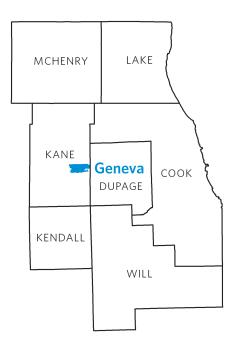


# Geneva

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 Geneva, 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 Geneva.

## **General Population Characteristics, 2020**

	Geneva	Kane County	CMAP Region
Total Population	21,393	516,522	8,577,735
Total Households	8,134	180,374	3,266,741
Average Household Size	2.6	2.8	2.6
Percent Population Change, 2010-20	-0.5	0.2	1.7
Percent Population Change, 2000-20	9.6	27.8	5.3

Source: 2000, 2010 and 2020 Census.

### Race and Ethnicity, 2017-2021

	Geneva		Kane	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
White (Non-Hispanic)	18,203	84.8	291,838	56.3	4,289,683	50.1	
Hispanic or Latino (of Any Race)	1,892	8.8	167,111	32.2	2,005,239	23.4	
Black (Non-Hispanic)	304	1.4	26,582	5.1	1,402,691	16.4	
Asian (Non-Hispanic)	595	2.8	20,273	3.9	636,825	7.4	
Other/Multiple Races (Non-Hispanic)	478	2.2	12,844	2.5	236,095	2.8	
Source: 2017-2021 American Community Survey five-year estimates. Universe: Total pop						tal population	

## Age Cohorts, 2017-2021

		Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	885	4.1	31,939	6.2	502,928	5.9	
5 to 19	5,074	23.6	113,311	21.8	1,662,052	19.4	
20 to 34	3,033	14.1	94,012	18.1	1,774,853	20.7	
35 to 49	4,570	21.3	105,360	20.3	1,724,098	20.1	
50 to 64	4,707	21.9	102,183	19.7	1,659,323	19.4	
65 to 74	2,088	9.7	44,171	8.5	746,030	8.7	
75 to 84	921	4.3	20,400	3.9	347,665	4.1	
85 and Over	194	0.9	7,272	1.4	153,584	1.8	
Median Age	40.7		38.0		37.9		

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

Universe: Total population



## Educational Attainment\*, 2017-2021

	Geneva		Kane	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than High School Diploma	359	2.5	47,621	14.0	630,588	10.8	
High School Diploma or Equivalent	2,187	15.1	76,989	22.6	1,303,071	22.2	
Some College, No Degree	2,101	14.5	68,770	20.2	1,090,002	18.6	
Associate's Degree	950	6.6	24,885	7.3	418,936	7.1	
Bachelor's Degree	5,128	35.4	78,592	23.1	1,443,539	24.6	
Graduate or Professional Degree	3,746	25.9	44,002	12.9	978,676	16.7	

Source: 2017-2021 American Community Survey five-year estimates. \*Highest degree or level of school completed by an individual. Universe: Population 25 years and older

### Nativity, 2017-2021

	0	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	20,159	93.9	430,016	82.9	6,938,399	81.0	
Foreign Born	1,313	6.1	88,632	17.1	1,632,134	19.0	
Courses 2017 2021 Amorian Comm	unit. Current fine mentioneter				Linio and Tak		

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

Universe: Total population

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

	G	ieneva	Kane C	County	CMAP R	egion
	Count	Percent	Count	Percent	Count	Percent
English Only	18,727	91.0	334,568	68.7	5,533,398	68.6
Spanish	1,082	5.3	125,228	25.7	1,479,334	18.3
Slavic Languages	84	0.4	5,485	1.1	289,350	3.6
Chinese	44	0.2	955	0.2	90,587	1.1
Tagalog	132	0.6	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	115	0.6	4,849	1.0	113,684	1.4
Other Indo-European Languages	374	1.8	9,785	2.0	328,784	4.1
Other/Unspecified Languages	29	0.1	1,147	0.2	57,367	0.7
TOTAL NON-ENGLISH	1,860	9.0	152,141	31.3	2,534,207	31.4
Speak English Less than "Very Well"*	501	2.4	55,656	11.4	940,619	11.7

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

\*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."

Universe: Population 5 years and older



## Household Size, 2017-2021

	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,686	21.2	40,200	22.2	948,087	29.4
2-Person Household	2,556	32.1	55,946	30.9	993,509	30.8
3-Person Household	1,523	19.1	29,530	16.3	503,236	15.6
4-or-More-Person Household	2,199	27.6	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

	Geneva		Kane C	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	5,951	74.7	131,546	72.6	2,062,968	64.1	
Single Parent with Child	589	7.4	15,237	8.4	257,853	8.0	
Non-Family	2,013	25.3	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

	Ge	Geneva		County	CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	579	7.3	19,072	10.5	486,172	15.1
\$25,000 to \$49,999	822	10.3	28,715	15.8	532,670	16.5
\$50,000 to \$74,999	772	9.7	28,459	15.7	491,960	15.3
\$75,000 to \$99,999	935	11.7	24,570	13.6	407,959	12.7
\$100,000 to \$149,999	1,595	20.0	37,711	20.8	575,992	17.9
\$150,000 and Over	3,261	40.9	42,736	23.6	725,998	22.5
Median Income	\$126,759		\$88,935		\$81,102	
Per Capita Income*	\$60,161		\$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

	Geneva		Kane C	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	7,781	97.7	172,937	95.4	3,019,317	93.7	
Smartphone(s) Only	249	3.1	11,675	6.4	240,075	7.5	
No Computing Devices	183	2.3	8,326	4.6	201,434	6.3	
Internet Access	7,848	98.5	167,683	92.5	2,935,545	91.1	
Broadband Subscription	7,769	97.6	164,410	90.7	2,855,152	88.6	
No Internet Access	116	1.5	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

Geneva		Kane County		CMAP Region	
Count	Percent	Count	Percent	Count	Percent
7,964	96.4	181,263	96.5	3,220,751	92.3
6,736	84.6	136,135	75.1	2,075,416	64.4
1,228	15.4	45,128	24.9	1,145,335	35.6
301	3.6	6,589	3.5	267,011	7.7
	Count 7,964 6,736 1,228	Count Percent   7,964 96.4   6,736 84.6   1,228 15.4	CountPercentCount7,96496.4181,2636,73684.6136,1351,22815.445,128	CountPercentCountPercent7,96496.4181,26396.56,73684.6136,13575.11,22815.445,12824.9	CountPercentCountPercentCount7,96496.4181,26396.53,220,7516,73684.6136,13575.12,075,4161,22815.445,12824.91,145,335

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

	G	eneva	Kane (	County	CMAP Re	egion
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	270	3.4	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	270	3.4	11,279	6.3	285,138	9.1
\$20,000 to \$49,999	1,071	13.6	32,914	18.5	632,790	20.2
Less than 20 Percent	11	0.1	3,660	2.1	69,735	2.2
20 to 29 Percent	236	3.0	6,877	3.9	123,043	3.9
30 Percent or More	824	10.4	22,377	12.6	440,012	14.0
\$50,000 to \$74,999	772	9.8	28,324	15.9	486,707	15.5
Less than 20 Percent	167	2.1	8,600	4.8	139,609	4.5
20 to 29 Percent	222	2.8	9,684	5.4	171,702	5.5
30 Percent or More	383	4.9	10,040	5.6	175,396	5.6
\$75,000 or More	5,775	73.2	104,629	58.7	1,701,200	54.2
Less than 20 Percent	3,744	47.5	69,389	38.9	1,134,826	36.2
20 to 29 Percent	1,610	20.4	27,258	15.3	422,329	13.5
30 Percent or More	421	5.3	7,982	4.5	144,045	4.6

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

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

Universe: Occupied housing units

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

	Median-Income Family**	Moderate-Income Family***
Housing Costs	40	50
Transportation Costs	23	25
TOTAL H+T COSTS	62	74

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.

\*\*"Median-income family" assumes a 4-person, 2-commuter household with income equal to the regional median.

\*\*\*"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 Geneva.

### Housing Type, 2017-2021

		Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Single Family, Detached	5,951	72.0	129,947	69.2	1,745,022	50.0	
Single Family, Attached	1,090	13.2	22,359	11.9	259,184	7.4	
2 Units	256	3.1	6,660	3.5	239,727	6.9	
3 or 4 Units	278	3.4	6,370	3.4	274,341	7.9	
5 to 9 Units	234	2.8	5,849	3.1	270,594	7.8	
10 to 19 Units	74	0.9	5,216	2.8	155,969	4.5	
20 or More Units	368	4.5	9,910	5.3	513,327	14.7	
Mobile Home/Other*	14	0.2	1,541	0.8	29,598	0.8	

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

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

Universe: Housing units

#### Housing Size, 2017-2021

		Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
0 or 1 Bedroom	119	1.4	15,025	8.0	566,228	16.2	
2 Bedrooms	1,744	21.1	45,960	24.5	973,190	27.9	
3 Bedrooms	2,775	33.6	65,388	34.8	1,156,700	33.2	
4 Bedrooms	2,920	35.3	49,163	26.2	612,171	17.6	
5 or More Bedrooms	707	8.6	12,316	6.6	179,473	5.1	
Median Number of Rooms*	7.3		6.3		6.0		

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

\*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.

## Housing Age, 2017-2021

		Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	1,683	20.4	49,717	26.5	509,505	14.6	
Built 1970 to 1999	4,383	53.0	73,946	39.4	1,189,334	34.1	
Built 1940 to 1969	1,386	16.8	38,737	20.6	1,048,502	30.1	
Built Before 1940	813	9.8	25,452	13.5	740,421	21.2	
Median Year Built	1987		1983		1969		

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

Universe: Housing units

Universe: Housing units



## **Transportation**

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

## Vehicles Available per Household, 2017-2021

		Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	94	1.2	8,095	4.5	405,467	12.6	
1 Vehicle Available	2,265	28.4	46,775	25.8	1,152,274	35.8	
2 Vehicles Available	3,908	49.1	75,910	41.9	1,119,802	34.8	
3 or More Vehicles Available	1,697	21.3	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

	Geneva		Kane	Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Work at Home*	1,892	16.8	28,662	11.0	486,188	11.5	
Drive Alone	7,580	67.4	194,225	74.6	2,743,345	64.9	
Carpool	627	5.6	24,224	9.3	321,231	7.6	
Transit	681	6.1	5,298	2.0	465,784	11.0	
Walk or Bike	162	1.4	3,682	1.4	151,257	3.6	
Other	307	2.7	4,199	1.6	62,008	1.5	
TOTAL COMMUTERS	9,357	83.2	231,628	89.0	3,743,625	88.5	
Mean Commute Time (Minutes)	28.5		28.7		31.7		
Services 2017 2021 American Community Survey	r:				Iniverse Mericens 1C		

Source: 2017-2021 American Community Survey five-year estimates. \*Not included in total commuters or mean commute time. Universe: Workers 16 years and older

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

	Geneva	Kane County	CMAP Region
Average Vehicle Miles Traveled per Year	19,574	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.

\*Data not available for all communities in the CMAP region.

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

	Geneva	Kane County	CMAP Region
High Transit Availability	12.2%	19.7%	53.9%
Moderate Transit Availability	49.1%	32.2%	20.6%
Low Transit Availability	38.7%	48.0%	25.5%

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

\*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 Geneva.

### Employment Status, 2017-2021

	Ge	Geneva		Kane County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	11,747	70.1	280,718	69.5	4,614,158	67.3	
Employed <sup>†</sup> *	11,424	97.3	266,143	94.8	4,306,443	93.3	
Unemployed*	323	2.7	14,473	5.2	295,199	6.4	
Not in Labor Force	5,018	29.9	123,108	30.5	2,237,246	32.7	

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

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

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

## Private Sector Employment\*, 2022

	Geneva		Kane	County	6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	13,237	N/A	176,378	N/A	3,497,215	N/A
Job Change, 2012-22	1,264	10.6	15,423	9.6	235,962	7.2
Job Change, 2002-22	2,289	20.9	12,039	7.3	138,855	4.1
Private Sector Jobs per Household***	1.66		0.97		1.09	

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

\*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.

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

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	1,151	11.2
2. Education	1,089	10.6
3. Manufacturing	1,046	10.2
4. Professional	1,035	10.1
5. Retail Trade	957	9.3
TOP EMPLOYMENT LOCATIONS		
1. Geneva	1,252	12.2
2. Chicago	1,161	11.3
3. St. Charles	682	6.6
4. Batavia	521	5.1
5. Aurora	458	4.5

#### **Employment in Geneva\*, 2019**

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	3,086	21.1
2. Manufacturing	1,776	12.2
3. Retail Trade	1,609	11.0
4. Accommodation and Food Service	1,583	10.8
5. Public Administration	1,354	9.3
TOP RESIDENCE LOCATIONS		
1. Geneva	1,252	8.6
2. Aurora	1,251	8.6
3. St. Charles	778	5.3
4. Batavia	714	4.9
5. Chicago	646	4.4
(2010)		

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

\*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 Geneva.

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

	Acres	Percent
Single-Family Residential	2,035.6	31.4
Multi-Family Residential	50.6	0.8
Commercial	368.3	5.7
Industrial	302.8	4.7
Institutional	443.9	6.8
Mixed Use	4.3	0.1
Transportation and Other	1,359.7	21.0
Agricultural	522.5	8.1
Open Space	1,226.5	18.9
Vacant	172.5	2.7
TOTAL	6,486.9	100.0

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

## Park Access, 2015

	Geneva	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.

\*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.

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

	Geneva	Kane County	CMAP Region
High Walkability	3.3%	17.9%	44.7%
Moderate Walkability	57.8%	28.4%	24.8%
Low Walkability	38.9%	53.7%	30.5%

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

\*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 Geneva.

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

	Geneva	Kane County	CMAP Region
General Merchandise	\$563,810,522	\$8,057,476,229	\$137,918,287,566
Total Retail Sales	\$636,176,417	\$9,785,732,786	\$168,382,810,939
Total Sales per Capita*	\$29,628	\$18,868	\$19,647

Source: Illinois Department of Revenue, 2022.

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

## Equalized Assessed Value, 2021

Residential	\$861,954,153
Commercial	\$201,926,583
Industrial	\$49,133,129
Railroad	\$2,277,527
Farm	\$2,720,647
Mineral	\$0
TOTAL	\$1,118,012,039

Sources: Illinois Department of Revenue, 2021.



## **Change Over Time**

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

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

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
White (Non-Hispanic)	94.5	91.2	84.8
Hispanic or Latino (of Any Race)	2.8	5.3	8.8
Black (Non-Hispanic)	1.0	1.3	1.4
Asian (Non-Hispanic)	1.3	1.2	2.8
Other/Multiple Races (Non-Hispanic)	0.5	1.0	2.2

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

Universe: Total population

## Age Cohorts, Over Time

	2000	2007-2011	2017-2021
	Percent	Percent	Percent
19 and Under	34.0	30.3	27.8
20 to 34	14.1	13.3	14.1
35 to 49	29.4	23.3	21.3
50 to 64	13.8	22.0	21.9
65 and Over	8.9	11.1	14.9
Median Age	36.2	40.1	40.7

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	4.6	4.7	2.5
High School Diploma or Equivalent	16.9	14.0	15.1
Some College, No Degree	18.1	18.3	14.5
Associate's Degree	7.2	6.9	6.6
Bachelor's Degree	33.7	36.7	35.4
Graduate or Professional Degree	19.5	19.5	25.9

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.



# Chicago Metropolitan Agency for Planning

## Nativity, Over Time

	2007-2011	2017-2021
	Percent	Percent
Native	95.3	93.9
Foreign Born	4.7	6.1
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Total population

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

	2007-2011	2017-2021
	Percent	Percent
English Only	92.1	91.0
Spanish	2.8	5.3
Slavic Languages	2.2	0.4
Chinese	0.0	0.2
Tagalog	0.2	0.6
Arabic	0.0	0.0
Korean	0.1	0.0
Other Asian Languages	0.0	0.6
Other Indo-European Languages	2.5	1.8
Other/Unspecified Languages	0.0	0.1
TOTAL NON-ENGLISH	7.9	9.0
Speak English Less than "Very Well"*	2.3	2.4

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

Universe: Population 5 years and older

\*For people who speak a language other than English at home, the ACS asks whether they speak English "very well," "well," "not well," or "not at all."



## Household Size, Over Time

	2007-2011	2017-2021
	Percent	Percent
1-Person Household	19.4	21.2
2-Person Household	34.6	32.1
3-Person Household	16.7	19.1
4-or-More-Person Household	29.3	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	78.3	74.7
Single Parent with Child	7.1	7.4
Non-Family	21.7	25.3
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Occupied housing units

#### Household Income, Over Time

	2007-2011	2017-2021
	(2021 Dollars)	(2021 Dollars)
Median Income	\$115,003	\$126,759
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	97.4	95.5	96.4
Owner-Occupied*	84.0	84.7	84.6
Renter-Occupied*	16.0	15.3	15.4
Vacant Housing Units	2.6	4.5	3.6

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	3.8	3.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.3	0.0
30 Percent or More	3.4	3.4
\$20,000 to \$49,999	18.6	13.6
Less than 20 Percent	1.7	0.1
20 to 29 Percent	3.7	3.0
30 Percent or More	13.1	10.4
\$50,000 to \$74,999	14.2	9.8
Less than 20 Percent	3.6	2.1
20 to 29 Percent	2.6	2.8
30 Percent or More	8.1	4.9
\$75,000 or More	62.2	73.2
Less than 20 Percent	34.9	47.5
20 to 29 Percent	17.1	20.4
30 Percent or More	10.2	5.3

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	72.5	72.0
Single Family, Attached	14.4	13.2
2 Units	3.3	3.1
3 or 4 Units	3.6	3.4
5 or More Units	6.0	8.2
Mobile Home/Other*	0.2	0.2

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates. \*"Other" includes boats, recreational vehicles (RVs), vans, etc. Universe: Housing units

## Housing Size, Over Time

	2007-2011	2017-2021
	Percent	Percent
0 or 1 Bedroom	3.9	1.4
2 Bedrooms	17.6	21.1
3 Bedrooms	35.6	33.6
4 Bedrooms	36.4	35.3
5 or More Bedrooms	6.5	8.6
Median Number of Rooms*	7.1	7.3

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

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.

#### Housing Age, Over Time

	2007-2011	2017-2021
	Percent	Percent
Built 2000 or Later	18.2	20.4
Built 1970 to 1999	51.4	53.0
Built 1940 to 1969	18.4	16.8
Built Before 1940	12.0	9.8
Median Year Built	1985	1987

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

Universe: Housing units



## Vehicles Available per Household, Over Time

	2007-2011	2017-2021
	Percent	Percent
No Vehicle Available	1.3	1.2
1 Vehicle Available	31.6	28.4
2 Vehicles Available	47.6	49.1
3 or More Vehicles Available	19.5	21.3
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Occupied housing units

## Mode of Travel to Work, Over Time

	2007-2011	2017-2021
	Percent	Percent
Work at Home*	7.6	16.8
Drive Alone	79.2	67.4
Carpool	6.2	5.6
Transit	4.5	6.1
Walk or Bike	1.6	1.4
Other	0.9	2.7
TOTAL COMMUTERS	92.4	83.2
Mean Commute Time (Minutes)	28.9	28.5

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates. \*Not included in total commuters or mean commute time.

#### Universe: Workers 16 years and older

**Employment Status, Over Time** 

	2007-2011	2017-2021
	Percent	Percent
In Labor Force	68.2	70.1
Employed <sup>†</sup> *	92.6	97.3
Unemployed*	7.4	2.7
Not in Labor Force	31.8	29.9

Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates. <sup>†</sup>Does not include employed population in the Armed Forces.

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

## Community Data Snapshot | Geneva | 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 Geneva\*

Primary Water Source: Shallow Groundwater\*\*

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	2.77	3.72	34.2
Residential Sector	1.76	2.39	35.9
Non-Residential Sector	1.02	1.33	31.3

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

\*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.

## Daily Residential Water Demand per Capita

		Geneva			C	MAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	84.6	110.1	30.1	104.2	87.5	-16.0

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

\*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.

## **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	\$39.62	\$46.82	18.2	2.8
Sewer	\$23.25	\$27.22	17.1	2.7
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 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.



## 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.

\*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.

## Community Data Snapshot | Geneva | 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.

		Geneva	CMAP Region		
		Current	Current	2050 Target	Source
Plan Chapter	Indicator				
Community	Population located in highly walkable areas	4.1%	46.1%	53.6%	CMAP, 2018
	Jobs located in highly walkable areas	2.3%	41.9%	46.0%	CMAP, 2018
Prosperity	Population aged 25+ with an associate's degree or higher	67.9%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	83.7%	81.2%	83.4%	ACS, 2017- 2021
Environment	Population with park access of 4+ acres per 1,000 residents	72.5%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	41.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.28	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	110.1	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$494.29	\$379.91*	N/A**	CMAP, 2021
	ls 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	6.4%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	19.5%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non- single occupancy vehicle modes	29.9%	33.7%	37.3%	ACS, 2017- 2021

\*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.