

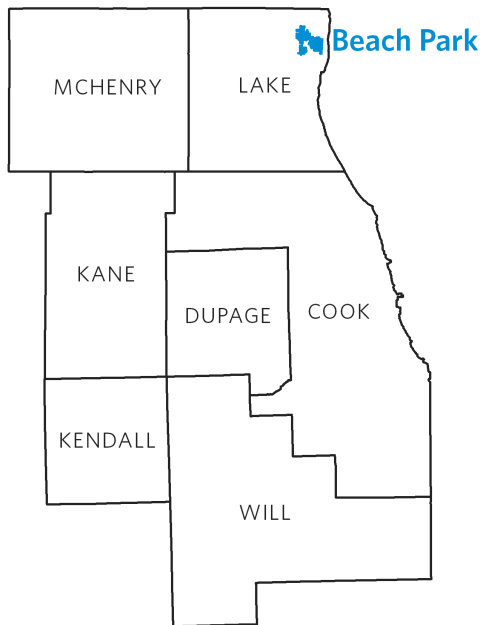


## Beach Park

Community Data Snapshot

Municipality Series

August 2024 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](#). All data sources are noted beneath each table.

CMAP publishes updated Community Data Snapshots annually, usually in July. The latest version can always be found on the CMAP website at [cmap.illinois.gov/data/community-snapshots](http://cmap.illinois.gov/data/community-snapshots). Current and historical snapshot data is available in table format at the [CMAP Data Hub](#). Please direct any questions to [info@cmap.illinois.gov](mailto:info@cmap.illinois.gov).

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

### User Notes

#### Definitions

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

#### Margins of Error

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

#### Regional Values

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

#### Median Values

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

#### Municipalities Located in Multiple Counties

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

#### Municipalities That Extend Beyond the CMAP Region

Values derived from CMAP analyses are generally restricted to geographies that fall within the CMAP regional boundaries. Specifically, values in the General Land Use, Equalized Assessed Value, and Water Supply 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.

#### Comparing ACS Data Across Past Community Data Snapshots

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

## Population and Households

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

### General Population Characteristics, 2022

	Beach Park	Lake County	CMAP Region
<b>Total Population</b>	13,995	713,159	8,527,041
<b>Total Households</b>	4,701	254,794	3,250,640
<b>Average Household Size</b>	3.0	2.7	2.6
<b>Percent Population Change, 2000-10</b>	35.4	9.2	3.5
<b>Percent Population Change, 2010-22</b>	2.6	1.4	1.1
<b>Percent Population Change, 2000-22</b>	38.9	10.7	4.7

Source: 2000 and 2010 Census, 2018-2022 American Community Survey five-year estimates.

### Race and Ethnicity, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>White (Non-Hispanic)</b>	4,948	35.4	420,382	58.9	4,211,527	49.4
<b>Hispanic or Latino (of Any Race)</b>	6,486	46.3	162,456	22.8	2,023,572	23.7
<b>Black (Non-Hispanic)</b>	1,880	13.4	46,314	6.5	1,380,647	16.2
<b>Asian (Non-Hispanic)</b>	480	3.4	59,847	8.4	648,059	7.6
<b>Other/Multiple Races (Non-Hispanic)</b>	201	1.4	24,160	3.4	263,236	3.1

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

### Age Cohorts, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Under 5</b>	983	7.0	38,677	5.4	484,947	5.7
<b>5 to 19</b>	3,114	22.3	152,634	21.4	1,634,226	19.2
<b>20 to 34</b>	2,815	20.1	131,134	18.4	1,773,356	20.8
<b>35 to 49</b>	1,990	14.2	137,507	19.3	1,709,186	20.0
<b>50 to 64</b>	2,968	21.2	146,417	20.5	1,638,073	19.2
<b>65 to 74</b>	1,149	8.2	64,086	9.0	760,750	8.9
<b>75 to 84</b>	720	5.1	29,625	4.2	367,111	4.3
<b>85 and Over</b>	256	1.8	13,079	1.8	159,392	1.9
<b>Median Age</b>	35.6		38.7		38.1	

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

**Educational Attainment\*, 2018-2022**

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,823	20.5	43,269	9.2	618,095	10.6
High School Diploma or Equivalent	2,810	31.5	93,285	19.8	1,295,874	22.1
Some College, No Degree	2,072	23.3	82,636	17.6	1,073,120	18.3
Associate's Degree	762	8.6	30,259	6.4	420,974	7.2
Bachelor's Degree	985	11.1	128,444	27.3	1,451,809	24.8
Graduate or Professional Degree	456	5.1	92,310	19.6	997,294	17.0

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Population 25 years and older

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

**Nativity, 2018-2022**

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	11,164	79.8	578,336	81.1	6,893,195	80.8
Foreign Born	2,831	20.2	134,823	18.9	1,633,846	19.2

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

**Language Spoken at Home and Ability to Speak English, 2018-2022**

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	7,155	55.0	472,700	70.1	5,497,147	68.4
Spanish	5,291	40.7	120,854	17.9	1,487,384	18.5
Slavic Languages	141	1.1	19,829	2.9	286,442	3.6
Chinese	0	0.0	7,868	1.2	91,920	1.1
Tagalog	254	2.0	6,483	1.0	75,495	0.9
Arabic	0	0.0	1,307	0.2	61,840	0.8
Korean	37	0.3	4,850	0.7	36,659	0.5
Other Asian Languages	30	0.2	12,671	1.9	115,578	1.4
Other Indo-European Languages	101	0.8	25,373	3.8	332,322	4.1
Other/Unspecified Languages	3	0.0	2,547	0.4	57,307	0.7
<b>TOTAL NON-ENGLISH</b>	<b>5,857</b>	<b>45.0</b>	<b>201,782</b>	<b>29.9</b>	<b>2,544,947</b>	<b>31.6</b>
Speak English Less than "Very Well"*	2,640	20.3	67,009	9.9	943,698	11.7

Source: 2018-2022 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."

Population with a Disability, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Number of People with a Disability</b>	1,792	12.8	67,250	9.4	854,027	10.0
One Type of Disability Only	1,061	7.6	37,958	5.3	455,218	5.3
Two or More Types of Disability	731	5.2	29,292	4.1	398,809	4.7

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

Disability by Type, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Hearing Difficulty</b>	576	4.1	18,983	2.7	206,018	2.4
<b>Vision Difficulty</b>	237	1.7	12,286	1.7	162,914	1.9
<b>Cognitive Difficulty</b>	670	4.8	24,963	3.5	309,494	3.6
<b>Ambulatory Difficulty</b>	846	6.0	29,626	4.2	430,263	5.0
<b>Self-Care Difficulty</b>	396	2.8	12,319	1.7	170,477	2.0
<b>Independent Living Difficulty<sup>†</sup>*</b>	646	6.2	22,675	4.3	323,527	4.9

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

[Click here](#) to learn more about how disability is defined for this dataset.

\*Universe: Total population over 18

<sup>†</sup>Does not include residents of nursing homes or skilled nursing facilities that provide long-term, nonacute care.

Disability by Age Cohorts, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>0-17 with a Disability</b>	143	1.0	5,684	0.8	62,109	0.7
<b>18-64 with a Disability</b>	949	6.8	33,056	4.6	413,884	4.9
<b>65-74 with a Disability</b>	250	1.8	11,574	1.6	157,796	1.9
<b>75 and Over with a Disability</b>	450	3.2	16,936	2.4	220,238	2.6

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

Household Size, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>1-Person Household</b>	994	21.1	58,916	23.1	966,470	29.7
<b>2-Person Household</b>	1,507	32.1	84,006	33.0	1,001,567	30.8
<b>3-Person Household</b>	435	9.3	42,457	16.7	504,680	15.5
<b>4-or-More-Person Household</b>	1,765	37.5	69,415	27.2	777,923	23.9

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Type, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Family</b>	3,545	75.4	183,605	72.1	2,069,033	63.7
Single Parent with Child	479	10.2	18,432	7.2	257,105	7.9
<b>Non-Family</b>	1,156	24.6	71,189	27.9	1,181,607	36.3

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

Household Income, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$25,000</b>	428	9.1	26,262	10.3	453,945	14.0
<b>\$25,000 to \$49,999</b>	1,001	21.3	33,218	13.0	496,759	15.3
<b>\$50,000 to \$74,999</b>	794	16.9	31,861	12.5	466,365	14.3
<b>\$75,000 to \$99,999</b>	914	19.4	31,117	12.2	407,838	12.5
<b>\$100,000 to \$149,999</b>	1,027	21.8	47,600	18.7	591,558	18.2
<b>\$150,000 and Over</b>	537	11.4	84,736	33.3	834,175	25.7
<b>Median Income</b>	\$79,402		\$104,553		\$87,766	
<b>Per Capita Income*</b>	\$29,561		\$53,677		\$47,125	

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

\*Universe: Total population

Household Computer and Internet Access, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>One or More Computing Devices</b>	4,555	96.9	245,090	96.2	3,073,119	94.5
Smartphone(s) Only	532	11.3	14,990	5.9	250,637	7.7
<b>No Computing Devices</b>	146	3.1	9,704	3.8	177,521	5.5
<b>Internet Access</b>	4,408	93.8	241,249	94.7	2,998,571	92.2
Broadband Subscription	4,333	92.2	236,486	92.8	2,915,974	89.7
<b>No Internet Access</b>	293	6.2	13,545	5.3	252,069	7.8

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Housing Occupancy and Tenure, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Occupied Housing Units</b>	4,701	96.0	254,794	94.6	3,250,640	92.8
Owner-Occupied*	3,827	81.4	188,048	73.8	2,097,657	64.5
Renter-Occupied*	874	18.6	66,746	26.2	1,152,983	35.5
<b>Vacant Housing Units</b>	195	4.0	14,622	5.4	250,388	7.2

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Housing units  
\*Universe: Occupied housing units

### Housing Costs as a Percentage of Household Income\*, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$20,000</b>	207	4.5	16,148	6.5	291,062	9.2
Less than 20 Percent	23	0.5	491	0.2	6,388	0.2
20 to 29 Percent	0	0.0	1,048	0.4	18,975	0.6
30 Percent or More	184	4.0	14,609	5.8	265,699	8.4
<b>\$20,000 to \$49,999</b>	1,139	24.7	39,431	15.8	589,442	18.6
Less than 20 Percent	204	4.4	4,119	1.6	58,595	1.9
20 to 29 Percent	292	6.3	6,173	2.5	101,424	3.2
30 Percent or More	643	13.9	29,139	11.7	429,423	13.6
<b>\$50,000 to \$74,999</b>	787	17.1	31,505	12.6	460,764	14.6
Less than 20 Percent	398	8.6	8,060	3.2	119,205	3.8
20 to 29 Percent	202	4.4	10,843	4.3	156,453	4.9
30 Percent or More	187	4.1	12,602	5.0	185,106	5.8
<b>\$75,000 or More</b>	2,478	53.7	162,665	65.1	1,823,474	57.6
Less than 20 Percent	1,491	32.3	108,878	43.6	1,193,060	37.7
20 to 29 Percent	891	19.3	37,813	15.1	458,009	14.5
30 Percent or More	96	2.1	15,974	6.4	172,405	5.4

Source: 2018-2022 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\*, 2015-2019

	Median-Income Family**	Moderate-Income Family***
<b>Housing Costs</b>	25	31
<b>Transportation Costs</b>	22	26
<b>TOTAL H+T COSTS</b>	47	57

Source: Center for Neighborhood Technology (CNT), [H+T Affordability Index](#) (2015-2019).

\*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, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Single Family, Detached</b>	3,337	68.2	178,729	66.3	1,743,736	49.8
<b>Single Family, Attached</b>	543	11.1	27,648	10.3	264,078	7.5
<b>2 Units</b>	69	1.4	6,964	2.6	235,558	6.7
<b>3 or 4 Units</b>	27	0.6	8,442	3.1	273,909	7.8
<b>5 to 9 Units</b>	25	0.5	9,813	3.6	271,861	7.8
<b>10 to 19 Units</b>	0	0.0	12,032	4.5	156,360	4.5
<b>20 or More Units</b>	36	0.7	21,022	7.8	525,369	15.0
<b>Mobile Home/Other*</b>	859	17.5	4,766	1.8	30,157	0.9

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Housing units

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

### Housing Size, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>0 or 1 Bedroom</b>	190	3.9	24,720	9.2	577,425	16.5
<b>2 Bedrooms</b>	1,097	22.4	63,195	23.5	971,590	27.8
<b>3 Bedrooms</b>	2,444	49.9	91,662	34.0	1,154,954	33.0
<b>4 Bedrooms</b>	1,087	22.2	70,176	26.0	614,790	17.6
<b>5 or More Bedrooms</b>	78	1.6	19,663	7.3	182,269	5.2
<b>Median Number of Rooms*</b>	6.1		6.3		6.0	

Source: 2018-2022 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, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Built 2010 or Later</b>	126	2.6	11,980	4.4	145,701	4.2
<b>Built 1990 to 2009</b>	2,154	44.0	90,698	33.7	767,059	21.9
<b>Built 1970 to 1989</b>	1,535	31.4	81,935	30.4	814,595	23.3
<b>Built 1940 to 1969</b>	864	17.6	61,310	22.8	1,039,675	29.7
<b>Built Before 1940</b>	217	4.4	23,493	8.7	733,998	21.0
<b>Median Year Built</b>	1988		1982		1969	

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Housing units



## Transportation

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

### Vehicles Available per Household, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>No Vehicle Available</b>	119	2.5	12,943	5.1	415,672	12.8
<b>1 Vehicle Available</b>	1,166	24.8	70,996	27.9	1,172,596	36.1
<b>2 Vehicles Available</b>	2,115	45.0	111,642	43.8	1,118,798	34.4
<b>3 or More Vehicles Available</b>	1,301	27.7	59,213	23.2	543,574	16.7

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Mode of Travel to Work, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Work at Home*</b>	391	6.2	53,079	14.7	598,134	14.1
<b>Drive Alone</b>	4,713	74.6	253,155	70.3	2,684,337	63.4
<b>Carpool</b>	1,074	17.0	29,827	8.3	324,856	7.7
<b>Transit</b>	75	1.2	11,831	3.3	417,505	9.9
<b>Walk or Bike</b>	24	0.4	7,907	2.2	146,673	3.5
<b>Other</b>	42	0.7	4,456	1.2	63,354	1.5
<b>TOTAL COMMUTERS</b>	5,928	93.8	307,176	85.3	3,636,725	85.9
<b>Mean Commute Time (Minutes)</b>	27.0		29.4		31.4	

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Workers 16 years and older

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

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

	Beach Park	Lake County	CMAP Region
<b>Average Vehicle Miles Traveled per Year</b>	21,724	19,459	15,653

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

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

## Employment

The employment tables include general workforce characteristics for Beach Park.

### Employment Status, 2018-2022

	Beach Park		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>In Labor Force</b>	6,923	64.3	386,975	68.3	4,610,142	67.3
Employed <sup>†*</sup>	6,386	92.2	357,516	92.4	4,310,832	93.5
Unemployed*	511	7.4	18,773	4.9	286,166	6.2
<b>Not in Labor Force</b>	3,846	35.7	179,993	31.7	2,243,854	32.7

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Population 16 years and older

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

\*Universe: In labor force

### Private Sector Employment\*, 2023

	Beach Park		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
<b>Private Sector Employment</b>	N/A	N/A	281,439	N/A	3,559,560	N/A
<b>Job Change, 2013-23</b>	N/A	N/A	6,333	2.3	245,298	7.4
<b>Job Change, 2003-23</b>	N/A	N/A	8,329	3.0	247,631	7.5
<b>Private Sector Jobs per Household***</b>	N/A		1.10		1.10	

Source: Illinois Department of Employment Security, Where Workers Work report (2023).

\*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 2018-2022 American Community Survey five-year estimates.

### Employment of Beach Park Residents\*, 2021

TOP INDUSTRY SECTORS	Count	Percent
<b>1. Manufacturing</b>	913	15.8
<b>2. Health Care</b>	772	13.3
<b>3. Retail Trade</b>	617	10.6
<b>4. Administration</b>	597	10.3
<b>5. Education</b>	406	7.0
TOP EMPLOYMENT LOCATIONS		
<b>1. Waukegan</b>	890	15.4
<b>2. Chicago</b>	391	6.7
<b>3. Gurnee</b>	340	5.9
<b>4. Zion</b>	243	4.2
<b>5. North Chicago</b>	242	4.2

### Employment in Beach Park\*, 2021

TOP INDUSTRY SECTORS	Count	Percent
<b>1. Education</b>	211	25.5
<b>2. Accommodation and Food Service</b>	167	20.1
<b>3. Construction</b>	111	13.4
<b>4. Health Care</b>	96	11.6
<b>5. Retail Trade</b>	86	10.4
TOP RESIDENCE LOCATIONS		
<b>1. Zion</b>	106	12.8
<b>2. Waukegan</b>	106	12.8
<b>3. Beach Park</b>	97	11.7
<b>4. Gurnee</b>	37	4.5
<b>5. Winthrop Harbor</b>	35	4.2

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2021).

\*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 for Beach Park.

### General Land Use, 2020

	Acres	Percent
<b>Single-Family Residential</b>	2,448.5	54.0
<b>Multi-Family Residential</b>	15.1	0.3
<b>Commercial</b>	67.5	1.5
<b>Industrial</b>	6.4	0.1
<b>Institutional</b>	120.1	2.7
<b>Mixed Use</b>	0.6	0.0
<b>Transportation and Other</b>	864.7	19.1
<b>Agricultural</b>	293.7	6.5
<b>Open Space</b>	350.9	7.7
<b>Vacant</b>	363.0	8.0
<b>TOTAL</b>	4,530.5	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2020 [Land Use Inventory](#).

## Tax Base

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

### General Merchandise Retail Sales, 2023

	Beach Park	Lake County	CMAP Region
<b>General Merchandise</b>	\$75,262,091	\$13,977,133,884	\$141,284,781,583
<b>Total Retail Sales</b>	\$89,802,607	\$16,598,431,871	\$174,866,101,053
<b>Total Sales per Capita*</b>	\$6,417	\$23,275	\$20,507

Source: Illinois Department of Revenue, 2023.

\*Per capita calculations based on population from 2018-2022 American Community Survey five-year estimates.

### Equalized Assessed Value, 2022

<b>Residential</b>	\$253,975,373
<b>Commercial</b>	\$17,011,781
<b>Industrial</b>	\$0
<b>Railroad</b>	\$788,834
<b>Farm</b>	\$729,231
<b>Mineral</b>	\$0
<b>TOTAL</b>	\$272,505,219

Source: Illinois Department of Revenue, 2022.

## Change Over Time

The time series tables include comparisons of current 2018-2022 ACS estimates to historic year estimates from the 2000 Census and 2008-2012 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

### Race and Ethnicity, Over Time

	2000 Percent	2008-2012 Percent	2018-2022 Percent
<b>White (Non-Hispanic)</b>	78.7	57.8	35.4
<b>Hispanic or Latino (of Any Race)</b>	13.6	24.8	46.3
<b>Black (Non-Hispanic)</b>	4.5	11.2	13.4
<b>Asian (Non-Hispanic)</b>	1.4	4.9	3.4
<b>Other/Multiple Races (Non-Hispanic)</b>	1.8	1.3	1.4

Source: 2000 Census; 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Total population

### Age Cohorts, Over Time

	2000 Percent	2008-2012 Percent	2018-2022 Percent
<b>19 and Under</b>	29.6	28.4	29.3
<b>20 to 34</b>	17.0	18.0	20.1
<b>35 to 49</b>	26.7	25.6	14.2
<b>50 to 64</b>	16.4	18.0	21.2
<b>65 and Over</b>	10.2	10.0	15.2
<b>Median Age</b>	37.1	37.4	35.6

Source: 2000 Census; 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Total population

### Educational Attainment\*, Over Time

	2000 Percent	2008-2012 Percent	2018-2022 Percent
<b>Less than High School Diploma</b>	15.9	10.8	20.5
<b>High School Diploma or Equivalent</b>	37.8	33.6	31.5
<b>Some College, No Degree</b>	25.5	25.3	23.3
<b>Associate's Degree</b>	5.9	9.6	8.6
<b>Bachelor's Degree</b>	9.9	13.0	11.1
<b>Graduate or Professional Degree</b>	4.9	7.8	5.1

Source: 2000 Census; 2008-2012 and 2018-2022 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**

	2008-2012 Percent	2018-2022 Percent
<b>Native</b>	83.7	79.8
<b>Foreign Born</b>	16.3	20.2

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Total population

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

	2008-2012 Percent	2018-2022 Percent
<b>English Only</b>	74.3	55.0
<b>Spanish</b>	20.9	40.7
<b>Slavic Languages</b>	0.5	1.1
<b>Chinese</b>	0.0	0.0
<b>Tagalog</b>	3.2	2.0
<b>Arabic</b>	0.0	0.0
<b>Korean</b>	0.0	0.3
<b>Other Asian Languages</b>	0.3	0.2
<b>Other Indo-European Languages</b>	0.6	0.8
<b>Other/Unspecified Languages</b>	0.2	0.0
<b>TOTAL NON-ENGLISH</b>	25.7	45.0
Speak English Less than "Very Well"*	8.3	20.3

Source: 2008-2012 and 2018-2022 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

	2008-2012 Percent	2018-2022 Percent
<b>1-Person Household</b>	15.8	21.1
<b>2-Person Household</b>	34.2	32.1
<b>3-Person Household</b>	19.9	9.3
<b>4-or-More-Person Household</b>	30.1	37.5

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Type, Over Time

	2008-2012 Percent	2018-2022 Percent
<b>Family</b>	77.4	75.4
Single Parent with Child	8.7	10.2
<b>Non-Family</b>	22.6	24.6

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Income, Over Time

	2008-2012 (2022 Dollars)	2018-2022 (2022 Dollars)
<b>Median Income</b>	\$87,910	\$79,402

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Housing Occupancy and Tenure, Over Time

	2000 Percent	2008-2012 Percent	2018-2022 Percent
<b>Occupied Housing Units</b>	97.1	93.6	96.0
Owner-Occupied*	87.8	87.0	81.4
Renter-Occupied*	12.2	13.0	18.6
<b>Vacant Housing Units</b>	2.9	6.4	4.0

Source: 2000 Census; 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Housing units

\*Universe: Occupied housing units

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

	2008-2012	2018-2022
	Percent	Percent
<b>Less than \$20,000</b>	6.6	4.5
Less than 20 Percent	0.3	0.5
20 to 29 Percent	0.1	0.0
30 Percent or More	6.2	4.0
<b>\$20,000 to \$49,999</b>	27.4	24.7
Less than 20 Percent	4.8	4.4
20 to 29 Percent	6.9	6.3
30 Percent or More	15.7	13.9
<b>\$50,000 to \$74,999</b>	18.9	17.1
Less than 20 Percent	4.2	8.6
20 to 29 Percent	5.5	4.4
30 Percent or More	9.2	4.1
<b>\$75,000 or More</b>	45.6	53.7
Less than 20 Percent	23.5	32.3
20 to 29 Percent	17.9	19.3
30 Percent or More	4.2	2.1

Source: 2008-2012 and 2018-2022 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

	2008-2012 Percent	2018-2022 Percent
Single Family, Detached	68.7	68.2
Single Family, Attached	11.3	11.1
2 Units	1.4	1.4
3 or 4 Units	1.5	0.6
5 or More Units	1.8	1.2
Mobile Home/Other*	15.3	17.5

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Housing units

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

Housing Size, Over Time

	2008-2012 Percent	2018-2022 Percent
0 or 1 Bedroom	2.5	3.9
2 Bedrooms	29.8	22.4
3 Bedrooms	44.7	49.9
4 Bedrooms	20.2	22.2
5 or More Bedrooms	2.8	1.6
Median Number of Rooms*	5.8	6.1

Source: 2008-2012 and 2018-2022 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.

Vehicles Available per Household, Over Time

	2008-2012 Percent	2018-2022 Percent
No Vehicle Available	2.3	2.5
1 Vehicle Available	25.5	24.8
2 Vehicles Available	48.1	45.0
3 or More Vehicles Available	24.1	27.7

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2008-2012 Percent	2018-2022 Percent
Work at Home*	3.4	6.2
Drive Alone	85.9	74.6
Carpool	5.7	17.0
Transit	1.8	1.2
Walk or Bike	1.4	0.4
Other	1.7	0.7
<b>TOTAL COMMUTERS</b>	96.6	93.8
<b>Mean Commute Time (Minutes)</b>	30.8	27.0

Source: 2008-2012 and 2018-2022 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

	2008-2012 Percent	2018-2022 Percent
<b>In Labor Force</b>	72.9	64.3
Employed†*	91.4	92.2
Unemployed*	8.2	7.4
<b>Not in Labor Force</b>	27.1	35.7

Source: 2008-2012 and 2018-2022 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\*

**Water Source(s):** Lake Michigan\*\*

	2008 MGD***	2018 MGD***	Percent Change
<b>Total Water Withdrawals</b>	0.92	0.96	3.5

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2008-2018), Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2018.

\*Only available for municipalities with community water suppliers providing service to the majority of the community. Reported water withdrawals do not include private, industrial, commercial, or residential wells/intakes.

\*\*For communities with multiple sources, the sources are listed by withdrawal volume from largest to smallest. If a community is a Lake Michigan permittee, backup source(s) are listed in parentheses.

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

### Daily Water Demand per Capita

	Beach Park			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
<b>Gallons per Capita per Day*</b>	70.2	67.2	-4.3	142.8	116.8	-18.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2008-2018), Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2018.

\*Gallons of water per capita per day (GPCD) is calculated by dividing the water usage by the population (and then again by 365). Population values come from the U.S. Census. 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.

### Residential Water and Wastewater Price Trends\*

MONTHLY COST PER 5,000 GALLONS**	2016	2022	Percent Change	Annualized Percent Change
	(2023 Dollars)	(2023 Dollars)		
<b>Drinking Water</b>	\$41.39	\$42.74	3.3	0.5
<b>Sewer</b>	\$8.89	\$9.58	7.8	1.3
<b>Combined***</b>	N/A	N/A	N/A	N/A

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

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

\*\*Monthly water bills are calculated as: *monthly base charge + ((5,000 gallons – water provision included in base charge) × \$/1,000 gallons)*. Note that actual billing calculation practices may vary across communities.

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

**Water Loss\***

Reporting utility: Beach Park

	<b>2017</b>
<b>Nonrevenue Water (Millions of Gallons per Day)**</b>	0.03
<b>Annual Cost of Nonrevenue Water</b>	\$32,410
<b>Percent of Nonrevenue Water to Water Supplied***</b>	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 no more than 10%. Permittees that exceed the threshold are required to submit a water system improvement plan.