

CMAP Community Data Snapshot | Warrenville

GENERAL POPULATION CHARACTERISTICS, 2016

	Community	DuPage County**	CMAP Region
Total Population	13,415	930,514	8,501,507
Total Households	4,915	338,987	3,081,930
Average Household Size	2.7	2.7	2.7
% Population Change, 2000-10	-1.7	1.4	3.5
% Population Change, 2010-16	2.1	1.5	0.8
% Population Change, 2000-16	0.4	2.9	4.4

Source: 2000 and 2010 Census, 2016 American Community Survey five-year estimates.

**For municipalities located in more than one county, data provided is for the county containing the largest portion of the municipality.



RACE AND ETHNICITY, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White non-Hispanic	9,012	67.2	635,648	68.3	4,414,726	51.9
Hispanic or Latino	2,481	18.5	129,964	14.0	1,914,044	22.5
Black non-Hispanic	556	4.1	42,320	4.5	1,436,860	16.9
Asian non-Hispanic	857	6.4	102,474	11.0	572,098	6.7
All other categories	509	3.8	20,108	2.2	163,779	1.9

Source: 2016 American Community Survey, five-year estimates.

Universe: Total population.

AGE COHORTS, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
19 and under	3,507	26.1	242,958	26.1	2,243,626	26.4
20 to 34	2,782	20.7	176,737	19.0	1,812,767	21.3
35 to 49	3,092	23.0	187,904	20.2	1,738,296	20.4
50 to 64	2,703	20.1	198,053	21.3	1,632,283	19.2
65 to 74	875	6.5	72,343	7.8	613,214	7.2
75 to 84	353	2.6	35,204	3.8	316,184	3.7
85 and Older	103	0.8	17,315	1.9	145,137	1.7
Median Age*	37.2		38.9		36.7	

Source: 2016 American Community Survey five-year estimates.

Universe: Total population.

*Note that all regional medians were estimated using grouped frequency distributions.

HOUSEHOLD INCOME, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	537	10.9	41,839	12.3	601,256	19.5
\$25,000 to \$49,999	774	15.7	59,092	17.4	617,120	20.0
\$50,000 to \$74,999	973	19.8	55,454	16.4	516,512	16.8
\$75,000 to \$99,999	820	16.7	46,329	13.7	392,099	12.7
\$100,000 to \$149,999	1,179	24.0	64,529	19.0	484,440	15.7
\$150,000 and Over	632	12.9	71,744	21.2	470,503	15.3
Median Income	\$80,686		\$81,521		\$65,174	

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

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EDUCATIONAL ATTAINMENT, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Graduate	724	8.1	47,598	7.6	714,537	12.6
High School Graduate or Equivalency	1,637	18.3	117,893	18.7	1,322,237	23.3
Some College, No Degree	1,865	20.8	120,900	19.2	1,120,468	19.7
Associate's degree	721	8.1	45,217	7.2	390,333	6.9
Bachelor's Degree	2,563	28.6	180,458	28.7	1,300,121	22.9
Graduate or Professional Degree	1,440	16.1	117,315	18.6	838,350	14.7

Source: 2016 American Community Survey five-year estimates.

Universe: Population 25 and older.

HOUSING AND TENURE, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	4,915	93.5	338,987	94.8	3,081,930	91.2
Owner-Occupied*	3,832	78.0	247,155	72.9	1,959,620	63.6
Renter-Occupied*	1,083	22.0	91,832	27.1	1,122,310	36.4
Vacant Housing Units	343	6.5	18,562	5.2	297,034	8.8

Source: 2016 American Community Survey five-year estimates.

*Universe: Occupied housing units.

Universe: Total housing units.

HOUSING TYPE, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	2,705	51.4	213,411	59.7	1,692,480	50.1
Single Family, Attached	1,521	28.9	43,425	12.1	253,342	7.5
2 Units	47	0.9	2,611	0.7	236,321	7.0
3 or 4 Units	329	6.3	11,493	3.2	277,204	8.2
5 or more Units	652	12.4	85,845	24.0	893,514	26.4

Source: 2016 American Community Survey five-year estimates.

Universe: Total housing units excluding mobile, boat, RV, van, etc.

HOUSING SIZE, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 to 1 Bedrooms	214	4.1	43,359	12.1	545,572	16.1
2 Bedrooms	1,863	35.4	88,192	24.7	970,924	28.7
3 Bedrooms	2,056	39.1	119,431	33.4	1,126,456	33.3
4 Bedrooms	982	18.7	86,055	24.1	580,797	17.2
5+ Bedrooms	143	2.7	20,512	5.7	155,215	4.6
Median Number of Rooms*	5.9		6.2		6.0	

Source: 2016 American Community Survey five-year estimates.

*Includes all rooms.

Universe: Total housing units.

HOUSING AGE, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	218	4.1	34,749	9.7	422,506	12.5
Built 1970 to 1999	3,954	75.2	207,045	57.9	1,142,676	33.8
Built 1940 to 1969	844	16.1	95,520	26.7	1,049,835	31.1
Built Before 1940	242	4.6	20,235	5.7	763,947	22.6
Median Year Built	1979		1977		1967	

Source: 2016 American Community Survey five-year estimates.

Universe: Total housing units.

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HOUSING & TRANSPORTATION (H+T)* COSTS, PERCENT OF INCOME PER HOUSEHOLD

	Median-Income Family	Low-Income Single-Parent Family	Moderate-Income Retired Couple	Moderate-Income Family
Housing Costs	30.4	49.8	38.8	36.9
Transportation Costs	21.1	29.7	11.9	20.1
H + T Costs	51.5	79.4	50.7	57.0

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 <https://www.hudexchange.info/programs/location-affordability-index/>.

EMPLOYMENT STATUS, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	8,161	76.7	514,364	69.6	4,530,920	67.5
Employed(1)*	7,682	94.1	482,850	93.9	4,137,033	91.3
Unemployed*	479	5.9	31,180	6.1	381,643	8.4
Not In Labor Force	2,473	23.3	224,312	30.4	2,181,954	32.5

Source: 2016 American Community Survey five-year estimates.

(1) Does not include employed population in the Armed Forces.

Universe: Population aged 16 and over.

*Universe: In Labor Force

PRIVATE SECTOR EMPLOYMENT, 2017*

	Community		DuPage County		Six-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Employment	N/A	N/A	565,134	N/A	3,555,979	N/A
Job Change (2001-11)	N/A	N/A	-32,395	-6.1	-296,468	-8.5
Job Change (2011-17)	N/A	N/A	65,006	13.0	363,553	11.4
Job Change (2001-17)	N/A	N/A	32,611	6.1	67,085	1.9
Private Sector Jobs per HH	N/A		1.67		1.15	

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 COMMUNITY RESIDENTS, 2015

EMPLOYMENT IN THE COMMUNITY, 2015

By Industry Sector			By Industry Sector		
	Count	Percent		Count	Percent
Professional	747	10.7	Professional	1,619	21.0
Manufacturing	711	10.2	Wholesale Trade	1,136	14.8
Health Care	703	10.1	Health Care	773	10.0
Retail Trade	661	9.5	Accommodation and Food	624	8.1
Education	596	8.6	Transportation	558	7.3
By Employment Location			By Residence Location		
Chicago	830	11.9	Aurora	748	9.7
Naperville	620	8.9	Naperville	636	8.3
Wheaton	457	6.6	Chicago	579	7.5
Aurora	310	4.5	Warrenville	269	3.5
West Chicago	286	4.1	Wheaton	190	2.5

Source: U.S. Census Bureau, Longitudinal-Employer Household Dynamics Program.

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MODE OF TRAVEL TO WORK, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	570	N/A	27,079	N/A	194,259	N/A
Drive Alone	6,008	85.5	367,244	82.1	2,813,343	72.6
Carpool	590	8.4	35,649	8.0	327,567	8.5
Transit	239	3.4	30,972	6.9	524,527	13.5
Walk or Bike	122	1.7	9,405	2.1	163,011	4.2
Other	72	1.0	3,778	0.8	45,348	1.2
TOTAL COMMUTERS	7,031	100.0	447,048	100.0	3,873,796	100.0
Mean Commute Time	N/A		29.1		N/A	

Source: 2016 American Community Survey five-year estimates.

*Not included in "total commuters."

Universe: Workers 16 years and older.

ANNUAL VEHICLE MILES TRAVELED (VMT) PER HOUSEHOLD, 2016

	Community	DuPage County	CMAP Region
Average Vehicle Miles Traveled	22,092	21,800	16,723

Source: CMAP analysis of US Census Bureau, HERE, and Illinois Environmental Protection Agency data.

VEHICLES AVAILABLE, 2016

	Community		DuPage County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	64	1.3	14,084	4.2	394,381	12.8
1 Vehicle Available	1,499	30.5	104,981	31.0	1,106,996	35.9
2 Vehicles Available	2,373	48.3	152,403	45.0	1,094,644	35.5
3 or More Vehicles Available	979	19.9	67,519	19.9	485,909	15.8

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

GENERAL MERCHANDISE RETAIL SALES, 2017

	Community	DuPage County	CMAP Region
Total Retail Sales*	\$234,478,546	\$20,594,427,668	\$126,927,851,088
Total Sales per Capita**	\$17,479	\$22,132	\$14,930

Source: Illinois Department of Revenue, 2017.

*Does not include qualifying food, drugs, and medical appliances.

**Per capita calculations based on population from 2016 ACS 5-year estimates.

EQUALIZED ASSESSED VALUE (2017), PARK ACCESS (2013) AND WALK SCORE (2016)

Residential	\$271,442,481	Accessible Park Acreage per 1,000 Residents*	
Commercial	\$148,567,811		
Industrial	\$13,437,920	Community	8.0
Railroad	\$0	DuPage County	8.3
Farm	\$26,450	Region	5.6
Mineral	\$0	Walk Score**	N/A
TOTAL	\$433,474,662		

Source: Illinois Department of Revenue, 2017.

CMAP calculations of 2013 Land Use Inventory,
2016 American Community Survey

*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 is a number between 0 and 100 that measures the average walkability of a municipality; walkscore.com (2016).

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GENERAL LAND USE, 2013

	Acres	Percent
Single-Family Residential	1,431.0	40.1
Multi-Family Residential	69.0	1.9
Commercial	460.4	12.9
Industrial	45.8	1.3
Institutional	157.5	4.4
Mixed Use	N/A	N/A
Transportation and Other	681.2	19.1
Agricultural	87.2	2.4
Open Space	442.9	12.4
Vacant	194.9	5.5
TOTAL	3,569.8	100.0

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

HOUSEHOLD SIZE, 2016

	Community		DuPage County	CMAP Region
	Count	Percent	Percent	Percent
1 Person Household	1,303	26.5	25.1	28.6
2 People Household	1,398	28.4	31.7	30.0
3 People Household	964	19.6	16.5	15.8
4 or more People Household	1,250	25.4	26.6	25.6
Total Households	4,915		338,987	3,081,930

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

HOUSEHOLD TYPE, 2016

	Community		DuPage County	CMAP Region
	Count	Percent	Percent	Percent
Family	3,283	66.8	70.3	65.4
Single Parent with Child	316	6.4	6.1	8.7
Non-Family	1,632	33.2	29.7	34.6

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

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HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME, 2016

	Community		DuPage County	CMAP Region
	Count	Percent	Percent	Percent
Less than \$20,000	305	6.2	7.9	13.0
Less than 20 percent	4	0.1	0.1	0.4
20 to 29 percent	8	0.2	0.4	0.9
30 percent or more	293	6	7.3	11.7
\$20,000 to \$49,999	938	19.1	20.3	24.1
Less than 20 percent	120	2.4	1.7	2.8
20 to 29 percent	126	2.6	4.4	5.6
30 percent or more	692	14.1	14.2	15.7
\$50,000 to \$74,999	964	19.6	16.2	16.6
Less than 20 percent	234	4.8	4.8	5.5
20 to 29 percent	386	7.9	5.8	5.6
30 percent or more	344	7.0	5.6	5.5
\$75,000 or More	2,621	53.3	53.7	43.5
Less than 20 percent	1,717	34.9	34.4	28.0
20 to 29 percent	723	14.7	14.1	11.4
30 percent or more	181	3.7	5.2	4.0

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

NATIVITY, 2016

	Community		DuPage County	CMAP Region
	Count	Percent	Percent	Percent
Native	10,529	83.7	80.1	79.7
Foreign Born	2,051	16.3	19.9	20.3

Source: 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH, 2016

	Community		DuPage County	CMAP Region
	Count	Percent	Percent	Percent
English Only	9,390	74.6	73.7	69.0
Language Other than English	3,190	25.4	26.3	31.0
Speak English less than "very well"	1,066	8.5	9.5	12.5

Source: 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

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LANGUAGE SPOKEN AT HOME, 2016

	Community		DuPage County	CMAP Region
	Count	Percent	Percent	Percent
English	9,390	74.6	73.7	69.0
Spanish	2,130	16.9	10.5	18.3
Slavic	132	1.0	3.1	3.5
Chinese	49	0.4	1.4	1.1
Tagalog	82	0.7	1.2	0.9
Arabic	0	0.0	0.4	0.7
Korean	24	0.2	0.4	0.5
Other Asian Languages	459	3.6	2.1	1.2
Other Indo-European Languages	307	2.4	6.9	4.1
Other / Unspecified Languages	7	0	0.3	0.7

Source: 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

RACE AND ETHNICITY

	2000	2010	2016
	Percent	Percent	Percent
White non-Hispanic	83.1	72.6	67.2
Hispanic or Latino	10.1	13.5	18.5
Black non-Hispanic	2.3	7.2	4.1
Asian non-Hispanic	3.4	4.3	6.4
All other categories	1.1	2.2	3.8

Source: 2000 Census, 2010, 2016 American Community Survey five-year estimates.

Universe: Total population.

AGE COHORTS

	2000	2010	2016
	Percent	Percent	Percent
19 and under	31.2	27.7	26.1
20 to 34	21.4	20.2	20.7
35 to 49	28.5	25.1	23.0
50 to 64	12.9	19.3	20.1
65 and Older	6.0	7.6	9.9
Median Age	33.5	36.5	37.0

Source: 2000 Census, 2010, 2016 American Community Survey five-year estimates.

Universe: Total population.

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HOUSEHOLD INCOME

	2010 (In 2016 Dollars)	2016 (In 2016 Dollars)
Median Income*	\$76,458	\$80,686

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

* Adjusted for inflation

EDUCATIONAL ATTAINMENT

	2000 Percent	2010 Percent	2016 Percent
Less than High School Graduate	7.2	7.8	8.1
High School Graduate or Equivalency	21.3	17.7	18.3
Some College, No Degree	25.5	28.0	20.8
Associate's degree	6.3	9.6	8.1
Bachelor's Degree	28.4	24.6	28.6
Graduate or Professional Degree	11.4	12.4	16.1

Source: 2000 Census, 2010, 2016 American Community Survey five-year estimates.

Universe: Population 25 and older.

HOUSING AND TENURE

	2000 Percent	2010 Percent	2016 Percent
Occupied Housing Units	97.3	94.9	93.5
Owner-Occupied*	82.5	80.4	78.0
Renter-Occupied*	17.5	19.6	22.0
Vacant Housing Units	2.7	5.1	6.5

Source: 2000 Census, 2010, 2016 American Community Survey five-year estimates.

Universe: Total housing units.

*Universe: Occupied housing units.

HOUSING TYPE

	2010 Percent	2016 Percent
Single Family, Detached	53.7	51.4
Single Family, Attached	28.2	28.9
2 Units	0.2	0.9
3 or 4 Units	5.3	6.3
5 or more Units	12.6	12.4

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Total housing units.

Excludes mobile, boat, RV, van, etc.

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HOUSING SIZE

	2010 Percent	2016 Percent
0 to 1 Bedrooms	5.0	4.1
2 Bedrooms	31.4	35.4
3 Bedrooms	41.5	39.1
4 Bedrooms	19.3	18.7
5+ Bedrooms	2.8	2.7
Median Number of Rooms*	6.0	5.9

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Total housing units.

*Includes all rooms.

HOUSING AGE

	2010 Percent	2016 Percent
Built 2000 or Later	2.9	4.1
Built 1970 to 1999	74.0	75.2
Built 1940 to 1969	19.3	16.1
Built Before 1940	3.8	4.6
Median Year Built	1978	1979

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Total housing units.

EMPLOYMENT STATUS

	2010 Percent	2016 Percent
In Labor Force	75.0	76.7
Employed(1)*	91.3	94.1
Unemployed*	8.5	5.9
Not In Labor Force	25.0	23.3

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Population aged 16 and over.

(1) Does not include employed population in the Armed Forces.

*Universe: In Labor Force

VEHICLES AVAILABLE

	2010 Percent	2016 Percent
No Vehicle Available	2.4	1.3
1 Vehicle Available	35.1	30.5
2 Vehicles Available	37.2	48.3
3 or More Vehicles Available	25.3	19.9

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

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MODE OF TRAVEL TO WORK

	2010 Percent	2016 Percent
<i>Work at Home*</i>	N/A	N/A
Drive Alone	85.1	85.5
Carpool	8.4	8.4
Transit	3.2	3.4
Walk or Bike	1.9	1.7
Other	1.5	1.0
TOTAL COMMUTERS	6,720	7,031
Mean Commute Time	26.0	N/A

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Workers 16 years and older.

*Not included in "total commuters."

HOUSEHOLD SIZE

	2010 Percent	2016 Percent
1 Person Household	26.5	26.5
2 People Household	29.3	28.4
3 People Household	14.9	19.6
4 or more People Household	29.4	25.4
Total Households	4,800	4,915

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

HOUSEHOLD TYPE

	2010 Percent	2016 Percent
Family	66.9	66.8
Single Parent with Child	11.4	6.4
Non-Family	33.1	33.2

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

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HOUSING COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME

	2010 Percent	2016 Percent
Less than \$20,000	6.1	6.2
Less than 20 percent	0.0	0.1
20 to 29 percent	0.3	0.2
30 percent or more	5.8	6.0
\$20,000 to \$49,999	20.0	19.1
Less than 20 percent	2.4	2.4
20 to 29 percent	3.2	2.6
30 percent or more	14.4	14.1
\$50,000 to \$74,999	20.9	19.6
Less than 20 percent	5.2	4.8
20 to 29 percent	7.1	7.9
30 percent or more	8.5	7.0
\$75,000 or More	50.7	53.3
Less than 20 percent	28.5	34.9
20 to 29 percent	17.2	14.7
30 percent or more	5.0	3.7

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

NATIVITY

	2010 Percent	2016 Percent
Native	87.5	83.7
Foreign Born	12.5	16.3

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

	2010 Percent	2016 Percent
English Only	80.8	74.6
Language Other than English	19.2	25.4
Speak English less than "very well"	6.3	8.5

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older

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LANGUAGE SPOKEN AT HOME

	2010 Percent	2016 Percent
English	80.8	74.6
Spanish	12.2	16.9
Slavic	0.4	1.0
Chinese	0.9	0.4
Tagalog	0.5	0.7
Arabic	0.5	0.0
Korean	1.0	0.2
Other Asian Languages	0.5	3.6
Other Indo-European Languages	3.3	2.4
Other / Unspecified Languages	0.0	0.1

Source: 2010, 2016 American Community Survey five-year estimates.

Universe: Population 5 years and older.

For More Information

Last updated September 2018

Please direct inquiries to info@cmap.illinois. 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>.



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