

CMAP
Community Data Snapshot | Libertyville

GENERAL POPULATION CHARACTERISTICS, 2016

	Community	Lake County**	CMAP Region
Total Population	20,435	702,890	8,501,507
Total Households	7,541	243,276	3,081,930
Average Household Size	2.6	2.8	2.7
% Population Change, 2000-10	-2.1	9.2	3.5
% Population Change, 2010-16	0.6	-0.1	0.8
% Population Change, 2000-16	-1.5	9.1	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		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
White non-Hispanic	18,188	89.0	445,468	63.4	4,414,726	51.9
Hispanic or Latino	803	3.9	146,608	20.9	1,914,044	22.5
Black non-Hispanic	158	0.8	46,668	6.6	1,436,860	16.9
Asian non-Hispanic	1,020	5.0	48,172	6.9	572,098	6.7
All other categories	266	1.3	15,974	2.3	163,779	1.9

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

Universe: Total population.

AGE COHORTS, 2016

	Community		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
19 and under	5,740	28.1	201,533	28.7	2,243,626	26.4
20 to 34	2,368	11.6	126,082	17.9	1,812,767	21.3
35 to 49	4,213	20.6	143,733	20.4	1,738,296	20.4
50 to 64	4,955	24.2	145,861	20.8	1,632,283	19.2
65 to 74	1,753	8.6	50,001	7.1	613,214	7.2
75 to 84	787	3.9	24,231	3.4	316,184	3.7
85 and Older	619	3.0	11,449	1.6	145,137	1.7
Median Age*	44.5		37.8		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		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than \$25,000	589	7.8	32,826	13.5	601,256	19.5
\$25,000 to \$49,999	858	11.4	42,986	17.7	617,120	20.0
\$50,000 to \$74,999	1,003	13.3	39,022	16.0	516,512	16.8
\$75,000 to \$99,999	732	9.7	30,351	12.5	392,099	12.7
\$100,000 to \$149,999	1,253	16.6	41,993	17.3	484,440	15.7
\$150,000 and Over	3,106	41.2	56,098	23.1	470,503	15.3
Median Income	\$119,125		\$79,886		\$65,174	

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

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EDUCATIONAL ATTAINMENT, 2016

	Community		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Less than High School Graduate	351	2.6	46,165	10.2	714,537	12.6
High School Graduate or Equivalency	1,460	10.6	94,844	20.9	1,322,237	23.3
Some College, No Degree	1,777	12.9	85,420	18.9	1,120,468	19.7
Associate's degree	763	5.6	28,530	6.3	390,333	6.9
Bachelor's Degree	5,165	37.6	117,263	25.9	1,300,121	22.9
Graduate or Professional Degree	4,230	30.8	80,605	17.8	838,350	14.7

Source: 2016 American Community Survey five-year estimates.

Universe: Population 25 and older.

HOUSING AND TENURE, 2016

	Community		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Occupied Housing Units	7,541	95.7	243,276	93.0	3,081,930	91.2
Owner-Occupied*	5,911	78.4	178,807	73.5	1,959,620	63.6
Renter-Occupied*	1,630	21.6	64,469	26.5	1,122,310	36.4
Vacant Housing Units	338	4.3	18,439	7.0	297,034	8.8

Source: 2016 American Community Survey five-year estimates.

*Universe: Occupied housing units.

Universe: Total housing units.

HOUSING TYPE, 2016

	Community		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Single Family, Detached	5,538	70.3	176,566	67.5	1,692,480	50.1
Single Family, Attached	717	9.1	28,614	10.9	253,342	7.5
2 Units	156	2.0	6,795	2.6	236,321	7.0
3 or 4 Units	313	4.0	7,587	2.9	277,204	8.2
5 or more Units	1,155	14.7	37,764	14.4	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		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
0 to 1 Bedrooms	662	8.4	23,967	9.2	545,572	16.1
2 Bedrooms	1,316	16.7	61,250	23.4	970,924	28.7
3 Bedrooms	2,253	28.6	90,190	34.5	1,126,456	33.3
4 Bedrooms	2,877	36.5	68,685	26.2	580,797	17.2
5+ Bedrooms	771	9.8	17,623	6.7	155,215	4.6
Median Number of Rooms*	7.3		6.3		6.0	

Source: 2016 American Community Survey five-year estimates.

*Includes all rooms.

Universe: Total housing units.

HOUSING AGE, 2016

	Community		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Built 2000 or Later	728	9.2	42,426	16.2	422,506	12.5
Built 1970 to 1999	4,526	57.4	131,919	50.4	1,142,676	33.8
Built 1940 to 1969	1,963	24.9	64,737	24.7	1,049,835	31.1
Built Before 1940	662	8.4	22,633	8.6	763,947	22.6
Median Year Built	1976		1981		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 Couple	Retired	Moderate-Income Family
Housing Costs	32.6	57.6	41.4		40.1
Transportation Costs	22.2	31.6	13.1		21.3
H + T Costs	54.8	89.2	54.5		61.4

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		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
In Labor Force	10,589	65.7	379,883	69.6	4,530,920	67.5
Employed(1)*	10,143	95.8	343,717	90.5	4,137,033	91.3
Unemployed*	427	4.0	25,717	6.8	381,643	8.4
Not In Labor Force	5,518	34.3	165,956	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		Lake County		Six-County Region**	
	Count	Percent	Count	Percent	Count	Percent
Private Employment	17,864	N/A	284,927	N/A	3,555,979	N/A
Job Change (2001-11)	3,258	18.9	-11,796	-4.3	-296,468	-8.5
Job Change (2011-17)	-2,603	-12.7	22,900	8.7	363,553	11.4
Job Change (2001-17)	655	3.8	11,104	4.1	67,085	1.9
Private Sector Jobs per HH	2.37		1.17		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
Manufacturing	1,513	15.5	Health Care	3,228	18.6
Education	1,103	11.3	Manufacturing	1,705	9.8
Health Care	928	9.5	Retail Trade	1,502	8.7
Professional	924	9.5	Utilities	1,292	7.5
Retail Trade	914	9.4	Wholesale Trade	1,215	7.0
By Employment Location			By Residence Location		
Libertyville	1,224	12.5	Libertyville	1,224	7.1
Chicago	1,091	11.2	Waukegan	994	5.7
Vernon Hills	488	5.0	Chicago	883	5.1
Waukegan	351	3.6	Mundelein	730	4.2
Deerfield	313	3.2	Vernon Hills	553	3.2

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

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MODE OF TRAVEL TO WORK, 2016

	Community		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
Work at Home*	650	N/A	21,938	N/A	194,259	N/A
Drive Alone	8,030	85.1	269,150	82.4	2,813,343	72.6
Carpool	480	5.1	27,763	8.5	327,567	8.5
Transit	565	6.0	15,069	4.6	524,527	13.5
Walk or Bike	233	2.5	11,117	3.4	163,011	4.2
Other	126	1.3	3,711	1.1	45,348	1.2
TOTAL COMMUTERS	9,434	100.0	326,810	100.0	3,873,796	100.0
Mean Commute Time	N/A		29.9		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	Lake County	CMAP Region
Average Vehicle Miles Traveled	22,109	23,215	16,723

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

VEHICLES AVAILABLE, 2016

	Community		Lake County		CMAP Region	
	Count	Percent	Count	Percent	Count	Percent
No Vehicle Available	410	5.4	11,162	4.6	394,381	12.8
1 Vehicle Available	1,908	25.3	68,421	28.1	1,106,996	35.9
2 Vehicles Available	3,701	49.1	107,769	44.3	1,094,644	35.5
3 or More Vehicles Available	1,522	20.2	55,924	23.0	485,909	15.8

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

GENERAL MERCHANDISE RETAIL SALES, 2017

	Community	Lake County	CMAP Region
Total Retail Sales*	\$760,279,635	\$12,578,587,159	\$126,927,851,088
Total Sales per Capita**	\$37,205	\$17,896	\$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	\$911,700,976	Accessible Park Acreage per 1,000 Residents*	
Commercial	\$164,695,046		
Industrial	\$99,922,179	Community	13.3
Railroad	\$387,075	Lake County	9.0
Farm	\$53,019	Region	5.6
Mineral	\$0	Walk Score**	37.0
TOTAL	\$1,176,758,295		

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	1,967.1	33.6
Multi-Family Residential	56.7	1.0
Commercial	552.5	9.4
Industrial	465.9	8.0
Institutional	570.8	9.8
Mixed Use	34.8	0.6
Transportation and Other	1,134.4	19.4
Agricultural	151.3	2.6
Open Space	601.1	10.3
Vacant	315.7	5.4
TOTAL	5,850.2	100.0

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

HOUSEHOLD SIZE, 2016

	Community		Lake County	CMAP Region
	Count	Percent	Percent	Percent
1 Person Household	1,731	23.0	22.1	28.6
2 People Household	2,524	33.5	31.1	30.0
3 People Household	1,280	17.0	16.9	15.8
4 or more People Household	2,006	26.6	29.9	25.6
Total Households	7,541		243,276	3,081,930

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

HOUSEHOLD TYPE, 2016

	Community		Lake County	CMAP Region
	Count	Percent	Percent	Percent
Family	5,592	74.2	73.6	65.4
Single Parent with Child	392	5.2	8.4	8.7
Non-Family	1,949	25.8	26.4	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		Lake County	CMAP Region
	Count	Percent	Percent	Percent
Less than \$20,000	356	4.7	8.6	13.0
Less than 20 percent	28	0.4	0.3	0.4
20 to 29 percent	7	0.1	0.6	0.9
30 percent or more	321	4.3	7.7	11.7
\$20,000 to \$49,999	1,002	13.3	20.8	24.1
Less than 20 percent	41	0.5	2.4	2.8
20 to 29 percent	218	2.9	4.3	5.6
30 percent or more	743	9.9	14.1	15.7
\$50,000 to \$74,999	959	12.7	15.9	16.6
Less than 20 percent	210	2.8	4.4	5.5
20 to 29 percent	424	5.6	5.5	5.6
30 percent or more	325	4.3	6.0	5.5
\$75,000 or More	5,091	67.5	52.6	43.5
Less than 20 percent	3,527	46.8	33.1	28.0
20 to 29 percent	1,007	13.4	13.9	11.4
30 percent or more	557	7.4	5.6	4.0

Source: 2016 American Community Survey five-year estimates.

Universe: Occupied housing units.

NATIVITY, 2016

	Community		Lake County	CMAP Region
	Count	Percent	Percent	Percent
Native	17,982	91	80.5	79.7
Foreign Born	1,768	9	19.5	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		Lake County	CMAP Region
	Count	Percent	Percent	Percent
English Only	17,342	87.8	72	69.0
Language Other than English	2,408	12.2	28	31.0
Speak English less than "very well"	661	3.3	10.4	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		Lake County	CMAP Region
	Count	Percent	Percent	Percent
English	17,342	87.8	72.0	69.0
Spanish	515	2.6	16.9	18.3
Slavic	375	1.9	3.0	3.5
Chinese	250	1.3	1.1	1.1
Tagalog	32	0.2	1.0	0.9
Arabic	0	0.0	0.2	0.7
Korean	307	1.6	0.9	0.5
Other Asian Languages	103	0.5	1.2	1.2
Other Indo-European Languages	748	3.8	3.3	4.1
Other / Unspecified Languages	78	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	90.7	88.3	89.0
Hispanic or Latino	2.7	3.4	3.9
Black non-Hispanic	1.0	1.2	0.8
Asian non-Hispanic	4.6	5.5	5.0
All other categories	1.0	1.6	1.3

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	30.2	29.3	28.1
20 to 34	12.9	10.8	11.6
35 to 49	27.1	25.0	20.6
50 to 64	18.2	21.0	24.2
65 and Older	11.6	13.9	15.5
Median Age	39.2	42	44.0

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*	\$102,493	\$119,125

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	5.8	5.3	2.6
High School Graduate or Equivalency	13.3	12.3	10.6
Some College, No Degree	19.1	15.2	12.9
Associate's degree	5.6	6.5	5.6
Bachelor's Degree	32.6	35.4	37.6
Graduate or Professional Degree	23.6	25.2	30.8

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	97.9	94.0	95.7
Owner-Occupied*	80.9	79.2	78.4
Renter-Occupied*	19.1	20.8	21.6
Vacant Housing Units	2.1	6.0	4.3

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	69.6	70.3
Single Family, Attached	8.7	9.1
2 Units	3.5	2.0
3 or 4 Units	2.9	4.0
5 or more Units	15.1	14.7

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	7.9	8.4
2 Bedrooms	19.7	16.7
3 Bedrooms	25.9	28.6
4 Bedrooms	37.7	36.5
5+ Bedrooms	8.8	9.8
Median Number of Rooms*	7.3	7.3

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	9.7	9.2
Built 1970 to 1999	55.0	57.4
Built 1940 to 1969	27.3	24.9
Built Before 1940	7.9	8.4
Median Year Built	1975	1976

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

Universe: Total housing units.

EMPLOYMENT STATUS

	2010 Percent	2016 Percent
In Labor Force	67.3	65.7
Employed(1)*	93.6	95.8
Unemployed*	6.2	4.0
Not In Labor Force	32.7	34.3

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	5.8	5.4
1 Vehicle Available	25.5	25.3
2 Vehicles Available	50.1	49.1
3 or More Vehicles Available	18.6	20.2

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	86.8	85.1
Carpool	5.4	5.1
Transit	4.3	6.0
Walk or Bike	2.3	2.5
Other	1.2	1.3
TOTAL COMMUTERS	8,878	9,434
Mean Commute Time	26.1	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	26.7	23.0
2 People Household	27.0	33.5
3 People Household	17.3	17.0
4 or more People Household	29.0	26.6
Total Households	7,517	7,541

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

Universe: Occupied housing units.

HOUSEHOLD TYPE

	2010 Percent	2016 Percent
Family	71.8	74.2
Single Parent with Child	6.3	5.2
Non-Family	28.2	25.8

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	6.8	4.7
Less than 20 percent	0.5	0.4
20 to 29 percent	0.6	0.1
30 percent or more	5.6	4.3
\$20,000 to \$49,999	18.6	13.3
Less than 20 percent	1.1	0.5
20 to 29 percent	5.5	2.9
30 percent or more	12.0	9.9
\$50,000 to \$74,999	9.8	12.7
Less than 20 percent	2.4	2.8
20 to 29 percent	3.0	5.6
30 percent or more	4.4	4.3
\$75,000 or More	63.4	67.5
Less than 20 percent	31.4	46.8
20 to 29 percent	17.0	13.4
30 percent or more	15.0	7.4

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

Universe: Occupied housing units.

NATIVITY

	2010 Percent	2016 Percent
Native	90.3	91.0
Foreign Born	9.7	9.0

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	87.8	87.8
Language Other than English	12.2	12.2
Speak English less than "very well"	3.0	3.3

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	87.8	87.8
Spanish	3.3	2.6
Slavic	2.8	1.9
Chinese	1.9	1.3
Tagalog	0.1	0.2
Arabic	0.1	0.0
Korean	0.4	1.6
Other Asian Languages	0.4	0.5
Other Indo-European Languages	3.0	3.8
Other / Unspecified Languages	0.2	0.4

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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