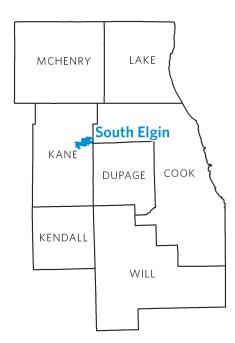


# **South Elgin**

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 South Elgin, 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 South Elgin.

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

	South Elgin	Kane County	CMAP Region
Total Population	23,865	516,522	8,577,735
Total Households	8,171	180,374	3,266,741
Average Household Size	2.9	2.8	2.6
Percent Population Change, 2010-20	8.6	0.2	1.7
Percent Population Change, 2000-20	48.2	27.8	5.3

Source: 2000, 2010 and 2020 Census.

#### Race and Ethnicity, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	14,704	61.9	291,838	56.3	4,289,683	50.1
Hispanic or Latino (of Any Race)	5,245	22.1	167,111	32.2	2,005,239	23.4
Black (Non-Hispanic)	1,195	5.0	26,582	5.1	1,402,691	16.4
Asian (Non-Hispanic)	1,920	8.1	20,273	3.9	636,825	7.4
Other/Multiple Races (Non-Hispanic)	685	2.9	12,844	2.5	236,095	2.8

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

Universe: Total population

### Age Cohorts, 2017-2021

	S	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	941	4.0	31,939	6.2	502,928	5.9	
5 to 19	5,676	23.9	113,311	21.8	1,662,052	19.4	
20 to 34	3,693	15.6	94,012	18.1	1,774,853	20.7	
35 to 49	6,297	26.5	105,360	20.3	1,724,098	20.1	
50 to 64	4,593	19.3	102,183	19.7	1,659,323	19.4	
65 to 74	1,481	6.2	44,171	8.5	746,030	8.7	
75 to 84	711	3.0	20,400	3.9	347,665	4.1	
85 and Over	357	1.5	7,272	1.4	153,584	1.8	
Median Age	38.6		38.0		37.9		

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

Universe: Total population



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

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1,633	10.4	47,621	14.0	630,588	10.8
High School Diploma or Equivalent	3,746	23.9	76,989	22.6	1,303,071	22.2
Some College, No Degree	2,915	18.6	68,770	20.2	1,090,002	18.6
Associate's Degree	1,526	9.7	24,885	7.3	418,936	7.1
Bachelor's Degree	3,838	24.5	78,592	23.1	1,443,539	24.6
Graduate or Professional Degree	2,038	13.0	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

	Sc	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	20,258	85.3	430,016	82.9	6,938,399	81.0	
Foreign Born	3,491	14.7	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

	South Elgin		Kane (	County	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	17,208	75.4	334,568	68.7	5,533,398	68.6
Spanish	3,437	15.1	125,228	25.7	1,479,334	18.3
Slavic Languages	163	0.7	5,485	1.1	289,350	3.6
Chinese	140	0.6	955	0.2	90,587	1.1
Tagalog	122	0.5	2,765	0.6	73,710	0.9
Arabic	52	0.2	1,226	0.3	63,720	0.8
Korean	65	0.3	701	0.1	37,671	0.5
Other Asian Languages	396	1.7	4,849	1.0	113,684	1.4
Other Indo-European Languages	1,225	5.4	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	5,600	24.6	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	1,593	7.0	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

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,454	18.1	40,200	22.2	948,087	29.4
2-Person Household	2,335	29.1	55,946	30.9	993,509	30.8
3-Person Household	1,352	16.9	29,530	16.3	503,236	15.6
4-or-More-Person Household	2,876	35.9	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

	So	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	6,172	77.0	131,546	72.6	2,062,968	64.1	
Single Parent with Child	522	6.5	15,237	8.4	257,853	8.0	
Non-Family	1,845	23.0	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

	Sout	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	481	6.0	19,072	10.5	486,172	15.1	
\$25,000 to \$49,999	758	9.5	28,715	15.8	532,670	16.5	
\$50,000 to \$74,999	1,162	14.5	28,459	15.7	491,960	15.3	
\$75,000 to \$99,999	1,100	13.7	24,570	13.6	407,959	12.7	
\$100,000 to \$149,999	1,942	24.2	37,711	20.8	575,992	17.9	
\$150,000 and Over	2,574	32.1	42,736	23.6	725,998	22.5	
Median Income	\$112,115		\$88,935		\$81,102		
Per Capita Income*	\$46,005		\$40,661		\$43,128		

 $Source: 2017\hbox{-}2021\ American\ Community\ Survey\ five-year\ estimates.}$ 

Universe: Occupied housing units \*Universe: Total population

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

	South Elgin		Kane	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	7,753	96.7	172,937	95.4	3,019,317	93.7	
Smartphone(s) Only	257	3.2	11,675	6.4	240,075	7.5	
No Computing Devices	264	3.3	8,326	4.6	201,434	6.3	
Internet Access	7,559	94.3	167,683	92.5	2,935,545	91.1	
Broadband Subscription	7,473	93.2	164,410	90.7	2,855,152	88.6	
No Internet Access	458	5.7	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**

	Sou	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	8,017	97.7	181,263	96.5	3,220,751	92.3	
Owner-Occupied*	6,576	82.0	136,135	75.1	2,075,416	64.4	
Renter-Occupied*	1,441	18.0	45,128	24.9	1,145,335	35.6	
Vacant Housing Units	192	2.3	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

	Sou	th Elgin	Kane	County	CMAP R	egion
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	345	4.3	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	345	4.3	11,279	6.3	285,138	9.1
\$20,000 to \$49,999	874	11.0	32,914	18.5	632,790	20.2
Less than 20 Percent	59	0.7	3,660	2.1	69,735	2.2
20 to 29 Percent	140	1.8	6,877	3.9	123,043	3.9
30 Percent or More	675	8.5	22,377	12.6	440,012	14.0
\$50,000 to \$74,999	1,134	14.2	28,324	15.9	486,707	15.5
Less than 20 Percent	221	2.8	8,600	4.8	139,609	4.5
20 to 29 Percent	491	6.2	9,684	5.4	171,702	5.5
30 Percent or More	422	5.3	10,040	5.6	175,396	5.6
\$75,000 or More	5,616	70.5	104,629	58.7	1,701,200	54.2
Less than 20 Percent	3,344	42.0	69,389	38.9	1,134,826	36.2
20 to 29 Percent	1,750	22.0	27,258	15.3	422,329	13.5
30 Percent or More	522	6.6	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

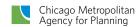
	Median-Income Family**	Moderate-Income Family***
Housing Costs	35	44
<b>Transportation Costs</b>	23	25
TOTAL H+T COSTS	58	69

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

<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 South Elgin.

#### Housing Type, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,779	70.4	129,947	69.2	1,745,022	50.0
Single Family, Attached	1,175	14.3	22,359	11.9	259,184	7.4
2 Units	53	0.6	6,660	3.5	239,727	6.9
3 or 4 Units	371	4.5	6,370	3.4	274,341	7.9
5 to 9 Units	232	2.8	5,849	3.1	270,594	7.8
10 to 19 Units	85	1.0	5,216	2.8	155,969	4.5
20 or More Units	454	5.5	9,910	5.3	513,327	14.7
Mobile Home/Other*	60	0.7	1,541	0.8	29,598	0.8

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

#### Universe: Housing units

#### Housing Size, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
O or 1 Bedroom	574	7.0	15,025	8.0	566,228	16.2
2 Bedrooms	1,698	20.7	45,960	24.5	973,190	27.9
3 Bedrooms	2,908	35.4	65,388	34.8	1,156,700	33.2
4 Bedrooms	2,462	30.0	49,163	26.2	612,171	17.6
5 or More Bedrooms	567	6.9	12,316	6.6	179,473	5.1
Median Number of Rooms*	6.8		6.3		6.0	

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

#### Housing Age, 2017-2021

	Soi	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	2,593	31.6	49,717	26.5	509,505	14.6	
Built 1970 to 1999	4,487	54.7	73,946	39.4	1,189,334	34.1	
Built 1940 to 1969	794	9.7	38,737	20.6	1,048,502	30.1	
Built Before 1940	335	4.1	25,452	13.5	740,421	21.2	
Median Year Built	1995		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 South Elgin.

#### Vehicles Available per Household, 2017-2021

	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	435	5.4	8,095	4.5	405,467	12.6
1 Vehicle Available	1,384	17.3	46,775	25.8	1,152,274	35.8
2 Vehicles Available	3,441	42.9	75,910	41.9	1,119,802	34.8
3 or More Vehicles Available	2,757	34.4	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

	Sou	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Work at Home*	1,375	10.3	28,662	11.0	486,188	11.5	
Drive Alone	10,079	75.3	194,225	74.6	2,743,345	64.9	
Carpool	1,276	9.5	24,224	9.3	321,231	7.6	
Transit	313	2.3	5,298	2.0	465,784	11.0	
Walk or Bike	70	0.5	3,682	1.4	151,257	3.6	
Other	266	2.0	4,199	1.6	62,008	1.5	
TOTAL COMMUTERS	12,004	89.7	231,628	89.0	3,743,625	88.5	
Mean Commute Time (Minutes)	29.5		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

	South Elgin	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	22,966	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

	South Elgin	Kane County	CMAP Region
High Transit Availability	0.0%	19.7%	53.9%
Moderate Transit Availability	56.0%	32.2%	20.6%
Low Transit Availability	44.0%	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 South Elgin.

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

	Sout	South Elgin		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	14,261	74.5	280,718	69.5	4,614,158	67.3	
Employed <sup>†</sup> *	13,728	96.3	266,143	94.8	4,306,443	93.3	
Unemployed*	533	3.7	14,473	5.2	295,199	6.4	
Not in Labor Force	4,876	25.5	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

	South Elgin		Kane	County	6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	7,066	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	1,194	20.3	15,423	9.6	235,962	7.2
Job Change, 2002-22	2,706	62.1	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	0.88		0.97		1.09	

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

#### **Employment of South Elgin Residents\*, 2019**

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,410	12.6
2. Health Care	1,210	10.8
3. Education	1,118	10.0
4. Retail Trade	1,054	9.4
5. Accommodation and Food Service	889	8.0
TOP EMPLOYMENT LOCATIONS		
1. Elgin	1,724	15.4
2. Chicago	1,089	9.7
3. St. Charles	726	6.5
4. Schaumburg	573	5.1
5. South Elgin	479	4.3

#### **Employment in South Elgin\*, 2019**

Employment in South Eigin", 20	19	
TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	1,785	27.3
2. Retail Trade	1,244	19.1
3. Health Care	836	12.8
4. Accommodation and Food Service	805	12.3
5. Construction	480	7.4
TOP RESIDENCE LOCATIONS		
1. Elgin	1,270	19.5
2. South Elgin	479	7.3
3. Chicago	267	4.1
4. St. Charles	207	3.2
5. Carpentersville	137	2.1

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 South Elgin.

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

	Acres	Percent
Single-Family Residential	1,615.4	34.8
Multi-Family Residential	60.7	1.3
Commercial	289.7	6.2
Industrial	524.0	11.3
Institutional	165.1	3.6
Mixed Use	0.0	0.0
Transportation and Other	1,013.2	21.8
Agricultural	218.0	4.7
Open Space	445.4	9.6
Vacant	316.5	6.8
TOTAL	4,648.1	100.0

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

#### Park Access, 2015

	South Elgin	Kane County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	13.54	9.87	5.78

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

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

	South Elgin	Kane County	CMAP Region
High Walkability	0.0%	17.9%	44.7%
Moderate Walkability	56.9%	28.4%	24.8%
Low Walkability	43.1%	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 South Elgin.

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

	South Elgin	Kane County	CMAP Region
General Merchandise	\$426,022,153	\$8,057,476,229	\$137,918,287,566
Total Retail Sales	\$542,842,663	\$9,785,732,786	\$168,382,810,939
Total Sales per Capita*	\$22,857	\$18,868	\$19,647

Source: Illinois Department of Revenue, 2022.

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

Residential	\$596,755,804
Commercial	\$120,318,168
Industrial	\$49,767,952
Railroad	\$422,157
Farm	\$407,928
Mineral	\$0
TOTAL	\$767,672,009

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)	80.1	74.4	61.9
Hispanic or Latino (of Any Race)	10.3	13.5	22.1
Black (Non-Hispanic)	2.6	2.4	5.0
Asian (Non-Hispanic)	5.4	8.6	8.1
Other/Multiple Races (Non-Hispanic)	1.6	1.0	2.9

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

Universe: Total population

#### Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	30.9	36.0	27.9
20 to 34	28.6	17.5	15.6
35 to 49	24.3	29.9	26.5
50 to 64	10.5	11.3	19.3
65 and Over	5.7	5.3	10.7
Median Age	31.3	32.6	38.6

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	9.6	8.3	10.4
High School Diploma or Equivalent	27.5	23.2	23.9
Some College, No Degree	28.6	24.4	18.6
Associate's Degree	8.9	9.1	9.7
Bachelor's Degree	19.7	23.6	24.5
Graduate or Professional Degree	5.7	11.4	13.0

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
	2007-2011	2017-2021
	Percent	Percent
Native	87.8	85.3
Foreign Born	12.2	14.7

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	82.1	75.4
Spanish	8.7	15.1
Slavic Languages	0.4	0.7
Chinese	0.2	0.6
Tagalog	1.6	0.5
Arabic	0.0	0.2
Korean	0.0	0.3
Other Asian Languages	3.6	1.7
Other Indo-European Languages	2.5	5.4
Other/Unspecified Languages	0.9	0.0
TOTAL NON-ENGLISH	17.9	24.6
Speak English Less than "Very Well"*	8.3	7.0

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

Universe: Population 5 years and older

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

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



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

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	18.5	18.1
2-Person Household	24.2	29.1
3-Person Household	16.1	16.9
4-or-More-Person Household	41.2	35.9

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	76.8	77.0
Single Parent with Child	7.7	6.5
Non-Family	23.2	23.0

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	\$98,242	\$112,115

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

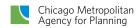
Universe: Occupied housing units

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

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
Occupied Housing Units	98.4	96.4	97.7
Owner-Occupied*	89.3	89.9	82.0
Renter-Occupied*	10.7	10.1	18.0
Vacant Housing Units	1.6	3.6	2.3

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	4.4	4.3
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.3	0.0
30 Percent or More	4.1	4.3
\$20,000 to \$49,999	14.0	11.0
Less than 20 Percent	1.6	0.7
20 to 29 Percent	1.6	1.8
30 Percent or More	10.8	8.5
\$50,000 to \$74,999	25.4	14.2
Less than 20 Percent	3.4	2.8
20 to 29 Percent	7.5	6.2
30 Percent or More	14.4	5.3
\$75,000 or More	55.6	70.5
Less than 20 Percent	19.8	42.0
20 to 29 Percent	25.8	22.0
30 Percent or More	10.0	6.6

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	67.9	70.4
Single Family, Attached	16.1	14.3
2 Units	1.2	0.6
3 or 4 Units	5.5	4.5
5 or More Units	9.2	9.4
Mobile Home/Other*	0.0	0.7

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	2.7	7.0
2 Bedrooms	24.2	20.7
3 Bedrooms	37.4	35.4
4 Bedrooms	33.2	30.0
5 or More Bedrooms	2.5	6.9
Median Number of Rooms*	6.6	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	26.6	31.6
Built 1970 to 1999	57.9	54.7
Built 1940 to 1969	12.5	9.7
Built Before 1940	3.0	4.1
Median Year Built	1994	1995

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	2.2	5.4
1 Vehicle Available	23.5	17.3
2 Vehicles Available	50.0	42.9
3 or More Vehicles Available	24.2	34.4

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*	5.2	10.3
Drive Alone	84.1	75.3
Carpool	7.1	9.5
Transit	2.0	2.3
Walk or Bike	1.2	0.5
Other	0.4	2.0
TOTAL COMMUTERS	94.8	89.7
Mean Commute Time (Minutes)	32.8	29.5

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

#### **Employment Status, Over Time**

	2007-2011	2017-2021
	Percent	Percent
In Labor Force	77.5	74.5
Employed <sup>†</sup> *	93.8	96.3
Unemployed*	6.0	3.7
Not in Labor Force	22.5	25.5

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

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

### Community Data Snapshot | South Elgin | 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 South Elgin\*

Primary Water Source: Shallow Groundwater\*\*

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.33	1.87	-19.9
Residential Sector	1.68	1.49	-11.4
Non-Residential Sector	0.65	0.38	-42.1

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

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

		South Elgin			(	CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	90.7	67.1	-26.0	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	\$60.31	N/A	N/A	N/A
Sewer	\$5.32	N/A	N/A	N/A
Combined***	N/A	\$52.84	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 | South Elgin | 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.

		South Elgin	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	47.2%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	86.7%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	94.7%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	40.1%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.22	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	67.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$399.65	\$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	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	22.7%	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.