

# **Oakwood Hills**

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 Oakwood Hills, 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 Oakwood Hills.

### **General Population Characteristics, 2020**

	Oakwood Hills	McHenry County	CMAP Region
Total Population	2,076	310,229	8,577,735
Total Households	771	114,282	3,266,741
Average Household Size	2.7	2.7	2.6
Percent Population Change, 2010-20	-0.3	0.5	1.7
Percent Population Change, 2000-20	-5.4	19.3	5.3

Source: 2000, 2010 and 2020 Census.

### Race and Ethnicity, 2017-2021

	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	2,061	75.9	246,990	79.5	4,289,683	50.1
Hispanic or Latino (of Any Race)	536	19.7	42,981	13.8	2,005,239	23.4
Black (Non-Hispanic)	5	0.2	4,552	1.5	1,402,691	16.4
Asian (Non-Hispanic)	31	1.1	8,346	2.7	636,825	7.4
Other/Multiple Races (Non-Hispanic)	81	3.0	7,880	2.5	236,095	2.8

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

#### Universe: Total population

### Age Cohorts, 2017-2021

	0	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	127	4.7	16,737	5.4	502,928	5.9	
5 to 19	558	20.6	63,797	20.5	1,662,052	19.4	
20 to 34	396	14.6	53,132	17.1	1,774,853	20.7	
35 to 49	630	23.2	61,486	19.8	1,724,098	20.1	
50 to 64	681	25.1	69,560	22.4	1,659,323	19.4	
65 to 74	221	8.1	28,732	9.2	746,030	8.7	
75 to 84	71	2.6	12,141	3.9	347,665	4.1	
85 and Over	30	1.1	5,164	1.7	153,584	1.8	
Median Age	40.4		40.4		37.9		

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

Universe: Total population



### Educational Attainment\*, 2017-2021

	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	208	10.7	13,717	6.5	630,588	10.8
High School Diploma or Equivalent	400	20.6	55,145	26.0	1,303,071	22.2
Some College, No Degree	362	18.7	48,787	23.0	1,090,002	18.6
Associate's Degree	239	12.3	19,873	9.4	418,936	7.1
Bachelor's Degree	432	22.3	49,808	23.5	1,443,539	24.6
Graduate or Professional Degree	297	15.3	24,850	11.7	978,676	16.7

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

Universe: Population 25 years and older

### Nativity, 2017-2021

	Oa	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	2,397	88.3	283,400	91.2	6,938,399	81.0	
Foreign Born	317	11.7	27,349	8.8	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

	Oakw	ood Hills	McHenry	/ County	CMAP	Region
	Count	Percent	Count	Percent	Count	Percent
English Only	2,084	80.6	253,425	86.2	5,533,398	68.6
Spanish	351	13.6	25,440	8.7	1,479,334	18.3
Slavic Languages	119	4.6	5,370	1.8	289,350	3.6
Chinese	0	0.0	420	0.1	90,587	1.1
Tagalog	3	0.1	2,036	0.7	73,710	0.9
Arabic	3	0.1	254	0.1	63,720	0.8
Korean	6	0.2	607	0.2	37,671	0.5
Other Asian Languages	0	0.0	1,356	0.5	113,684	1.4
Other Indo-European Languages	20	0.8	4,769	1.6	328,784	4.1
Other/Unspecified Languages	1	0.0	335	0.1	57,367	0.7
TOTAL NON-ENGLISH	503	19.4	40,587	13.8	2,534,207	31.4
Speak English Less than "Very Well"*	121	4.7	13,138	4.5	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

	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	159	16.9	23,625	20.6	948,087	29.4
2-Person Household	320	33.9	39,347	34.4	993,509	30.8
3-Person Household	144	15.3	20,121	17.6	503,236	15.6
4-or-More-Person Household	320	33.9	31,353	27.4	775,919	24.1

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

Universe: Occupied housing units

### Household Type, 2017-2021

	Oakwood Hills		McHe	McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	748	79.3	85,663	74.9	2,062,968	64.1	
Single Parent with Child	54	5.7	9,065	7.9	257,853	8.0	
Non-Family	195	20.7	28,783	25.1	1,157,783	35.9	

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

Universe: Occupied housing units

### Household Income, 2017-2021

	Oakwo	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	54	5.7	10,512	9.2	486,172	15.1	
\$25,000 to \$49,999	96	10.2	16,579	14.5	532,670	16.5	
\$50,000 to \$74,999	127	13.5	17,745	15.5	491,960	15.3	
\$75,000 to \$99,999	132	14.0	16,053	14.0	407,959	12.7	
\$100,000 to \$149,999	194	20.6	25,291	22.1	575,992	17.9	
\$150,000 and Over	340	36.1	28,266	24.7	725,998	22.5	
Median Income	\$111,528		\$93,801		\$81,102		
Per Capita Income*	\$43,929		\$43,047		\$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**

	Oakwood Hills		McHenry	McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	911	96.6	110,677	96.7	3,019,317	93.7	
Smartphone(s) Only	5	0.5	4,375	3.8	240,075	7.5	
No Computing Devices	32	3.4	3,769	3.3	201,434	6.3	
Internet Access	911	96.6	109,759	95.9	2,935,545	91.1	
Broadband Subscription	902	95.7	108,104	94.5	2,855,152	88.6	
No Internet Access	32	3.4	4,687	4.1	285,206	8.9	

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

Universe: Occupied housing units



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

	Oak	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	943	99.3	114,446	95.8	3,220,751	92.3	
Owner-Occupied*	833	88.3	93,244	81.5	2,075,416	64.4	
Renter-Occupied*	110	11.7	21,202	18.5	1,145,335	35.6	
Vacant Housing Units	7	0.7	5,019	4.2	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

	Oakı	wood Hills	McHen	ry County	CMAPI	Region
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	48	5.1	6,998	6.2	315,268	10.1
Less than 20 Percent	0	0.0	347	0.3	7,772	0.2
20 to 29 Percent	0	0.0	199	0.2	22,358	0.7
30 Percent or More	48	5.1	6,452	5.7	285,138	9.1
\$20,000 to \$49,999	96	10.3	19,065	16.9	632,790	20.2
Less than 20 Percent	9	1.0	2,380	2.1	69,735	2.2
20 to 29 Percent	3	0.3	4,053	3.6	123,043	3.9
30 Percent or More	84	9.0	12,632	11.2	440,012	14.0
\$50,000 to \$74,999	127	13.6	17,454	15.5	486,707	15.5
Less than 20 Percent	47	5.0	4,807	4.3	139,609	4.5
20 to 29 Percent	46	4.9	6,237	5.5	171,702	5.5
30 Percent or More	34	3.6	6,410	5.7	175,396	5.6
\$75,000 or More	662	71.0	69,424	61.5	1,701,200	54.2
Less than 20 Percent	465	49.8	46,670	41.3	1,134,826	36.2
20 to 29 Percent	167	17.9	18,130	16.1	422,329	13.5
30 Percent or More	30	3.2	4,624	4.1	144,045	4.6

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

 ${}^\star Excludes \ households \ with \ zero/negative \ income, \ and \ renting \ households \ paying \ no \ cash \ rent.$ 

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	34	42
Transportation Costs	25	28
TOTAL H+T COSTS	59	70

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

<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 Oakwood Hills.

### Housing Type, 2017-2021

	Oak	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Single Family, Detached	917	96.5	92,343	77.3	1,745,022	50.0	
Single Family, Attached	4	0.4	12,222	10.2	259,184	7.4	
2 Units	0	0.0	1,865	1.6	239,727	6.9	
3 or 4 Units	0	0.0	2,921	2.4	274,341	7.9	
5 to 9 Units	0	0.0	4,652	3.9	270,594	7.8	
10 to 19 Units	0	0.0	1,993	1.7	155,969	4.5	
20 or More Units	0	0.0	2,606	2.2	513,327	14.7	
Mobile Home/Other*	29	3.1	863	0.7	29,598	0.8	

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

#### Universe: Housing units

### Housing Size, 2017-2021

	Oakv	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
O or 1 Bedroom	22	2.3	6,586	5.5	566,228	16.2	
2 Bedrooms	158	16.6	26,080	21.8	973,190	27.9	
3 Bedrooms	445	46.8	47,947	40.1	1,156,700	33.2	
4 Bedrooms	295	31.1	32,124	26.9	612,171	17.6	
5 or More Bedrooms	30	3.2	6,728	5.6	179,473	5.1	
Median Number of Rooms*	6.8		6.6		6.0		

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

### Housing Age, 2017-2021

	Oak	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	167	17.6	29,716	24.9	509,505	14.6	
Built 1970 to 1999	538	56.6	59,142	49.5	1,189,334	34.1	
Built 1940 to 1969	245	25.8	21,229	17.8	1,048,502	30.1	
Built Before 1940	0	0.0	9,378	7.8	740,421	21.2	
Median Year Built	1979		1989		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

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

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 Oakwood Hills.

### Vehicles Available per Household, 2017-2021

	Oakv	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	28	3.0	4,292	3.8	405,467	12.6	
1 Vehicle Available	160	17.0	27,962	24.4	1,152,274	35.8	
2 Vehicles Available	445	47.2	51,082	44.6	1,119,802	34.8	
3 or More Vehicles Available	310	32.9	31,110	27.2	543,208	16.9	

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

Universe: Occupied housing units

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

	Oakwood Hills		McHenr	McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Work at Home*	142	9.7	17,853	11.0	486,188	11.5	
Drive Alone	1,216	83.2	128,052	78.9	2,743,345	64.9	
Carpool	61	4.2	10,583	6.5	321,231	7.6	
Transit	25	1.7	2,872	1.8	465,784	11.0	
Walk or Bike	0	0.0	1,496	0.9	151,257	3.6	
Other	17	1.2	1,526	0.9	62,008	1.5	
TOTAL COMMUTERS	1,319	90.3	144,529	89.0	3,743,625	88.5	
Mean Commute Time (Minutes)	31.7		31.3		31.7		

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

Universe: Workers 16 years and older

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

	Oakwood Hills	McHenry County	CMAP Region
Average Vehicle Miles Traveled per Year	21,487	20,562	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

	Oakwood Hills	McHenry County	CMAP Region
High Transit Availability	0.0%	1.6%	53.9%
Moderate Transit Availability	0.0%	14.9%	20.6%
Low Transit Availability	100.0%	83.5%	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 Oakwood Hills.

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

	Oakwo	Oakwood Hills		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	1,566	71.5	174,081	70.4	4,614,158	67.3	
Employed <sup>†*</sup>	1,472	94.0	165,199	94.9	4,306,443	93.3	
Unemployed*	94	6.0	8,828	5.1	295,199	6.4	
Not in Labor Force	624	28.5	73,105	29.6	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

	Oakwood Hills		McHenry County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	79,685	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	3,008	3.9	235,962	7.2
Job Change, 2002-22	N/A	N/A	3,526	4.6	138,855	4.1
Private Sector Jobs per Household***	N/A		0.70		1.09	

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

### **Employment of Oakwood Hills Residents\*, 2019**

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	95	10.7
2. Manufacturing	94	10.6
3. Health Care	87	9.8
4. Education	82	9.2
5. Wholesale Trade	68	7.7
TOP EMPLOYMENT LOCATIONS		
1. Crystal Lake	88	9.9
2. Chicago	78	8.8
3. McHenry	44	5.0
4. Elgin	26	2.9
5. Prairie Grove	22	2.5

### **Employment in Oakwood Hills\*, 2019**

Count	Percent
190	83.0
11	4.8
10	4.4
8	3.5
7	3.1
44	19.2
24	10.5
13	5.7
12	5.2
9	3.9
	190 11 10 8 7 44 24 13

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 Oakwood Hills.

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

Acres	Percent
290.2	36.0
0.0	0.0
0.0	0.0
0.0	0.0
2.0	0.2
0.0	0.0
153.5	19.0
16.5	2.0
313.9	38.9
30.5	3.8
806.6	100.0
	290.2  0.0  0.0  0.0  2.0  0.0  153.5  16.5  313.9  30.5

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

### Park Access, 2015

	Oakwood Hills	McHenry County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	1.08	11.39	5.78

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

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

	Oakwood Hills	McHenry County	CMAP Region
High Walkability	0.0%	0.5%	44.7%
Moderate Walkability	0.0%	22.1%	24.8%
Low Walkability	100.0%	77.3%	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 Oakwood Hills.

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

	Oakwood Hills	McHenry County	CMAP Region
General Merchandise	\$3,322,827	\$4,491,083,823	\$137,918,287,566
Total Retail Sales	\$3,784,337	\$5,507,145,902	\$168,382,810,939
Total Sales per Capita*	\$1,394	\$17,722	\$19,647

Source: Illinois Department of Revenue, 2022.

### **Equalized Assessed Value, 2021**

Residential	\$62,083,840
Commercial	\$340,808
Industrial	\$0
Railroad	\$0
Farm	\$4,800
Mineral	\$0
TOTAL	\$62,429,448

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)	94.9	91.8	75.9
Hispanic or Latino (of Any Race)	3.4	4.9	19.7
Black (Non-Hispanic)	0.4	0.0	0.2
Asian (Non-Hispanic)	0.3	2.4	1.1
Other/Multiple Races (Non-Hispanic)	1.0	0.9	3.0

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	34.2	25.6	25.2
20 to 34	16.7	14.1	14.6
35 to 49	31.7	23.7	23.2
50 to 64	13.5	29.2	25.1
65 and Over	3.9	7.4	11.9
Median Age	34.5	43.2	40.4

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	7.8	4.3	10.7
High School Diploma or Equivalent	24.1	24.0	20.6
Some College, No Degree	30.1	25.1	18.7
Associate's Degree	7.7	6.3	12.3
Bachelor's Degree	22.5	26.7	22.3
Graduate or Professional Degree	7.8	13.6	15.3

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

Universe: Population 25 years and older

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



### **Nativity, Over Time**

	2007-2011	2017-2021
	Percent	Percent
Native	94.1	88.3
Foreign Born	5.9	11.7

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	91.4	80.6
Spanish	3.2	13.6
Slavic Languages	1.8	4.6
Chinese	0.0	0.0
Tagalog	0.0	0.1
Arabic	0.0	0.1
Korean	2.2	0.2
Other Asian Languages	0.0	0.0
Other Indo-European Languages	1.4	0.8
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	8.6	19.4
Speak English Less than "Very Well"*	2.6	4.7

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

Universe: Population 5 years and older

<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, Over Time**

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	17.0	16.9
2-Person Household	42.0	33.9
3-Person Household	16.8	15.3
4-or-More-Person Household	24.2	33.9

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	77.6	79.3
Single Parent with Child	7.1	5.7
Non-Family	22.4	20.7

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	\$100,229	\$111,528

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	97.7	98.5	99.3
Owner-Occupied*	95.3	97.0	88.3
Renter-Occupied*	4.7	3.0	11.7
Vacant Housing Units	2.3	1.5	0.7

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	4.9	5.1
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	4.9	5.1
\$20,000 to \$49,999	16.0	10.3
Less than 20 Percent	4.5	1.0
20 to 29 Percent	2.8	0.3
30 Percent or More	8.8	9.0
\$50,000 to \$74,999	23.1	13.6
Less than 20 Percent	3.5	5.0
20 to 29 Percent	6.5	4.9
30 Percent or More	13.0	3.6
\$75,000 or More	55.4	71.0
Less than 20 Percent	27.9	49.8
20 to 29 Percent	19.3	17.9
30 Percent or More	8.1	3.2

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	99.6	96.5	
Single Family, Attached	0.4	0.4	
2 Units	0.0	0.0	
3 or 4 Units	0.0	0.0	
5 or More Units	0.0	0.0	
Mobile Home/Other*	0.0	3.1	

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	3.6	2.3
2 Bedrooms	10.9	16.6
3 Bedrooms	65.7	46.8
4 Bedrooms	18.9	31.1
5 or More Bedrooms	1.0	3.2
Median Number of Rooms*	6.5	6.8

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	14.4	17.6
Built 1970 to 1999	53.2	56.6
Built 1940 to 1969	29.6	25.8
Built Before 1940	2.7	0.0
Median Year Built	1979	1979

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	0.3	3.0
1 Vehicle Available	19.2	17.0
2 Vehicles Available	57.4	47.2
3 or More Vehicles Available	23.2	32.9

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*	5.4	9.7
Drive Alone	78.4	83.2
Carpool	11.6	4.2
Transit	1.9	1.7
Walk or Bike	1.7	0.0
Other	1.0	1.2
TOTAL COMMUTERS	94.6	90.3
Mean Commute Time (Minutes)	31.5	31.7

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	75.3	71.5
Employed <sup>†</sup> *	93.9	94.0
Unemployed*	6.1	6.0
Not in Labor Force	24.7	28.5

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>Not included in total commuters or mean commute time.

### Community Data Snapshot | Oakwood Hills | 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 Oakwood Hills\*

Primary Water Source: N/A\*\*

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	N/A	N/A	N/A
Residential Sector	N/A	N/A	N/A
Non-Residential Sector	N/A	N/A	N/A

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

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

		Oakwood Hills			(	CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	N/A	N/A	N/A	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	N/A	N/A	N/A	N/A
Sewer	N/A	N/A	N/A	N/A
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.

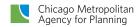
<sup>\*\*</sup>Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

<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 | Oakwood Hills | Water Supply



#### Water Loss\*

Reporting utility: N/A

	2017
Nonrevenue Water (Millions of Gallons per Day)**	N/A
Annual Cost of Nonrevenue Water	N/A
Percent of Nonrevenue Water to Water Supplied***	N/A

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.



### **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.

		Oakwood Hills			
		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	49.9%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	82.4%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	0.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.17	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$227.91	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non- single occupancy vehicle modes	15.6%	33.7%	37.3%	ACS, 2017- 2021

<sup>\*</sup>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.