	62,605	94.7	4,137,033	91.3
Unemployed*	208	4.9	3,518	5.3	381,643	8.4
Not In Labor Force	1,640	27.8	23,184	26.0	2,181,954	32.5

Source: 2016 American Community Survey five-year estimates.

(1) Does not include employed population in the Armed Forces.

Universe: Population aged 16 and over.

*Universe: In Labor Force

PRIVATE SECTOR EMPLOYMENT, 2017*

	Community		Kendall County		Six-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 HH	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 COMMUNITY RESIDENTS, 2015

EMPLOYMENT IN THE COMMUNITY, 2015

By Industry Sector			By Industry Sector		
	Count	Percent		Count	Percent
Manufacturing	11	13.8	Retail Trade	118	36.2
Accommodation and Food Service	8	10.0	Manufacturing	86	26.4
Retail Trade	8	10.0	Accommodation and Food	76	23.3
Education	7	8.8	Information	17	5.2
Health Care	6	7.5	Arts and Entertainment	10	3.1
By Employment Location			By Residence Location		
Aurora	10	12.5	Plano	41	12.6
Plano	8	10.0	Aurora	14	4.3
Yorkville	4	5.0	Oswego	9	2.8
Oswego	4	5.0	Yorkville	9	2.8
Chicago	4	5.0	Montgomery	9	2.8

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

Community Data Snapshot: Sandwich - Page Four

MODE OF TRAVEL TO WORK, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	35	N/A	2,645	N/A	194,259	N/A
Drive Alone	3,306	84.0	51,788	88.0	2,813,343	72.6
Carpool	468	11.9	4,617	7.8	327,567	8.5
Transit	17	0.4	1,745	3.0	524,527	13.5
Walk or Bike	49	1.2	415	0.7	163,011	4.2
Other	94	2.4	278	0.5	45,348	1.2
TOTAL COMMUTERS	3,934	100.0	58,843	100.0	3,873,796	100.0
Mean Commute Time	N/A		N/A		N/A	

Source: 2016 American Community Survey five-year estimates.

*Not included in "total commuters."

Universe: Workers 16 years and older.

ANNUAL VEHICLE MILES TRAVELED (VMT) PER HOUSEHOLD, 2016

	Community	Kendall County	CMAP Region
Average Vehicle Miles Traveled	N/A	30,402	16,723

Source: CMAP analysis of US Census Bureau, HERE, and Illinois Environmental Protection Agency data.

VEHICLES AVAILABLE, 2016

	Community		Kendall County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	189	7.3	580	1.5	394,381	12.8
1 Vehicle Available	754	29.1	8,329	21.2	1,106,996	35.9
2 Vehicles Available	1,017	39.3	20,195	51.4	1,094,644	35.5
3 or More Vehicles Available	628	24.3	10,171	25.9	485,909	15.8

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

GENERAL MERCHANDISE RETAIL SALES, 2017

	Community	Kendall County	CMAP Region
Total Retail Sales*	\$117,481,154	\$1,529,371,238	\$126,927,851,088
Total Sales per Capita**	\$15,683	\$12,592	\$14,930

Source: Illinois Department of Revenue, 2017.

*Does not include qualifying food, drugs, and medical appliances.

**Per capita calculations based on population from 2016 ACS 5-year estimates.

EQUALIZED ASSESSED VALUE (2017), PARK ACCESS (2013) AND WALK SCORE (2016)

Residential	\$103,269,660	Accessible Park Acreage per 1,000 Residents*	
Commercial	\$27,339,594		
Industrial	\$4,148,346	Community	2.2
Railroad	\$337,537	Kendall County	8.2
Farm	\$506,254	Region	5.6
Mineral	\$0	Walk Score**	N/A
TOTAL	\$135,601,391		

Source: Illinois Department of Revenue, 2017.

CMAP calculations of 2013 Land Use Inventory,
2016 American Community Survey

*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 is a number between 0 and 100 that measures the average walkability of a municipality; walkscore.com (2016).

Community Data Snapshot: Sandwich - Page Five

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.

HOUSEHOLD SIZE, 2016

	Community		Kendall County	CMAP Region
	Count	Percent	Percent	Percent
1 Person Household	664	25.7	16.4	28.6
2 People Household	755	29.2	29.3	30.0
3 People Household	499	19.3	17.4	15.8
4 or more People Household	670	25.9	36.8	25.6
Total Households	2,588		39,275	3,081,930

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

HOUSEHOLD TYPE, 2016

	Community		Kendall County	CMAP Region
	Count	Percent	Percent	Percent
Family	1,745	67.4	79.6	65.4
Single Parent with Child	215	8.3	8.9	8.7
Non-Family	843	32.6	20.4	34.6

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

Community Data Snapshot: Sandwich - Page Six

HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME, 2016

	Community		Kendall County	CMAP Region
	Count	Percent	Percent	Percent
Less than \$20,000	312	12.1	4.9	13.0
Less than 20 percent	9	0.3	0.0	0.4
20 to 29 percent	59	2.3	0.4	0.9
30 percent or more	244	9.4	4.5	11.7
\$20,000 to \$49,999	687	26.5	18.6	24.1
Less than 20 percent	145	5.6	1.5	2.8
20 to 29 percent	134	5.2	4.3	5.6
30 percent or more	408	15.8	12.9	15.7
\$50,000 to \$74,999	561	21.7	18.3	16.6
Less than 20 percent	272	10.5	4.5	5.5
20 to 29 percent	235	9.1	5.0	5.6
30 percent or more	54	2.1	8.7	5.5
\$75,000 or More	1,002	38.7	57.3	43.5
Less than 20 percent	656	25.3	30.9	28.0
20 to 29 percent	256	9.9	20.8	11.4
30 percent or more	90	3.5	5.6	4.0

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

NATIVITY, 2016

	Community		Kendall County	CMAP Region
	Count	Percent	Percent	Percent
Native	6,273	90.3	90.3	79.7
Foreign Born	676	9.7	9.7	20.3

Source: 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH, 2016

	Community		Kendall County	CMAP Region
	Count	Percent	Percent	Percent
English Only	6,108	87.9	83	69.0
Language Other than English	841	12.1	17	31.0
Speak English less than "very well"	459	6.6	5.6	12.5

Source: 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

Community Data Snapshot Time Series: Sandwich - Page Seven

LANGUAGE SPOKEN AT HOME, 2016

	Community		Kendall County	CMAP Region
	Count	Percent	Percent	Percent
English	6,108	87.9	83.0	69.0
Spanish	806	11.6	11.7	18.3
Slavic	0	0.0	0.5	3.5
Chinese	0	0	0.5	1.1
Tagalog	0	0.0	0.4	0.9
Arabic	0	0.0	0.4	0.7
Korean	0	0.0	0.2	0.5
Other Asian Languages	23	0.3	0.5	1.2
Other Indo-European Languages	12	0.2	2.4	4.1
Other / Unspecified Languages	0	0	0.5	0.7

Source: 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

RACE AND ETHNICITY

	2000	2010	2016
	Percent	Percent	Percent
White non-Hispanic	90.3	90.9	82.4
Hispanic or Latino	8.4	8.4	16.7
Black non-Hispanic	0.2	0.0	0.1
Asian non-Hispanic	0.2	0.4	0.3
All other categories	0.9	0.4	0.5

Source: 2000 Census, 2010, 2016 American Community Survey five-year estimates.

Universe: Total population.

AGE COHORTS

	2000	2010	2016
	Percent	Percent	Percent
19 and under	29.6	26.5	27.6
20 to 34	19.2	16.8	21.9
35 to 49	23.9	23.0	19.3
50 to 64	13.4	19.7	16.9
65 and Older	14.0	14.4	14.4
Median Age	35.8	39.7	36.0

Source: 2000 Census, 2010, 2016 American Community Survey five-year estimates.

Universe: Total population.

Community Data Snapshot Time Series: Sandwich - Page Eight

HOUSEHOLD INCOME

	2010 (In 2016 Dollars)	2016 (In 2016 Dollars)
Median Income*	\$57,610	\$58,636

Source: 2010, 2016 American Community Survey five-year estimates. Universe: Occupied housing units.
* Adjusted for inflation

EDUCATIONAL ATTAINMENT

	2000 Percent	2010 Percent	2016 Percent
Less than High School Graduate	21.8	9.4	10.8
High School Graduate or Equivalency	37.0	36.2	38.1
Some College, No Degree	23.4	27.7	27.7
Associate's degree	6.6	6.9	8.5
Bachelor's Degree	7.1	12.3	10.1
Graduate or Professional Degree	4.0	7.6	4.7

Source: 2000 Census, 2010, 2016 American Community Survey five-year estimates. Universe: Population 25 and older.

HOUSING AND TENURE

	2000 Percent	2010 Percent	2016 Percent
Occupied Housing Units	96.3	90.7	95.0
Owner-Occupied*	69.4	74.8	66.2
Renter-Occupied*	30.6	25.2	33.8
Vacant Housing Units	3.7	9.3	5.0

Source: 2000 Census, 2010, 2016 American Community Survey five-year estimates. Universe: Total housing units.
*Universe: Occupied housing units.

HOUSING TYPE

	2010 Percent	2016 Percent
Single Family, Detached	74.5	69.7
Single Family, Attached	5.3	8.0
2 Units	3.0	4.4
3 or 4 Units	8.6	8.2
5 or more Units	6.1	4.9

Source: 2010, 2016 American Community Survey five-year estimates. Universe: Total housing units.
Excludes mobile, boat, RV, van, etc.

Community Data Snapshot Time Series: Sandwich - Page Nine

HOUSING SIZE

	2010 Percent	2016 Percent
0 to 1 Bedrooms	10.6	10.9
2 Bedrooms	22.1	22.6
3 Bedrooms	43.5	46.6
4 Bedrooms	19.5	16.0
5+ Bedrooms	4.3	4.0
Median Number of Rooms*	5.8	5.7

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Total housing units.

*Includes all rooms.

HOUSING AGE

	2010 Percent	2016 Percent
Built 2000 or Later	17.5	16.9
Built 1970 to 1999	32.4	35.8
Built 1940 to 1969	22.8	24.2
Built Before 1940	27.4	23.2
Median Year Built	1970	1972

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Total housing units.

EMPLOYMENT STATUS

	2010 Percent	2016 Percent
In Labor Force	72.9	72.2
Employed(1)*	94.8	95.1
Unemployed*	5.2	4.9
Not In Labor Force	27.1	27.8

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Population aged 16 and over.

(1) Does not include employed population in the Armed Forces.

*Universe: In Labor Force

VEHICLES AVAILABLE

	2010 Percent	2016 Percent
No Vehicle Available	3.6	7.3
1 Vehicle Available	29.3	29.1
2 Vehicles Available	42.6	39.3
3 or More Vehicles Available	24.5	24.3

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

Community Data Snapshot Time Series: Sandwich - Page Ten

MODE OF TRAVEL TO WORK

	2010 Percent	2016 Percent
<i>Work at Home*</i>	N/A	N/A
Drive Alone	87.1	84.0
Carpool	8.9	11.9
Transit	1.4	0.4
Walk or Bike	2.1	1.2
Other	0.5	2.4
TOTAL COMMUTERS	3,722	3,934
Mean Commute Time	29.9	N/A

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Workers 16 years and older.

*Not included in "total commuters."

HOUSEHOLD SIZE

	2010 Percent	2016 Percent
1 Person Household	24.4	25.7
2 People Household	35.7	29.2
3 People Household	14.8	19.3
4 or more People Household	25.1	25.9
Total Households	3,005	2,588

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

HOUSEHOLD TYPE

	2010 Percent	2016 Percent
Family	72.3	67.4
Single Parent with Child	5.6	8.3
Non-Family	27.7	32.6

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

Community Data Snapshot Time Series: Sandwich - Page Eleven

HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME

	2010 Percent	2016 Percent
Less than \$20,000	13.4	12.1
Less than 20 percent	0.0	0.3
20 to 29 percent	2.4	2.3
30 percent or more	10.9	9.4
\$20,000 to \$49,999	27.7	26.5
Less than 20 percent	10.0	5.6
20 to 29 percent	3.2	5.2
30 percent or more	14.5	15.8
\$50,000 to \$74,999	20.6	21.7
Less than 20 percent	9.8	10.5
20 to 29 percent	5.0	9.1
30 percent or more	5.8	2.1
\$75,000 or More	35.4	38.7
Less than 20 percent	19.9	25.3
20 to 29 percent	13.2	9.9
30 percent or more	2.2	3.5

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

NATIVITY

	2010 Percent	2016 Percent
Native	94.7	90.3
Foreign Born	5.3	9.7

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

	2010 Percent	2016 Percent
English Only	94.0	87.9
Language Other than English	6.0	12.1
Speak English less than "very well"	2.1	6.6

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older

Community Data Snapshot Time Series: Sandwich - Page Twelve

LANGUAGE SPOKEN AT HOME

	2010 Percent	2016 Percent
English	94.0	87.9
Spanish	5.1	11.6
Slavic	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	0.2
Other / Unspecified Languages	0.2	0.0

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

For More Information

Last updated September 2018

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>.



Chicago Metropolitan
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