

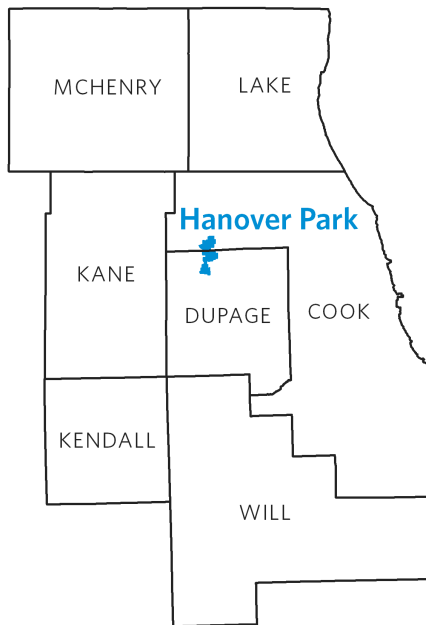


Hanover Park

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 Hanover Park, 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 Hanover Park.

General Population Characteristics, 2022

	Hanover Park	Cook County	CMAP Region
Total Population	37,222	5,225,367	8,527,041
Total Households	11,113	2,066,248	3,250,640
Average Household Size	3.3	2.5	2.6
Percent Population Change, 2000-10	-0.8	-3.4	3.5
Percent Population Change, 2010-22	-2.0	0.6	1.1
Percent Population Change, 2000-22	-2.8	-2.8	4.7

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

Race and Ethnicity, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White (Non-Hispanic)	11,877	31.9	2,148,173	41.1	4,211,527	49.4
Hispanic or Latino (of Any Race)	14,338	38.5	1,352,482	25.9	2,023,572	23.7
Black (Non-Hispanic)	2,850	7.7	1,170,790	22.4	1,380,647	16.2
Asian (Non-Hispanic)	7,221	19.4	398,558	7.6	648,059	7.6
Other/Multiple Races (Non-Hispanic)	936	2.5	155,364	3.0	263,236	3.1

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

Universe: Total population

Age Cohorts, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Under 5	2,170	5.8	299,893	5.7	484,947	5.7
5 to 19	9,019	24.2	948,855	18.2	1,634,226	19.2
20 to 34	7,553	20.3	1,169,230	22.4	1,773,356	20.8
35 to 49	7,340	19.7	1,047,123	20.0	1,709,186	20.0
50 to 64	6,853	18.4	966,335	18.5	1,638,073	19.2
65 to 74	2,878	7.7	463,408	8.9	760,750	8.9
75 to 84	1,198	3.2	227,214	4.3	367,111	4.3
85 and Over	211	0.6	103,309	2.0	159,392	1.9
Median Age	34.7		37.5		38.1	

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

Universe: Total population

Educational Attainment*, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Diploma	4,258	17.9	429,213	11.8	618,095	10.6
High School Diploma or Equivalent	6,620	27.8	813,182	22.3	1,295,874	22.1
Some College, No Degree	4,379	18.4	648,334	17.8	1,073,120	18.3
Associate's Degree	2,041	8.6	246,535	6.8	420,974	7.2
Bachelor's Degree	4,578	19.2	874,091	24.0	1,451,809	24.8
Graduate or Professional Degree	1,959	8.2	628,623	17.3	997,294	17.0

Source: 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, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Native	24,204	65.0	4,127,270	79.0	6,893,195	80.8
Foreign Born	13,018	35.0	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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
English Only	15,469	44.1	3,193,013	64.8	5,497,147	68.4
Spanish	11,754	33.5	1,018,252	20.7	1,487,384	18.5
Slavic Languages	857	2.4	207,625	4.2	286,442	3.6
Chinese	112	0.3	66,850	1.4	91,920	1.1
Tagalog	988	2.8	48,548	1.0	75,495	0.9
Arabic	240	0.7	47,889	1.0	61,840	0.8
Korean	189	0.5	26,224	0.5	36,659	0.5
Other Asian Languages	531	1.5	66,944	1.4	115,578	1.4
Other Indo-European Languages	4,754	13.6	204,171	4.1	332,322	4.1
Other/Unspecified Languages	158	0.5	45,958	0.9	57,307	0.7
TOTAL NON-ENGLISH	19,583	55.9	1,732,461	35.2	2,544,947	31.6
Speak English Less than "Very Well"*	7,796	22.2	670,031	13.6	943,698	11.7

Source: 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."

Population with a Disability, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Number of People with a Disability	3,034	8.2	558,448	10.7	854,027	10.0
One Type of Disability Only	1,488	4.0	290,196	5.6	455,218	5.3
Two or More Types of Disability	1,546	4.2	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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Hearing Difficulty	810	2.2	124,986	2.4	206,018	2.4
Vision Difficulty	616	1.7	111,984	2.1	162,914	1.9
Cognitive Difficulty	833	2.2	203,127	3.9	309,494	3.6
Ambulatory Difficulty	1,497	4.0	293,501	5.6	430,263	5.0
Self-Care Difficulty	589	1.6	114,842	2.2	170,477	2.0
Independent Living Difficulty^{†*}	1,260	4.7	219,055	5.4	323,527	4.9

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

Universe: Total population

[Click here](#) to learn more about how disability is defined for this dataset.

*Universe: Total population over 18

[†]Does not include residents of nursing homes or skilled nursing facilities that provide long-term, nonacute care.

Disability by Age Cohorts, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0-17 with a Disability	365	1.0	37,324	0.7	62,109	0.7
18-64 with a Disability	1,350	3.6	273,981	5.2	413,884	4.9
65-74 with a Disability	688	1.8	104,281	2.0	157,796	1.9
75 and Over with a Disability	631	1.7	142,862	2.7	220,238	2.6

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

Universe: Total population

Household Size, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
1-Person Household	1,523	13.7	698,796	33.8	966,470	29.7
2-Person Household	3,315	29.8	618,745	29.9	1,001,567	30.8
3-Person Household	1,921	17.3	303,832	14.7	504,680	15.5
4-or-More-Person Household	4,354	39.2	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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Family	9,110	82.0	1,210,670	58.6	2,069,033	63.7
Single Parent with Child	1,235	11.1	171,972	8.3	257,105	7.9
Non-Family	2,003	18.0	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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	1,418	12.8	346,484	16.8	453,945	14.0
\$25,000 to \$49,999	1,499	13.5	347,719	16.8	496,759	15.3
\$50,000 to \$74,999	1,665	15.0	301,969	14.6	466,365	14.3
\$75,000 to \$99,999	1,829	16.5	255,350	12.4	407,838	12.5
\$100,000 to \$149,999	2,685	24.2	346,116	16.8	591,558	18.2
\$150,000 and Over	2,017	18.1	468,610	22.7	834,175	25.7
Median Income	\$88,460		\$78,304		\$87,766	
Per Capita Income*	\$29,940		\$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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
One or More Computing Devices	10,849	97.6	1,932,362	93.5	3,073,119	94.5
Smartphone(s) Only	993	8.9	187,411	9.1	250,637	7.7
No Computing Devices	264	2.4	133,886	6.5	177,521	5.5
Internet Access	10,577	95.2	1,876,880	90.8	2,998,571	92.2
Broadband Subscription	10,440	93.9	1,815,439	87.9	2,915,974	89.7
No Internet Access	536	4.8	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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	11,113	96.6	2,066,248	91.4	3,250,640	92.8
Owner-Occupied*	8,361	75.2	1,188,945	57.5	2,097,657	64.5
Renter-Occupied*	2,752	24.8	877,303	42.5	1,152,983	35.5
Vacant Housing Units	396	3.4	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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$20,000	949	8.7	224,418	11.2	291,062	9.2
Less than 20 Percent	0	0.0	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	940	8.7	203,975	10.2	265,699	8.4
\$20,000 to \$49,999	1,702	15.7	415,359	20.8	589,442	18.6
Less than 20 Percent	99	0.9	41,285	2.1	58,595	1.9
20 to 29 Percent	349	3.2	72,136	3.6	101,424	3.2
30 Percent or More	1,254	11.6	301,938	15.1	429,423	13.6
\$50,000 to \$74,999	1,665	15.3	297,892	14.9	460,764	14.6
Less than 20 Percent	421	3.9	78,453	3.9	119,205	3.8
20 to 29 Percent	547	5.0	102,858	5.1	156,453	4.9
30 Percent or More	697	6.4	116,581	5.8	185,106	5.8
\$75,000 or More	6,531	60.2	1,063,181	53.1	1,823,474	57.6
Less than 20 Percent	4,381	40.4	694,497	34.7	1,193,060	37.7
20 to 29 Percent	1,802	16.6	265,597	13.3	458,009	14.5
30 Percent or More	348	3.2	103,087	5.2	172,405	5.4

Source: 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 & Transportation (H+T) Costs as a Percentage of Household Income*, 2015-2019

	Median-Income Family**	Moderate-Income Family***
Housing Costs	27	33
Transportation Costs	22	26
TOTAL H+T COSTS	49	59

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 Hanover Park.

Housing Type, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	6,069	52.7	906,452	40.1	1,743,736	49.8
Single Family, Attached	3,525	30.6	121,327	5.4	264,078	7.5
2 Units	147	1.3	211,609	9.4	235,558	6.7
3 or 4 Units	250	2.2	235,831	10.4	273,909	7.8
5 to 9 Units	406	3.5	222,163	9.8	271,861	7.8
10 to 19 Units	682	5.9	107,397	4.7	156,360	4.5
20 or More Units	414	3.6	438,147	19.4	525,369	15.0
Mobile Home/Other*	16	0.1	18,393	0.8	30,157	0.9

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

Universe: Housing units

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

Housing Size, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 or 1 Bedroom	838	7.3	465,297	20.6	577,425	16.5
2 Bedrooms	2,309	20.1	693,360	30.7	971,590	27.8
3 Bedrooms	5,789	50.3	714,838	31.6	1,154,954	33.0
4 Bedrooms	2,255	19.6	287,104	12.7	614,790	17.6
5 or More Bedrooms	318	2.8	100,720	4.5	182,269	5.2
Median Number of Rooms*	5.8		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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2010 or Later	115	1.0	84,003	3.7	145,701	4.2
Built 1990 to 2009	1,755	15.2	318,560	14.1	767,059	21.9
Built 1970 to 1989	6,758	58.7	446,632	19.8	814,595	23.3
Built 1940 to 1969	2,763	24.0	775,570	34.3	1,039,675	29.7
Built Before 1940	118	1.0	636,554	28.1	733,998	21.0
Median Year Built	1976		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 Hanover Park.

Vehicles Available per Household, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	622	5.6	365,875	17.7	415,672	12.8
1 Vehicle Available	2,808	25.3	844,604	40.9	1,172,596	36.1
2 Vehicles Available	4,692	42.2	605,225	29.3	1,118,798	34.4
3 or More Vehicles Available	2,991	26.9	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

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	1,650	9.2	360,725	14.2	598,134	14.1
Drive Alone	12,197	68.1	1,461,846	57.4	2,684,337	63.4
Carpool	3,127	17.5	196,160	7.7	324,856	7.7
Transit	479	2.7	363,180	14.3	417,505	9.9
Walk or Bike	277	1.5	122,276	4.8	146,673	3.5
Other	175	1.0	43,073	1.7	63,354	1.5
TOTAL COMMUTERS	16,255	90.8	2,186,535	85.8	3,636,725	85.9
Mean Commute Time (Minutes)	29.3		32.3		31.4	

Source: 2018-2022 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

	Hanover Park	Cook County	CMAP Region
Average Vehicle Miles Traveled per Year	19,511	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 Hanover Park.

Employment Status, 2018-2022

	Hanover Park		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	19,280	67.9	2,800,467	66.2	4,610,142	67.3
Employed†*	18,239	94.6	2,600,619	92.9	4,310,832	93.5
Unemployed*	1,014	5.3	198,262	7.1	286,166	6.2
Not in Labor Force	9,094	32.1	1,431,053	33.8	2,243,854	32.7

Source: 2018-2022 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*, 2023

	Hanover Park		Cook County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Sector Employment	N/A	N/A	2,231,978	N/A	3,559,560	N/A
Job Change, 2013-23	N/A	N/A	136,445	6.5	245,298	7.4
Job Change, 2003-23	N/A	N/A	61,271	2.8	247,631	7.5
Private Sector Jobs per Household***	N/A		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 Hanover Park Residents*, 2021

TOP INDUSTRY SECTORS	Count	Percent
1. Manufacturing	2,371	14.0
2. Health Care	2,117	12.5
3. Retail Trade	1,937	11.4
4. Administration	1,411	8.3
5. Wholesale Trade	1,363	8.0
TOP EMPLOYMENT LOCATIONS		
1. Chicago	2,236	13.2
2. Schaumburg	1,287	7.6
3. Elk Grove Village	731	4.3
4. Elgin	606	3.6
5. Carol Stream	581	3.4

Employment in Hanover Park*, 2021

TOP INDUSTRY SECTORS	Count	Percent
1. Wholesale Trade	1,351	24.9
2. Manufacturing	959	17.7
3. Administration	480	8.8
4. Accommodation and Food Service	465	8.6
5. Retail Trade	454	8.4
TOP RESIDENCE LOCATIONS		
1. Hanover Park	415	7.6
2. Chicago	350	6.5
3. Elgin	273	5.0
4. Bartlett	248	4.6
5. Streamwood	246	4.5

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 Hanover Park.

General Land Use, 2020

	Acres	Percent
Single-Family Residential	1,744.1	41.8
Multi-Family Residential	82.9	2.0
Commercial	188.0	4.5
Industrial	345.8	8.3
Institutional	203.6	4.9
Mixed Use	0.5	0.0
Transportation and Other	1,067.0	25.5
Agricultural	208.3	5.0
Open Space	221.4	5.3
Vacant	114.8	2.7
TOTAL	4,176.4	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 Hanover Park.

General Merchandise Retail Sales, 2023

	Hanover Park	Cook County	CMAP Region
General Merchandise	\$826,137,608	\$76,387,159,834	\$141,284,781,583
Total Retail Sales	\$906,457,615	\$97,256,971,960	\$174,866,101,053
Total Sales per Capita*	\$24,353	\$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	\$653,356,257
Commercial	\$80,832,571
Industrial	\$83,723,242
Railroad	\$49,981
Farm	\$90,228
Mineral	\$0
TOTAL	\$818,052,279

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 Percent	2008-2012 Percent	2018-2022 Percent
White (Non-Hispanic)	53.5	36.8	31.9
Hispanic or Latino (of Any Race)	26.7	36.4	38.5
Black (Non-Hispanic)	5.9	7.4	7.7
Asian (Non-Hispanic)	11.8	17.8	19.4
Other/Multiple Races (Non-Hispanic)	2.1	1.6	2.5

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

Universe: Total population

Age Cohorts, Over Time

	2000 Percent	2008-2012 Percent	2018-2022 Percent
19 and Under	34.8	33.2	30.1
20 to 34	24.8	21.6	20.3
35 to 49	24.8	23.2	19.7
50 to 64	11.4	16.3	18.4
65 and Over	4.1	5.9	11.5
Median Age	29.7	32.1	34.7

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

Universe: Total population

Educational Attainment*, Over Time

	2000 Percent	2008-2012 Percent	2018-2022 Percent
Less than High School Diploma	21.3	20.1	17.9
High School Diploma or Equivalent	28.6	27.4	27.8
Some College, No Degree	23.6	21.2	18.4
Associate's Degree	6.3	6.6	8.6
Bachelor's Degree	16.3	18.9	19.2
Graduate or Professional Degree	3.9	5.8	8.2

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 Percent	2018-2022 Percent
Native	63.4	65.0
Foreign Born	36.6	35.0

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

Universe: Total population

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

	2008-2012 Percent	2018-2022 Percent
English Only	46.2	44.1
Spanish	31.7	33.5
Slavic Languages	3.4	2.4
Chinese	0.5	0.3
Tagalog	1.6	2.8
Arabic	0.4	0.7
Korean	0.5	0.5
Other Asian Languages	1.0	1.5
Other Indo-European Languages	14.1	13.6
Other/Unspecified Languages	0.7	0.5
TOTAL NON-ENGLISH	53.8	55.9
Speak English Less than "Very Well"*	30.4	22.2

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."

Household Size, Over Time

	2008-2012 Percent	2018-2022 Percent
1-Person Household	11.8	13.7
2-Person Household	23.7	29.8
3-Person Household	24.3	17.3
4-or-More-Person Household	40.2	39.2

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

Universe: Occupied housing units

Household Type, Over Time

	2008-2012 Percent	2018-2022 Percent
Family	84.9	82.0
Single Parent with Child	11.8	11.1
Non-Family	15.1	18.0

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

Universe: Occupied housing units

Household Income, Over Time

	2008-2012 (2022 Dollars)	2018-2022 (2022 Dollars)
Median Income	\$89,312	\$88,460

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

Universe: Occupied housing units

Housing Occupancy and Tenure, Over Time

	2000 Percent	2008-2012 Percent	2018-2022 Percent
Occupied Housing Units	97.9	93.5	96.6
Owner-Occupied*	82.3	80.1	75.2
Renter-Occupied*	17.7	19.9	24.8
Vacant Housing Units	2.1	6.5	3.4

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	7.9	8.7
Less than 20 Percent	0.2	0.0
20 to 29 Percent	0.3	0.1
30 Percent or More	7.4	8.7
\$20,000 to \$49,999	24.0	15.7
Less than 20 Percent	1.0	0.9
20 to 29 Percent	5.2	3.2
30 Percent or More	17.8	11.6
\$50,000 to \$74,999	20.7	15.3
Less than 20 Percent	4.9	3.9
20 to 29 Percent	5.2	5.0
30 Percent or More	10.6	6.4
\$75,000 or More	45.6	60.2
Less than 20 Percent	20.5	40.4
20 to 29 Percent	19.7	16.6
30 Percent or More	5.4	3.2

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	58.6	52.7
Single Family, Attached	25.3	30.6
2 Units	1.2	1.3
3 or 4 Units	3.9	2.2
5 or More Units	11.0	13.1
Mobile Home/Other*	0.1	0.1

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

Universe: Housing units

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

Housing Size, Over Time

	2008-2012	2018-2022
	Percent	Percent
0 or 1 Bedroom	2.7	7.3
2 Bedrooms	22.5	20.1
3 Bedrooms	51.6	50.3
4 Bedrooms	21.3	19.6
5 or More Bedrooms	1.9	2.8
Median Number of Rooms*	5.9	5.8

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 Percent	2018-2022 Percent
No Vehicle Available	2.6	5.6
1 Vehicle Available	28.2	25.3
2 Vehicles Available	44.7	42.2
3 or More Vehicles Available	24.5	26.9

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 Percent	2018-2022 Percent
Work at Home*	2.6	9.2
Drive Alone	73.8	68.1
Carpool	16.5	17.5
Transit	2.9	2.7
Walk or Bike	2.0	1.5
Other	2.3	1.0
TOTAL COMMUTERS	97.4	90.8
Mean Commute Time (Minutes)	28.8	29.3

Source: 2008-2012 and 2018-2022 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

	2008-2012 Percent	2018-2022 Percent
In Labor Force	76.2	67.9
Employed ^{†*}	89.6	94.6
Unemployed*	10.4	5.3
Not in Labor Force	23.8	32.1

Source: 2008-2012 and 2018-2022 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

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 Hanover Park*

Water Source(s): Lake Michigan (Shallow Groundwater, Deep Groundwater)**

	2008 MGD***	2018 MGD***	Percent Change
Total Water Withdrawals	2.72	2.37	-12.8

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

	Hanover Park			CMAP Region		
	2008	2018	Percent Change	2008	2018	Percent Change
Gallons per Capita per Day*	72.3	63.5	-12.2	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	\$75.22	\$67.94	-9.7	-1.7
Sewer	\$13.14	\$10.78	-18.0	-3.3
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: Hanover Park

	2017
Nonrevenue Water (Millions of Gallons per Day)**	0.16
Annual Cost of Nonrevenue Water	\$600,600
Percent of Nonrevenue Water to Water Supplied***	7.2

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.