

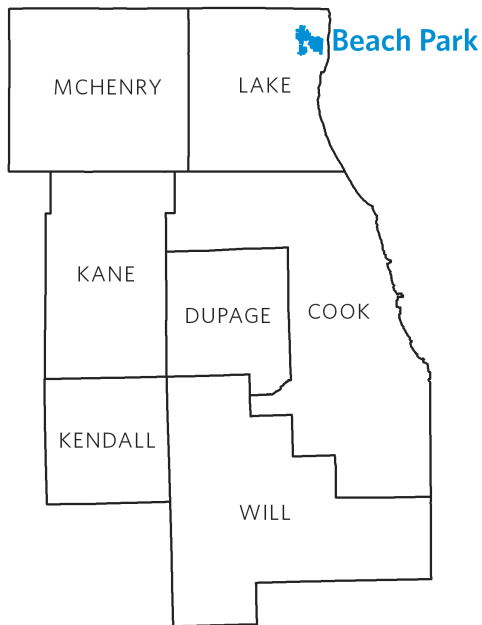


Beach Park

Community Data Snapshot

Municipality Series

June 2021 Release



About the Community Data Snapshots

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

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

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

User Notes

Definitions

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

Margins of Error

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

Regional Values

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

Median Values

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

Municipalities Located in Multiple Counties

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

Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assesed 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 Beach Park, which does *not* extend beyond the CMAP region.

Population and Households

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

General Population Characteristics, 2015-2019

	Beach Park	Lake County	CMAP Region
Total Population	13,181	701,473	8,483,267
Total Households	4,527	246,122	3,123,330
Average Household Size	2.9	2.8	2.7
Percent Population Change, 2010-19	-3.4	-0.3	0.6
Percent Population Change, 2000-19	30.9	8.9	4.1

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

Race and Ethnicity, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	5,980	45.4	432,361	61.6	4,331,282	51.1
Hispanic or Latino (of Any Race)	4,713	35.8	152,141	21.7	1,952,500	23.0
Black (Non-Hispanic)	1,473	11.2	45,923	6.5	1,406,500	16.6
Asian (Non-Hispanic)	571	4.3	53,654	7.6	610,365	7.2
Other/Multiple Races (Non-Hispanic)	444	3.4	17,394	2.5	182,620	2.2

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

Universe: Total population

Age Cohorts, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	910	6.9	40,703	5.8	518,065	6.1
5 to 19	3,093	23.5	152,672	21.8	1,644,152	19.4
20 to 34	2,165	16.4	128,316	18.3	1,794,152	21.1
35 to 49	2,629	19.9	137,299	19.6	1,701,494	20.1
50 to 64	2,807	21.3	146,144	20.8	1,635,766	19.3
65 to 74	998	7.6	57,332	8.2	691,947	8.2
75 to 84	427	3.2	26,661	3.8	346,833	4.1
85 and Over	152	1.2	12,346	1.8	150,858	1.8
Median Age	37.4		38.4		37.5	

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

Universe: Total population

Educational Attainment*, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,187	13.7	42,861	9.4	663,242	11.5
High School Diploma or Equivalent	2,865	33.0	95,007	20.8	1,314,011	22.8
Some College, No Degree	2,113	24.3	83,348	18.2	1,100,596	19.1
Associate's Degree	635	7.3	29,020	6.3	404,417	7.0
Bachelor's Degree	1,193	13.7	121,501	26.5	1,377,160	23.9
Graduate or Professional Degree	687	7.9	85,939	18.8	906,665	15.7

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

Universe: Population 25 years and older

Nativity, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	11,057	83.9	570,075	81.3	6,857,014	80.8
Foreign Born	2,124	16.1	131,398	18.7	1,626,253	19.2

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

Universe: Total population

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

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	8,141	66.3	470,577	71.2	5,462,068	68.6
Spanish	3,498	28.5	114,481	17.3	1,469,511	18.4
Slavic Languages	78	0.6	19,308	2.9	275,630	3.5
Chinese	0	0.0	7,726	1.2	90,487	1.1
Tagalog	259	2.1	6,045	0.9	73,562	0.9
Arabic	17	0.1	1,092	0.2	61,851	0.8
Korean	27	0.2	5,397	0.8	36,522	0.5
Other Asian Languages	135	1.1	10,410	1.6	109,161	1.4
Other Indo-European Languages	116	0.9	22,603	3.4	329,735	4.1
Other/Unspecified Languages	0	0.0	3,131	0.5	56,675	0.7
TOTAL NON-ENGLISH	4,130	33.7	190,193	28.8	2,503,134	31.4
Speak English Less than "Very Well"*	1,472	12.0	67,033	10.1	946,875	11.9

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

Universe: Population 5 years and older

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

Household Size, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	817	18.0	55,252	22.4	907,247	29.0
2-Person Household	1,561	34.5	79,353	32.2	962,910	30.8
3-Person Household	697	15.4	41,834	17.0	487,229	15.6
4-or-More-Person Household	1,452	32.1	69,683	28.3	765,944	24.5

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

Universe: Occupied housing units

Household Type, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	3,502	77.4	180,068	73.2	2,020,927	64.7
Single Parent with Child	276	6.1	19,589	8.0	255,505	8.2
Non-Family	1,025	22.6	66,054	26.8	1,102,403	35.3

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

Universe: Occupied housing units

Household Income, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	508	11.2	29,993	12.2	529,858	17.0
\$25,000 to \$49,999	960	21.2	39,275	16.0	567,834	18.2
\$50,000 to \$74,999	958	21.2	35,950	14.6	490,586	15.7
\$75,000 to \$99,999	759	16.8	30,200	12.3	395,676	12.7
\$100,000 to \$149,999	943	20.8	44,543	18.1	533,771	17.1
\$150,000 and Over	399	8.8	66,161	26.9	605,605	19.4
Median Income	\$71,867		\$89,427		\$73,572	
Per Capita Income*	\$29,378		\$45,766		\$39,058	

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

Universe: Occupied housing units

*Universe: Total population

Household Computer and Internet Access, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	4,146	91.6	231,828	94.2	2,844,477	91.1
Smartphone(s) Only	221	4.9	11,494	4.7	189,503	6.1
No Computing Devices	381	8.4	14,294	5.8	278,853	8.9
Internet Access	4,029	89.0	226,066	91.9	2,741,960	87.8
Broadband Subscription	3,932	86.9	220,965	89.8	2,640,864	84.6
No Internet Access	498	11.0	20,056	8.1	381,370	12.2

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	4,527	95.2	246,122	93.2	3,123,330	91.6
Owner-Occupied*	3,788	83.7	179,679	73.0	1,996,297	63.9
Renter-Occupied*	739	16.3	66,443	27.0	1,127,033	36.1
Vacant Housing Units	228	4.8	17,956	6.8	286,760	8.4

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

Universe: Housing units
*Universe: Occupied housing units

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

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	293	6.6	19,250	8.0	346,898	11.4
Less than 20 Percent	0	0.0	697	0.3	8,867	0.3
20 to 29 Percent	0	0.0	1,447	0.6	25,618	0.8
30 Percent or More	293	6.6	17,106	7.1	312,413	10.3
\$20,000 to \$49,999	1,096	24.7	46,480	19.2	684,002	22.5
Less than 20 Percent	155	3.5	4,959	2.1	77,326	2.5
20 to 29 Percent	278	6.3	9,569	4.0	145,913	4.8
30 Percent or More	663	15.0	31,952	13.2	460,763	15.1
\$50,000 to \$74,999	944	21.3	35,493	14.7	485,439	15.9
Less than 20 Percent	332	7.5	10,168	4.2	151,167	5.0
20 to 29 Percent	298	6.7	12,922	5.3	173,246	5.7
30 Percent or More	314	7.1	12,403	5.1	161,026	5.3
\$75,000 or More	2,101	47.4	140,397	58.1	1,527,241	50.2
Less than 20 Percent	1,512	34.1	93,505	38.7	1,022,835	33.6
20 to 29 Percent	499	11.3	33,725	14.0	382,768	12.6
30 Percent or More	90	2.0	13,167	5.4	121,638	4.0

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

Universe: Occupied housing units

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

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	30	38
Transportation Costs	23	24
TOTAL H+T COSTS	53	62

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 Beach Park.

Housing Type, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,457	72.7	177,495	67.2	1,710,011	50.1
Single Family, Attached	461	9.7	26,724	10.1	254,103	7.5
2 Units	23	0.5	6,800	2.6	237,977	7.0
3 or 4 Units	39	0.8	7,880	3.0	268,945	7.9
5 to 9 Units	48	1.0	9,831	3.7	270,643	7.9
10 to 19 Units	0	0.0	11,309	4.3	151,076	4.4
20 or More Units	21	0.4	19,484	7.4	490,331	14.4
Mobile Home/Other*	706	14.8	4,555	1.7	27,004	0.8

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

Universe: Housing units

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

Housing Size, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	157	3.3	24,772	9.4	548,002	16.1
2 Bedrooms	1,312	27.6	60,860	23.0	965,749	28.3
3 Bedrooms	2,129	44.8	89,360	33.8	1,133,210	33.2
4 Bedrooms	1,024	21.5	70,161	26.6	597,921	17.5
5 or More Bedrooms	133	2.8	18,925	7.2	165,208	4.8
Median Number of Rooms*	6.0		6.3		6.0	

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

Universe: Housing units

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

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

Housing Age, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	1,506	31.7	45,957	17.4	463,304	13.6
Built 1970 to 1999	2,011	42.3	131,490	49.8	1,161,616	34.1
Built 1940 to 1969	1,073	22.6	63,865	24.2	1,044,859	30.6
Built Before 1940	165	3.5	22,766	8.6	740,311	21.7
Median Year Built	1986		1981		1968	

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

Universe: Housing units

Transportation

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

Vehicles Available per Household, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	94	2.1	12,425	5.0	399,783	12.8
1 Vehicle Available	804	17.8	67,000	27.2	1,111,243	35.6
2 Vehicles Available	2,210	48.8	109,395	44.4	1,098,207	35.2
3 or More Vehicles Available	1,419	31.3	57,302	23.3	514,097	16.5

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

Universe: Occupied housing units

Mode of Travel to Work, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	68	1.1	24,486	6.9	226,183	5.4
Drive Alone	5,285	84.0	273,445	76.8	2,865,893	68.4
Carpool	667	10.6	29,529	8.3	323,457	7.7
Transit	121	1.9	15,805	4.4	557,002	13.3
Walk or Bike	117	1.9	9,347	2.6	164,065	3.9
Other	37	0.6	3,306	0.9	53,525	1.3
TOTAL COMMUTERS	6,227	98.9	331,432	93.1	3,963,942	94.6
Mean Commute Time (Minutes)	29.4		30.4		32.5	

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

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Annual Vehicle Miles Traveled per Household*, 2017

	Beach Park	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	24,874	22,231	17,165

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

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

Transit Availability of Resident and Job Locations*, 2017

	Beach Park	Lake County	CMAP Region
High Transit Availability	6.8%	13.1%	53.9%
Moderate Transit Availability	48.3%	34.9%	20.6%
Low Transit Availability	44.8%	51.9%	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 Beach Park.

Employment Status, 2015-2019

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	6,794	68.8	380,960	69.0	4,546,758	67.3
Employed†*	6,354	93.5	351,926	92.4	4,260,595	93.7
Unemployed*	415	6.1	19,357	5.1	274,246	6.0
Not in Labor Force	3,081	31.2	170,843	31.0	2,213,132	32.7

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

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

*Universe: In labor force

Private Sector Employment*, 2020

	Beach Park		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	288,487	N/A	3,574,346	N/A
Job Change, 2010-20	N/A	N/A	30,532	11.8	441,295	14.1
Job Change, 2002-20	N/A	N/A	17,454	6.4	215,986	6.4
Private Sector Jobs per Household***	N/A		1.17		1.14	

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

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

**Data is not available for Kendall County.

***Based on households from 2015-2019 American Community Survey five-year estimates.

Employment of Beach Park Residents*, 2018

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	957	15.4
2. Health Care	815	13.1
3. Retail Trade	659	10.6
4. Administration	518	8.3
5. Accommodation and Food Service	517	8.3
TOP EMPLOYMENT LOCATIONS		
1. Waukegan	940	15.1
2. Chicago	430	6.9
3. Gurnee	369	5.9
4. Zion	320	5.1
5. North Chicago	185	3.0

Employment in Beach Park*, 2018

TOP INDUSTRY SECTORS	Count	Percent
1. Education	269	28.7
2. Accommodation and Food Service	110	11.7
3. Retail Trade	95	10.1
4. Construction	95	10.1
5. Health Care	90	9.6
TOP RESIDENCE LOCATIONS		
1. Zion	128	13.7
2. Waukegan	124	13.2
3. Beach Park	119	12.7
4. Winthrop Harbor	47	5.0
5. Chicago	26	2.8

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

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

Land Use

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

General Land Use, 2015

	Acres	Percent
Single-Family Residential	2,416.2	53.1
Multi-Family Residential	28.4	0.6
Commercial	73.9	1.6
Industrial	6.4	0.1
Institutional	125.4	2.8
Mixed Use	1.1	0.0
Transportation and Other	875.6	19.2
Agricultural	299.2	6.6
Open Space	360.6	7.9
Vacant	362.7	8.0
TOTAL	4,549.6	100.0

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

Park Access, 2015

	Beach Park	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	10.90	9.49	5.78

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

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

Walkability of Resident and Job Locations*, 2015

	Beach Park	Lake County	CMAP Region
High Walkability	0.0%	1.4%	40.5%
Moderate Walkability	3.9%	31.6%	23.8%
Low Walkability	96.1%	67.0%	35.8%

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

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

Revenue

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

General Merchandise Retail Sales, 2020

	Beach Park	Lake County	CMAP Region
General Merchandise	\$50,557,630	\$9,754,620,433	\$93,778,223,174
Total Retail Sales	\$64,210,966	\$11,935,965,091	\$122,031,206,863
Total Sales per Capita*	\$4,871	\$17,016	\$14,385

Source: Illinois Department of Revenue, 2020.

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

Equalized Assessed Value, 2019

Residential	\$208,536,356
Commercial	\$15,926,336
Industrial	\$0
Railroad	\$633,575
Farm	\$482,878
Mineral	\$0
TOTAL	\$225,579,145

Sources: Illinois Department of Revenue, 2019.

Change Over Time

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

Race and Ethnicity, Over Time

	2000 Percent	2006-2010 Percent	2015-2019 Percent
White (Non-Hispanic)	78.7	56.8	45.4
Hispanic or Latino (of Any Race)	13.6	21.8	35.8
Black (Non-Hispanic)	4.5	14.3	11.2
Asian (Non-Hispanic)	1.4	6.4	4.3
Other/Multiple Races (Non-Hispanic)	1.8	0.7	3.4

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2006-2010 Percent	2015-2019 Percent
19 and Under	29.6	30.8	30.4
20 to 34	17.0	16.5	16.4
35 to 49	26.7	25.4	19.9
50 to 64	16.4	17.3	21.3
65 and Over	10.2	10.0	12.0
Median Age	37.1	37.4	37.4

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2006-2010 Percent	2015-2019 Percent
Less than High School Diploma	15.9	9.0	13.7
High School Diploma or Equivalent	37.8	34.4	33.0
Some College, No Degree	25.5	26.0	24.3
Associate's Degree	5.9	8.1	7.3
Bachelor's Degree	9.9	15.1	13.7
Graduate or Professional Degree	4.9	7.3	7.9

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

Universe: Population 25 years and older

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

Nativity, Over Time

	2006-2010*	2015-2019
	Percent	Percent
Native	87.6	83.9
Foreign Born	12.4	16.1

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

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

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

	2006-2010	2015-2019
	Percent	Percent
English Only	78.6	66.3
Spanish	15.5	28.5
Slavic Languages	0.4	0.6
Chinese	0.1	0.0
Tagalog	3.8	2.1
Arabic	0.0	0.1
Korean	0.0	0.2
Other Asian Languages	0.0	1.1
Other Indo-European Languages	1.2	0.9
Other/Unspecified Languages	0.3	0.0
TOTAL NON-ENGLISH	21.4	33.7
Speak English Less than "Very Well"*	5.7	12.0

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

Universe: Population 5 years and older

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

Household Size, Over Time

	2006-2010 Percent	2015-2019 Percent
1-Person Household	17.8	18.0
2-Person Household	34.0	34.5
3-Person Household	19.7	15.4
4-or-More-Person Household	28.5	32.1

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

Universe: Occupied housing units

Household Type, Over Time

	2006-2010 Percent	2015-2019 Percent
Family	75.1	77.4
Single Parent with Child	7.1	6.1
Non-Family	24.9	22.6

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

Universe: Occupied housing units

Household Income, Over Time

	2006-2010 (2019 Dollars)	2015-2019 (2019 Dollars)
Median Income	\$80,422	\$71,867

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2006-2010 Percent	2015-2019 Percent
Occupied Housing Units	97.1	95.7	95.2
Owner-Occupied*	87.8	86.5	83.7
Renter-Occupied*	12.2	13.5	16.3
Vacant Housing Units	2.9	4.3	4.8

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

Universe: Housing units

*Universe: Occupied housing units

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

	2006-2010 Percent	2015-2019 Percent
Less than \$20,000	6.9	6.6
Less than 20 Percent	0.3	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	6.6	6.6
\$20,000 to \$49,999	24.8	24.7
Less than 20 Percent	4.8	3.5
20 to 29 Percent	5.7	6.3
30 Percent or More	14.4	15.0
\$50,000 to \$74,999	20.1	21.3
Less than 20 Percent	5.2	7.5
20 to 29 Percent	5.1	6.7
30 Percent or More	9.8	7.1
\$75,000 or More	45.9	47.4
Less than 20 Percent	23.0	34.1
20 to 29 Percent	15.4	11.3
30 Percent or More	7.4	2.0

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

Universe: Occupied housing units

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

Housing Type, Over Time

	2006-2010 Percent	2015-2019 Percent
Single Family, Detached	69.6	72.7
Single Family, Attached	9.9	9.7
2 Units	2.6	0.5
3 or 4 Units	1.7	0.8
5 or More Units	2.6	1.5
Mobile Home/Other*	13.6	14.8

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

Universe: Housing units

Housing Size, Over Time

	2006-2010 Percent	2015-2019 Percent
0 or 1 Bedroom	3.1	3.3
2 Bedrooms	31.3	27.6
3 Bedrooms	46.6	44.8
4 Bedrooms	17.1	21.5
5 or More Bedrooms	1.9	2.8
Median Number of Rooms*	5.7	6.0

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

Universe: Housing units

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

Housing Age, Over Time

	2006-2010 Percent	2015-2019 Percent
Built 2000 or Later	27.0	31.7
Built 1970 to 1999	46.1	42.3
Built 1940 to 1969	22.5	22.6
Built Before 1940	4.4	3.5
Median Year Built	1982	1986

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

Universe: Housing units

Vehicles Available per Household, Over Time

	2006-2010 Percent	2015-2019 Percent
No Vehicle Available	2.7	2.1
1 Vehicle Available	27.2	17.8
2 Vehicles Available	49.6	48.8
3 or More Vehicles Available	20.5	31.3

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

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2006-2010 Percent	2015-2019 Percent
Work at Home*	3.5	1.1
Drive Alone	83.6	84.0
Carpool	8.5	10.6
Transit	1.7	1.9
Walk or Bike	1.0	1.9
Other	1.7	0.6
TOTAL COMMUTERS	96.5	98.9
Mean Commute Time (Minutes)	29.9	29.4

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

Universe: Workers 16 years and older

*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2006-2010 Percent	2015-2019 Percent
In Labor Force	72.8	68.8
Employed ^{†*}	92.1	93.5
Unemployed*	7.7	6.1
Not in Labor Force	27.2	31.2

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

Universe: Population 16 years and older

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

*Universe: In labor force

Water Supply

CMAP supports an integrated approach to water resource management, and encourages communities to incorporate water supply and demand considerations into land use, transportation, and infrastructure investment decisions. Assessing demand, price, and loss trends of a community can inform decisions that strengthen regional water supply management, maintain drinking water infrastructure, and manage demand. CMAP's ON TO 2050 plan contains [more information](#) about how communities can coordinate and conserve our shared water supply resources.

Water Source and Demand Trends of Beach Park*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.33	0.56	68.2
Residential Sector	0.31	0.46	51.4
Non-Residential Sector	0.02	0.09	275.7

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

	Beach Park			CMAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	26.3	33.2	26.1	104.2	87.5	-16.0

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

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

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

Water and Wastewater Price Trends*

REAL PRICE PER 1,000 GALLONS	2008 (2018 Dollars)	2018 (2018 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$6.18	\$7.15	15.6	1.5
Sewer	\$1.57	\$1.75	11.8	1.1
Combined** (if Applicable)	N/A	N/A	N/A	N/A

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

*Only available for communities with water utilities and that responded to data requests. Percent changes and 2008 prices were adjusted for inflation using the U.S. Bureau of Labor Statistics' Consumer Price Index for the Chicago-Naperville-Elgin region.

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

Water Loss*

Reporting utility: Beach Park

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.03
Annual Cost of Nonrevenue Water	\$32,410
Percent of Nonrevenue Water to Water Supplied***	6.3

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

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

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

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

ON TO 2050 Indicators

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

Plan Chapter	Indicator	Beach Park	CMAP Region		Source
		Current	Current	2050 Target	
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	29.0%	46.6%	64.9%	ACS, 2015-2019
	Workforce participation rate among population aged 20-64	81.3%	80.8%	83.4%	ACS, 2015-2019
Environment	Population with park access of 4+ acres per 1,000 residents	39.2%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	19.6%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.18	0.18	0.15	USGS NLCD, 2016
	Daily residential water demand per capita (gallons)	33.2	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$235.18	\$324.17*	N/A**	CMAP, 2020
	Is per capita disbursement at least 80% of regional median?	No	Yes for 78% of municipalities	Yes for 100% of municipalities	CMAP, 2020
Mobility	Population with at least moderately high transit availability	6.6%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	9.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	15.5%	30.3%	37.3%	ACS, 2015-2019

*Median value of CMAP region’s 284 municipalities.

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