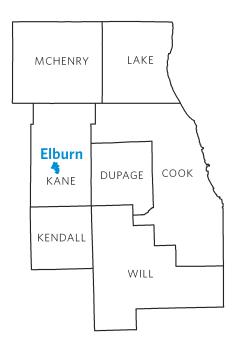


# **Elburn**

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 Elburn, 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 Elburn.

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

	Elburn	Kane County	CMAP Region
Total Population	6,175	516,522	8,577,735
Total Households	2,170	180,374	3,266,741
Average Household Size	2.8	2.8	2.6
Percent Population Change, 2010-20	10.2	0.2	1.7
Percent Population Change, 2000-20	124.1	27.8	5.3

Source: 2000, 2010 and 2020 Census.

### Race and Ethnicity, 2017-2021

	Elburn		Kane (	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
White (Non-Hispanic)	4,988	83.4	291,838	56.3	4,289,683	50.1	
Hispanic or Latino (of Any Race)	836	14.0	167,111	32.2	2,005,239	23.4	
Black (Non-Hispanic)	0	0.0	26,582	5.1	1,402,691	16.4	
Asian (Non-Hispanic)	0	0.0	20,273	3.9	636,825	7.4	
Other/Multiple Races (Non-Hispanic)	157	2.6	12,844	2.5	236,095	2.8	

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

Universe: Total population

### Age Cohorts, 2017-2021

		Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	329	5.5	31,939	6.2	502,928	5.9	
5 to 19	1,769	29.6	113,311	21.8	1,662,052	19.4	
20 to 34	965	16.1	94,012	18.1	1,774,853	20.7	
35 to 49	1,097	18.3	105,360	20.3	1,724,098	20.1	
50 to 64	1,033	17.3	102,183	19.7	1,659,323	19.4	
65 to 74	703	11.8	44,171	8.5	746,030	8.7	
75 to 84	17	0.3	20,400	3.9	347,665	4.1	
85 and Over	68	1.1	7,272	1.4	153,584	1.8	
Median Age	34.0		38.0		37.9		

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

Universe: Total population



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

	Elburn		Kane	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than High School Diploma	34	1.0	47,621	14.0	630,588	10.8	
High School Diploma or Equivalent	553	16.2	76,989	22.6	1,303,071	22.2	
Some College, No Degree	987	28.9	68,770	20.2	1,090,002	18.6	
Associate's Degree	259	7.6	24,885	7.3	418,936	7.1	
Bachelor's Degree	1,067	31.3	78,592	23.1	1,443,539	24.6	
Graduate or Professional Degree	510	15.0	44,002	12.9	978,676	16.7	

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

Universe: Population 25 years and older

#### Nativity, 2017-2021

		Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	5,965	99.7	430,016	82.9	6,938,399	81.0	
Foreign Born	16	0.3	88,632	17.1	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

	Elburn		Kane	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
English Only	4,826	85.4	334,568	68.7	5,533,398	68.6	
Spanish	754	13.3	125,228	25.7	1,479,334	18.3	
Slavic Languages	12	0.2	5,485	1.1	289,350	3.6	
Chinese	0	0.0	955	0.2	90,587	1.1	
Tagalog	0	0.0	2,765	0.6	73,710	0.9	
Arabic	0	0.0	1,226	0.3	63,720	0.8	
Korean	0	0.0	701	0.1	37,671	0.5	
Other Asian Languages	0	0.0	4,849	1.0	113,684	1.4	
Other Indo-European Languages	60	1.1	9,785	2.0	328,784	4.1	
Other/Unspecified Languages	0	0.0	1,147	0.2	57,367	0.7	
TOTAL NON-ENGLISH	826	14.6	152,141	31.3	2,534,207	31.4	
Speak English Less than "Very Well"*	186	3.3	55,656	11.4	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.

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

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



#### Household Size, 2017-2021

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	347	17.6	40,200	22.2	948,087	29.4
2-Person Household	642	32.5	55,946	30.9	993,509	30.8
3-Person Household	415	21.0	29,530	16.3	503,236	15.6
4-or-More-Person Household	569	28.8	55,587	30.7	775,919	24.1

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

Universe: Occupied housing units

### Household Type, 2017-2021

		Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	1,522	77.1	131,546	72.6	2,062,968	64.1	
Single Parent with Child	276	14.0	15,237	8.4	257,853	8.0	
Non-Family	451	22.9	49,717	27.4	1,157,783	35.9	

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

Universe: Occupied housing units

#### Household Income, 2017-2021

	E	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	179	9.1	19,072	10.5	486,172	15.1	
\$25,000 to \$49,999	113	5.7	28,715	15.8	532,670	16.5	
\$50,000 to \$74,999	157	8.0	28,459	15.7	491,960	15.3	
\$75,000 to \$99,999	549	27.8	24,570	13.6	407,959	12.7	
\$100,000 to \$149,999	420	21.3	37,711	20.8	575,992	17.9	
\$150,000 and Over	555	28.1	42,736	23.6	725,998	22.5	
Median Income	\$99,877		\$88,935		\$81,102		
Per Capita Income*	\$39,916		\$40,661		\$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**

	Elburn		Kane County		CMAP R	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	1,930	97.8	172,937	95.4	3,019,317	93.7	
Smartphone(s) Only	37	1.9	11,675	6.4	240,075	7.5	
No Computing Devices	43	2.2	8,326	4.6	201,434	6.3	
Internet Access	1,907	96.7	167,683	92.5	2,935,545	91.1	
Broadband Subscription	1,907	96.7	164,410	90.7	2,855,152	88.6	
No Internet Access	66	3.3	13,580	7.5	285,206	8.9	

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

Universe: Occupied housing units



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

	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	1,973	91.6	181,263	96.5	3,220,751	92.3
Owner-Occupied*	1,758	89.1	136,135	75.1	2,075,416	64.4
Renter-Occupied*	215	10.9	45,128	24.9	1,145,335	35.6
Vacant Housing Units	181	8.4	6,589	3.5	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

		Elburn	Kane	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$20,000	99	5.0	12,373	6.9	315,268	10.1	
Less than 20 Percent	0	0.0	314	0.2	7,772	0.2	
20 to 29 Percent	0	0.0	780	0.4	22,358	0.7	
30 Percent or More	99	5.0	11,279	6.3	285,138	9.1	
\$20,000 to \$49,999	193	9.8	32,914	18.5	632,790	20.2	
Less than 20 Percent	0	0.0	3,660	2.1	69,735	2.2	
20 to 29 Percent	20	1.0	6,877	3.9	123,043	3.9	
30 Percent or More	173	8.8	22,377	12.6	440,012	14.0	
\$50,000 to \$74,999	157	8.0	28,324	15.9	486,707	15.5	
Less than 20 Percent	14	0.7	8,600	4.8	139,609	4.5	
20 to 29 Percent	76	3.9	9,684	5.4	171,702	5.5	
30 Percent or More	67	3.4	10,040	5.6	175,396	5.6	
\$75,000 or More	1,524	77.2	104,629	58.7	1,701,200	54.2	
Less than 20 Percent	975	49.4	69,389	38.9	1,134,826	36.2	
20 to 29 Percent	453	23.0	27,258	15.3	422,329	13.5	
30 Percent or More	96	4.9	7,982	4.5	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	27	33
Transportation Costs	25	27
TOTAL H+T COSTS	52	61

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

<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 Elburn.

#### Housing Type, 2017-2021

		Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Single Family, Detached	1,547	71.8	129,947	69.2	1,745,022	50.0	
Single Family, Attached	395	18.3	22,359	11.9	259,184	7.4	
2 Units	23	1.1	6,660	3.5	239,727	6.9	
3 or 4 Units	97	4.5	6,370	3.4	274,341	7.9	
5 to 9 Units	38	1.8	5,849	3.1	270,594	7.8	
10 to 19 Units	0	0.0	5,216	2.8	155,969	4.5	
20 or More Units	54	2.5	9,910	5.3	513,327	14.7	
Mobile Home/Other*	0	0.0	1,541	0.8	29,598	0.8	

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

#### Universe: Housing units

#### Housing Size, 2017-2021

		Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
O or 1 Bedroom	157	7.3	15,025	8.0	566,228	16.2	
2 Bedrooms	320	14.9	45,960	24.5	973,190	27.9	
3 Bedrooms	815	37.8	65,388	34.8	1,156,700	33.2	
4 Bedrooms	555	25.8	49,163	26.2	612,171	17.6	
5 or More Bedrooms	307	14.3	12,316	6.6	179,473	5.1	
Median Number of Rooms*	7.0		6.3		6.0		

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

### Housing Age, 2017-2021

		Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	921	42.8	49,717	26.5	509,505	14.6	
Built 1970 to 1999	925	42.9	73,946	39.4	1,189,334	34.1	
Built 1940 to 1969	153	7.1	38,737	20.6	1,048,502	30.1	
Built Before 1940	155	7.2	25,452	13.5	740,421	21.2	
Median Year Built	1997		1983		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 Elburn.

### Vehicles Available per Household, 2017-2021

		Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	23	1.2	8,095	4.5	405,467	12.6	
1 Vehicle Available	401	20.3	46,775	25.8	1,152,274	35.8	
2 Vehicles Available	944	47.8	75,910	41.9	1,119,802	34.8	
3 or More Vehicles Available	605	30.7	50,483	27.9	543,208	16.9	

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

Universe: Occupied housing units

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

	Elburn		Kane	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Work at Home*	384	12.9	28,662	11.0	486,188	11.5	
Drive Alone	2,519	84.5	194,225	74.6	2,743,345	64.9	
Carpool	17	0.6	24,224	9.3	321,231	7.6	
Transit	27	0.9	5,298	2.0	465,784	11.0	
Walk or Bike	23	0.8	3,682	1.4	151,257	3.6	
Other	11	0.4	4,199	1.6	62,008	1.5	
TOTAL COMMUTERS	2,597	87.1	231,628	89.0	3,743,625	88.5	
Mean Commute Time (Minutes)	28.0		28.7		31.7		

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

Universe: Workers 16 years and older

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

	Elburn	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	20,240	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

	Elburn	Kane County	CMAP Region
High Transit Availability	14.0%	19.7%	53.9%
Moderate Transit Availability	5.0%	32.2%	20.6%
Low Transit Availability	81.0%	48.0%	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 Elburn.

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

	E	Elburn		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	3,053	71.3	280,718	69.5	4,614,158	67.3	
Employed <sup>†</sup> *	3,011	98.6	266,143	94.8	4,306,443	93.3	
Unemployed*	42	1.4	14,473	5.2	295,199	6.4	
Not in Labor Force	1,227	28.7	123,108	30.5	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

	Elburn		Kane	County	6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	1,957	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	354	22.1	15,423	9.6	235,962	7.2
Job Change, 2002-22	125	6.8	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	0.99		0.97		1.09	

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

### **Employment of Elburn Residents\*, 2019**

TOP INDUSTRY SECTORS	Count	Percent
1. Education	335	12.1
2. Health Care	266	9.6
3. Retail Trade	259	9.3
4. Professional	258	9.3
5. Manufacturing	253	9.1
TOP EMPLOYMENT LOCATIONS		
1. Chicago	350	12.6
2. Aurora	168	6.0
3. St. Charles	159	5.7
4. Geneva	155	5.6
5. Naperville	91	3.3

#### **Employment in Elburn\*, 2019**

Employment in Elburn*, 2019		
TOP INDUSTRY SECTORS	Count	Percent
1. Construction	282	21.5
2. Manufacturing	219	16.7
3. Retail Trade	211	16.1
4. Accommodation and Food Service	122	9.3
5. Public Administration	77	5.9
TOP RESIDENCE LOCATIONS		
1. Aurora	71	5.4
2. Elgin	54	4.1
3. Campton Hills	53	4.0
4. Elburn	50	3.8
5. North Aurora	46	3.5

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>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 Elburn.

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

	Acres	Percent
Single-Family Residential	704.1	35.2
Multi-Family Residential	5.8	0.3
Commercial	78.1	3.9
Industrial	102.6	5.1
Institutional	63.9	3.2
Mixed Use	0.5	0.0
Transportation and Other	382.2	19.1
Agricultural	347.9	17.4
Open Space	162.8	8.1
Vacant	151.1	7.6
TOTAL	1,998.9	100.0

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

#### Park Access, 2015

	Elburn	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	4.90	9.87	5.78

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

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

	Elburn	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	11.7%	28.4%	24.8%
Low Walkability	88.3%	53.7%	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 Elburn.

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

	Elburn	Kane County	CMAP Region
General Merchandise	\$105,400,105	\$8,057,476,229	\$137,918,287,566
Total Retail Sales	\$145,360,487	\$9,785,732,786	\$168,382,810,939
Total Sales per Capita*	\$24,304	\$18,868	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Residential	\$178,625,269
Commercial	\$17,550,958
Industrial	\$13,060,497
Railroad	\$754,704
Farm	\$267,077
Mineral	\$0
TOTAL	\$210,258,505

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)	96.7	85.4	83.4
Hispanic or Latino (of Any Race)	2.1	11.1	14.0
Black (Non-Hispanic)	0.1	0.0	0.0
Asian (Non-Hispanic)	0.3	2.8	0.0
Other/Multiple Races (Non-Hispanic)	0.8	0.8	2.6

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	30.0	37.4	35.1
20 to 34	22.2	17.1	16.1
35 to 49	24.8	28.2	18.3
50 to 64	13.8	10.7	17.3
65 and Over	9.1	6.7	13.2
Median Age	34.0	33.0	34.0

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	7.9	3.9	1.0
High School Diploma or Equivalent	23.4	27.6	16.2
Some College, No Degree	24.4	22.6	28.9
Associate's Degree	9.9	12.0	7.6
Bachelor's Degree	24.1	26.1	31.3
Graduate or Professional Degree	10.3	7.8	15.0

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	93.6	99.7
Foreign Born	6.4	0.3

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	89.6	85.4
Spanish	8.4	13.3
Slavic Languages	0.0	0.2
Chinese	0.0	0.0
Tagalog	0.4	0.0
Arabic	0.0	0.0
Korean	0.5	0.0
Other Asian Languages	0.8	0.0
Other Indo-European Languages	0.2	1.1
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	10.4	14.6
Speak English Less than "Very Well"*	4.6	3.3

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	15.6	17.6
2-Person Household	26.6	32.5
3-Person Household	13.1	21.0
4-or-More-Person Household	44.8	28.8

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	81.9	77.1
Single Parent with Child	5.5	14.0
Non-Family	18.1	22.9

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	\$111,907	\$99,877

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	96.5	91.5	91.6
Owner-Occupied*	80.2	87.1	89.1
Renter-Occupied*	19.8	12.9	10.9
Vacant Housing Units	3.5	8.5	8.4

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	6.3	5.0
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	6.3	5.0
\$20,000 to \$49,999	18.9	9.8
Less than 20 Percent	0.9	0.0
20 to 29 Percent	3.0	1.0
30 Percent or More	15.0	8.8
\$50,000 to \$74,999	12.8	8.0
Less than 20 Percent	2.9	0.7
20 to 29 Percent	2.4	3.9
30 Percent or More	7.5	3.4
\$75,000 or More	59.9	77.2
Less than 20 Percent	19.0	49.4
20 to 29 Percent	23.7	23.0
30 Percent or More	17.2	4.9

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	73.3	71.8
Single Family, Attached	15.2	18.3
2 Units	2.6	1.1
3 or 4 Units	1.5	4.5
5 or More Units	7.4	4.3
Mobile Home/Other*	0.0	0.0

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	7.6	7.3
2 Bedrooms	8.0	14.9
3 Bedrooms	46.3	37.8
4 Bedrooms	27.4	25.8
5 or More Bedrooms	10.7	14.3
Median Number of Rooms*	6.8	7.0

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	42.7	42.8
Built 1970 to 1999	39.3	42.9
Built 1940 to 1969	7.9	7.1
Built Before 1940	10.1	7.2
Median Year Built	1998	1997

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

Universe: Housing units

 $<sup>^{*}</sup>$ "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	3.6	1.2
1 Vehicle Available	21.5	20.3
2 Vehicles Available	46.1	47.8
3 or More Vehicles Available	28.8	30.7

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*	4.9	12.9
Drive Alone	84.9	84.5
Carpool	5.4	0.6
Transit	4.0	0.9
Walk or Bike	0.2	0.8
Other	0.4	0.4
TOTAL COMMUTERS	95.1	87.1
Mean Commute Time (Minutes)	37.2	28.0

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	74.3	71.3
Employed <sup>†</sup> *	85.5	98.6
Unemployed*	13.9	1.4
Not in Labor Force	25.7	28.7

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 | Elburn | 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 Elburn\*

**Primary Water Source:** Sandstone Groundwater\*\*

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.34	0.39	16.2
Residential Sector	0.30	0.35	16.2
Non-Residential Sector	0.04	0.04	16.2

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

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

		Elburn			(	CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	79.0	61.7	-22.0	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	\$37.66	\$28.50	-24.3	-4.5
Sewer	\$24.72	\$42.72	72.8	9.5
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.

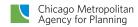
<sup>\*\*</sup>Gallons of water per capita per day (estimated unit use). Population values used in sector totals come from the U.S. Census.

<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 | Elburn | 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.

## Community Data Snapshot | Elburn | 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.

		Elburn			
		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	53.8%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	90.5%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	18.3%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	18.3%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.30	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	61.7	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$391.24	\$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	10.2%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	25.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non- single occupancy vehicle modes	15.1%	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.