

# Wheeling

Community Data Snapshot Municipality Series August 2024 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. All data sources are noted beneath each table.

CMAP publishes updated Community Data Snapshots annually, usually in July. The latest version can always be found on the CMAP website at cmap.illinois.gov/data/community-snapshots. Current and historical snapshot data is available in table format at the CMAP Data Hub. Please direct any questions 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, and Water Supply tables only represent the portion of each municipality that falls within the seven-county CMAP region. This snapshot is for Wheeling, 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 Wheeling.

### **General Population Characteristics, 2022**

	Wheeling	Cook County	CMAP Region
Total Population	38,823	5,225,367	8,527,041
Total Households	15,484	2,066,248	3,250,640
Average Household Size	2.5	2.5	2.6
Percent Population Change, 2000-10	9.1	-3.4	3.5
Percent Population Change, 2010-22	3.1	0.6	1.1
Percent Population Change, 2000-22	12.5	-2.8	4.7

Source: 2000 and 2010 Census, 2018-2022 American Community Survey five-year estimates.

### Race and Ethnicity, 2018-2022

	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	18,656	48.1	2,148,173	41.1	4,211,527	49.4
Hispanic or Latino (of Any Race)	12,358	31.8	1,352,482	25.9	2,023,572	23.7
Black (Non-Hispanic)	446	1.1	1,170,790	22.4	1,380,647	16.2
Asian (Non-Hispanic)	6,371	16.4	398,558	7.6	648,059	7.6
Other/Multiple Races (Non-Hispanic)	992	2.6	155,364	3.0	263,236	3.1

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

### Age Cohorts, 2018-2022

		Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Under 5	2,172	5.6	299,893	5.7	484,947	5.7	
5 to 19	5,700	14.7	948,855	18.2	1,634,226	19.2	
20 to 34	8,415	21.7	1,169,230	22.4	1,773,356	20.8	
35 to 49	8,427	21.7	1,047,123	20.0	1,709,186	20.0	
50 to 64	7,497	19.3	966,335	18.5	1,638,073	19.2	
65 to 74	3,968	10.2	463,408	8.9	760,750	8.9	
75 to 84	2,001	5.2	227,214	4.3	367,111	4.3	
85 and Over	643	1.7	103,309	2.0	159,392	1.9	
Median Age	39.7		37.5		38.1		

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population



### Educational Attainment\*, 2018-2022

	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	3,503	12.2	429,213	11.8	618,095	10.6
High School Diploma or Equivalent	6,429	22.3	813,182	22.3	1,295,874	22.1
Some College, No Degree	5,065	17.6	648,334	17.8	1,073,120	18.3
Associate's Degree	2,178	7.6	246,535	6.8	420,974	7.2
Bachelor's Degree	7,810	27.1	874,091	24.0	1,451,809	24.8
Graduate or Professional Degree	3,787	13.2	628,623	17.3	997,294	17.0

Source: 2018-2022 American Community Survey five-year estimates. \*Highest degree or level of school completed by an individual.

Universe: Population 25 years and older

#### Nativity, 2018-2022

	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	21,034	54.2	4,127,270	79.0	6,893,195	80.8
Foreign Born	17,789	45.8	1,098,097	21.0	1,633,846	19.2

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

### Language Spoken at Home and Ability to Speak English, 2018-2022

	Whe	eeling	Cook C	ounty	CMAP F	Region
	Count	Percent	Count	Percent	Count	Percent
English Only	13,206	36.0	3,193,013	64.8	5,497,147	68.4
Spanish	10,727	29.3	1,018,252	20.7	1,487,384	18.5
Slavic Languages	6,370	17.4	207,625	4.2	286,442	3.6
Chinese	568	1.5	66,850	1.4	91,920	1.1
Tagalog	693	1.9	48,548	1.0	75,495	0.9
Arabic	283	0.8	47,889	1.0	61,840	0.8
Korean	1,168	3.2	26,224	0.5	36,659	0.5
Other Asian Languages	1,338	3.7	66,944	1.4	115,578	1.4
Other Indo-European Languages	2,181	6.0	204,171	4.1	332,322	4.1
Other/Unspecified Languages	117	0.3	45,958	0.9	57,307	0.7
TOTAL NON-ENGLISH	23,445	64.0	1,732,461	35.2	2,544,947	31.6
Speak English Less than "Very Well"*	10,195	27.8	670,031	13.6	943,698	11.7
- Source: 2018-2022 American Community Survey five	e-year estimates.			Unive	erse: Population 5 yea	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."



### Population with a Disability, 2018-2022

	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Number of People with a Disability	3,197	8.2	558,448	10.7	854,027	10.0
One Type of Disability Only	1,627	4.2	290,196	5.6	455,218	5.3
Two or More Types of Disability	1,570	4.0	268,252	5.1	398,809	4.7

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population

### Disability by Type, 2018-2022

	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Hearing Difficulty	722	1.9	124,986	2.4	206,018	2.4
Vision Difficulty	624	1.6	111,984	2.1	162,914	1.9
Cognitive Difficulty	1,080	2.8	203,127	3.9	309,494	3.6
Ambulatory Difficulty	1,501	3.9	293,501	5.6	430,263	5.0
Self-Care Difficulty	804	2.1	114,842	2.2	170,477	2.0
Independent Living Difficulty <sup>†</sup> *	1,345	4.3	219,055	5.4	323,527	4.9

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population \*Universe: Total population over 18

Click here to learn more about how disability is defined for this dataset.

<sup>†</sup>Does not include residents of nursing homes or skilled nursing facilities that provide long-term, nonacute care.

### Disability by Age Cohorts, 2018-2022

	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0-17 with a Disability	136	0.4	37,324	0.7	62,109	0.7
18-64 with a Disability	1,323	3.4	273,981	5.2	413,884	4.9
65-74 with a Disability	882	2.3	104,281	2.0	157,796	1.9
75 and Over with a Disability	856	2.2	142,862	2.7	220,238	2.6

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Total population



### Household Size, 2018-2022

	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	4,748	30.7	698,796	33.8	966,470	29.7
2-Person Household	4,895	31.6	618,745	29.9	1,001,567	30.8
3-Person Household	2,824	18.2	303,832	14.7	504,680	15.5
4-or-More-Person Household	3,017	19.5	444,875	21.5	777,923	23.9

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Type, 2018-2022

	W	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Family	9,647	62.3	1,210,670	58.6	2,069,033	63.7	
Single Parent with Child	546	3.5	171,972	8.3	257,105	7.9	
Non-Family	5,837	37.7	855,578	41.4	1,181,607	36.3	

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Income, 2018-2022

	Wr	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Less than \$25,000	1,860	12.0	346,484	16.8	453,945	14.0	
\$25,000 to \$49,999	2,492	16.1	347,719	16.8	496,759	15.3	
\$50,000 to \$74,999	2,751	17.8	301,969	14.6	466,365	14.3	
\$75,000 to \$99,999	2,644	17.1	255,350	12.4	407,838	12.5	
\$100,000 to \$149,999	3,134	20.2	346,116	16.8	591,558	18.2	
\$150,000 and Over	2,603	16.8	468,610	22.7	834,175	25.7	
Median Income	\$80,054		\$78,304		\$87,766		
Per Capita Income*	\$40,334		\$45,646		\$47,125		

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units \*Universe: Total population

### Household Computer and Internet Access, 2018-2022

	Wheeling		Cook Co	ounty	CMAP Region		
	Count	Percent	Count	Percent	Count	Percent	
One or More Computing Devices	15,018	97.0	1,932,362	93.5	3,073,119	94.5	
Smartphone(s) Only	1,288	8.3	187,411	9.1	250,637	7.7	
No Computing Devices	466	3.0	133,886	6.5	177,521	5.5	
Internet Access	14,485	93.5	1,876,880	90.8	2,998,571	92.2	
Broadband Subscription	14,138	91.3	1,815,439	87.9	2,915,974	89.7	
No Internet Access	999	6.5	189,368	9.2	252,069	7.8	

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units



### Housing Occupancy and Tenure, 2018-2022

	Wi	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Occupied Housing Units	15,484	95.2	2,066,248	91.4	3,250,640	92.8	
Owner-Occupied*	9,690	62.6	1,188,945	57.5	2,097,657	64.5	
Renter-Occupied*	5,794	37.4	877,303	42.5	1,152,983	35.5	
Vacant Housing Units	783	4.8	195,071	8.6	250,388	7.2	

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Housing units

\*Universe: Occupied housing units

#### Housing Costs as a Percentage of Household Income\*, 2018-2022

	Wr	neeling	Cook C	Cook County		egion
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	1,161	7.6	224,418	11.2	291,062	9.2
Less than 20 Percent	28	0.2	4,765	0.2	6,388	0.2
20 to 29 Percent	9	0.1	15,678	0.8	18,975	0.6
30 Percent or More	1,124	7.4	203,975	10.2	265,699	8.4
\$20,000 to \$49,999	3,006	19.7	415,359	20.8	589,442	18.6
Less than 20 Percent	318	2.1	41,285	2.1	58,595	1.9
20 to 29 Percent	227	1.5	72,136	3.6	101,424	3.2
30 Percent or More	2,461	16.2	301,938	15.1	429,423	13.6
\$50,000 to \$74,999	2,747	18.0	297,892	14.9	460,764	14.6
Less than 20 Percent	834	5.5	78,453	3.9	119,205	3.8
20 to 29 Percent	794	5.2	102,858	5.1	156,453	4.9
30 Percent or More	1,119	7.3	116,581	5.8	185,106	5.8
\$75,000 or More	8,314	54.6	1,063,181	53.1	1,823,474	57.6
Less than 20 Percent	5,244	34.4	694,497	34.7	1,193,060	37.7
20 to 29 Percent	2,455	16.1	265,597	13.3	458,009	14.5
30 Percent or More	615	4.0	103,087	5.2	172,405	5.4

Source: 2018-2022 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\*, 2015-2019

	Median-Income Family**	Moderate-Income Family***
Housing Costs	26	33
Transportation Costs	20	23
TOTAL H+T COSTS	46	56

Source: Center for Neighborhood Technology (CNT), H+T Affordability Index (2015-2019).

\*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 Wheeling.

### Housing Type, 2018-2022

	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	4,511	27.7	906,452	40.1	1,743,736	49.8
Single Family, Attached	2,627	16.1	121,327	5.4	264,078	7.5
2 Units	158	1.0	211,609	9.4	235,558	6.7
3 or 4 Units	1,932	11.9	235,831	10.4	273,909	7.8
5 to 9 Units	1,974	12.1	222,163	9.8	271,861	7.8
10 to 19 Units	971	6.0	107,397	4.7	156,360	4.5
20 or More Units	3,695	22.7	438,147	19.4	525,369	15.0
Mobile Home/Other*	399	2.5	18,393	0.8	30,157	0.9

Source: 2018-2022 American Community Survey five-year estimates.

\*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

### Housing Size, 2018-2022

	W	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
0 or 1 Bedroom	3,104	19.1	465,297	20.6	577,425	16.5	
2 Bedrooms	5,759	35.4	693,360	30.7	971,590	27.8	
3 Bedrooms	5,879	36.1	714,838	31.6	1,154,954	33.0	
4 Bedrooms	1,347	8.3	287,104	12.7	614,790	17.6	
5 or More Bedrooms	178	1.1	100,720	4.5	182,269	5.2	
Median Number of Rooms*	4.6		5.2		6.0		

Source: 2018-2022 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, 2018-2022

	,	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
Built 2010 or Later	785	4.8	84,003	3.7	145,701	4.2	
Built 1990 to 2009	3,261	20.0	318,560	14.1	767,059	21.9	
Built 1970 to 1989	7,708	47.4	446,632	19.8	814,595	23.3	
Built 1940 to 1969	4,189	25.8	775,570	34.3	1,039,675	29.7	
Built Before 1940	324	2.0	636,554	28.1	733,998	21.0	
Median Year Built	1979		1960		1969		

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Housing units



### **Transportation**

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

### Vehicles Available per Household, 2018-2022

	W	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
No Vehicle Available	736	4.8	365,875	17.7	415,672	12.8	
1 Vehicle Available	6,058	39.1	844,604	40.9	1,172,596	36.1	
2 Vehicles Available	6,228	40.2	605,225	29.3	1,118,798	34.4	
3 or More Vehicles Available	2,462	15.9	250,544	12.1	543,574	16.7	

Source: 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Mode of Travel to Work, 2018-2022

Wheeling		Cook County		CMAP Region	
Count	Percent	Count	Percent	Count	Percent
1,989	9.2	360,725	14.2	598,134	14.1
15,635	72.4	1,461,846	57.4	2,684,337	63.4
2,693	12.5	196,160	7.7	324,856	7.7
727	3.4	363,180	14.3	417,505	9.9
175	0.8	122,276	4.8	146,673	3.5
389	1.8	43,073	1.7	63,354	1.5
19,619	90.8	2,186,535	85.8	3,636,725	85.9
26.6		32.3		31.4	
	Count 1,989 15,635 2,693 727 175 389 19,619	Count Percent   1,989 9.2   15,635 72.4   2,693 12.5   727 3.4   175 0.8   389 1.8   19,619 90.8	CountPercentCount1,9899.2360,72515,63572.41,461,8462,69312.5196,1607273.4363,1801750.8122,2763891.843,07319,61990.82,186,535	CountPercentCountPercent1,9899.2360,72514.215,63572.41,461,84657.42,69312.5196,1607.77273.4363,18014.31750.8122,2764.83891.843,0731.719,61990.82,186,53585.8	CountPercentCountPercentCount1,9899.2360,72514.2598,13415,63572.41,461,84657.42,684,3372,69312.5196,1607.7324,8567273.4363,18014.3417,5051750.8122,2764.8146,6733891.843,0731.763,35419,61990.82,186,53585.83,636,725

Source: 2018-2022 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

	Wheeling	Cook County	CMAP Region
Average Vehicle Miles Traveled per Year	15,844	13,234	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.

### **Employment**

The employment tables include general workforce characteristics for Wheeling.

#### Employment Status, 2018-2022

	Wh	Wheeling		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent	
In Labor Force	23,245	71.9	2,800,467	66.2	4,610,142	67.3	
Employed <sup>†</sup> *	21,979	94.6	2,600,619	92.9	4,310,832	93.5	
Unemployed*	1,199	5.2	198,262	7.1	286,166	6.2	
Not in Labor Force	9,074	28.1	1,431,053	33.8	2,243,854	32.7	

Source: 2018-2022 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\*, 2023

	Wheeling		Cook County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	19,572	N/A	2,231,978	N/A	3,559,560	N/A
Job Change, 2013-23	-107	-0.5	136,445	6.5	245,298	7.4
Job Change, 2003-23	134	0.7	61,271	2.8	247,631	7.5
Private Sector Jobs per Household***	1.26		1.08		1.10	

Source: Illinois Department of Employment Security, Where Workers Work report (2023).

\*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 2018-2022 American Community Survey five-year estimates.

### **Employment of Wheeling Residents\*, 2021**

TOP INDUSTRY SECTORS	Count	Percent
1. Health Care	2,272	13.5
2. Retail Trade	1,925	11.5
3. Manufacturing	1,886	11.2
4. Professional	1,682	10.0
5. Administration	1,275	7.6
TOP EMPLOYMENT LOCATIONS		
1. Chicago	2,651	15.8
2. Wheeling	1,405	8.4
3. Northbrook	686	4.1
4. Arlington Heights	601	3.6
5. Schaumburg	552	3.3

#### **Employment in Wheeling\*, 2021**

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	5,654	29.5
2. Professional	1,748	9.1
3. Wholesale Trade	1,665	8.7
4. Accommodation and Food Service	1,642	8.6
5. Education	1,543	8.0
TOP RESIDENCE LOCATIONS		
1. Chicago	2,226	11.6
2. Wheeling	1,405	7.3
3. Palatine	701	3.7
4. Arlington Heights	695	3.6
5. Buffalo Grove	581	3.0

Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics program (2021).

\*Excludes residents working outside of, and workers living outside of, the seven-county CMAP region.



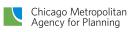
### Land Use

The land use tables include general land use composition for Wheeling.

### General Land Use, 2020

	Acres	Percent
Single-Family Residential	1,318.3	23.6
Multi-Family Residential	530.0	9.5
Commercial	433.8	7.8
Industrial	913.5	16.3
Institutional	237.9	4.3
Mixed Use	6.3	0.1
Transportation and Other	1,319.6	23.6
Agricultural	84.0	1.5
Open Space	534.4	9.6
Vacant	210.1	3.8
TOTAL	5,587.9	100.0

Source: Chicago Metropolitan Agency for Planning analysis of the 2020 Land Use Inventory.



### **Tax Base**

The tax base tables include retail sales and equalized assessed values for Wheeling.

### **General Merchandise Retail Sales, 2023**

	Wheeling	Cook County	CMAP Region
General Merchandise	\$561,209,361	\$76,387,159,834	\$141,284,781,583
Total Retail Sales	\$662,394,070	\$97,256,971,960	\$174,866,101,053
Total Sales per Capita*	\$17,062	\$18,612	\$20,507

Source: Illinois Department of Revenue, 2023.

\*Per capita calculations based on population from 2018-2022 American Community Survey five-year estimates.

### Equalized Assessed Value, 2022

Residential	\$685,683,218
Commercial	\$174,426,636
Industrial	\$419,471,395
Railroad	\$970,449
Farm	\$48,069
Mineral	\$0
TOTAL	\$1,280,599,767

Source: Illinois Department of Revenue, 2022.

# **Change Over Time**

The time series tables include comparisons of current 2018-2022 ACS estimates to historic year estimates from the 2000 Census and 2008-2012 ACS. Historic data may not be available for municipalities that were incorporated after 2000.

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

	2000	2008-2012	2018-2022
	Percent	Percent	Percent
White (Non-Hispanic)	66.4	51.6	48.1
Hispanic or Latino (of Any Race)	20.7	32.4	31.8
Black (Non-Hispanic)	2.3	1.3	1.1
Asian (Non-Hispanic)	9.2	14.1	16.4
Other/Multiple Races (Non-Hispanic)	1.4	0.5	2.6

Source: 2000 Census; 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Total population

### Age Cohorts, Over Time

	2000	2008-2012	2018-2022
	Percent	Percent	Percent
19 and Under	25.8	24.8	20.3
20 to 34	25.1	24.1	21.7
35 to 49	24.7	20.1	21.7
50 to 64	14.2	18.3	19.3
65 and Over	10.2	12.7	17.0
Median Age	34.5	35.8	39.7

Source: 2000 Census; 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Total population

#### **Educational Attainment\*, Over Time**

	2000	2008-2012	2018-2022
	Percent	Percent	Percent
Less than High School Diploma	17.4	13.6	12.2
High School Diploma or Equivalent	24.3	25.6	22.3
Some College, No Degree	20.0	17.8	17.6
Associate's Degree	6.1	6.0	7.6
Bachelor's Degree	21.6	26.0	27.1
Graduate or Professional Degree	10.5	11.0	13.2

Source: 2000 Census; 2008-2012 and 2018-2022 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**

	2008-2012		2018-2022 Percent
	Percent		
Native	58.0		54.2
Foreign Born	42.0		45.8
Source: 2008-2012 and 2018-2022 American Commu	nity Survey five-year estimates.		Universe: Total population

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

	2008-2012	2018-2022 Percent
	Percent	
English Only	41.5	36.0
Spanish	28.8	29.3
Slavic Languages	13.9	17.4
Chinese	1.0	1.5
Tagalog	1.6	1.9
Arabic	0.1	0.8
Korean	2.1	3.2
Other Asian Languages	4.1	3.7
Other Indo-European Languages	6.2	6.0
Other/Unspecified Languages	0.8	0.3
TOTAL NON-ENGLISH	58.5	64.0
Speak English Less than "Very Well"*	30.5	27.8

Source: 2008-2012 and 2018-2022 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."



Chicago Metropolitan Agency for Planning

### Household Size, Over Time

	2008-2012	
	Percent	Percent
1-Person Household	29.0	30.7
2-Person Household	31.4	31.6
3-Person Household	16.2	18.2
4-or-More-Person Household	23.4	19.5

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Household Type, Over Time

	2008-2012	2018-2022
	Percent	Percent
Family	65.9	62.3
Single Parent with Child	7.0	3.5
Non-Family	34.1	37.7
Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.		Universe: Occupied housing units

#### Household Income, Over Time

	2008-2012	2018-2022
	(2022 Dollars)	(2022 Dollars)
Median Income	\$73,120	\$80,054
Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.		Universe: Occupied housing units

### Housing Occupancy and Tenure, Over Time

	2000	2008-2012	2018-2022
	Percent	Percent	Percent
Occupied Housing Units	97.0	92.7	95.2
Owner-Occupied*	66.6	65.1	62.6
Renter-Occupied*	33.4	34.9	37.4
Vacant Housing Units	3.0	7.3	4.8

Source: 2000 Census; 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Housing units

\*Universe: Occupied housing units



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

	2008-2012	2018-2022
	Percent	Percent
Less than \$20,000	13.5	7.6
Less than 20 Percent	0.3	0.2
20 to 29 Percent	0.8	0.1
30 Percent or More	12.4	7.4
\$20,000 to \$49,999	28.5	19.7
Less than 20 Percent	2.8	2.1
20 to 29 Percent	5.6	1.5
30 Percent or More	20.1	16.2
\$50,000 to \$74,999	20.5	18.0
Less than 20 Percent	5.3	5.5
20 to 29 Percent	6.9	5.2
30 Percent or More	8.4	7.3
\$75,000 or More	35.1	54.6
Less than 20 Percent	20.9	34.4
20 to 29 Percent	11.7	16.1
30 Percent or More	2.6	4.0

Source: 2008-2012 and 2018-2022 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

	2008-2012	2018-2022
	Percent	Percent
Single Family, Detached	29.2	27.7
Single Family, Attached	18.4	16.1
2 Units	0.9	1.0
3 or 4 Units	10.4	11.9
5 or More Units	38.4	40.8
Mobile Home/Other*	2.7	2.5
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Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates. \*"Other" includes boats, recreational vehicles (RVs), vans, etc.

Universe: Housing units

### Housing Size, Over Time

	2008-2012	2018-2022
	Percent	Percent
0 or 1 Bedroom	18.9	19.1
2 Bedrooms	35.8	35.4
3 Bedrooms	34.1	36.1
4 Bedrooms	10.4	8.3
5 or More Bedrooms	0.7	1.1
Median Number of Rooms*	4.8	4.6

Source: 2008-2012 and 2018-2022 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.



### Vehicles Available per Household, Over Time

	2008-2012	2018-2022
	Percent	Percent
No Vehicle Available	6.3	4.8
1 Vehicle Available	38.4	39.1
2 Vehicles Available	40.5	40.2
3 or More Vehicles Available	14.8	15.9

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates.

Universe: Occupied housing units

### Mode of Travel to Work, Over Time

	2008-2012	2018-2022
	Percent	Percent
Work at Home*	3.0	9.2
Drive Alone	81.8	72.4
Carpool	10.4	12.5
Transit	2.4	3.4
Walk or Bike	1.5	0.8
Other	0.8	1.8
TOTAL COMMUTERS	97.0	90.8
Mean Commute Time (Minutes)	25.5	26.6

Source: 2008-2012 and 2018-2022 American Community Survey five-year estimates. \*Not included in total commuters or mean commute time.

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

	2008-2012	2018-2022
	Percent	Percent
In Labor Force	73.4	71.9
Employed <sup>†</sup> *	92.6	94.6
Unemployed*	7.3	5.2
Not in Labor Force	26.6	28.1

Source: 2008-2012 and 2018-2022 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

Universe: Workers 16 years and older

### Community Data Snapshot | Wheeling | 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 Wheeling\*

Water Source(s): Lake Michigan (Deep Groundwater)\*\*

	2008 MGD***	2018 MGD***	Percent Change
Total Water Withdrawals	4.37	3.49	-20.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2008-2018), Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2018.

\*Only available for municipalities with community water suppliers providing service to the majority of the community. Reported water withdrawals do not include private, industrial, commercial, or residential wells/intakes.

\*\*For communities with multiple sources, the sources are listed by withdrawal volume from largest to smallest. If a community is a Lake Michigan permittee, backup source(s) are listed in parentheses.

\*\*\*Millions of gallons per day.

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

		Wheeling			CM	AP Region
	2008	<b>201</b> 8	Percent Change	2008	2018	Percent Change
Gallons per Capita per Day*	119.9	90.2	-24.8	142.8	116.8	-18.2

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2008-2018), Illinois Department of Natural Resources, Lake Michigan Allocation Program, 2018.

\*Gallons of water per capita per day (GPCD) is calculated by dividing the water usage by the population (and then again by 365). Population values come from the U.S. Census. 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.

### **Residential Water and Wastewater Price Trends\***

MONTHLY COST PER 5,000 GALLONS**	2016 (2023 Dollars)	2022 (2023 Dollars)	Percent Change	Annualized Percent Change
Drinking Water	\$32.26	\$42.43	31.5	4.7
Sewer	\$44.13	\$2.76	-93.7	-37.0
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: Wheeling

	2017
Nonrevenue Water (Millions of Gallons per	0.28
Day)**	0.28
Annual Cost of Nonrevenue Water	\$434,748
Percent of Nonrevenue Water to Water	7.4
Supplied***	7.4

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 no more than 10%. Permittees that exceed the threshold are required to submit a water system improvement plan.