

# Oak Brook

Community Data Snapshot Municipality Series July 2023 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 on the CMAP website at cmap.illinois.gov/data/community-snapshots. The data is also available in table format at 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**

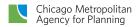
County data is presented for the CMAP county containing the largest portion of the municipality's population, as of the 2020 decennial census.

#### **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, 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 Oak Brook, 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 if you have additional questions.



# **Population and Households**

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

## **General Population Characteristics, 2020**

	Oak Brook	DuPage County	CMAP Region
Total Population	8,163	932,877	8,577,735
Total Households	3,038	348,216	3,266,741
Average Household Size	2.7	2.6	2.6
Percent Population Change, 2010-20	3.6	1.7	1.7
Percent Population Change, 2000-20	-6.2	3.2	5.3

Source: 2000, 2010 and 2020 Census.

## Race and Ethnicity, 2017-2021

	Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	5,050	61.8	611,293	65.4	4,289,683	50.1
Hispanic or Latino (of Any Race)	370	4.5	135,909	14.5	2,005,239	23.4
Black (Non-Hispanic)	45	0.6	44,575	4.8	1,402,691	16.4
Asian (Non-Hispanic)	2,474	30.3	114,134	12.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	239	2.9	28,183	3.0	236,095	2.8

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

## Age Cohorts, 2017-2021

		Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	350	4.3	54,019	5.8	502,928	5.9	
5 to 19	1,388	17.0	181,673	19.4	1,662,052	19.4	
20 to 34	764	9.3	172,124	18.4	1,774,853	20.7	
35 to 49	1,326	16.2	184,258	19.7	1,724,098	20.1	
50 to 64	1,487	18.2	195,134	20.9	1,659,323	19.4	
65 to 74	1,458	17.8	89,001	9.5	746,030	8.7	
75 to 84	983	12.0	40,585	4.3	347,665	4.1	
85 and Over	422	5.2	17,300	1.9	153,584	1.8	
Median Age	53.9		39.7		37.9		

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population



#### Educational Attainment\*, 2017-2021

	Oak Brook		DuPage	DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than High School Diploma	117	1.9	41,827	6.5	630,588	10.8	
High School Diploma or Equivalent	701	11.6	116,233	18.1	1,303,071	22.2	
Some College, No Degree	786	13.0	110,570	17.2	1,090,002	18.6	
Associate's Degree	366	6.1	48,186	7.5	418,936	7.1	
Bachelor's Degree	2,135	35.4	195,225	30.4	1,443,539	24.6	
Graduate or Professional Degree	1,928	32.0	130,124	20.3	978,676	16.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

## Nativity, 2017-2021

	(	Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	5,963	72.9	751,394	80.4	6,938,399	81.0	
Foreign Born	2,215	27.1	182,700	19.6	1,632,134	19.0	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

## Language Spoken at Home and Ability to Speak English, 2017-2021

	Oa	ık Brook	DuPage County		CMAP I	Region
	Count	Percent	Count	Percent	Count	Percent
English Only	4,972	63.5	630,438	71.6	5,533,398	68.6
Spanish	274	3.5	93,199	10.6	1,479,334	18.3
Slavic Languages	223	2.8	34,170	3.9	289,350	3.6
Chinese	446	5.7	11,304	1.3	90,587	1.1
Tagalog	104	1.3	9,638	1.1	73,710	0.9
Arabic	497	6.3	7,291	0.8	63,720	0.8
Korean	56	0.7	3,351	0.4	37,671	0.5
Other Asian Languages	121	1.5	21,780	2.5	113,684	1.4
Other Indo-European Languages	1,135	14.5	65,248	7.4	328,784	4.1
Other/Unspecified Languages	0	0.0	3,656	0.4	57,367	0.7
TOTAL NON-ENGLISH	2,856	36.5	249,637	28.4	2,534,207	31.4
Speak English Less than "Very Well"*	317	4.0	77,913	8.9	940,619	11.7

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

<sup>\*</sup>Highest degree or level of school completed by an individual.

<sup>\*</sup>For people who speak a language other than English at home, the ACS asks whether they speak English

<sup>&</sup>quot;very well," "well," "not well," or "not at all."



#### Household Size, 2017-2021

	Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	652	21.2	84,817	24.4	948,087	29.4
2-Person Household	1,188	38.7	115,575	33.3	993,509	30.8
3-Person Household	567	18.5	57,827	16.6	503,236	15.6
4-or-More-Person Household	664	21.6	89,166	25.7	775,919	24.1

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

## Household Type, 2017-2021

	Oa	Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	2,387	77.7	244,430	70.4	2,062,968	64.1	
Single Parent with Child	147	4.8	20,741	6.0	257,853	8.0	
Non-Family	684	22.3	102,955	29.6	1,157,783	35.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

#### Household Income, 2017-2021

	Oak	Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	290	9.4	32,346	9.3	486,172	15.1	
\$25,000 to \$49,999	231	7.5	45,722	13.2	532,670	16.5	
\$50,000 to \$74,999	248	8.1	50,584	14.6	491,960	15.3	
\$75,000 to \$99,999	312	10.2	44,581	12.8	407,959	12.7	
\$100,000 to \$149,999	525	17.1	71,015	20.4	575,992	17.9	
\$150,000 and Over	1,465	47.7	103,137	29.7	725,998	22.5	
Median Income	\$146,409		\$100,292		\$81,102		
Per Capita Income*	\$85,356		\$50,344		\$43,128		

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units \*Universe: Total population

## **Household Computer and Internet Access, 2017-2021**

	Oak Brook		DuPage	<b>DuPage County</b>		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	2,841	92.5	332,915	95.8	3,019,317	93.7	
Smartphone(s) Only	46	1.5	13,864	4.0	240,075	7.5	
No Computing Devices	230	7.5	14,470	4.2	201,434	6.3	
Internet Access	2,887	94.0	329,487	94.8	2,935,545	91.1	
Broadband Subscription	2,806	91.4	323,316	93.1	2,855,152	88.6	
No Internet Access	184	6.0	17,898	5.2	285,206	8.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units



#### **Housing Occupancy and Tenure, 2017-2021**

	Oa	Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	3,071	94.0	347,385	95.4	3,220,751	92.3	
Owner-Occupied*	2,908	94.7	254,336	73.2	2,075,416	64.4	
Renter-Occupied*	163	5.3	93,049	26.8	1,145,335	35.6	
Vacant Housing Units	195	6.0	16,772	4.6	267,011	7.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units \*Universe: Occupied housing units

#### Housing Costs as a Percentage of Household Income\*, 2017-2021

	Oal	k Brook	DuPage	County	CMAP R	egion
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	178	5.9	20,062	5.9	315,268	10.1
Less than 20 Percent	0	0.0	241	0.1	7,772	0.2
20 to 29 Percent	9	0.3	838	0.2	22,358	0.7
30 Percent or More	169	5.6	18,983	5.6	285,138	9.1
\$20,000 to \$49,999	282	9.4	53,334	15.6	632,790	20.2
Less than 20 Percent	0	0.0	4,601	1.3	69,735	2.2
20 to 29 Percent	5	0.2	9,157	2.7	123,043	3.9
30 Percent or More	277	9.2	39,576	11.6	440,012	14.0
\$50,000 to \$74,999	248	8.3	50,182	14.7	486,707	15.5
Less than 20 Percent	17	0.6	12,703	3.7	139,609	4.5
20 to 29 Percent	80	2.7	17,484	5.1	171,702	5.5
30 Percent or More	151	5.0	19,995	5.9	175,396	5.6
\$75,000 or More	2,291	76.4	217,859	63.8	1,701,200	54.2
Less than 20 Percent	1,622	54.1	145,593	42.6	1,134,826	36.2
20 to 29 Percent	344	11.5	53,882	15.8	422,329	13.5
30 Percent or More	325	10.8	18,384	5.4	144,045	4.6

Source: 2017-2021 American Community Survey five-year estimates.

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

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	61	76
Transportation Costs	22	23
TOTAL H+T COSTS	83	99

 $Source: U.S.\ Department\ of\ Housing\ and\ Urban\ Development, \ Location\ Affordability\ Index\ (2012-2016).$ 

<sup>\*</sup>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.

<sup>\*\*&</sup>quot;Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

<sup>\*\*\*&</sup>quot;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 Oak Brook.

#### Housing Type, 2017-2021

	Oak Brook		DuPage	DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Single Family, Detached	2,737	83.8	215,224	59.1	1,745,022	50.0	
Single Family, Attached	186	5.7	42,858	11.8	259,184	7.4	
2 Units	17	0.5	3,082	0.8	239,727	6.9	
3 or 4 Units	0	0.0	12,885	3.5	274,341	7.9	
5 to 9 Units	0	0.0	23,727	6.5	270,594	7.8	
10 to 19 Units	0	0.0	23,123	6.3	155,969	4.5	
20 or More Units	313	9.6	42,210	11.6	513,327	14.7	
Mobile Home/Other*	13	0.4	1,048	0.3	29,598	0.8	

Source: 2017-2021 American Community Survey five-year estimates.

#### Universe: Housing units

#### Housing Size, 2017-2021

	Oa	ak Brook	DuPage	County	CMAP	Region
	Count	Percent	Count	Percent	Count	Percent
O or 1 Bedroom	18	0.6	46,115	12.7	566,228	16.2
2 Bedrooms	398	12.2	86,963	23.9	973,190	27.9
3 Bedrooms	753	23.1	119,043	32.7	1,156,700	33.2
4 Bedrooms	1,318	40.4	88,814	24.4	612,171	17.6
5 or More Bedrooms	779	23.9	23,222	6.4	179,473	5.1
Median Number of Rooms*	8.5		6.2		6.0	

Source: 2017-2021 American Community Survey five-year estimates.

## Housing Age, 2017-2021

	C	Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	343	10.5	43,285	11.9	509,505	14.6	
Built 1970 to 1999	1,863	57.0	205,378	56.4	1,189,334	34.1	
Built 1940 to 1969	1,000	30.6	94,734	26.0	1,048,502	30.1	
Built Before 1940	60	1.8	20,760	5.7	740,421	21.2	
Median Year Built	1975		1978		1969		

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

<sup>\*&</sup>quot;Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

 $<sup>^{\</sup>star} \text{Includes living rooms, dining rooms, kitchens, bedrooms, etc., that are separated by built-in, floor-to-ceiling walls.}$ 

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



## **Transportation**

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

## Vehicles Available per Household, 2017-2021

	Oak Brook		DuPage	DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	97	3.2	14,170	4.1	405,467	12.6	
1 Vehicle Available	531	17.3	107,032	30.8	1,152,274	35.8	
2 Vehicles Available	1,378	44.9	153,110	44.1	1,119,802	34.8	
3 or More Vehicles Available	1,065	34.7	73,073	21.0	543,208	16.9	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

#### Mode of Travel to Work, 2017-2021

	Oa	ak Brook	DuPage	County	CMAP	Region
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	487	16.4	67,401	14.0	486,188	11.5
Drive Alone	2,227	75.0	342,749	71.1	2,743,345	64.9
Carpool	161	5.4	30,430	6.3	321,231	7.6
Transit	78	2.6	28,214	5.9	465,784	11.0
Walk or Bike	17	0.6	8,500	1.8	151,257	3.6
Other	0	0.0	4,742	1.0	62,008	1.5
TOTAL COMMUTERS	2,483	83.6	414,635	86.0	3,743,625	88.5
Mean Commute Time (Minutes)	30.5		29.0		31.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Workers 16 years and older

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

	Oak Brook	DuPage County	CMAP Region
Average Vehicle Miles Traveled per Year	20,943	18,287	15,653

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

#### Transit Availability of Resident and Job Locations\*, 2017

	Oak Brook	DuPage County	CMAP Region
High Transit Availability	36.9%	17.7%	53.9%
Moderate Transit Availability	40.7%	47.9%	20.6%
Low Transit Availability	22.5%	34.4%	25.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2017 Transit Availability Index.

<sup>\*</sup>Not included in total commuters or mean commute time.

<sup>\*</sup>Data not available for all communities in the CMAP region.

<sup>\*</sup>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 Oak Brook.

#### **Employment Status, 2017-2021**

	Oal	Oak Brook		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	3,365	50.0	516,564	69.1	4,614,158	67.3	
Employed <sup>†</sup> *	3,020	89.7	491,295	95.1	4,306,443	93.3	
Unemployed*	345	10.3	24,839	4.8	295,199	6.4	
Not in Labor Force	3,365	50.0	230,873	30.9	2,237,246	32.7	

Source: 2017-2021 American Community Survey five-year estimates.

Universe: Population 16 years and older \*Universe: In labor force

## Private Sector Employment\*, 2022

	Oak Brook		DuPag	DuPage County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent	
Private Sector Employment	40,045	N/A	549,311	N/A	3,497,215	N/A	
Job Change, 2012-22	4,447	12.5	39,423	7.7	235,962	7.2	
Job Change, 2002-22	-4,784	-10.7	39,570	7.8	138,855	4.1	
Private Sector Jobs per Household***	13.04		1.58		1.09		

Source: Illinois Department of Employment Security, Where Workers Work report (2022).

#### **Employment of Oak Brook Residents\*, 2019**

	7 - 0 - 17	
TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	476	15.4
2. Professional	327	10.6
3. Retail Trade	289	9.3
4. Manufacturing	254	8.2
5. Education	227	7.3
TOP EMPLOYMENT LOCATIONS		
1. Chicago	669	21.6
2. Oak Brook	172	5.6
3. Downers Grove	153	4.9
4. Elmhurst	124	4.0
5. Westmont	82	2.7

#### Employment in Oak Brook\*, 2019

Employment in Oak brook , 2019	7	
TOP INDUSTRY SECTORS	Count	Percent
1. Management	6,283	16.1
2. Administration	4,982	12.8
3. Health Care	4,891	12.6
4. Retail Trade	3,565	9.2
5. Finance	3,456	8.9
TOP RESIDENCE LOCATIONS		
1. Chicago	7,001	18.0
2. Naperville	1,227	3.2
3. Aurora	796	2.0
4. Downers Grove	740	1.9
5. Elmhurst	733	1.9

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2019).

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

<sup>\*</sup>Figures exclude employees not covered by unemployment insurance. Data not available for all communities in the CMAP region.

<sup>\*\*</sup>Data is not available for Kendall County.

<sup>\*\*\*</sup>Based on households from 2017-2021 American Community Survey five-year estimates.

 $<sup>{}^\</sup>star Excludes \ residents \ working \ outside \ of, \ and \ workers \ living \ outside \ of, \ the \ seven-county \ CMAP \ region.$ 



#### **Land Use**

The land use tables include general land use composition, park access, and walkability for Oak Brook.

#### **General Land Use, 2018**

	Acres	Percent
Single-Family Residential	2,169.8	40.9
Multi-Family Residential	24.1	0.5
Commercial	808.3	15.2
Industrial	17.6	0.3
Institutional	112.4	2.1
Mixed Use	0.0	0.0
Transportation and Other	1,043.1	19.6
Agricultural	0.0	0.0
Open Space	992.1	18.7
Vacant	141.4	2.7
TOTAL	5,308.7	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 Land Use Inventory.

#### Park Access, 2015

	Oak Brook	DuPage County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	16.19	8.39	5.78

Source: Chicago Metropolitan Agency for Planning analysis of the 2015 Park Access Layer.

## Walkability of Resident and Job Locations\*, 2018

	Oak Brook	DuPage County	CMAP Region
High Walkability	0.0%	6.5%	44.7%
Moderate Walkability	0.0%	50.0%	24.8%
Low Walkability	100.0%	43.5%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 Walkability Layer.

<sup>\*</sup>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.

<sup>\*</sup>The CMAP Walkability Layer is based on several factors: the presence/absence of sidewalks; the number of amenities within walking distance; population/employment density; bicycle/pedestrian crashes and fatalities; and physical characteristics (e.g., tree cover, block length). This table reports the share of residents plus jobs whose home and workplace locations, respectively, are within each Walkability Layer category.



## **Tax Base**

The tax base tables include retail sales and equalized assessed values for Oak Brook.

## **General Merchandise Retail Sales, 2022**

	Oak Brook	DuPage County	CMAP Region
General Merchandise	\$1,673,819,785	\$23,223,268,780	\$137,918,287,566
Total Retail Sales	\$1,776,174,086	\$27,261,470,408	\$168,382,810,939
Total Sales per Capita*	\$217,189	\$29,185	\$19,647

Source: Illinois Department of Revenue, 2022.

## **Equalized Assessed Value, 2021**

Residential	\$1,128,117,345
Commercial	\$546,828,600
Industrial	\$0
Railroad	\$12,777
Farm	\$1,265
Mineral	\$0
TOTAL	\$1,674,959,987

Sources: Illinois Department of Revenue, 2021.

<sup>\*</sup>Per capita calculations based on population from 2017-2021 American Community Survey five-year estimates.



# **Change Over Time**

The time series tables include comparisons of current 2017-2021 ACS estimates to historic year estimates from the 2000 Census and 2007-2011 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

## **Race and Ethnicity, Over Time**

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	74.5	66.1	61.8
Hispanic or Latino (of Any Race)	2.4	4.2	4.5
Black (Non-Hispanic)	1.4	2.4	0.6
Asian (Non-Hispanic)	20.1	24.9	30.3
Other/Multiple Races (Non-Hispanic)	1.7	2.3	2.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

#### Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	22.0	19.6	21.3
20 to 34	10.1	11.3	9.3
35 to 49	18.1	13.8	16.2
50 to 64	28.1	26.5	18.2
65 and Over	21.8	28.8	35.0
Median Age	50.0	53.8	53.9

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

## **Educational Attainment\*, Over Time**

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Less than High School Diploma	4.0	4.7	1.9
High School Diploma or Equivalent	13.2	19.2	11.6
Some College, No Degree	17.4	15.6	13.0
Associate's Degree	4.7	2.8	6.1
Bachelor's Degree	25.8	26.4	35.4
Graduate or Professional Degree	34.9	31.3	32.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 25 years and older

 $<sup>{}^\</sup>star Highest$  degree or level of school completed by an individual.



#### **Nativity, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Native	73.0	72.9
Foreign Born	27.0	27.1

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Total population

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

	2007-2011	2017-2021
	Percent	Percent
English Only	67.6	63.5
Spanish	3.8	3.5
Slavic Languages	3.8	2.8
Chinese	3.4	5.7
Tagalog	1.2	1.3
Arabic	0.6	6.3
Korean	0.0	0.7
Other Asian Languages	2.9	1.5
Other Indo-European Languages	16.6	14.5
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	32.4	36.5
Speak English Less than "Very Well"*	5.0	4.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Population 5 years and older

 $<sup>^{\</sup>star}$ For people who speak a language other than English at home, the ACS asks whether they speak English

<sup>&</sup>quot;very well," "well," "not well," or "not at all."



#### **Household Size, Over Time**

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	17.1	21.2
2-Person Household	42.6	38.7
3-Person Household	15.8	18.5
4-or-More-Person Household	24.6	21.6

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

## **Household Type, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Family	82.5	77.7
Single Parent with Child	2.4	4.8
Non-Family	17.5	22.3

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

#### **Household Income, Over Time**

	2007-2011	2017-2021
	(2021 Dollars)	(2021 Dollars)
Median Income	\$159,481	\$146,409

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

#### **Housing Occupancy and Tenure, Over Time**

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Occupied Housing Units	95.9	92.9	94.0
Owner-Occupied*	97.0	96.7	94.7
Renter-Occupied*	3.0	3.3	5.3
Vacant Housing Units	4.1	7.1	6.0

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units \*Universe: Occupied housing units



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

	2007-2011	2017-2021
	Percent	Percent
Less than \$20,000	4.1	5.9
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.3
30 Percent or More	4.1	5.6
\$20,000 to \$49,999	9.6	9.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	1.9	0.2
30 Percent or More	7.6	9.2
\$50,000 to \$74,999	9.0	8.3
Less than 20 Percent	1.9	0.6
20 to 29 Percent	3.0	2.7
30 Percent or More	4.1	5.0
\$75,000 or More	76.8	76.4
Less than 20 Percent	44.5	54.1
20 to 29 Percent	12.2	11.5
30 Percent or More	20.1	10.8

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

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



#### **Housing Type, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Single Family, Detached	82.6	83.8
Single Family, Attached	5.3	5.7
2 Units	0.0	0.5
3 or 4 Units	0.0	0.0
5 or More Units	11.7	9.6
Mobile Home/Other*	0.4	0.4

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

#### **Housing Size, Over Time**

	2007-2011	2017-2021
	Percent	Percent
O or 1 Bedroom	0.4	0.6
2 Bedrooms	17.1	12.2
3 Bedrooms	23.8	23.1
4 Bedrooms	36.6	40.4
5 or More Bedrooms	22.2	23.9
Median Number of Rooms*	8.3	8.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

 ${\sf Excludes\ bathrooms,\ porches,\ balconies,\ foyers,\ halls,\ and\ unfinished\ basements.}$ 

## **Housing Age, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Built 2000 or Later	10.0	10.5
Built 1970 to 1999	63.5	57.0
Built 1940 to 1969	24.8	30.6
Built Before 1940	1.7	1.8
Median Year Built	1977	1975

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Housing units

 $<sup>^{*&</sup>quot;}$ Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

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



#### Vehicles Available per Household, Over Time

	2007-2011	2017-2021
	Percent	Percent
No Vehicle Available	0.8	3.2
1 Vehicle Available	20.4	17.3
2 Vehicles Available	38.1	44.9
3 or More Vehicles Available	40.8	34.7

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

Universe: Occupied housing units

## **Mode of Travel to Work, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Work at Home*	7.7	16.4
Drive Alone	80.4	75.0
Carpool	7.8	5.4
Transit	2.8	2.6
Walk or Bike	1.2	0.6
Other	0.0	0.0
TOTAL COMMUTERS	92.3	83.6
Mean Commute Time (Minutes)	27.5	30.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

## **Employment Status, Over Time**

	2007-2011	2017-2021
	Percent	Percent
In Labor Force	51.3	50.0
Employed <sup>†*</sup>	95.3	89.7
Unemployed*	4.7	10.3
Not in Labor Force	48.7	50.0

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.

†Does not include employed population in the Armed Forces.

Universe: Population 16 years and older \*Universe: In labor force

Universe: Workers 16 years and older

 $<sup>{}^{\</sup>star}\text{Not}$  included in total commuters or mean commute time.

## Community Data Snapshot | Oak Brook | Water Supply



## **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 Oak Brook\*

Primary Water Source: Lake Michigan\*\*

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	4.33	3.09	-28.5
Residential Sector	2.01	1.49	-25.9
Non-Residential Sector	2.32	1.61	-30.8

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

#### **Daily Residential Water Demand per Capita**

		Oak Brook			(	CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	241.5	185.1	-23.4	104.2	87.5	-16.0

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

#### Residential Water and Wastewater Price Trends\*

MONTHLY COST PER 5,000 GALLONS**	2014 (2021 Dollars)	2020 (2021 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$44.33	\$69.31	56.3	7.7
Sewer	\$25.64	\$29.21	13.9	2.2
Combined***	N/A	N/A	N/A	N/A

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

<sup>\*</sup>Only available for municipalities with community water suppliers providing service to the majority of the community.

<sup>\*\*</sup>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.

<sup>\*\*\*</sup>Millions of gallons per day.

<sup>\*\*\*\*</sup>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.

<sup>\*</sup>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.

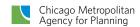
<sup>\*\*</sup>Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

<sup>\*</sup>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).

<sup>\*\*</sup>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.

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

# Community Data Snapshot | Oak Brook | Water Supply



#### Water Loss\*

Reporting utility: Oak Brook

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.30
Annual Cost of Nonrevenue Water	\$626,828
Percent of Nonrevenue Water to Water Supplied***	10.8

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

<sup>\*</sup>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.

<sup>\*\*</sup>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.

<sup>\*\*\*</sup>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.

# Community Data Snapshot | Oak Brook | ON TO 2050



## **ON TO 2050 Indicators**

ON TO 2050 is the region's long-range comprehensive plan, adopted by CMAP in 2018 and updated in 2022. 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.

		Oak Brook	CMAP Region		
		Current	Current	2050 Target	Source
Plan Chapter	Indicator				
Community	Population located in highly walkable areas	0.0%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	0.0%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	73.4%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	72.4%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	59.8%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	44.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.68	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	185.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$2,042.30	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	7.7%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	41.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non- single occupancy vehicle modes	25.0%	33.7%	37.3%	ACS, 2017- 2021

 $<sup>{}^{\</sup>star}\text{Median value}$  of CMAP region's 284 municipalities.

<sup>\*\*</sup>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.