



COMMUNITY DATA SNAPSHOT  
DES PLAINES, MUNICIPALITY  
JUNE 2020 RELEASE

## About The Community Data Snapshot

The Community Data Snapshots are a series of county, municipal, and Chicago Community Area data profiles that primarily feature data from the 2014-2018 American Community Survey (ACS) 5-Year Estimates. As noted in each profile, the data comes from multiple sources in addition to the ACS, which include U.S. Census Bureau, Illinois Environmental Protection Agency (EPA), Illinois Department of Employment Security (IDES), Illinois Department of Revenue (IDR), and the Chicago Metropolitan Agency for Planning (CMAP).

## User Notes

### Margin of error

ACS is a sample-based data product. Exercise caution when using data from low-population municipalities, as the margins of error are often large compared to the estimate. For more details please refer to the [ACS Sample Size and Data Quality Methodology](#).

### Regional values

Regional values are estimated by aggregating 2014-2018 ACS county level data of the seven counties that make up 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 and recalculate median values for those aggregated areas. Median values are recalculated using grouped frequency distributions for aggregated areas such as the CMAP region.

### Values for municipalities that extend outside the CMAP region

Values derived from CMAP analyses are restricted to geographies that fall within the CMAP regional boundaries. General Land Use, Equalized Assesed Value, Park Access, Water Supply, and ON TO 2050 Indicator table values only represent portions of the the municipality that fall within the CMAP region.

### Municipalities located in more than one county

Data is provided for the county containing the largest geographic portion of municipality.

### Employment values

The Private Sector Employment table features data from the IDES Where Workers Work report. This report includes private sector employment totals for six counties within the seven-county CMAP region, excluding Kendall County.



 CMAP  
**Community Data Snapshot | Des Plaines**

## POPULATION AND HOUSEHOLD

The population and household tables include general demographic, social, and economic characteristics summarized for Des Plaines.

### GENERAL POPULATION CHARACTERISTICS, 2014-2018

	Des Plaines	Cook County	CMAP Region
<b>Total Population</b>	58,694	5,223,719	8,511,032
<b>Total Households</b>	22,036	1,963,070	3,107,682
<b>Average Household Size</b>	2.7	2.7	2.7
<b>% Population Change, 2000-10</b>	-0.6	-3.4	3.5
<b>% Population Change, 2010-18</b>	0.6	0.6	0.9
<b>% Population Change, 2000-18</b>	-0.0	-2.8	4.5

Source: 2000 and 2010 Census, 2014-2018 American Community Survey five-year estimates.

### RACE AND ETHNICITY, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>White non-Hispanic</b>	37,361	63.7	2,217,734	42.5	4,367,579	51.3
<b>Hispanic or Latino</b>	10,893	18.6	1,314,232	25.2	1,944,675	22.8
<b>Black non-Hispanic</b>	1,204	2.1	1,213,706	23.2	1,419,547	16.7
<b>Asian non-Hispanic</b>	8,017	13.7	372,825	7.1	603,513	7.1
<b>All other categories</b>	1,219	2.1	105,222	2.0	175,718	2.1

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Total population.

### AGE COHORTS, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>19 and Under</b>	12,500	21.3	1,285,493	24.6	2,191,110	25.7
<b>20 to 34</b>	10,740	18.3	1,204,516	23.1	1,807,984	21.2
<b>35 to 49</b>	10,995	18.7	1,037,641	19.9	1,713,974	20.1
<b>50 to 64</b>	13,245	22.6	971,339	18.6	1,641,420	19.3
<b>65 to 74</b>	5,518	9.4	409,962	7.8	669,758	7.9
<b>75 to 84</b>	3,936	6.7	217,767	4.2	337,105	4.0
<b>85 and Older</b>	1,760	3.0	97,001	1.9	149,681	1.8
<b>Median Age*</b>	43.3		36.6		37.2	

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Total population.

## Community Data Snapshot: Des Plaines

### EDUCATIONAL ATTAINMENT, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than High School Graduate</b>	5,017	11.5	477,426	13.3	684,093	11.9
<b>High School Graduate or Equivalency</b>	10,427	23.9	837,569	23.3	1,319,895	22.9
<b>Some College, No Degree</b>	8,180	18.7	675,501	18.8	1,110,944	19.3
<b>Associate's Degree</b>	3,807	8.7	234,559	6.5	400,050	7.0
<b>Bachelor's Degree</b>	10,562	24.2	811,185	22.6	1,352,126	23.5
<b>Graduate or Professional Degree</b>	5,638	12.9	550,789	15.4	888,642	15.4

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Population 25 years and older.

### NATIVITY, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Native</b>	36,675	66.0	3,173,795	77.7	5,489,328	79.7
<b>Foreign Born</b>	18,885	34.0	888,642	22.3	1,352,126	20.3

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Population 5 years and older.

### LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>English Only</b>	31,173	56.1	3,173,795	64.8	5,489,328	68.7
<b>Language other than English</b>	24,387	43.9	1,722,080	35.2	2,495,708	31.3
<b>Speak English less than "very well"</b>	10,572	19.0	681,519	13.9	960,908	12.0

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Population 5 years and older.

### LANGUAGE SPOKEN AT HOME, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>English</b>	31,173	56.1	3,173,795	64.8	5,489,328	68.7
<b>Spanish</b>	8,220	14.8	1,012,655	20.7	1,466,849	18.4
<b>Slavic Languages</b>	6,844	12.3	207,661	4.2	275,150	3.4
<b>Chinese</b>	388	0.7	65,636	1.3	90,366	1.1
<b>Tagalog</b>	1,167	2.1	46,460	0.9	74,092	0.9
<b>Arabic</b>	448	0.8	49,189	1.0	61,835	0.8
<b>Korean</b>	459	0.8	25,907	0.5	36,409	0.5
<b>Other Asian Languages</b>	1,363	2.5	62,012	1.3	104,636	1.3
<b>Other Indo-European Languages</b>	4,971	8.9	208,315	4.3	331,350	4.1
<b>Other / Unspecified Languages</b>	527	0.9	44,245	0.9	55,021	0.7

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Population 5 years and older.

## Community Data Snapshot: Des Plaines

### HOUSEHOLD SIZE, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>1 Person Household</b>	6,228	28.3	639,844	32.6	894,230	28.8
<b>2 People Household</b>	7,034	31.9	587,751	29.9	952,267	30.6
<b>3 People Household</b>	3,833	17.4	294,423	15.0	486,146	15.6
<b>4 or More People Household</b>	4,941	22.4	441,052	22.5	775,039	24.9

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

### HOUSEHOLD TYPE, 2014-2018

	Des Plaines		Cook County	CMAP Region
	Count	Percent	Percent	Percent
<b>Family</b>	14,739	66.9	60.3	65.1
<b>Single Parent with Child</b>	1,210	5.5	8.8	8.3
<b>Non-Family</b>	7,297	33.1	39.7	34.9

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

### HOUSEHOLD INCOME, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Less than \$25,000</b>	3,287	14.9	418,106	21.3	551,715	17.8
<b>\$25,000 to \$49,999</b>	4,653	21.1	397,266	20.2	585,464	18.8
<b>\$50,000 to \$74,999</b>	4,164	18.9	318,622	16.2	504,014	16.2
<b>\$75,000 to \$99,999</b>	2,844	12.9	234,678	12.0	390,392	12.6
<b>\$100,000 to \$149,999</b>	4,086	18.5	289,976	14.8	516,533	16.6
<b>\$150,000 and Over</b>	3,002	13.6	304,422	15.5	559,564	18.0
<b>Median Income</b>	\$67,636		\$62,088		\$70,444	

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

# Community Data Snapshot: Des Plaines

## HOUSING AND TENURE, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Occupied Housing Units</b>	22,036	96.0	1,963,070	89.7	3,107,682	91.4
<b>Owner-Occupied*</b>	16,826	73.3	1,116,759	51.0	1,984,033	58.4
<b>Renter-Occupied*</b>	5,210	22.7	846,311	38.7	1,123,649	33.0
<b>Vacant Housing Units</b>	924	4.0	225,324	10.3	292,513	8.6

Source: 2014-2018 American Community Survey five-year estimates.

Universe: \*Occupied housing units; Housing units.

## HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME, 2014-2018\*

	Des Plaines		Cook County	CMAP Region
	Count	Percent	Percent	Percent
<b>Less than \$20,000</b>	2,007	9.4	14.6	12.0
<i>Less than 20 percent</i>	57	0.3	0.4	0.3
<i>20 to 29 percent</i>	158	0.7	1.1	0.8
<i>30 percent or more</i>	1,792	8.4	13.1	10.8
<b>\$20,000 to \$49,999</b>	5,436	25.4	25.5	23.3
<i>Less than 20 percent</i>	579	2.7	2.9	2.6
<i>20 to 29 percent</i>	1,399	6.5	5.7	5.1
<i>30 percent or more</i>	3,458	16.1	17.0	15.6
<b>\$50,000 to \$74,999</b>	4,064	19.0	16.6	16.5
<i>Less than 20 percent</i>	1,755	8.2	5.5	5.3
<i>20 to 29 percent</i>	981	4.6	5.8	5.8
<i>30 percent or more</i>	1,328	6.2	5.3	5.4
<b>\$75,000 or More</b>	9,908	46.3	43.3	48.2
<i>Less than 20 percent</i>	6,426	30.0	29.2	31.9
<i>20 to 29 percent</i>	2,539	11.9	10.7	12.3
<i>30 percent or more</i>	943	4.4	3.5	4.0

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

\*Excludes households with zero or negative income and no cash rent.

## HOUSING & TRANSPORTATION (H+T) COSTS, PERCENT OF INCOME PER HOUSEHOLD, 2012-2016\*

	Median-Income Household**	Moderate-Income Household***
<b>Housing Costs</b>	32	40
<b>Transportation Costs</b>	20	21
<b>H + T Costs</b>	51	60

Source: Location Affordability Index, U.S. Dept. of Transportation, and U.S. Dept. of Housing and Urban Development.

\*The purpose of the H+T Index is to isolate the effect of location on housing and transportation costs, grouped by common demographic characteristics that form four distinct household types. The values above represent the percent of household income that an average household within each of these types in the region would spend on housing and transportation if they lived in this county. The standard threshold of affordability is equal to 30 percent for housing costs and 45 percent for housing and transportation costs combined. For more information, visit [hudexchange.org](http://hudexchange.org).

\*\*Median-Income Household assumes a household income equal to the area median, with regional average household size, and the regional average commuters per household.

\*\*\*Moderate-Income Household assumes a household income of 80% of the area median with regional average household size, and the regional average commuters per household.

## Community Data Snapshot: Des Plaines

### HOUSING CHARACTERISTICS

The housing characteristics tables include housing unit estimates by housing type, size, and age summarized for Des Plaines.

#### HOUSING TYPE, 2014-2018\*

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Single Family, Detached</b>	13,066	56.9	881,012	40.3	1,707,038	50.2
<b>Single Family, Attached</b>	1,521	6.6	114,543	5.2	252,166	7.4
<b>2 Units</b>	296	1.3	212,985	9.7	238,040	7.0
<b>3 or 4 Units</b>	840	3.7	234,651	10.7	269,766	7.9
<b>5 or more Units</b>	6,572	28.6	729,244	33.3	906,352	26.7

Source: 2014-2018 American Community Survey five-year estimates.  
\*Excludes mobile, boat, RV, van, etc.

Universe: Housing units.

#### HOUSING SIZE, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>0 to 1 Bedrooms</b>	3,252	14.2	439,488	20.1	544,680	16.0
<b>2 Bedrooms</b>	6,646	28.9	693,579	31.7	967,257	28.4
<b>3 Bedrooms</b>	9,228	40.2	696,344	31.8	1,132,665	33.3
<b>4 Bedrooms</b>	3,265	14.2	270,307	12.4	593,229	17.4
<b>5+ Bedrooms</b>	569	2.5	88,676	4.1	162,364	4.8
<b>Median Number of Rooms*</b>	5.6		5.1		6.0	

Source: 2014-2018 American Community Survey five-year estimates.  
\*Includes all rooms.

Universe: Housing units.

#### HOUSING AGE, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>Built 2000 or Later</b>	2,586	11.3	200,237	9.1	448,760	13.2
<b>Built 1970 to 1999</b>	6,871	29.9	556,374	25.4	1,151,670	33.9
<b>Built 1940 to 1969</b>	11,614	50.6	783,539	35.8	1,049,052	30.9
<b>Built Before 1940</b>	1,889	8.2	648,244	29.6	750,713	22.1
<b>Median Year Built</b>	1966		1958		1968	

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Housing units.

## Community Data Snapshot: Des Plaines

### TRANSPORTATION

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

#### VEHICLES AVAILABLE PER HOUSEHOLD, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>No Vehicle Available</b>	1,200	5.4	347,470	17.7	394,626	12.7
<b>1 Vehicle Available</b>	8,079	36.7	794,734	40.5	1,104,851	35.6
<b>2 Vehicles Available</b>	8,696	39.5	590,946	30.1	1,103,712	35.5
<b>3 or More Vehicles Available</b>	4,061	18.4	229,920	11.7	504,493	16.2

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

#### MODE OF TRAVEL TO WORK, 2014-2018

	Des Plaines		Cook County		6-County Region*	
	Count	Percent	Count	Percent	Count	Percent
<b>Work at Home**</b>	1,256	N/A	118,014	N/A	214,903	N/A
<b>Drive Alone</b>	23,467	81.3	1,534,352	64.4	2,856,015	72.4
<b>Carpool</b>	2,463	8.5	199,897	8.4	323,107	8.2
<b>Transit</b>	2,043	7.1	475,363	20.0	551,089	14.0
<b>Walk or Bike</b>	600	2.1	135,045	5.7	163,932	4.2
<b>Other</b>	306	1.1	36,178	1.5	51,124	1.3
<b>TOTAL COMMUTERS</b>	28,879	100.0	2,380,835	100.0	3,945,267	100.0
<b>Mean Commute Time (minutes)</b>	29.0		33.3		31.8	

Source: 2014-2018 American Community Survey five-year estimates.

Universe: Workers 16 years and older.

\* Commuter estimates not available for Kendall County.

\*\* Not included in "total commuters."

#### ANNUAL VEHICLE MILES TRAVELED PER HOUSEHOLD, 2014-2018

	Des Plaines	Cook County	CMAP Region
<b>Average Vehicle Miles Traveled</b>	18,916	14,123	17,165

Source: Chicago Metropolitan Agency for Planning analysis of U.S. Census Bureau, HERE, and Illinois Environmental Protection Agency (2017) data.



## Community Data Snapshot: Des Plaines

### EMPLOYMENT

The employment tables include general workforce characteristics for Des Plaines.

#### EMPLOYMENT STATUS, 2014-2018

	Des Plaines		Cook County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
<b>In Labor Force</b>	32,244	65.9	2,765,106	66.0	4,547,626	67.2
<b>Employed**</b>	30,684	95.2	2,548,996	92.2	4,231,812	93.1
<b>Unemployed*</b>	1,550	4.8	214,832	7.8	304,075	6.7
<b>Not In Labor Force</b>	16,697	34.1	1,427,266	34.0	2,215,759	32.8

Source: 2014-2018 American Community Survey five-year estimates.  
 \*Does not include employed population in the Armed Forces.

Universe: \*In Labor Force; Population 16 years and older.

#### PRIVATE SECTOR EMPLOYMENT, 2019\*

	Des Plaines		Cook County		6-County Region**	
	Count	Percent	Count	Percent	Count	Percent
<b>Private Employment</b>	40,104	N/A	2,278,838	N/A	3,598,232	N/A
<b>Job Change (2002-10)</b>	-10,191	-22.2	-212,826	-9.6	-225,309	-6.7
<b>Job Change (2010-19)</b>	4,478	12.6	274,706	13.7	465,181	14.8
<b>Job Change (2002-19)</b>	-5,713	-12.5	61,880	2.8	239,872	7.1
<b>Private Sector Jobs per Household</b>	1.82		1.16		1.16	

Source: Illinois Department of Employment Security (IDES).  
 \*Figures exclude employees not covered by unemployment insurance.  
 \*\*Kendall County is not included in IDES data.

#### EMPLOYMENT OF DES PLAINES RESIDENTS, 2017\*

By Industry Sector	Count	Percent
<b>Health Care</b>	3,866	13.3
<b>Retail Trade</b>	3,163	10.9
<b>Manufacturing</b>	2,992	10.3
<b>Professional</b>	2,632	9.1
<b>Accommodation and Food Service</b>	2,249	7.8
By Employment Location		
<b>Chicago</b>	6,727	23.2
<b>Des Plaines</b>	2,834	9.8
<b>Elk Grove Village</b>	1,045	3.6
<b>Arlington Heights</b>	910	3.1
<b>Schaumburg</b>	821	2.8

Source: U.S. Census Bureau, Longitudinal-Employer Household Dynamics Program (2017).  
 \*Excludes locations outside of the CMAP region.

#### EMPLOYMENT IN DES PLAINES, 2017\*

By Industry Sector	Count	Percent
<b>Manufacturing</b>	4,958	12.3
<b>Wholesale Trade</b>	4,535	11.3
<b>Health Care</b>	4,511	11.2
<b>Transportation</b>	3,501	8.7
<b>Retail Trade</b>	3,232	8.0
By Residence Location		
<b>Chicago</b>	8,738	21.8
<b>Des Plaines</b>	2,834	7.1
<b>Mount Prospect</b>	1,089	2.7
<b>Arlington Heights</b>	926	2.3
<b>Schaumburg</b>	707	1.8

## Community Data Snapshot: Des Plaines

### LAND USE

The land use tables include general land use composition, park access, and Walk Score for Des Plaines. The general land use and park access table estimates were derived from the [CMAP Parcel-Based Land Use Inventory](#).

#### GENERAL LAND USE, 2013

	Acres	Percent
<b>Single-Family Residential</b>	3,086.3	33.5
<b>Multi-Family Residential</b>	220.3	2.4
<b>Commercial</b>	635.3	6.9
<b>Industrial</b>	893.4	9.7
<b>Institutional</b>	877.7	9.5
<b>Mixed Use</b>	11.8	0.1
<b>Transportation and Other</b>	2,497.3	27.1
<b>Agricultural</b>	N/A	N/A
<b>Open Space</b>	857.9	9.3
<b>Vacant</b>	145.8	1.6
<b>TOTAL</b>	9,225.7	100.0

Source: Chicago Metropolitan Agency for Planning Parcel-Based Land Use Inventory 2013.

#### PARK ACCESS, 2013

	Des Plaines	Cook County	CMAP Region
<b>Accessible Park Acreage per 1,000 Residents*</b>	3.5	3.6	5.6

Source: Chicago Metropolitan Agency for Planning calculations of 2013 Land Use Inventory.

\*Neighborhood parks (under 35 acres) are considered accessible by residents living within 0.5 miles; community parks (35 or more acres) are considered accessible by residents living within 1 mile.

#### WALK SCORE, 2018

<b>Walk Score*</b>	51.00
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\*Walk Score is a number between 0 and 100 that measures the average walkability of a municipality. For more information visit [walkscore.com](http://walkscore.com) (2018).

## Community Data Snapshot: Des Plaines

### REVENUE

The revenue tables include Des Plaines revenues based on sales and current land use.

#### GENERAL MERCHANDISE RETAIL SALES, 2019

	Des Plaines	Cook County	CMAP Region
<b>General Merchandise</b>	\$ 884,028,099	\$ 58,587,488,314	\$ 105,768,000,000
<b>Total Retail Sales</b>	\$ 1,328,720,870	\$ 75,280,543,994	\$ 133,428,000,000
<b>Total Sales per Capita*</b>	\$ 22,638	\$ 14,411	\$ 15,677

Source: Illinois Department of Revenue, 2019.

\*Per capita calculations based on population from 2014-2018 ACS 5-year estimates.

#### EQUALIZED ASSESSED VALUE, 2018

<b>Residential</b>	\$ 1,070,529,854
<b>Commercial</b>	\$ 508,958,522
<b>Industrial</b>	\$ 348,071,726
<b>Railroad</b>	\$ 4,241,510
<b>Farm</b>	\$ 26,021
<b>Mineral</b>	\$ 0
<b>TOTAL</b>	\$ 1,931,827,633

Sources: Illinois Department of Revenue 2018, Chicago Metropolitan Agency for Planning calculations of 2013 Land Use Inventory, 2014-2018 ACS 5-year estimates.

## Community Data Snapshot Time Series: Des Plaines

### CHANGE OVER TIME

The time series tables include comparisons of current 2014-2018 ACS estimates to historic year estimates from the 2000 Census and 2006-2010 ACS.

### RACE AND ETHNICITY, 2000-2018

	2000 Percent	2010 Percent	2018 Percent
<b>White non-Hispanic</b>	76.0	70.3	63.7
<b>Hispanic or Latino</b>	14.0	16.0	18.6
<b>Black non-Hispanic</b>	1.0	1.0	2.1
<b>Asian non-Hispanic</b>	7.6	11.1	13.7
<b>All other categories</b>	1.4	1.6	2.1

Source: 2000 Census, 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Total population.

### NATIVITY, 2010-2018

	2010 Percent	2018 Percent
<b>Native</b>	69.1	66.0
<b>Foreign Born</b>	30.9	34.0

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Population 5 years and older.

### AGE COHORTS, 2000-2018

	2000 Percent	2010 Percent	2018 Percent
<b>19 and Under</b>	24.5	22.6	21.3
<b>20 to 34</b>	18.2	18.4	18.3
<b>35 to 49</b>	23.7	20.8	18.7
<b>50 to 64</b>	16.3	20.9	22.6
<b>65 and Older</b>	17.2	17.4	19.1
<b>Median Age*</b>	39.7	41.8	43.3

Source: 2000 Census, 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Total population.

## Community Data Snapshot Time Series: Des Plaines

### EDUCATIONAL ATTAINMENT, 2000-2018

	2000 Percent	2010 Percent	2018 Percent
<b>Less than High School Graduate</b>	18.1	12.7	11.5
<b>High School Graduate or Equivalency</b>	28.4	29.4	23.9
<b>Some College, No Degree</b>	22.9	20.9	18.7
<b>Associate's Degree</b>	5.9	7.7	8.7
<b>Bachelor's Degree</b>	16.7	19.1	24.2
<b>Graduate or Professional Degree</b>	8.1	10.3	12.9

Source: 2000 Census, 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Population 25 years and older.

### LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH, 2010-2018

	2010 Percent	2018 Percent
<b>English Only</b>	59.2	56.1
<b>Language other than English</b>	40.8	43.9
<b>Speak English less than "very well"</b>	19.8	19.0

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Population 5 years and older.

### LANGUAGE SPOKEN AT HOME, 2010-2018

	2010 Percent	2018 Percent
<b>English</b>	59.2	56.1
<b>Spanish</b>	13.7	14.8
<b>Slavic Languages</b>	10.0	12.3
<b>Chinese</b>	0.7	0.7
<b>Tagalog</b>	2.0	2.1
<b>Arabic</b>	0.4	0.8
<b>Korean</b>	1.0	0.8
<b>Other Asian Languages</b>	1.9	2.5
<b>Other Indo-European Languages</b>	10.2	8.9
<b>Other / Unspecified Languages</b>	1.0	0.9

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Population 5 years and older.

## Community Data Snapshot Time Series: Des Plaines

### HOUSEHOLD SIZE, 2010-2018

	2010	2018
	Percent	Percent
<b>1 Person Household</b>	30.0	28.3
<b>2 People Household</b>	30.4	31.9
<b>3 People Household</b>	15.2	17.4
<b>4 or More People Household</b>	24.4	22.4

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

### HOUSEHOLD TYPE, 2010-2018

	2010	2018
	Percent	Percent
<b>Family</b>	65.9	66.9
<b>Single Parent with Child</b>	4.9	5.5
<b>Non-Family</b>	34.1	33.1

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

### HOUSEHOLD INCOME, 2010-2018

	2010	2018
	(2018 Dollars)	(2018 Dollars)
<b>Median Income</b>	\$ 70,102	\$ 67,636

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

## Community Data Snapshot Time Series: Des Plaines

### HOUSING AND TENURE, 2010-2018

	2000	2010	2018
	Percent	Percent	Percent
<b>Occupied Housing Units</b>	97.9	94.6	96.0
<b>Owner-Occupied*</b>	77.6	77.3	73.3
<b>Renter-Occupied*</b>	20.2	17.3	22.7
<b>Vacant Housing Units</b>	2.1	5.4	4.0

Source: 2000 Census, 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: \*Occupied housing units; Housing units.

### HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME, 2010-2018

	2010	2018
	Percent	Percent
<b>Less than \$20,000</b>	10.9	9.4
<i>Less than 20 percent</i>	0.8	0.3
<i>20 to 29 percent</i>	1.4	0.7
<i>30 percent or more</i>	8.7	8.4
<b>\$20,000 to \$49,999</b>	28.6	25.4
<i>Less than 20 percent</i>	5.9	2.7
<i>20 to 29 percent</i>	6.7	6.5
<i>30 percent or more</i>	16.0	16.1
<b>\$50,000 to \$74,999</b>	19.0	19.0
<i>Less than 20 percent</i>	5.8	8.2
<i>20 to 29 percent</i>	5.0	4.6
<i>30 percent or more</i>	8.3	6.2
<b>\$75,000 or More</b>	39.9	46.3
<i>Less than 20 percent</i>	20.7	30.0
<i>20 to 29 percent</i>	11.6	11.9
<i>30 percent or more</i>	7.5	4.4

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

## Community Data Snapshot Time Series: Des Plaines

### HOUSING TYPE, 2010-2018\*

	2010 Percent	2018 Percent
<b>Single Family, Detached</b>	58.5	56.9
<b>Single Family, Attached</b>	6.0	6.6
<b>2 Units</b>	1.0	1.3
<b>3 or 4 Units</b>	3.2	3.7
<b>5 or more Units</b>	28.6	28.6

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Housing units.

\*Excludes mobile, boat, RV, van, etc.

### HOUSING SIZE, 2010-2018

	2010 Percent	2018 Percent
<b>0 to 1 Bedrooms</b>	13.5	14.2
<b>2 Bedrooms</b>	30.8	28.9
<b>3 Bedrooms</b>	41.4	40.2
<b>4 Bedrooms</b>	11.4	14.2
<b>5+ Bedrooms</b>	2.9	2.5
<b>Median Number of Rooms*</b>	5.6	5.6

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Housing units.

\*Includes all rooms.

### HOUSING AGE, 2010-2018

	2010 Percent	2018 Percent
<b>Built 2000 or Later</b>	9.7	11.3
<b>Built 1970 to 1999</b>	26.3	29.9
<b>Built 1940 to 1969</b>	55.6	50.6
<b>Built Before 1940</b>	8.3	8.2
<b>Median Year Built</b>	1964	1966

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Housing units.



## Community Data Snapshot Time Series: Des Plaines

### VEHICLES AVAILABLE, 2010-2018

	2010 Percent	2018 Percent
<b>No Vehicle Available</b>	7.8	5.4
<b>1 Vehicle Available</b>	35.4	36.7
<b>2 Vehicles Available</b>	37.6	39.5
<b>3 or More Vehicles Available</b>	19.2	18.4

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Occupied housing units.

### MODE OF TRAVEL TO WORK, 2010-2018

	2010 Percent	2018 Percent
<b>Work at Home*</b>	N/A	N/A
<b>Drive Alone</b>	81.2	81.3
<b>Carpool</b>	9.7	8.5
<b>Transit</b>	6.6	7.1
<b>Walk or Bike</b>	1.6	2.1
<b>Other</b>	0.9	1.1
<b>TOTAL COMMUTERS</b>	27,620.0	28,879.0
<b>Mean Commute Time (minutes)</b>	27.5	29.0

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: Workers 16 years and over.

\* Not included in "total commuters."

### EMPLOYMENT STATUS, 2010-2018

	2010 Percent	2018 Percent
<b>In Labor Force</b>	66.2	65.9
<b>Employed*</b>	93.6	95.2
<b>Unemployed*</b>	6.4	4.8
<b>Not In Labor Force</b>	33.8	34.1

Source: 2006-2010 and 2014-2018 American Community Survey five-year estimates.

Universe: \*In Labor Force; Population 16 years and older.

†Does not include employed population in the Armed Forces.

# Community Data Snapshot Water Supply: Des Plaines

## WATER SUPPLY

CMAQ 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. Click [here](#) to learn more about how communities can coordinate and conserve our shared water supply resources.

## WATER SOURCE AND DEMAND TRENDS OF DES PLAINES\*

**Primary Water Source:** Lake Michigan\*\*

	2003 MGD***	2013 MGD	Percent
<b>Total Water Withdrawals****</b>	8.30	6.90	-18.00
<b>Residential Sector</b>	5.20	4.60	-11.40
<b>Non-Residential Sector</b>	3.10	2.30	-29.90

Source: Analysis of Illinois Water Inventory Program water withdrawal data (2002-2013).

\* Only available for municipalities with community water suppliers providing service to the majority of the community.

\*\* The primary water source of a community is based on the source of the majority of withdrawals from all wells and intakes within the community, including community water suppliers and industrial and commercial businesses. The majority of withdrawals is calculated as an average from yearly data, given year to year fluctuations.

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

\*\*\*\* Total includes all community water suppliers and industrial and commercial wells/intakes within a municipality; private residential wells are not included. Residential sector includes withdrawals identified as residential by community water suppliers. Non-residential sector includes withdrawals identified as non-residential by the community water suppliers and withdrawals from industrial and commercial wells/intakes.

## DAILY RESIDENTIAL WATER DEMAND PER CAPITA

	Des Plaines			CMAQ Region		
	2003	2013	Percent Change	2003	2013	Percent Change
<b>Residential* (GPCD**)</b>	91.2	78.8	-14.6	104.2	87.5	-17.4

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.

## Community Data Snapshot Water Supply: Des Plaines

### WATER AND WASTEWATER PRICE TRENDS\*

Real price per 1,000 gallons, in 2018 dollars	2008	2018	Percent Change	Annual Percent Change
<b>Drinking Water</b>	\$ 4.57	\$ 6.88	40.4	4.2
<b>Sewer</b>	\$ 1.05	\$ 1.22	15.0	1.5
<b>Combined** (if applicable)</b>	N/A	N/A	N/A	N/A

Source: Illinois-Indiana Sea Grant Water Rates Data for Northeastern Illinois, IISG19-RCE-RLA-031.

\* Only available for communities with water utilities and that responded to data requests. Percent changes and 2008 prices were adjusted for inflation using the U.S. Bureau of Labor Statistic's Consumer Price Index for the Chicago-Naperville-Elgin region.

\*\* Some utilities combine drinking water and sewer prices, rather than separating them out as two distinct rates.

### WATER LOSS\*

Reporting utility: Des Plaines

	2017
<b>Nonrevenue Water (Millions of Gallons per Day)**</b>	0.53
<b>Annual Cost of Nonrevenue Water (\$)</b>	\$787,947.00
<b>Percent of Nonrevenue Water to Water Supplied***</b>	9.1

Source: Illinois Department of Natural Resources, Lake Michigan Allocation Program.

\* 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 percent of water supplied in Water Year 2015, decreasing to no more than 10 percent 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 ON TO 2050 Indicators: Des Plaines

### ON TO 2050 INDICATORS

ON TO 2050 is the region's long-range comprehensive plan, adopted by CMAP in 2018. The plan includes a set of indicators for quantifying its goals and measuring implementation progress. While many of these indicators can only be measured at a regional level, several can also be tracked at a local level. These have been laid out in the table below, with comparisons to the region's current measure as well as the targets that the plan is aiming to reach by 2050. Visit [cmap.illinois.gov/2050/indicators](http://cmap.illinois.gov/2050/indicators) to learn more.

Plan Chapter	Indicator	Des Plaines	CMAP Region		Source
		(Current)	(Current)	(Target)	
COMMUNITY	Population located in highly walkable areas	2.1%	41.5%	45.2%	CMAP, 2015
	Jobs located in highly walkable areas	0.6%	38.2%	45.2%	CMAP, 2015
PROSPERITY	Population aged 25+ with an associate's degree or higher	45.9%	45.9%	64.9%	2014-2018 ACS 5-Year
	Workforce participation rate among population aged 20-64	83.2%	80.6%	83.4%	2014-2018 ACS 5-Year
ENVIRONMENT	Population with park access of 4+ acres per 1,000 residents	32.4%	41.5%	65.0%	CMAP, 2013
	Population with park access of 10+ acres per 1,000 residents	0.0%	16.0%	40.0%	CMAP, 2013
	Impervious acres per household	0.19	0.18	0.15	USGS National Land Cover Dataset, 2016
	Daily residential water demand per capita (gallons)	78.8	87.5	65.2	Illinois Water Inventory Program, 2013
GOVERNANCE	State revenue disbursement per capita	\$407.99	\$286.21*	N/A	CMAP, 2018
	Is per capita disbursement at least 80% of regional median?	Yes	Yes for 74% of municipalities	Yes for 100% of municipalities	CMAP, 2018
MOBILITY	Population with at least moderately high transit availability	83.9%	53.2%	65.0%	CMAP, 2017
	Jobs with at least moderately high transit availability	68.2%	55.2%	58.0%	CMAP, 2017
	Percent of trips to work via non-SOV modes	21.1%	30.1%	37.3%	2014-2018 ACS 5-Year

\*Median value of region's 284 municipalities.

## Community Data Snapshot: Des Plaines

[For More Information](#)

Last updated July 2020

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'd like to see in next year's snapshots.

Please direct inquiries to [info@cmapp.illinois.gov](mailto:info@cmapp.illinois.gov). To access other Community Data Snapshots for municipalities and counties in the Chicago Metropolitan Agency for Planning's seven-county northeastern Illinois region, visit <http://www.cmap.illinois.gov/data/community-snapshots>.