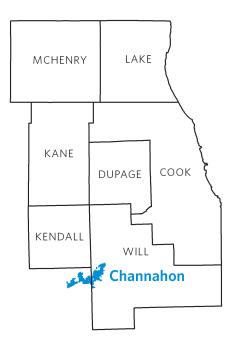


Channahon

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 Channahon, which extends 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 Channahon.

General Population Characteristics, 2020

	Channahon	Will County	CMAP Region
Total Population	13,383	696,355	8,577,735
Total Households	4,547	240,009	3,266,741
Average Household Size	2.9	2.9	2.6
Percent Population Change, 2010-20	6.6	2.8	1.7
Percent Population Change, 2000-20	82.2	38.6	5.3

Source: 2000, 2010 and 2020 Census.

Race and Ethnicity, 2017-2021

	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	11,719	85.6	432,036	62.0	4,289,683	50.1
Hispanic or Latino (of Any Race)	1,489	10.9	126,302	18.1	2,005,239	23.4
Black (Non-Hispanic)	289	2.1	78,222	11.2	1,402,691	16.4
Asian (Non-Hispanic)	12	0.1	39,220	5.6	636,825	7.4
Other/Multiple Races (Non-Hispanic)	185	1.4	20,623	3.0	236,095	2.8

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

Universe: Total population

Age Cohorts, 2017-2021

	Cł	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	922	6.7	39,619	5.7	502,928	5.9	
5 to 19	3,260	23.8	151,735	21.8	1,662,052	19.4	
20 to 34	2,275	16.6	126,318	18.1	1,774,853	20.7	
35 to 49	2,721	19.9	146,110	21.0	1,724,098	20.1	
50 to 64	2,683	19.6	140,811	20.2	1,659,323	19.4	
65 to 74	1,241	9.1	57,091	8.2	746,030	8.7	
75 to 84	484	3.5	25,149	3.6	347,665	4.1	
85 and Over	108	0.8	9,570	1.4	153,584	1.8	
Median Age	37.4		38.3		37.9		

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

Universe: Total population



Educational Attainment*, 2017-2021

	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	322	3.7	39,246	8.5	630,588	10.8
High School Diploma or Equivalent	2,040	23.7	119,617	26.0	1,303,071	22.2
Some College, No Degree	2,449	28.5	99,135	21.5	1,090,002	18.6
Associate's Degree	971	11.3	39,685	8.6	418,936	7.1
Bachelor's Degree	1,716	20.0	103,790	22.5	1,443,539	24.6
Graduate or Professional Degree	1,092	12.7	59,116	12.8	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

	Cha	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Native	13,386	97.8	610,361	87.6	6,938,399	81.0	
Foreign Born	308	2.2	86,042	12.4	1,632,134	19.0	
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Source: 2017-2021 American Community Survey five-year estimates.

Universe: Total population

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

	Cha	nnahon	Will	County	CMAP F	Region
	Count	Percent	Count	Percent	Count	Percent
English Only	12,298	96.3	521,895	79.5	5,533,398	68.6
Spanish	324	2.5	81,806	12.5	1,479,334	18.3
Slavic Languages	48	0.4	11,211	1.7	289,350	3.6
Chinese	0	0.0	2,953	0.4	90,587	1.1
Tagalog	0	0.0	4,948	0.8	73,710	0.9
Arabic	0	0.0	4,406	0.7	63,720	0.8
Korean	0	0.0	954	0.1	37,671	0.5
Other Asian Languages	0	0.0	7,866	1.2	113,684	1.4
Other Indo-European Languages	102	0.8	18,228	2.8	328,784	4.1
Other/Unspecified Languages	0	0.0	2,517	0.4	57,367	0.7
TOTAL NON-ENGLISH	474	3.7	134,889	20.5	2,534,207	31.4
Speak English Less than "Very Well"*	74	0.6	48,966	7.5	940,619	11.7
Source: 2017-2021 American Community Survey five	-year estimates.			Univ	verse: Population 5 ye	ars 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

Channahon		Will County		CMAP Region	
Count	Percent	Count	Percent	Count	Percent
487	11.2	49,153	20.7	948,087	29.4
1,481	34.1	72,846	30.7	993,509	30.8
828	19.1	43,726	18.4	503,236	15.6
1,546	35.6	71,318	30.1	775,919	24.1
	Count 487 1,481 828	Count Percent 487 11.2 1,481 34.1 828 19.1	CountPercentCount48711.249,1531,48134.172,84682819.143,726	CountPercentCountPercent48711.249,15320.71,48134.172,84630.782819.143,72618.4	CountPercentCountPercentCount48711.249,15320.7948,0871,48134.172,84630.7993,50982819.143,72618.4503,236

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

Universe: Occupied housing units

Household Type, 2017-2021

	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	3,665	84.4	177,382	74.8	2,062,968	64.1
Single Parent with Child	242	5.6	18,144	7.7	257,853	8.0
Non-Family	677	15.6	59,661	25.2	1,157,783	35.9

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

Universe: Occupied housing units

Household Income, 2017-2021

	Chan	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	256	5.9	22,503	9.5	486,172	15.1	
\$25,000 to \$49,999	438	10.1	32,927	13.9	532,670	16.5	
\$50,000 to \$74,999	404	9.3	35,872	15.1	491,960	15.3	
\$75,000 to \$99,999	940	21.6	32,338	13.6	407,959	12.7	
\$100,000 to \$149,999	981	22.6	52,979	22.3	575,992	17.9	
\$150,000 and Over	1,323	30.5	60,424	25.5	725,998	22.5	
Median Income	\$105,156		\$95,751		\$81,102		
Per Capita Income*	\$40,721		\$40,493		\$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

	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	4,271	98.4	226,533	95.6	3,019,317	93.7
Smartphone(s) Only	83	1.9	13,910	5.9	240,075	7.5
No Computing Devices	71	1.6	10,510	4.4	201,434	6.3
Internet Access	4,202	96.8	221,647	93.5	2,935,545	91.1
Broadband Subscription	4,196	96.6	217,404	91.7	2,855,152	88.6
No Internet Access	140	3.2	15,396	6.5	285,206	8.9

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

Universe: Occupied housing units



Housing Occupancy and Tenure, 2017-2021

	Char	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	4,342	99.0	237,043	95.0	3,220,751	92.3	
Owner-Occupied*	3,891	89.6	193,653	81.7	2,075,416	64.4	
Renter-Occupied*	451	10.4	43,390	18.3	1,145,335	35.6	
Vacant Housing Units	45	1.0	12,358	5.0	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

	Char	nnahon	Will	County	CMAP R	egion
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	158	3.7	13,868	6.0	315,268	10.1
Less than 20 Percent	0	0.0	270	0.1	7,772	0.2
20 to 29 Percent	9	0.2	760	0.3	22,358	0.7
30 Percent or More	149	3.5	12,838	5.5	285,138	9.1
\$20,000 to \$49,999	513	11.9	38,067	16.4	632,790	20.2
Less than 20 Percent	135	3.1	4,724	2.0	69,735	2.2
20 to 29 Percent	185	4.3	7,748	3.3	123,043	3.9
30 Percent or More	193	4.5	25,595	11.0	440,012	14.0
\$50,000 to \$74,999	404	9.4	35,455	15.2	486,707	15.5
Less than 20 Percent	85	2.0	10,454	4.5	139,609	4.5
20 to 29 Percent	130	3.0	11,992	5.2	171,702	5.5
30 Percent or More	189	4.4	13,009	5.6	175,396	5.6
\$75,000 or More	3,233	75.0	145,152	62.4	1,701,200	54.2
Less than 20 Percent	2,053	47.7	95,473	41.1	1,134,826	36.2
20 to 29 Percent	893	20.7	37,611	16.2	422,329	13.5
30 Percent or More	287	6.7	12,068	5.2	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	33	41
Transportation Costs	25	27
TOTAL H+T COSTS	57	68

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 Channahon.

Housing Type, 2017-2021

	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	3,895	88.8	186,346	74.7	1,745,022	50.0
Single Family, Attached	228	5.2	29,275	11.7	259,184	7.4
2 Units	14	0.3	5,458	2.2	239,727	6.9
3 or 4 Units	38	0.9	5,403	2.2	274,341	7.9
5 to 9 Units	110	2.5	5,080	2.0	270,594	7.8
10 to 19 Units	10	0.2	5,706	2.3	155,969	4.5
20 or More Units	26	0.6	8,849	3.5	513,327	14.7
Mobile Home/Other*	66	1.5	3,284	1.3	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

	Channahon		Will	Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
0 or 1 Bedroom	95	2.2	14,670	5.9	566,228	16.2	
2 Bedrooms	436	9.9	47,754	19.1	973,190	27.9	
3 Bedrooms	2,050	46.7	100,677	40.4	1,156,700	33.2	
4 Bedrooms	1,488	33.9	71,454	28.7	612,171	17.6	
5 or More Bedrooms	318	7.2	14,846	6.0	179,473	5.1	
Median Number of Rooms*	7.2		6.5		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

	Cha	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2000 or Later	1,850	42.2	75,429	30.2	509,505	14.6	
Built 1970 to 1999	1,897	43.2	113,714	45.6	1,189,334	34.1	
Built 1940 to 1969	538	12.3	42,554	17.1	1,048,502	30.1	
Built Before 1940	102	2.3	17,704	7.1	740,421	21.2	
Median Year Built	1997		1991		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 Channahon.

Vehicles Available per Household, 2017-2021

	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	41	0.9	8,124	3.4	405,467	12.6
1 Vehicle Available	531	12.2	58,730	24.8	1,152,274	35.8
2 Vehicles Available	1,923	44.3	103,125	43.5	1,119,802	34.8
3 or More Vehicles Available	1,847	42.5	67,064	28.3	543,208	16.9

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

Universe: Occupied housing units

Mode of Travel to Work, 2017-2021

	Channahon		Will	Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Work at Home*	405	6.2	32,857	9.4	486,188	11.5	
Drive Alone	5,511	85.0	274,185	78.4	2,743,345	64.9	
Carpool	492	7.6	24,086	6.9	321,231	7.6	
Transit	18	0.3	11,120	3.2	465,784	11.0	
Walk or Bike	0	0.0	2,943	0.8	151,257	3.6	
Other	59	0.9	4,405	1.3	62,008	1.5	
TOTAL COMMUTERS	6,080	93.8	316,739	90.6	3,743,625	88.5	
Mean Commute Time (Minutes)	32.7		32.5		31.7		
Source: 2017-2021 American Community Survey five-year estimates					niverse: Workers 16 ve	are and older	

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

	Channahon	Will County	CMAP Region
Average Vehicle Miles Traveled per Year	N/A	21,794	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

	Channahon	Will County	CMAP Region
High Transit Availability	0.0%	5.3%	53.9%
Moderate Transit Availability	0.0%	26.4%	20.6%
Low Transit Availability	100.0%	68.3%	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 Channahon.

Employment Status, 2017-2021

	Chai	Channahon		Will County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	7,183	68.7	375,919	68.8	4,614,158	67.3	
Employed [†] *	6,571	91.5	356,227	94.8	4,306,443	93.3	
Unemployed*	612	8.5	19,454	5.2	295,199	6.4	
Not in Labor Force	3,274	31.3	170,148	31.2	2,237,246	32.7	

Source: 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

Private Sector Employment*, 2022

	Channahon		Will	County	6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	219,011	N/A	3,497,215	N/A
Job Change, 2012-22	N/A	N/A	51,672	30.9	235,962	7.2
Job Change, 2002-22	N/A	N/A	98,881	82.3	138,855	4.1
Private Sector Jobs per Household***	N/A		0.92		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 Channahon Residents*, 2019

TOP INDUSTRY SECTORS	Count	Percent
1. Education	626	12.8
2. Health Care	583	11.9
3. Manufacturing	498	10.2
4. Retail Trade	484	9.9
5. Accommodation and Food Service	325	6.6
TOP EMPLOYMENT LOCATIONS		
1. Joliet	731	14.9
2. Chicago	392	8.0
3. Channahon	242	4.9
4. Bolingbrook	138	2.8
5. Naperville	118	2.4

Employment in Channahon*, 20	19	
TOP INDUSTRY SECTORS	Count	Percent
1. Accommodation and Food Service	473	16.7
2. Manufacturing	407	14.3
3. Construction	403	14.2
4. Transportation	336	11.8
5. Administration	156	5.5
TOP RESIDENCE LOCATIONS		
1. Joliet	344	12.1
2. Channahon	242	8.5
3. Chicago	99	3.5
4. Shorewood	73	2.6
5. Minooka	53	1.9
m (2019)		

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 Channahon.

General Land Use, 2018

	Acres	Percent
Single-Family Residential	1,583.2	26.7
Multi-Family Residential	7.8	0.1
Commercial	161.3	2.7
Industrial	349.5	5.9
Institutional	168.7	2.8
Mixed Use	1.9	0.0
Transportation and Other	1,495.8	25.2
Agricultural	944.2	15.9
Open Space	625.3	10.5
Vacant	600.2	10.1
TOTAL	5,937.7	100.0

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

Park Access, 2015

	Channahon	Will County	CMAP Region
Accessible Park Acreage per 1,000 Residents*	50.62	9.23	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

	Channahon	Will County	CMAP Region
High Walkability	0.0%	5.9%	44.7%
Moderate Walkability	0.0%	28.6%	24.8%
Low Walkability	100.0%	65.6%	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 Channahon.

General Merchandise Retail Sales, 2022

	Channahon	Will County	CMAP Region
General Merchandise	\$259,362,035	\$12,232,023,838	\$137,918,287,566
Total Retail Sales	\$267,064,103	\$14,256,241,119	\$168,382,810,939
Total Sales per Capita*	\$19,502	\$20,471	\$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	\$357,720,759
Commercial	\$30,633,510
Industrial	\$71,854,979
Railroad	\$1,969,000
Farm	\$1,326,510
Mineral	\$0
TOTAL	\$463,504,758

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)	94.8	95.8	85.6
Hispanic or Latino (of Any Race)	3.6	3.1	10.9
Black (Non-Hispanic)	0.4	0.4	2.1
Asian (Non-Hispanic)	0.2	0.4	0.1
Other/Multiple Races (Non-Hispanic)	0.9	0.3	1.4

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	35.7	35.2	30.5
20 to 34	16.8	16.3	16.6
35 to 49	29.4	25.2	19.9
50 to 64	12.8	16.6	19.6
65 and Over	5.3	6.8	13.4
Median Age	33.5	33.8	37.4

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	6.0	5.4	3.7
High School Diploma or Equivalent	36.1	31.8	23.7
Some College, No Degree	28.1	30.3	28.5
Associate's Degree	11.2	8.9	11.3
Bachelor's Degree	14.6	16.4	20.0
Graduate or Professional Degree	4.1	7.2	12.7

Source: 2000 Census; 2007-2011 and 2017-2021 American Community Survey five-year estimates. Universe: Population 25 years and older *Highest degree or level of school completed by an individual.



Nativity, Over Time

	2007-2011	2017-2021
	Percent	Percent
Native	97.9	97.8
Foreign Born	2.1	2.2
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	96.3	96.3
Spanish	1.7	2.5
Slavic Languages	1.5	0.4
Chinese	0.0	0.0
Tagalog	0.0	0.0
Arabic	0.0	0.0
Korean	0.0	0.0
Other Asian Languages	0.0	0.0
Other Indo-European Languages	0.5	0.8
Other/Unspecified Languages	0.0	0.0
TOTAL NON-ENGLISH	3.7	3.7
Speak English Less than "Very Well"*	1.2	0.6

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	13.2	11.2
2-Person Household	32.8	34.1
3-Person Household	15.0	19.1
4-or-More-Person Household	39.1	35.6
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	83.0	84.4
Single Parent with Child	4.8	5.6
Non-Family	17.0	15.6
Source: 2007-2011 and 2017-2021 American Community Survey five-year estimates.		Universe: Occupied housing units

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

Household Income, Over Time

	2007-2011	2017-2021
	(2021 Dollars)	(2021 Dollars)
Median Income	\$101,553	\$105,156
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	97.1	98.0	99.0
Owner-Occupied*	93.2	88.6	89.6
Renter-Occupied*	6.8	11.4	10.4
Vacant Housing Units	2.9	2.0	1.0

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	3.2	3.7	
Less than 20 Percent	0.1	0.0	
20 to 29 Percent	0.2	0.2	
30 Percent or More	2.8	3.5	
\$20,000 to \$49,999	17.2	11.9	
Less than 20 Percent	0.8	3.1	
20 to 29 Percent	3.2	4.3	
30 Percent or More	13.2	4.5	
\$50,000 to \$74,999	18.2	9.4	
Less than 20 Percent	3.8	2.0	
20 to 29 Percent	8.2	3.0	
30 Percent or More	6.2	4.4	
\$75,000 or More	61.0	75.0	
Less than 20 Percent	29.0	47.7	
20 to 29 Percent	20.1	20.7	
30 Percent or More	11.9	6.7	

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	79.3	88.8
Single Family, Attached	10.5	5.2
2 Units	0.5	0.3
3 or 4 Units	1.9	0.9
5 or More Units	5.7	3.3
Mobile Home/Other*	2.0	1.5

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	3.5	2.2
2 Bedrooms	12.9	9.9
3 Bedrooms	52.4	46.7
4 Bedrooms	28.0	33.9
5 or More Bedrooms	3.2	7.2
Median Number of Rooms*	6.5	7.2

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	39.1	42.2
Built 1970 to 1999	42.7	43.2
Built 1940 to 1969	13.1	12.3
Built Before 1940	5.1	2.3
Median Year Built	1996	1997

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	2.3	0.9
1 Vehicle Available	16.9	12.2
2 Vehicles Available	51.5	44.3
3 or More Vehicles Available	29.2	42.5
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*	3.9	6.2	
Drive Alone	84.8	85.0	
Carpool	8.8	7.6	
Transit	1.2	0.3	
Walk or Bike	1.2	0.0	
Other	0.0	0.9	
TOTAL COMMUTERS	96.1	93.8	
Mean Commute Time (Minutes)	30.9	32.7	

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

Employment Status, Over Time

	2007-2011	2017-2021
	Percent	Percent
In Labor Force	73.6	68.7
Employed [†] *	92.3	91.5
Unemployed*	7.5	8.5
Not in Labor Force	26.4	31.3

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

Community Data Snapshot | Channahon | 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 Channahon*

Primary Water Source: Sandstone Groundwater**

	2003 MGD***	2013 MGD***	Percent Change
Total Water Withdrawals****	0.37	0.53	45.2
Residential Sector	0.34	0.49	45.4
Non-Residential Sector	0.03	0.04	43.5

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 nonresidential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

Daily Residential Water Demand per Capita

		Channahon			(CMAP Region
	2003	2013	Percent Change	2003	2013	Percent Change
Residential* (GPCD**)	48.3	52.9	9.5	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	\$35.54	\$34.24	-3.7	-0.6
Sewer	\$37.60	\$32.67	-13.1	-2.3
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 | Channahon | 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.

		Channahon	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	44.0%	48.4%	64.9%	ACS, 2017- 2021
	Workforce participation rate among population aged 20-64	80.3%	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	90.8%	16.3%	40.0%	CMAP, 2015
	Impervious acres per household	0.44	0.19	0.17	USGS NLCD, 2019
	Daily residential water demand per capita (gallons)	52.9	87.5	65.2	ISWS IWIP, 2013
Governance	State revenue disbursement per capita	\$373.94	\$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	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	14.1%	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.