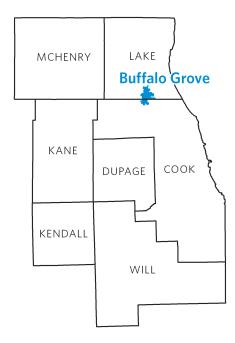


Buffalo Grove

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 Buffalo Grove, 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 Buffalo Grove.

General Population Characteristics, 2020

	Buffalo Grove	Lake County	CMAP Region
Total Population	43,212	714,342	8,577,735
Total Households	16,404	253,386	3,266,741
Average Household Size	2.6	2.7	2.6
Percent Population Change, 2010-20	4.1	1.5	1.7
Percent Population Change, 2000-20	0.7	10.9	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	27,224	63.2	428,289	59.9	4,289,683	50.1
Hispanic or Latino (of Any Race)	2,793	6.5	159,640	22.3	2,005,239	23.4
Black (Non-Hispanic)	1,398	3.2	46,346	6.5	1,402,691	16.4
Asian (Non-Hispanic)	10,338	24.0	58,331	8.2	636,825	7.4
Other/Multiple Races (Non-Hispanic)	1,309	3.0	21,878	3.1	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Buf	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	2,568	6.0	39,917	5.6	502,928	5.9	
5 to 19	8,491	19.7	154,954	21.7	1,662,052	19.4	
20 to 34	6,653	15.4	129,356	18.1	1,774,853	20.7	
35 to 49	9,897	23.0	138,658	19.4	1,724,098	20.1	
50 to 64	9,419	21.9	148,709	20.8	1,659,323	19.4	
65 to 74	4,004	9.3	62,704	8.8	746,030	8.7	
75 to 84	1,260	2.9	27,445	3.8	347,665	4.1	
85 and Over	770	1.8	12,741	1.8	153,584	1.8	
Median Age	41.2		38.5		37.9		

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

Universe: Total population



Educational Attainment*, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	694	2.3	43,130	9.2	630,588	10.8
High School Diploma or Equivalent	2,842	9.6	94,568	20.1	1,303,071	22.2
Some College, No Degree	4,189	14.1	83,838	17.9	1,090,002	18.6
Associate's Degree	1,960	6.6	30,472	6.5	418,936	7.1
Bachelor's Degree	11,299	38.1	126,816	27.0	1,443,539	24.6
Graduate or Professional Degree	8,662	29.2	90,635	19.3	978,676	16.7

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

Universe: Population 25 years and older

Nativity, 2017-2021

	But	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	28,507	66.2	581,208	81.3	6,938,399	81.0	
Foreign Born	14,555	33.8	133,276	18.7	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

	Buffalo Grove		Lake	Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
English Only	23,738	58.6	477,010	70.7	5,533,398	68.6	
Spanish	2,144	5.3	117,740	17.5	1,479,334	18.3	
Slavic Languages	5,664	14.0	19,613	2.9	289,350	3.6	
Chinese	1,375	3.4	7,894	1.2	90,587	1.1	
Tagalog	338	0.8	6,761	1.0	73,710	0.9	
Arabic	33	0.1	1,706	0.3	63,720	0.8	
Korean	1,407	3.5	5,007	0.7	37,671	0.5	
Other Asian Languages	2,470	6.1	11,445	1.7	113,684	1.4	
Other Indo-European Languages	2,907	7.2	24,626	3.7	328,784	4.1	
Other/Unspecified Languages	418	1.0	2,765	0.4	57,367	0.7	
TOTAL NON-ENGLISH	16,756	41.4	197,557	29.3	2,534,207	31.4	
Speak English Less than "Very Well"*	5,267	13.0	65,001	9.6	940,619	11.7	

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

Universe: Population 5 years and older

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

^{*}For people who speak a language other than English at home, the ACS asks whether they speak English

[&]quot;very well," "well," "not well," or "not at all."



Household Size, 2017-2021

	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	3,720	23.3	58,195	23.0	948,087	29.4
2-Person Household	4,595	28.8	83,739	33.1	993,509	30.8
3-Person Household	3,251	20.3	41,705	16.5	503,236	15.6
4-or-More-Person Household	4,416	27.6	69,092	27.3	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Buffalo Grove		Lake	Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	11,906	74.5	182,704	72.3	2,062,968	64.1	
Single Parent with Child	896	5.6	19,068	7.5	257,853	8.0	
Non-Family	4,076	25.5	70,027	27.7	1,157,783	35.9	

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

Universe: Occupied housing units

Household Income, 2017-2021

	Buffa	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	1,582	9.9	28,546	11.3	486,172	15.1	
\$25,000 to \$49,999	1,403	8.8	35,725	14.1	532,670	16.5	
\$50,000 to \$74,999	1,537	9.6	34,553	13.7	491,960	15.3	
\$75,000 to \$99,999	2,031	12.7	30,814	12.2	407,959	12.7	
\$100,000 to \$149,999	3,354	21.0	47,055	18.6	575,992	17.9	
\$150,000 and Over	6,075	38.0	76,038	30.1	725,998	22.5	
Median Income	\$121,212		\$97,127		\$81,102		
Per Capita Income*	\$55,906		\$49,440		\$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

	Buffalo Grove		Lake (Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	15,287	95.7	241,664	95.6	3,019,317	93.7	
Smartphone(s) Only	463	2.9	14,179	5.6	240,075	7.5	
No Computing Devices	695	4.3	11,067	4.4	201,434	6.3	
Internet Access	15,289	95.7	237,827	94.1	2,935,545	91.1	
Broadband Subscription	14,946	93.5	233,300	92.3	2,855,152	88.6	
No Internet Access	693	4.3	14,904	5.9	285,206	8.9	

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

Universe: Occupied housing units



Housing Occupancy and Tenure, 2017-2021

	Buffa	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	15,982	96.9	252,731	94.1	3,220,751	92.3	
Owner-Occupied*	12,884	80.6	186,542	73.8	2,075,416	64.4	
Renter-Occupied*	3,098	19.4	66,189	26.2	1,145,335	35.6	
Vacant Housing Units	505	3.1	15,777	5.9	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

	Buffa	lo Grove	Lake (County	CMAP R	egion
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	767	5.0	17,930	7.2	315,268	10.1
Less than 20 Percent	9	0.1	624	0.3	7,772	0.2
20 to 29 Percent	127	0.8	1,130	0.5	22,358	0.7
30 Percent or More	631	4.1	16,176	6.5	285,138	9.1
\$20,000 to \$49,999	1,771	11.5	42,123	17.0	632,790	20.2
Less than 20 Percent	127	0.8	4,399	1.8	69,735	2.2
20 to 29 Percent	288	1.9	8,173	3.3	123,043	3.9
30 Percent or More	1,356	8.8	29,551	11.9	440,012	14.0
\$50,000 to \$74,999	1,512	9.8	34,110	13.8	486,707	15.5
Less than 20 Percent	379	2.5	9,517	3.8	139,609	4.5
20 to 29 Percent	580	3.8	12,656	5.1	171,702	5.5
30 Percent or More	553	3.6	11,937	4.8	175,396	5.6
\$75,000 or More	11,410	73.8	153,297	61.9	1,701,200	54.2
Less than 20 Percent	6,910	44.7	103,715	41.9	1,134,826	36.2
20 to 29 Percent	3,434	22.2	34,961	14.1	422,329	13.5
30 Percent or More	1,066	6.9	14,621	5.9	144,045	4.6

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

 $^{\star}\text{Excludes}$ 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	41	51
Transportation Costs	22	24
TOTAL H+T COSTS	63	75

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

^{*}The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, and is reported for different household typologies. The values above represent the percent of household income that an average household of each type spends on housing and transportation. The standard threshold of affordability is 30% for housing costs alone, and 45% for housing and transportation costs combined.

^{**&}quot;Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

^{***&}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 Buffalo Grove.

Housing Type, 2017-2021

	Buffa	alo Grove	Lake	County	CMAP	Region
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	8,870	53.8	179,154	66.7	1,745,022	50.0
Single Family, Attached	2,359	14.3	27,293	10.2	259,184	7.4
2 Units	163	1.0	7,056	2.6	239,727	6.9
3 or 4 Units	736	4.5	8,495	3.2	274,341	7.9
5 to 9 Units	743	4.5	9,693	3.6	270,594	7.8
10 to 19 Units	1,322	8.0	12,074	4.5	155,969	4.5
20 or More Units	2,217	13.4	20,154	7.5	513,327	14.7
Mobile Home/Other*	77	0.5	4,589	1.7	29,598	0.8

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

Universe: Housing units

Housing Size, 2017-2021

	Buffa	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
O or 1 Bedroom	1,716	10.4	23,819	8.9	566,228	16.2	
2 Bedrooms	3,850	23.4	63,626	23.7	973,190	27.9	
3 Bedrooms	4,955	30.1	91,059	33.9	1,156,700	33.2	
4 Bedrooms	5,161	31.3	70,350	26.2	612,171	17.6	
5 or More Bedrooms	805	4.9	19,654	7.3	179,473	5.1	
Median Number of Rooms*	6.2		6.3		6.0		

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

Housing Age, 2017-2021

	Buffa	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	755	4.6	48,510	18.1	509,505	14.6	
Built 1970 to 1999	12,894	78.2	133,264	49.6	1,189,334	34.1	
Built 1940 to 1969	2,632	16.0	62,896	23.4	1,048,502	30.1	
Built Before 1940	206	1.2	23,838	8.9	740,421	21.2	
Median Year Built	1982		1981		1969		

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

Universe: Housing units

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

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.



Transportation

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

Vehicles Available per Household, 2017-2021

	Buffa	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	480	3.0	12,524	5.0	405,467	12.6	
1 Vehicle Available	5,175	32.4	70,262	27.8	1,152,274	35.8	
2 Vehicles Available	7,732	48.4	110,695	43.8	1,119,802	34.8	
3 or More Vehicles Available	2,595	16.2	59,250	23.4	543,208	16.9	

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Buffa	lo Grove	Lake	County	CMAP	Region
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	4,388	19.2	45,081	12.6	486,188	11.5
Drive Alone	15,727	68.8	258,310	72.1	2,743,345	64.9
Carpool	1,119	4.9	29,443	8.2	321,231	7.6
Transit	1,261	5.5	13,453	3.8	465,784	11.0
Walk or Bike	109	0.5	8,012	2.2	151,257	3.6
Other	255	1.1	4,026	1.1	62,008	1.5
TOTAL COMMUTERS	18,471	80.8	313,244	87.4	3,743,625	88.5
Mean Commute Time (Minutes)	30.0		29.7		31.7	

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

Universe: Workers 16 years and older

Annual Vehicle Miles Traveled per Household*, 2021

	Buffalo Grove	Lake County	CMAP Region
Average Vehicle Miles Traveled per Year	17,252	19,459	15,653

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

Transit Availability of Resident and Job Locations*, 2017

	Buffalo Grove	Lake County	CMAP Region
High Transit Availability	24.2%	13.1%	53.9%
Moderate Transit Availability	23.7%	34.9%	20.6%
Low Transit Availability	52.1%	51.9%	25.5%

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

^{*}Not included in total commuters or mean commute time.

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

^{*}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 Buffalo Grove.

Employment Status, 2017-2021

	Buffal	Buffalo Grove		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	24,020	70.1	386,409	68.4	4,614,158	67.3	
Employed ^{†*}	23,256	96.8	355,739	92.1	4,306,443	93.3	
Unemployed*	756	3.1	20,605	5.3	295,199	6.4	
Not in Labor Force	10,254	29.9	178,248	31.6	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

	Buffalo Grove		Lake County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	14,305	N/A	279,856	N/A	3,497,215	N/A
Job Change, 2012-22	-1,365	-8.7	7,020	2.6	235,962	7.2
Job Change, 2002-22	-2,697	-15.9	8,823	3.3	138,855	4.1
Private Sector Jobs per Household***	0.90		1.11		1.09	

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

Employment of Buffalo Grove Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Professional	2,772	13.2
2. Health Care	2,292	10.9
3. Manufacturing	2,151	10.2
4. Retail Trade	1,840	8.7
5. Finance	1,839	8.7
TOP EMPLOYMENT LOCATIONS		
1. Chicago	3,394	16.1
2. Buffalo Grove	1,252	5.9
3. Northbrook	823	3.9
4. Arlington Heights	815	3.9
5. Schaumburg	744	3.5

Employment in Buffalo Grove*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,950	18.2
2. Professional	2,820	17.4
3. Retail Trade	1,396	8.6
4. Wholesale Trade	1,389	8.6
5. Administration	1,184	7.3
TOP RESIDENCE LOCATIONS		
1. Chicago	1,737	10.7
2. Buffalo Grove	1,252	7.7
3. Arlington Heights	675	4.2
4. Wheeling	535	3.3
5. Palatine	482	3.0

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

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

^{*}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 2017-2021 American Community Survey five-year estimates.

^{*}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 Buffalo Grove.

General Land Use, 2018

Acres	Percent
2,516.0	41.4
242.5	4.0
491.4	8.1
386.3	6.4
227.0	3.7
0.8	0.0
1,334.5	21.9
21.9	0.4
687.5	11.3
173.2	2.8
6,081.2	100.0
	2,516.0 242.5 491.4 386.3 227.0 0.8 1,334.5 21.9 687.5 173.2

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

Park Access, 2015

	Buffalo Grove	Lake County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	9.98	9.49	5.78

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

Walkability of Resident and Job Locations*, 2018

	Buffalo Grove	Lake County	CMAP Region
High Walkability	0.0%	5.1%	44.7%
Moderate Walkability	80.7%	28.1%	24.8%
Low Walkability	19.3%	66.8%	30.5%

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

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

^{*}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 Buffalo Grove.

General Merchandise Retail Sales, 2022

	Buffalo Grove	Lake County	CMAP Region
General Merchandise	\$826,249,448	\$13,737,052,234	\$137,918,287,566
Total Retail Sales	\$1,027,929,503	\$16,333,189,023	\$168,382,810,939
Total Sales per Capita*	\$23,871	\$22,860	\$19,647

Source: Illinois Department of Revenue, 2022.

Equalized Assessed Value, 2021

Residential	\$1,395,918,824
Commercial	\$346,305,368
Industrial	\$5,803,116
Railroad	\$42,089
Farm	\$649,172
Mineral	\$0
TOTAL	\$1,748,718,569

Sources: Illinois Department of Revenue, 2021.

^{*}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)	86.5	76.1	63.2
Hispanic or Latino (of Any Race)	3.3	5.8	6.5
Black (Non-Hispanic)	0.7	0.7	3.2
Asian (Non-Hispanic)	8.4	15.2	24.0
Other/Multiple Races (Non-Hispanic)	1.0	2.3	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	30.6	25.9	25.7
20 to 34	15.2	14.3	15.4
35 to 49	30.0	24.8	23.0
50 to 64	15.1	23.1	21.9
65 and Over	9.0	11.8	14.0
Median Age	37.4	41.6	41.2

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	4.7	4.1	2.3
High School Diploma or Equivalent	14.0	14.9	9.6
Some College, No Degree	19.3	15.6	14.1
Associate's Degree	6.2	5.3	6.6
Bachelor's Degree	35.4	35.5	38.1
Graduate or Professional Degree	20.5	24.6	29.2

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

Universe: Population 25 years and older

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



Nativity, Over Time

	2007-2011	2017-2021
	Percent	Percent
Native	74.3	66.2
Foreign Born	25.7	33.8

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	68.0	58.6
Spanish	4.6	5.3
Slavic Languages	12.0	14.0
Chinese	2.7	3.4
Tagalog	0.9	0.8
Arabic	0.1	0.1
Korean	2.9	3.5
Other Asian Languages	3.3	6.1
Other Indo-European Languages	4.9	7.2
Other/Unspecified Languages	0.8	1.0
TOTAL NON-ENGLISH	32.0	41.4
Speak English Less than "Very Well"*	10.8	13.0

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

Universe: Population 5 years and older

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

[&]quot;very well," "well," "not well," or "not at all."



Household Size, Over Time

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	25.5	23.3
2-Person Household	31.8	28.8
3-Person Household	19.0	20.3
4-or-More-Person Household	23.7	27.6

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	71.3	74.5
Single Parent with Child	4.6	5.6
Non-Family	28.7	25.5

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	\$110,386	\$121,212

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	97.2	97.0	96.9
Owner-Occupied*	87.1	82.5	80.6
Renter-Occupied*	12.9	17.5	19.4
Vacant Housing Units	2.8	3.0	3.1

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	6.4	5.0
Less than 20 Percent	0.0	0.1
20 to 29 Percent	0.5	0.8
30 Percent or More	5.9	4.1
\$20,000 to \$49,999	17.7	11.5
Less than 20 Percent	1.6	0.8
20 to 29 Percent	2.9	1.9
30 Percent or More	13.2	8.8
\$50,000 to \$74,999	15.4	9.8
Less than 20 Percent	3.4	2.5
20 to 29 Percent	4.2	3.8
30 Percent or More	7.8	3.6
\$75,000 or More	59.9	73.8
Less than 20 Percent	29.3	44.7
20 to 29 Percent	17.8	22.2
30 Percent or More	12.8	6.9

Source: 2007-2011 and 2017-2021 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

	2007-2011	2017-2021
	Percent	Percent
Single Family, Detached	52.9	53.8
Single Family, Attached	17.1	14.3
2 Units	0.3	1.0
3 or 4 Units	3.6	4.5
5 or More Units	26.2	26.0
Mobile Home/Other*	0.0	0.5

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	11.6	10.4
2 Bedrooms	24.9	23.4
3 Bedrooms	31.3	30.1
4 Bedrooms	27.5	31.3
5 or More Bedrooms	4.7	4.9
Median Number of Rooms*	6.3	6.2

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	5.0	4.6
Built 1970 to 1999	79.8	78.2
Built 1940 to 1969	14.4	16.0
Built Before 1940	0.7	1.2
Median Year Built	1982	1982

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

Universe: Housing units

 $^{^{*}}$ "Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

^{*}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	4.6	3.0
1 Vehicle Available	29.1	32.4
2 Vehicles Available	49.0	48.4
3 or More Vehicles Available	17.3	16.2

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*	5.1	19.2
Drive Alone	85.3	68.8
Carpool	3.9	4.9
Transit	4.1	5.5
Walk or Bike	0.9	0.5
Other	0.7	1.1
TOTAL COMMUTERS	94.9	80.8
Mean Commute Time (Minutes)	29.5	30.0

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	73.5	70.1
Employed ^{†*}	94.5	96.8
Unemployed*	5.5	3.1
Not in Labor Force	26.5	29.9

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

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

Community Data Snapshot | Buffalo Grove | 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 Buffalo Grove*

Primary Water Source: Lake Michigan**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	4.82	3.87	-19.7
Residential Sector	3.81	3.07	-19.4
Non-Residential Sector	1.02	0.80	-20.9

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

Daily Residential Water Demand per Capita

		Buffalo Grove			(CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	88.9	73.6	-17.2	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	\$18.54	\$30.87	66.5	8.9
Sewer	\$4.64	\$7.33	58.1	7.9
Combined***	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 municipalities with community water suppliers providing service to the majority of the community.

^{**}The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

^{***}Millions of gallons per day.

^{****}Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

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

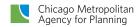
^{**}Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

^{*}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.

Community Data Snapshot | Buffalo Grove | Water Supply



Water Loss*

Reporting utility: Buffalo Grove

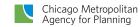
	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.48
Annual Cost of Nonrevenue Water	\$468,052
Percent of Nonrevenue Water to Water Supplied***	12.8

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

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

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

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



ON TO 2050 Indicators

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

		Buffalo Grove	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	73.9%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	84.0%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	79.4%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	45.9%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.18	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	73.6	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$409.71	\$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	23.6%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	25.3%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non- single occupancy vehicle modes	30.1%	33.7%	37.3%	ACS, 2017- 2021

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

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