

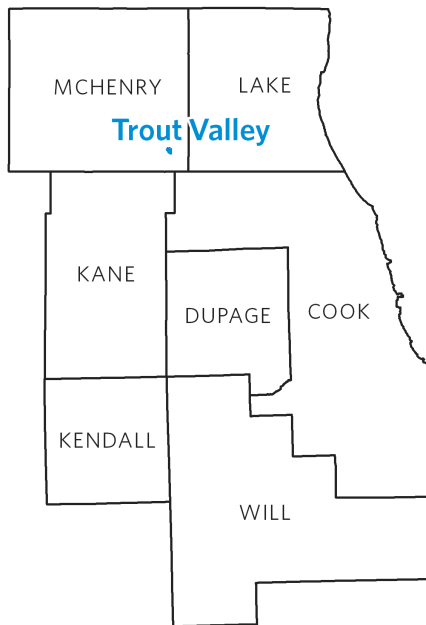


# Trout Valley

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](http://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](mailto: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 Trout Valley, 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](mailto: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 Trout Valley.

### General Population Characteristics, 2020

	Trout Valley	McHenry County	CMAP Region
<b>Total Population</b>	515	310,229	8,577,735
<b>Total Households</b>	191	114,282	3,266,741
<b>Average Household Size</b>	2.7	2.7	2.6
<b>Percent Population Change, 2010-20</b>	-4.1	0.5	1.7
<b>Percent Population Change, 2000-20</b>	-14.0	19.3	5.3

Source: 2000, 2010 and 2020 Census.

### Race and Ethnicity, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>White (Non-Hispanic)</b>	512	94.5	246,990	79.5	4,289,683	50.1
<b>Hispanic or Latino (of Any Race)</b>	19	3.5	42,981	13.8	2,005,239	23.4
<b>Black (Non-Hispanic)</b>	6	1.1	4,552	1.5	1,402,691	16.4
<b>Asian (Non-Hispanic)</b>	0	0.0	8,346	2.7	636,825	7.4
<b>Other/Multiple Races (Non-Hispanic)</b>	5	0.9	7,880	2.5	236,095	2.8

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

Universe: Total population

### Age Cohorts, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Under 5</b>	21	3.9	16,737	5.4	502,928	5.9
<b>5 to 19</b>	90	16.6	63,797	20.5	1,662,052	19.4
<b>20 to 34</b>	53	9.8	53,132	17.1	1,774,853	20.7
<b>35 to 49</b>	44	8.1	61,486	19.8	1,724,098	20.1
<b>50 to 64</b>	218	40.2	69,560	22.4	1,659,323	19.4
<b>65 to 74</b>	85	15.7	28,732	9.2	746,030	8.7
<b>75 to 84</b>	23	4.2	12,141	3.9	347,665	4.1
<b>85 and Over</b>	8	1.5	5,164	1.7	153,584	1.8
<b>Median Age</b>	55.8		40.4		37.9	

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

Universe: Total population

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

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	1	0.2	13,717	6.5	630,588	10.8
High School Diploma or Equivalent	38	9.4	55,145	26.0	1,303,071	22.2
Some College, No Degree	55	13.6	48,787	23.0	1,090,002	18.6
Associate's Degree	40	9.9	19,873	9.4	418,936	7.1
Bachelor's Degree	147	36.5	49,808	23.5	1,443,539	24.6
Graduate or Professional Degree	122	30.3	24,850	11.7	978,676	16.7

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

Universe: Population 25 years and older

\*Highest degree or level of school completed by an individual.

**Nativity, 2017-2021**

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	504	93.0	283,400	91.2	6,938,399	81.0
Foreign Born	38	7.0	27,349	8.8	1,632,134	19.0

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

Universe: Total population

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

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	483	92.7	253,425	86.2	5,533,398	68.6
Spanish	0	0.0	25,440	8.7	1,479,334	18.3
Slavic Languages	28	5.4	5,370	1.8	289,350	3.6
Chinese	0	0.0	420	0.1	90,587	1.1
Tagalog	0	0.0	2,036	0.7	73,710	0.9
Arabic	0	0.0	254	0.1	63,720	0.8
Korean	0	0.0	607	0.2	37,671	0.5
Other Asian Languages	0	0.0	1,356	0.5	113,684	1.4
Other Indo-European Languages	10	1.9	4,769	1.6	328,784	4.1
Other/Unspecified Languages	0	0.0	335	0.1	57,367	0.7
<b>TOTAL NON-ENGLISH</b>	<b>38</b>	<b>7.3</b>	<b>40,587</b>	<b>13.8</b>	<b>2,534,207</b>	<b>31.4</b>
Speak English Less than "Very Well"*	10	1.9	13,138	4.5	940,619	11.7

Source: 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, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	35	16.4	23,625	20.6	948,087	29.4
2-Person Household	110	51.6	39,347	34.4	993,509	30.8
3-Person Household	26	12.2	20,121	17.6	503,236	15.6
4-or-More-Person Household	42	19.7	31,353	27.4	775,919	24.1

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

Universe: Occupied housing units

Household Type, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	162	76.1	85,663	74.9	2,062,968	64.1
Single Parent with Child	1	0.5	9,065	7.9	257,853	8.0
Non-Family	51	23.9	28,783	25.1	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	5	2.3	10,512	9.2	486,172	15.1
\$25,000 to \$49,999	3	1.4	16,579	14.5	532,670	16.5
\$50,000 to \$74,999	12	5.6	17,745	15.5	491,960	15.3
\$75,000 to \$99,999	26	12.2	16,053	14.0	407,959	12.7
\$100,000 to \$149,999	23	10.8	25,291	22.1	575,992	17.9
\$150,000 and Over	144	67.6	28,266	24.7	725,998	22.5
Median Income	\$200,240		\$93,801		\$81,102	
Per Capita Income*	\$94,289		\$43,047		\$43,128	

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

Universe: Occupied housing units

\*Universe: Total population

Household Computer and Internet Access, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	213	100.0	110,677	96.7	3,019,317	93.7
Smartphone(s) Only	3	1.4	4,375	3.8	240,075	7.5
No Computing Devices	0	0.0	3,769	3.3	201,434	6.3
Internet Access	213	100.0	109,759	95.9	2,935,545	91.1
Broadband Subscription	212	99.5	108,104	94.5	2,855,152	88.6
No Internet Access	0	0.0	4,687	4.1	285,206	8.9

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

Universe: Occupied housing units

Housing Occupancy and Tenure, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Occupied Housing Units</b>	213	97.3	114,446	95.8	3,220,751	92.3
Owner-Occupied*	211	99.1	93,244	81.5	2,075,416	64.4
Renter-Occupied*	2	0.9	21,202	18.5	1,145,335	35.6
<b>Vacant Housing Units</b>	6	2.7	5,019	4.2	267,011	7.7

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

Universe: Housing units  
\*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income\*, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$20,000</b>	4	1.9	6,998	6.2	315,268	10.1
Less than 20 Percent	0	0.0	347	0.3	7,772	0.2
20 to 29 Percent	0	0.0	199	0.2	22,358	0.7
30 Percent or More	4	1.9	6,452	5.7	285,138	9.1
<b>\$20,000 to \$49,999</b>	3	1.4	19,065	16.9	632,790	20.2
Less than 20 Percent	0	0.0	2,380	2.1	69,735	2.2
20 to 29 Percent	0	0.0	4,053	3.6	123,043	3.9
30 Percent or More	3	1.4	12,632	11.2	440,012	14.0
<b>\$50,000 to \$74,999</b>	12	5.7	17,454	15.5	486,707	15.5
Less than 20 Percent	2	0.9	4,807	4.3	139,609	4.5
20 to 29 Percent	5	2.4	6,237	5.5	171,702	5.5
30 Percent or More	5	2.4	6,410	5.7	175,396	5.6
<b>\$75,000 or More</b>	193	91.0	69,424	61.5	1,701,200	54.2
Less than 20 Percent	139	65.6	46,670	41.3	1,134,826	36.2
20 to 29 Percent	35	16.5	18,130	16.1	422,329	13.5
30 Percent or More	19	9.0	4,624	4.1	144,045	4.6

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

	Median-Income Family**	Moderate-Income Family***
<b>Housing Costs</b>	36	45
<b>Transportation Costs</b>	24	26
<b>TOTAL H+T COSTS</b>	60	71

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 Trout Valley.

### Housing Type, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	218	99.5	92,343	77.3	1,745,022	50.0
Single Family, Attached	0	0.0	12,222	10.2	259,184	7.4
2 Units	0	0.0	1,865	1.6	239,727	6.9
3 or 4 Units	1	0.5	2,921	2.4	274,341	7.9
5 to 9 Units	0	0.0	4,652	3.9	270,594	7.8
10 to 19 Units	0	0.0	1,993	1.7	155,969	4.5
20 or More Units	0	0.0	2,606	2.2	513,327	14.7
Mobile Home/Other*	0	0.0	863	0.7	29,598	0.8

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

Universe: Housing units

### Housing Size, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	1	0.5	6,586	5.5	566,228	16.2
2 Bedrooms	9	4.1	26,080	21.8	973,190	27.9
3 Bedrooms	73	33.3	47,947	40.1	1,156,700	33.2
4 Bedrooms	107	48.9	32,124	26.9	612,171	17.6
5 or More Bedrooms	29	13.2	6,728	5.6	179,473	5.1
Median Number of Rooms*	7.6		6.6		6.0	

Source: 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, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	3	1.4	29,716	24.9	509,505	14.6
Built 1970 to 1999	86	39.3	59,142	49.5	1,189,334	34.1
Built 1940 to 1969	123	56.2	21,229	17.8	1,048,502	30.1
Built Before 1940	7	3.2	9,378	7.8	740,421	21.2
Median Year Built	1968		1989		1969	

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

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 Trout Valley.

### Vehicles Available per Household, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>No Vehicle Available</b>	3	1.4	4,292	3.8	405,467	12.6
<b>1 Vehicle Available</b>	33	15.5	27,962	24.4	1,152,274	35.8
<b>2 Vehicles Available</b>	103	48.4	51,082	44.6	1,119,802	34.8
<b>3 or More Vehicles Available</b>	74	34.7	31,110	27.2	543,208	16.9

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

Universe: Occupied housing units

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

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Work at Home*</b>	40	12.8	17,853	11.0	486,188	11.5
<b>Drive Alone</b>	228	73.1	128,052	78.9	2,743,345	64.9
<b>Carpool</b>	5	1.6	10,583	6.5	321,231	7.6
<b>Transit</b>	37	11.9	2,872	1.8	465,784	11.0
<b>Walk or Bike</b>	1	0.3	1,496	0.9	151,257	3.6
<b>Other</b>	1	0.3	1,526	0.9	62,008	1.5
<b>TOTAL COMMUTERS</b>	272	87.2	144,529	89.0	3,743,625	88.5
<b>Mean Commute Time (Minutes)</b>	37.2		31.3		31.7	

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

Universe: Workers 16 years and older

\*Not included in total commuters or mean commute time.

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

	Trout Valley	McHenry County	CMAP Region
<b>Average Vehicle Miles Traveled per Year</b>	22,975	20,562	15,653

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

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

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

	Trout Valley	McHenry County	CMAP Region
<b>High Transit Availability</b>	0.0%	1.6%	53.9%
<b>Moderate Transit Availability</b>	0.0%	14.9%	20.6%
<b>Low Transit Availability</b>	100.0%	83.5%	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 Trout Valley.

### Employment Status, 2017-2021

	Trout Valley		McHenry County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>In Labor Force</b>	325	67.0	174,081	70.4	4,614,158	67.3
Employed†*	318	97.8	165,199	94.9	4,306,443	93.3
Unemployed*	7	2.2	8,828	5.1	295,199	6.4
<b>Not in Labor Force</b>	160	33.0	73,105	29.6	2,237,246	32.7

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

Universe: Population 16 years and older

†Does not include employed population in the Armed Forces.

\*Universe: In labor force

### Private Sector Employment\*, 2022

	Trout Valley		McHenry County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
<b>Private Sector Employment</b>	N/A	N/A	79,685	N/A	3,497,215	N/A
<b>Job Change, 2012-22</b>	N/A	N/A	3,008	3.9	235,962	7.2
<b>Job Change, 2002-22</b>	N/A	N/A	3,526	4.6	138,855	4.1
<b>Private Sector Jobs per Household***</b>	N/A		0.70		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 Trout Valley Residents\*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Retail Trade	32	14.5
2. Health Care	24	10.9
3. Manufacturing	24	10.9
4. Education	23	10.4
5. Accommodation and Food Service	19	8.6
TOP EMPLOYMENT LOCATIONS		
1. Chicago	22	10.0
2. Crystal Lake	20	9.0
3. Cary	14	6.3
4. Schaumburg	10	4.5
5. Elgin	9	4.1

### Employment in Trout Valley\*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Arts and Entertainment	85	89.5
2. Wholesale Trade	5	5.3
3. Finance	3	3.2
4. Other Service	2	2.1
5. N/A	N/A	N/A
TOP RESIDENCE LOCATIONS		
1. Cary	35	36.8
2. Crystal Lake	5	5.3
3. Lake in the Hills	5	5.3
4. Algonquin	3	3.2
5. McHenry	2	2.1

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 Trout Valley.

### General Land Use, 2018

	Acres	Percent
Single-Family Residential	208.2	75.2
Multi-Family Residential	0.0	0.0
Commercial	0.0	0.0
Industrial	0.0	0.0
Institutional	0.0	0.0
Mixed Use	0.0	0.0
Transportation and Other	41.1	14.9
Agricultural	0.0	0.0
Open Space	18.0	6.5
Vacant	9.5	3.4
<b>TOTAL</b>	<b>276.9</b>	<b>100.0</b>

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Land Use Inventory](#).

### Park Access, 2015

	Trout Valley	McHenry County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	26.50	11.39	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

	Trout Valley	McHenry County	CMAP Region
High Walkability	0.0%	0.5%	44.7%
Moderate Walkability	0.0%	22.1%	24.8%
Low Walkability	100.0%	77.3%	30.5%

Source: Chicago Metropolitan Agency for Planning analysis of the 2018 [Walkability Layer](#).

\*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 Trout Valley.

### General Merchandise Retail Sales, 2022

	Trout Valley	McHenry County	CMAP Region
<b>General Merchandise</b>	\$971,643	\$4,491,083,823	\$137,918,287,566
<b>Total Retail Sales</b>	\$1,019,185	\$5,507,145,902	\$168,382,810,939
<b>Total Sales per Capita*</b>	\$1,880	\$17,722	\$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

<b>Residential</b>	\$24,184,258
<b>Commercial</b>	\$0
<b>Industrial</b>	\$0
<b>Railroad</b>	\$0
<b>Farm</b>	\$0
<b>Mineral</b>	\$0
<b>TOTAL</b>	\$24,184,258

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 Percent	2007-2011 Percent	2017-2021 Percent
<b>White (Non-Hispanic)</b>	93.3	96.1	94.5
<b>Hispanic or Latino (of Any Race)</b>	4.2	0.7	3.5
<b>Black (Non-Hispanic)</b>	0.2	0.0	1.1
<b>Asian (Non-Hispanic)</b>	1.0	1.2	0.0
<b>Other/Multiple Races (Non-Hispanic)</b>	1.3	2.0	0.9

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

Universe: Total population

### Age Cohorts, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
<b>19 and Under</b>	32.6	24.4	20.5
<b>20 to 34</b>	7.2	9.6	9.8
<b>35 to 49</b>	27.9	26.8	8.1
<b>50 to 64</b>	21.9	24.6	40.2
<b>65 and Over</b>	10.5	14.7	21.4
<b>Median Age</b>	40.5	46.2	55.8

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

Universe: Total population

### Educational Attainment\*, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
<b>Less than High School Diploma</b>	3.6	1.2	0.2
<b>High School Diploma or Equivalent</b>	10.6	19.5	9.4
<b>Some College, No Degree</b>	20.1	17.3	13.6
<b>Associate's Degree</b>	5.2	8.3	9.9
<b>Bachelor's Degree</b>	38.9	34.9	36.5
<b>Graduate or Professional Degree</b>	21.6	18.8	30.3

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

Universe: Population 25 years and older

\*Highest degree or level of school completed by an individual.

Nativity, Over Time

	2007-2011 Percent	2017-2021 Percent
<b>Native</b>	94.2	93.0
<b>Foreign Born</b>	5.8	7.0

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 Percent	2017-2021 Percent
<b>English Only</b>	92.5	92.7
<b>Spanish</b>	0.7	0.0
<b>Slavic Languages</b>	1.1	5.4
<b>Chinese</b>	0.0	0.0
<b>Tagalog</b>	0.0	0.0
<b>Arabic</b>	0.0	0.0
<b>Korean</b>	0.0	0.0
<b>Other Asian Languages</b>	1.2	0.0
<b>Other Indo-European Languages</b>	4.6	1.9
<b>Other/Unspecified Languages</b>	0.0	0.0
<b>TOTAL NON-ENGLISH</b>	7.5	7.3
Speak English Less than "Very Well"*	2.5	1.9

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 Percent	2017-2021 Percent
1-Person Household	14.7	16.4
2-Person Household	43.6	51.6
3-Person Household	11.4	12.2
4-or-More-Person Household	30.3	19.7

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

Universe: Occupied housing units

Household Type, Over Time

	2007-2011 Percent	2017-2021 Percent
Family	77.7	76.1
Single Parent with Child	0.0	0.5
Non-Family	22.3	23.9

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

Universe: Occupied housing units

Household Income, Over Time

	2007-2011 (2021 Dollars)	2017-2021 (2021 Dollars)
Median Income	\$119,560	\$200,240

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2007-2011 Percent	2017-2021 Percent
Occupied Housing Units	98.5	95.9	97.3
Owner-Occupied*	98.0	96.7	99.1
Renter-Occupied*	2.0	3.3	0.9
Vacant Housing Units	1.5	4.1	2.7

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

Universe: Housing units

\*Universe: Occupied housing units

Housing Costs as a Percentage of Household Income\*, Over Time

	2007-2011 Percent	2017-2021 Percent
<b>Less than \$20,000</b>	3.3	1.9
Less than 20 Percent	0.0	0.0
20 to 29 Percent	0.0	0.0
30 Percent or More	3.3	1.9
<b>\$20,000 to \$49,999</b>	16.6	1.4
Less than 20 Percent	0.0	0.0
20 to 29 Percent	3.3	0.0
30 Percent or More	13.3	1.4
<b>\$50,000 to \$74,999</b>	16.6	5.7
Less than 20 Percent	0.0	0.9
20 to 29 Percent	3.8	2.4
30 Percent or More	12.8	2.4
<b>\$75,000 or More</b>	62.1	91.0
Less than 20 Percent	31.8	65.6
20 to 29 Percent	17.1	16.5
30 Percent or More	13.3	9.0

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 Percent	2017-2021 Percent
Single Family, Detached	100.0	99.5
Single Family, Attached	0.0	0.0
2 Units	0.0	0.0
3 or 4 Units	0.0	0.5
5 or More Units	0.0	0.0
Mobile Home/Other*	0.0	0.0

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 Percent	2017-2021 Percent
0 or 1 Bedroom	0.0	0.5
2 Bedrooms	6.8	4.1
3 Bedrooms	39.5	33.3
4 Bedrooms	39.1	48.9
5 or More Bedrooms	14.5	13.2
Median Number of Rooms*	8.3	7.6

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 Percent	2017-2021 Percent
Built 2000 or Later	2.3	1.4
Built 1970 to 1999	30.9	39.3
Built 1940 to 1969	61.4	56.2
Built Before 1940	5.5	3.2
Median Year Built	1966	1968

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

Universe: Housing units



Vehicles Available per Household, Over Time

	2007-2011 Percent	2017-2021 Percent
No Vehicle Available	0.0	1.4
1 Vehicle Available	15.6	15.5
2 Vehicles Available	59.2	48.4
3 or More Vehicles Available	25.1	34.7

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 Percent	2017-2021 Percent
Work at Home*	10.9	12.8
Drive Alone	71.5	73.1
Carpool	5.1	1.6
Transit	9.5	11.9
Walk or Bike	0.0	0.3
Other	2.9	0.3
<b>TOTAL COMMUTERS</b>	<b>89.1</b>	<b>87.2</b>
<b>Mean Commute Time (Minutes)</b>	<b>37.9</b>	<b>37.2</b>

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

Universe: Workers 16 years and older

\*Not included in total commuters or mean commute time.

Employment Status, Over Time

	2007-2011 Percent	2017-2021 Percent
<b>In Labor Force</b>	<b>63.2</b>	<b>67.0</b>
Employed <sup>†*</sup>	92.9	97.8
Unemployed*	7.1	2.2
<b>Not in Labor Force</b>	<b>36.8</b>	<b>33.0</b>

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

Universe: Population 16 years and older

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

\*Universe: In labor force

## Water Supply

CMAAP 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. CMAAP'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 Trout Valley\*

Primary Water Source: N/A\*\*

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

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

\*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

	Trout Valley			CMAAP Region		
	2003	2013	Percent Change	2003	2013	Percent Change
<b>Residential* (GPCD**)</b>	N/A	N/A	N/A	104.2	87.5	-16.0

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

\*Residential 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	2020	Percent Change	Annualized Percent Change
	(2021 Dollars)	(2021 Dollars)		
<b>Drinking Water</b>	N/A	N/A	N/A	N/A
<b>Sewer</b>	N/A	N/A	N/A	N/A
<b>Combined***</b>	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:  $monthly\ base\ charge + ((5,000\ gallons - water\ provision\ included\ in\ base\ charge) \times \$/1,000\ gallons)$ . 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

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

### 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](http://cmap.illinois.gov/2050/indicators) to learn more.

Plan Chapter	Indicator	Trout Valley	CMAP Region		Source
		Current	Current	2050 Target	
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	76.7%	48.4%	64.9%	ACS, 2017-2021
	Workforce participation rate among population aged 20-64	83.8%	81.2%	83.4%	ACS, 2017-2021
Environment	Population with park access of 4+ acres per 1,000 residents	100.0%	41.8%	65.0%	CMAP, 2015
	Population with park access of 10+ acres per 1,000 residents	100.0%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.23	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	N/A	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$234.61	\$379.91*	N/A**	CMAP, 2021
	Is per capita disbursement at least 80% of regional median?	No	Yes for 79% of municipalities	Yes for 100% of municipalities	CMAP, 2021
Mobility	Population with at least moderately high transit availability	0.0%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	0.0%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-single occupancy vehicle modes	26.6%	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.