

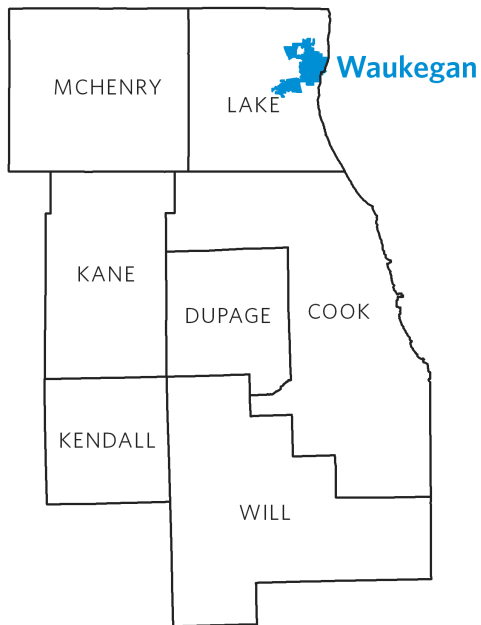


# Waukegan

Community Data Snapshot

Municipality Series

July 2025 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 Waukegan, 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 Waukegan.

### General Population Characteristics, 2023

	Waukegan	Lake County	CMAP Region
<b>Total Population</b>	88,919	711,885	8,485,926
<b>Total Households</b>	31,406	256,660	3,276,096
<b>Average Household Size</b>	2.8	2.7	2.5
<b>Percent Population Change, 2000-10</b>	1.3	9.2	3.5
<b>Percent Population Change, 2010-23</b>	-0.2	1.2	0.6
<b>Percent Population Change, 2000-23</b>	1.2	10.5	4.2

Source: 2000 and 2010 Census, 2019-2023 American Community Survey five-year estimates.

### Race and Ethnicity, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>White (Non-Hispanic)</b>	16,084	18.1	406,806	57.1	4,119,620	48.5
<b>Hispanic or Latino (of Any Race)</b>	50,686	57.0	173,796	24.4	2,077,117	24.5
<b>Black (Non-Hispanic)</b>	13,989	15.7	45,108	6.3	1,359,554	16.0
<b>Asian (Non-Hispanic)</b>	5,258	5.9	59,534	8.4	649,017	7.6
<b>Other/Multiple Races (Non-Hispanic)</b>	2,902	3.3	26,641	3.7	280,618	3.3

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

### Age Cohorts, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Under 5</b>	4,932	5.5	38,458	5.4	475,109	5.6
<b>5 to 19</b>	18,964	21.3	152,082	21.4	1,624,391	19.1
<b>20 to 34</b>	21,046	23.7	130,113	18.3	1,742,314	20.5
<b>35 to 49</b>	17,956	20.2	137,593	19.3	1,704,607	20.1
<b>50 to 64</b>	15,504	17.4	144,815	20.3	1,627,982	19.2
<b>65 to 74</b>	6,740	7.6	65,908	9.3	784,080	9.2
<b>75 to 84</b>	2,848	3.2	30,448	4.3	371,447	4.4
<b>85 and Over</b>	929	1.0	12,468	1.8	155,996	1.8
<b>Median Age</b>	34.6		38.9		38.4	

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

**Educational Attainment\*, 2019-2023**

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	13,618	23.5	44,377	9.4	615,007	10.5
High School Diploma or Equivalent	17,360	30.0	92,684	19.7	1,290,688	22.0
Some College, No Degree	11,362	19.6	82,933	17.6	1,055,421	18.0
Associate's Degree	3,353	5.8	30,097	6.4	415,097	7.1
Bachelor's Degree	8,248	14.3	129,372	27.4	1,469,731	25.1
Graduate or Professional Degree	3,924	6.8	91,997	19.5	1,011,913	17.3

Source: 2019-2023 American Community Survey five-year estimates.  
 \*Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

**Nativity, 2019-2023**

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	61,195	68.8	573,171	80.5	6,827,326	80.5
Foreign Born	27,724	31.2	138,714	19.5	1,658,600	19.5

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

**Language Spoken at Home and Ability to Speak English, 2019-2023**

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	37,731	44.9	464,511	69.0	5,434,701	67.8
Spanish	40,300	48.0	128,642	19.1	1,517,770	18.9
Slavic Languages	202	0.2	19,818	2.9	284,004	3.5
Chinese	234	0.3	7,611	1.1	92,694	1.2
Tagalog	1,722	2.1	6,383	0.9	75,308	0.9
Arabic	148	0.2	1,223	0.2	63,580	0.8
Korean	111	0.1	4,475	0.7	35,008	0.4
Other Asian Languages	1,265	1.5	12,688	1.9	116,634	1.5
Other Indo-European Languages	1,900	2.3	25,681	3.8	330,350	4.1
Other/Unspecified Languages	374	0.4	2,395	0.4	60,768	0.8
<b>TOTAL NON-ENGLISH</b>	<b>46,256</b>	<b>55.1</b>	<b>208,916</b>	<b>31.0</b>	<b>2,576,116</b>	<b>32.2</b>
Speak English Less than "Very Well"*	19,639	23.4	72,067	10.7	965,360	12.1

Source: 2019-2023 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, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Number of People with a Disability</b>	9,799	11.0	68,733	9.7	878,107	10.3
One Type of Disability Only	5,442	6.1	38,792	5.4	470,370	5.5
Two or More Types of Disability	4,357	4.9	29,941	4.2	407,737	4.8

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

### Disability by Type, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Hearing Difficulty</b>	2,093	2.4	19,137	2.7	209,497	2.5
<b>Vision Difficulty</b>	1,731	1.9	12,468	1.8	166,646	2.0
<b>Cognitive Difficulty</b>	3,802	4.3	26,332	3.7	321,997	3.8
<b>Ambulatory Difficulty</b>	4,853	5.5	29,986	4.2	435,950	5.1
<b>Self-Care Difficulty</b>	1,935	2.2	12,185	1.7	170,525	2.0
<b>Independent Living Difficulty<sup>†*</sup></b>	3,195	4.9	22,586	4.3	329,972	5.1

Source: 2019-2023 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, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>0-17 with a Disability</b>	1,026	1.2	6,313	0.9	65,487	0.8
<b>18-64 with a Disability</b>	5,171	5.8	34,108	4.8	428,242	5.0
<b>65-74 with a Disability</b>	1,883	2.1	11,974	1.7	161,968	1.9
<b>75 and Over with a Disability</b>	1,719	1.9	16,338	2.3	222,410	2.6

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

### Health Insurance Coverage, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Uninsured</b>	13,495	15.2	47,962	6.7	654,731	7.7
Uninsured and disabled	787	0.9	3,456	0.5	43,267	0.5

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Total population

### Household Size, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>1-Person Household</b>	8,888	28.3	60,020	23.4	985,617	30.1
<b>2-Person Household</b>	8,200	26.1	83,847	32.7	1,008,017	30.8
<b>3-Person Household</b>	4,939	15.7	42,586	16.6	504,018	15.4
<b>4-or-More-Person Household</b>	9,379	29.9	70,207	27.4	778,444	23.8

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Type, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Family</b>	20,836	66.3	183,939	71.7	2,070,874	63.2
Single Parent with Child	4,030	12.8	18,774	7.3	257,654	7.9
<b>Non-Family</b>	10,570	33.7	72,721	28.3	1,205,222	36.8

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Income, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$25,000</b>	4,733	15.1	25,344	9.9	439,439	13.4
<b>\$25,000 to \$49,999</b>	6,507	20.7	30,820	12.0	476,017	14.5
<b>\$50,000 to \$74,999</b>	5,506	17.5	32,059	12.5	458,143	14.0
<b>\$75,000 to \$99,999</b>	5,048	16.1	29,945	11.7	407,824	12.4
<b>\$100,000 to \$149,999</b>	4,963	15.8	48,521	18.9	601,803	18.4
<b>\$150,000 and Over</b>	4,649	14.8	89,971	35.1	892,870	27.3
<b>Median Income</b>	\$70,578		\$108,917		\$91,211	
<b>Per Capita Income*</b>	\$31,667		\$55,756		\$49,183	

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

\*Universe: Total population

### Household Computer and Internet Access, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>One or More Computing Devices</b>	29,718	94.6	248,221	96.7	3,123,104	95.3
Smartphone(s) Only	5,168	16.5	16,901	6.6	260,365	7.9
<b>No Computing Devices</b>	1,688	5.4	8,439	3.3	152,992	4.7
<b>Internet Access</b>	28,377	90.4	244,649	95.3	3,062,137	93.5
Broadband Subscription	27,653	88.1	240,027	93.5	2,976,465	90.9
<b>No Internet Access</b>	3,029	9.6	12,011	4.7	213,959	6.5

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

**Housing Occupancy and Tenure, 2019-2023**

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Occupied Housing Units</b>	31,406	95.6	256,660	95.0	3,276,096	93.2
Owner-Occupied*	15,972	50.9	190,963	74.4	2,116,804	64.6
Renter-Occupied*	15,434	49.1	65,697	25.6	1,159,292	35.4
<b>Vacant Housing Units</b>	1,436	4.4	13,423	5.0	239,417	6.8

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Housing units  
\*Universe: Occupied housing units

**Housing Costs as a Percentage of Household Income\*, 2019-2023**

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$20,000</b>	3,071	10.0	15,588	6.2	282,533	8.9
Less than 20 Percent	115	0.4	467	0.2	5,512	0.2
20 to 29 Percent	231	0.8	875	0.3	17,248	0.5
30 Percent or More	2,725	8.9	14,246	5.7	259,773	8.1
<b>\$20,000 to \$49,999</b>	7,577	24.7	36,589	14.5	562,059	17.6
Less than 20 Percent	838	2.7	3,879	1.5	53,141	1.7
20 to 29 Percent	1,382	4.5	5,386	2.1	92,118	2.9
30 Percent or More	5,357	17.5	27,324	10.9	416,800	13.1
<b>\$50,000 to \$74,999</b>	5,471	17.8	31,808	12.6	452,299	14.2
Less than 20 Percent	2,028	6.6	8,202	3.3	110,823	3.5
20 to 29 Percent	2,246	7.3	10,118	4.0	150,697	4.7
30 Percent or More	1,197	3.9	13,488	5.4	190,779	6.0
<b>\$75,000 or More</b>	14,535	47.4	167,513	66.6	1,891,958	59.3
Less than 20 Percent	11,387	37.1	112,824	44.9	1,236,129	38.8
20 to 29 Percent	2,563	8.4	38,687	15.4	470,193	14.7
30 Percent or More	585	1.9	16,002	6.4	185,636	5.8

Source: 2019-2023 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\*, 2018-2022**

	Median-Income Family**	Moderate-Income Family***
<b>Housing Costs</b>	18	23
<b>Transportation Costs</b>	17	20
<b>TOTAL H+T COSTS</b>	35	43

Source: Center for Neighborhood Technology (CNT), [H+T Affordability Index](#) (2018-2022).

\*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 Waukegan.

### Housing Type, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Single Family, Detached</b>	16,895	51.4	179,407	66.4	1,743,869	49.6
<b>Single Family, Attached</b>	2,314	7.0	27,962	10.4	267,616	7.6
<b>2 Units</b>	2,712	8.3	6,937	2.6	233,187	6.6
<b>3 or 4 Units</b>	1,746	5.3	8,751	3.2	276,611	7.9
<b>5 to 9 Units</b>	2,142	6.5	10,000	3.7	272,171	7.7
<b>10 to 19 Units</b>	2,684	8.2	11,817	4.4	158,373	4.5
<b>20 or More Units</b>	4,302	13.1	20,687	7.7	533,018	15.2
<b>Mobile Home/Other*</b>	47	0.1	4,522	1.7	30,668	0.9

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Housing units

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

### Housing Size, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>0 or 1 Bedroom</b>	5,920	18.0	24,353	9.0	584,858	16.6
<b>2 Bedrooms</b>	11,047	33.6	63,885	23.7	974,700	27.7
<b>3 Bedrooms</b>	10,558	32.1	91,396	33.8	1,154,991	32.9
<b>4 Bedrooms</b>	4,230	12.9	70,360	26.1	616,835	17.5
<b>5 or More Bedrooms</b>	1,087	3.3	20,089	7.4	184,129	5.2
<b>Median Number of Rooms*</b>	5.0		6.3		6.0	

Source: 2019-2023 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, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Built 2010 or Later</b>	337	1.0	13,524	5.0	172,688	4.9
<b>Built 1990 to 2009</b>	6,792	20.7	90,233	33.4	764,770	21.8
<b>Built 1970 to 1989</b>	7,963	24.2	81,837	30.3	813,872	23.2
<b>Built 1940 to 1969</b>	11,452	34.9	61,151	22.6	1,032,806	29.4
<b>Built Before 1940</b>	6,298	19.2	23,338	8.6	731,377	20.8
<b>Median Year Built</b>	1967		1982		1970	

Source: 2019-2023 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 Waukegan.

### Vehicles Available per Household, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>No Vehicle Available</b>	2,888	9.2	12,254	4.8	423,777	12.9
<b>1 Vehicle Available</b>	11,183	35.6	72,781	28.4	1,196,026	36.5
<b>2 Vehicles Available</b>	10,255	32.7	112,285	43.7	1,112,204	33.9
<b>3 or More Vehicles Available</b>	7,080	22.5	59,340	23.1	544,089	16.6

Source: 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

### Mode of Travel to Work, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Work at Home*</b>	2,931	6.7	62,393	17.3	690,746	16.4
<b>Drive Alone</b>	30,566	69.9	245,071	68.0	2,616,122	62.0
<b>Carpool</b>	7,501	17.2	30,265	8.4	326,525	7.7
<b>Transit</b>	1,088	2.5	9,949	2.8	376,771	8.9
<b>Walk or Bike</b>	425	1.0	7,803	2.2	147,732	3.5
<b>Other</b>	1,196	2.7	5,014	1.4	64,598	1.5
<b>TOTAL COMMUTERS</b>	40,776	93.3	298,102	82.7	3,531,748	83.6
<b>Mean Commute Time (Minutes)</b>	26.4		28.8		30.9	

Source: 2019-2023 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\*, 2023

	Waukegan	Lake County	CMAP Region
<b>Average Vehicle Miles Traveled per Year</b>	16,194	17,473	13,828

Source: Chicago Metropolitan Agency for Planning analysis of 2023 Illinois Environmental Protection Agency, HERE Technologies, and Census Bureau data. In 2023, the methodology for an adjustment of VMT for new cars (<4 years old) was discontinued. Estimates are not fully comparable to previous years.

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

## Employment

The employment tables include general workforce characteristics for Waukegan.

### Employment Status, 2019-2023

	Waukegan		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>In Labor Force</b>	47,697	68.2	387,586	68.5	4,590,752	67.2
Employed <sup>†*</sup>	44,705	93.7	357,339	92.2	4,298,652	93.6
Unemployed*	2,518	5.3	19,095	4.9	278,175	6.1
<b>Not in Labor Force</b>	22,237	31.8	178,161	31.5	2,235,861	32.8

Source: 2019-2023 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\*, 2024

	Waukegan		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
<b>Private Sector Employment</b>	25,841	N/A	280,950	N/A	3,560,776	N/A
<b>Job Change, 2014-24</b>	-4,411	-14.6	824	0.3	179,601	5.3
<b>Job Change, 2004-24</b>	-64	-0.2	9,254	3.4	252,854	7.6
<b>Private Sector Jobs per Household***</b>	0.82		1.09		1.09	

Source: Illinois Department of Employment Security, Where Workers Work report (2024).

\*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 2019-2023 American Community Survey five-year estimates.

### Employment of Waukegan Residents\*, 2022

TOP INDUSTRY SECTORS	Count	Percent
<b>1. Manufacturing</b>	5,214	16.0
<b>2. Administration</b>	4,331	13.3
<b>3. Health Care</b>	3,924	12.0
<b>4. Retail Trade</b>	3,631	11.1
<b>5. Accommodation and Food Service</b>	2,702	8.3
TOP EMPLOYMENT LOCATIONS		
<b>1. Waukegan</b>	5,381	16.5
<b>2. Chicago</b>	2,634	8.1
<b>3. Gurnee</b>	2,027	6.2
<b>4. North Chicago</b>	1,026	3.1
<b>5. Libertyville</b>	879	2.7

### Employment in Waukegan\*, 2022

TOP INDUSTRY SECTORS	Count	Percent
<b>1. Administration</b>	4,049	14.5
<b>2. Manufacturing</b>	3,897	14.0
<b>3. Education</b>	2,694	9.6
<b>4. Health Care</b>	2,610	9.3
<b>5. Public Administration</b>	2,592	9.3
TOP RESIDENCE LOCATIONS		
<b>1. Waukegan</b>	5,381	19.3
<b>2. Chicago</b>	1,787	6.4
<b>3. Zion</b>	1,151	4.1
<b>4. Gurnee</b>	1,034	3.7
<b>5. Beach Park</b>	879	3.1

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2022).

\*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 Waukegan.

### General Land Use, 2020

	Acres	Percent
<b>Single-Family Residential</b>	3,865.9	24.7
<b>Multi-Family Residential</b>	696.8	4.5
<b>Commercial</b>	912.9	5.8
<b>Industrial</b>	1,293.7	8.3
<b>Institutional</b>	685.1	4.4
<b>Mixed Use</b>	15.8	0.1
<b>Transportation and Other</b>	3,710.8	23.7
<b>Agricultural</b>	882.6	5.6
<b>Open Space</b>	2,160.2	13.8
<b>Vacant</b>	1,434.3	9.2
<b>TOTAL</b>	15,658.1	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 Waukegan.

### General Merchandise Retail Sales, 2024

	Waukegan	Lake County	CMAP Region
<b>General Merchandise</b>	\$1,058,679,282	\$13,762,721,059	\$145,067,000,000
<b>Total Retail Sales</b>	\$1,411,260,005	\$17,004,869,681	\$183,977,000,000
<b>Total Sales per Capita*</b>	\$15,871	\$23,887	\$21,680

Source: Illinois Department of Revenue, 2024.

\*Per capita calculations based on population from 2019-2023 American Community Survey five-year estimates.

### Equalized Assessed Value, 2023

<b>Residential</b>	\$1,037,475,009
<b>Commercial</b>	\$377,283,199
<b>Industrial</b>	\$201,781,577
<b>Railroad</b>	\$3,560,915
<b>Farm</b>	\$3,101,627
<b>Mineral</b>	\$0
<b>TOTAL</b>	\$1,623,202,327

Source: Illinois Department of Revenue, 2023.

## Change Over Time

The time series tables include comparisons of current 2019-2023 ACS estimates to historic year estimates from the 2000 Census and 2009-2013 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

### Race and Ethnicity, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
<b>White (Non-Hispanic)</b>	30.9	23.8	18.1
<b>Hispanic or Latino (of Any Race)</b>	44.8	52.5	57.0
<b>Black (Non-Hispanic)</b>	18.6	17.1	15.7
<b>Asian (Non-Hispanic)</b>	3.5	4.0	5.9
<b>Other/Multiple Races (Non-Hispanic)</b>	2.1	2.5	3.3

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Total population

### Age Cohorts, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
<b>19 and Under</b>	33.3	33.1	26.9
<b>20 to 34</b>	27.3	23.2	23.7
<b>35 to 49</b>	20.9	20.7	20.2
<b>50 to 64</b>	10.5	15.1	17.4
<b>65 and Over</b>	7.9	7.9	11.8
<b>Median Age</b>	29.0	30.8	34.6

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Total population

### Educational Attainment\*, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
<b>Less than High School Diploma</b>	33.5	29.3	23.5
<b>High School Diploma or Equivalent</b>	27.2	27.4	30.0
<b>Some College, No Degree</b>	18.3	19.6	19.6
<b>Associate's Degree</b>	4.6	5.8	5.8
<b>Bachelor's Degree</b>	10.7	12.4	14.3
<b>Graduate or Professional Degree</b>	5.5	5.4	6.8

Source: 2000 Census; 2009-2013 and 2019-2023 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**

	<b>2009-2013</b>	<b>2019-2023</b>
	<b>Percent</b>	<b>Percent</b>
<b>Native</b>	70.2	68.8
<b>Foreign Born</b>	29.8	31.2

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Total population

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

	<b>2009-2013</b>	<b>2019-2023</b>
	<b>Percent</b>	<b>Percent</b>
<b>English Only</b>	46.6	44.9
<b>Spanish</b>	48.3	48.0
<b>Slavic Languages</b>	0.5	0.2
<b>Chinese</b>	0.1	0.3
<b>Tagalog</b>	1.9	2.1
<b>Arabic</b>	0.2	0.2
<b>Korean</b>	0.2	0.1
<b>Other Asian Languages</b>	0.6	1.5
<b>Other Indo-European Languages</b>	1.5	2.3
<b>Other/Unspecified Languages</b>	0.1	0.4
<b>TOTAL NON-ENGLISH</b>	53.4	55.1
Speak English Less than "Very Well"*	24.2	23.4

Source: 2009-2013 and 2019-2023 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

	2009-2013 Percent	2019-2023 Percent
<b>1-Person Household</b>	23.9	28.3
<b>2-Person Household</b>	23.9	26.1
<b>3-Person Household</b>	16.6	15.7
<b>4-or-More-Person Household</b>	35.5	29.9

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Type, Over Time

	2009-2013 Percent	2019-2023 Percent
<b>Family</b>	70.8	66.3
Single Parent with Child	15.5	12.8
<b>Non-Family</b>	29.2	33.7

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Income, Over Time

	2009-2013 (2023 Dollars)	2019-2023 (2023 Dollars)
<b>Median Income</b>	\$60,780	\$70,578

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

### Housing Occupancy and Tenure, Over Time

	2000 Percent	2009-2013 Percent	2019-2023 Percent
<b>Occupied Housing Units</b>	95.0	88.9	95.6
Owner-Occupied*	56.5	53.0	50.9
Renter-Occupied*	43.5	47.0	49.1
<b>Vacant Housing Units</b>	5.0	11.1	4.4

Source: 2000 Census; 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Housing units

\*Universe: Occupied housing units

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

	2009-2013	2019-2023
	Percent	Percent
<b>Less than \$20,000</b>	17.1	10.0
Less than 20 Percent	0.5	0.4
20 to 29 Percent	1.8	0.8
30 Percent or More	14.8	8.9
<b>\$20,000 to \$49,999</b>	33.8	24.7
Less than 20 Percent	4.1	2.7
20 to 29 Percent	8.5	4.5
30 Percent or More	21.3	17.5
<b>\$50,000 to \$74,999</b>	19.7	17.8
Less than 20 Percent	6.4	6.6
20 to 29 Percent	8.2	7.3
30 Percent or More	5.2	3.9
<b>\$75,000 or More</b>	26.6	47.4
Less than 20 Percent	16.8	37.1
20 to 29 Percent	7.1	8.4
30 Percent or More	2.8	1.9

Source: 2009-2013 and 2019-2023 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**

	2009-2013	2019-2023
	Percent	Percent
<b>Single Family, Detached</b>	52.8	51.4
<b>Single Family, Attached</b>	6.4	7.0
<b>2 Units</b>	8.6	8.3
<b>3 or 4 Units</b>	4.3	5.3
<b>5 or More Units</b>	27.4	27.8
<b>Mobile Home/Other*</b>	0.4	0.1

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Housing units

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

**Housing Size, Over Time**

	2009-2013	2019-2023
	Percent	Percent
<b>0 or 1 Bedroom</b>	18.6	18.0
<b>2 Bedrooms</b>	31.7	33.6
<b>3 Bedrooms</b>	32.3	32.1
<b>4 Bedrooms</b>	13.7	12.9
<b>5 or More Bedrooms</b>	3.7	3.3
<b>Median Number of Rooms*</b>	5.2	5.0

Source: 2009-2013 and 2019-2023 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

	2009-2013 Percent	2019-2023 Percent
No Vehicle Available	10.6	9.2
1 Vehicle Available	35.5	35.6
2 Vehicles Available	36.1	32.7
3 or More Vehicles Available	17.8	22.5

Source: 2009-2013 and 2019-2023 American Community Survey five-year estimates.

Universe: Occupied housing units

Mode of Travel to Work, Over Time

	2009-2013 Percent	2019-2023 Percent
Work at Home*	3.7	6.7
Drive Alone	71.8	69.9
Carpool	18.4	17.2
Transit	3.3	2.5
Walk or Bike	1.7	1.0
Other	1.1	2.7
<b>TOTAL COMMUTERS</b>	<b>96.3</b>	<b>93.3</b>
<b>Mean Commute Time (Minutes)</b>	<b>26.5</b>	<b>26.4</b>

Source: 2009-2013 and 2019-2023 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

	2009-2013 Percent	2019-2023 Percent
<b>In Labor Force</b>	<b>70.0</b>	<b>68.2</b>
Employed†*	87.4	93.7
Unemployed*	11.9	5.3
<b>Not in Labor Force</b>	<b>30.0</b>	<b>31.8</b>

Source: 2009-2013 and 2019-2023 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 Waukegan\*

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

	2008 MGD***	2018 MGD***	Percent Change
<b>Total Water Withdrawals</b>	7.92	9.61	21.3

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

	Waukegan			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
<b>Gallons per Capita per Day*</b>	88.5	107.3	21.2	142.9	116.9	-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>	\$20.07	\$15.10	-24.8	-4.6
<b>Sewer</b>	\$11.92	\$8.72	-26.8	-5.1
<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: Waukegan

	<b>2017</b>
<b>Nonrevenue Water (Millions of Gallons per Day)**</b>	2.41
<b>Annual Cost of Nonrevenue Water</b>	\$806,851
<b>Percent of Nonrevenue Water to Water Supplied***</b>	28.4

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.