

CMAP Community Data Snapshot | Green Oaks

GENERAL POPULATION CHARACTERISTICS, 2016

	Community	Lake County**	CMAP Region
Total Population	3,832	702,890	8,501,507
Total Households	1,140	243,276	3,081,930
Average Household Size	3.2	2.8	2.7
% Population Change, 2000-10	8.2	9.2	3.5
% Population Change, 2010-16	-0.9	-0.1	0.8
% Population Change, 2000-16	7.3	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	3,063	79.9	445,468	63.4	4,414,726	51.9
Hispanic or Latino	186	4.9	146,608	20.9	1,914,044	22.5
Black non-Hispanic	104	2.7	46,668	6.6	1,436,860	16.9
Asian non-Hispanic	365	9.5	48,172	6.9	572,098	6.7
All other categories	114	3.0	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	1,170	30.5	201,533	28.7	2,243,626	26.4
20 to 34	336	8.8	126,082	17.9	1,812,767	21.3
35 to 49	854	22.3	143,733	20.4	1,738,296	20.4
50 to 64	1,037	27.1	145,861	20.8	1,632,283	19.2
65 to 74	295	7.7	50,001	7.1	613,214	7.2
75 to 84	108	2.8	24,231	3.4	316,184	3.7
85 and Older	32	0.8	11,449	1.6	145,137	1.7
Median Age*	44.0		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	44	3.9	32,826	13.5	601,256	19.5
\$25,000 to \$49,999	75	6.6	42,986	17.7	617,120	20.0
\$50,000 to \$74,999	81	7.1	39,022	16.0	516,512	16.8
\$75,000 to \$99,999	128	11.2	30,351	12.5	392,099	12.7
\$100,000 to \$149,999	173	15.2	41,993	17.3	484,440	15.7
\$150,000 and Over	639	56.1	56,098	23.1	470,503	15.3
Median Income	\$162,396		\$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	124	5	46,165	10.2	714,537	12.6
High School Graduate or Equivalency	335	13.6	94,844	20.9	1,322,237	23.3
Some College, No Degree	299	12.1	85,420	18.9	1,120,468	19.7
Associate's degree	138	5.6	28,530	6.3	390,333	6.9
Bachelor's Degree	808	32.7	117,263	25.9	1,300,121	22.9
Graduate or Professional Degree	767	31.0	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	1,140	98.4	243,276	93.0	3,081,930	91.2
Owner-Occupied*	1,135	99.6	178,807	73.5	1,959,620	63.6
Renter-Occupied*	5	0.4	64,469	26.5	1,122,310	36.4
Vacant Housing Units	18	1.6	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	1,158	100.0	176,566	67.5	1,692,480	50.1
Single Family, Attached	0	0.0	28,614	10.9	253,342	7.5
2 Units	0	0.0	6,795	2.6	236,321	7.0
3 or 4 Units	0	0.0	7,587	2.9	277,204	8.2
5 or more Units	0	0.0	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	0	0.0	23,967	9.2	545,572	16.1
2 Bedrooms	14	1.2	61,250	23.4	970,924	28.7
3 Bedrooms	283	24.4	90,190	34.5	1,126,456	33.3
4 Bedrooms	606	52.3	68,685	26.2	580,797	17.2
5+ Bedrooms	255	22.0	17,623	6.7	155,215	4.6
Median Number of Rooms*	9.0		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	80	6.9	42,426	16.2	422,506	12.5
Built 1970 to 1999	767	66.2	131,919	50.4	1,142,676	33.8
Built 1940 to 1969	271	23.4	64,737	24.7	1,049,835	31.1
Built Before 1940	40	3.5	22,633	8.6	763,947	22.6
Median Year Built	1986		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 Retired Couple	Moderate-Income Family
Housing Costs	38.7	74.6	47.9	47.9
Transportation Costs	23.1	33.0	13.8	22.3
H + T Costs	61.8	107.6	61.8	70.2

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	1,910	66.3	379,883	69.6	4,530,920	67.5
Employed(1)*	1,831	95.9	343,717	90.5	4,137,033	91.3
Unemployed*	79	4.1	25,717	6.8	381,643	8.4
Not In Labor Force	973	33.7	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	N/A	N/A	284,927	N/A	3,555,979	N/A
Job Change (2001-11)	N/A	N/A	-11,796	-4.3	-296,468	-8.5
Job Change (2011-17)	N/A	N/A	22,900	8.7	363,553	11.4
Job Change (2001-17)	N/A	N/A	11,104	4.1	67,085	1.9
Private Sector Jobs per HH	N/A		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	276	15.0	Manufacturing	1,597	44.8
Professional	194	10.5	Construction	438	12.3
Health Care	174	9.4	Wholesale Trade	326	9.1
Wholesale Trade	170	9.2	Professional	237	6.6
Retail Trade	168	9.1	Retail Trade	201	5.6
By Employment Location			By Residence Location		
Chicago	209	11.3	Chicago	320	9.0
Libertyville	135	7.3	Waukegan	227	6.4
Waukegan	99	5.4	Gurnee	165	4.6
Lake Forest	87	4.7	Libertyville	111	3.1
Vernon Hills	85	4.6	Vernon Hills	78	2.2

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*	221	N/A	21,938	N/A	194,259	N/A
Drive Alone	1,348	83.9	269,150	82.4	2,813,343	72.6
Carpool	101	6.3	27,763	8.5	327,567	8.5
Transit	112	7.0	15,069	4.6	524,527	13.5
Walk or Bike	23	1.4	11,117	3.4	163,011	4.2
Other	22	1.4	3,711	1.1	45,348	1.2
TOTAL COMMUTERS	1,606	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	N/A	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	2	0.2	11,162	4.6	394,381	12.8
1 Vehicle Available	84	7.4	68,421	28.1	1,106,996	35.9
2 Vehicles Available	674	59.1	107,769	44.3	1,094,644	35.5
3 or More Vehicles Available	380	33.3	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*	\$56,845,076	\$12,578,587,159	\$126,927,851,088
Total Sales per Capita**	\$14,834	\$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	\$214,394,854	Accessible Park Acreage per 1,000 Residents*	
Commercial	\$16,564,697		
Industrial	\$37,319,871	Community	14.8
Railroad	\$0	Lake County	9.0
Farm	\$478,053	Region	5.6
Mineral	\$0	Walk Score**	N/A
TOTAL	\$268,757,475		

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	1,393.9	52.8
Multi-Family Residential	N/A	N/A
Commercial	47.5	1.8
Industrial	217.8	8.2
Institutional	74.8	2.8
Mixed Use	N/A	N/A
Transportation and Other	386.5	14.6
Agricultural	171.3	6.5
Open Space	72.6	2.7
Vacant	276.2	10.5
TOTAL	2,640.6	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	87	7.6	22.1	28.6
2 People Household	422	37.0	31.1	30.0
3 People Household	166	14.6	16.9	15.8
4 or more People Household	465	40.8	29.9	25.6
Total Households	1,140		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	1,043	91.5	73.6	65.4
Single Parent with Child	16	1.4	8.4	8.7
Non-Family	97	8.5	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	30	2.6	8.6	13.0
Less than 20 percent	0	0	0.3	0.4
20 to 29 percent	0	0	0.6	0.9
30 percent or more	30	2.6	7.7	11.7
\$20,000 to \$49,999	84	7.4	20.8	24.1
Less than 20 percent	0	0.0	2.4	2.8
20 to 29 percent	12	1.1	4.3	5.6
30 percent or more	72	6.3	14.1	15.7
\$50,000 to \$74,999	81	7.1	15.9	16.6
Less than 20 percent	17	1.5	4.4	5.5
20 to 29 percent	3	0.3	5.5	5.6
30 percent or more	61	5.4	6.0	5.5
\$75,000 or More	940	82.5	52.6	43.5
Less than 20 percent	570	50.0	33.1	28.0
20 to 29 percent	216	18.9	13.9	11.4
30 percent or more	154	13.5	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	3,266	89.8	80.5	79.7
Foreign Born	370	10.2	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	3,158	86.9	72	69.0
Language Other than English	478	13.1	28	31.0
Speak English less than "very well"	125	3.4	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	3,158	86.9	72.0	69.0
Spanish	39	1.1	16.9	18.3
Slavic	73	2.0	3.0	3.5
Chinese	50	1.4	1.1	1.1
Tagalog	5	0.1	1.0	0.9
Arabic	14	0.4	0.2	0.7
Korean	119	3.3	0.9	0.5
Other Asian Languages	32	0.9	1.2	1.2
Other Indo-European Languages	143	3.9	3.3	4.1
Other / Unspecified Languages	3	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	88.7	84.4	79.9
Hispanic or Latino	2.6	2.7	4.9
Black non-Hispanic	1.7	0.4	2.7
Asian non-Hispanic	5.4	10.5	9.5
All other categories	1.6	2.1	3.0

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	35.0	35.1	30.5
20 to 34	11.0	8.7	8.8
35 to 49	29.8	26.7	22.3
50 to 64	17.2	22.6	27.1
65 and Older	7.1	6.8	11.4
Median Age	37.2	40.3	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*	\$157,188	\$162,396

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	5.0	1.9	5.0
High School Graduate or Equivalency	12.1	9.7	13.6
Some College, No Degree	16.5	12.3	12.1
Associate's degree	7.2	5.4	5.6
Bachelor's Degree	31.4	38.5	32.7
Graduate or Professional Degree	27.8	32.1	31.0

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	98.4
Owner-Occupied*	97.5	97.4	99.6
Renter-Occupied*	2.5	2.6	0.4
Vacant Housing Units	2.7	5.1	1.6

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	100.0	100.0
Single Family, Attached	0.0	0.0
2 Units	0.0	0.0
3 or 4 Units	0.0	0.0
5 or more Units	0.0	0.0

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	0.0	0.0
2 Bedrooms	4.7	1.2
3 Bedrooms	21.4	24.4
4 Bedrooms	57.3	52.3
5+ Bedrooms	16.6	22.0
Median Number of Rooms*	9.0	9.0

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	13.7	6.9
Built 1970 to 1999	60.1	66.2
Built 1940 to 1969	25.2	23.4
Built Before 1940	1.0	3.5
Median Year Built	1987	1986

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

Universe: Total housing units.

EMPLOYMENT STATUS

	2010 Percent	2016 Percent
In Labor Force	69.5	66.3
Employed(1)*	94.0	95.9
Unemployed*	5.5	4.1
Not In Labor Force	30.5	33.7

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	0.7	0.2
1 Vehicle Available	11.8	7.4
2 Vehicles Available	44.7	59.1
3 or More Vehicles Available	42.8	33.3

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	80.3	83.9
Carpool	11.2	6.3
Transit	4.6	7.0
Walk or Bike	0.8	1.4
Other	3.1	1.4
TOTAL COMMUTERS	1,594	1,606
Mean Commute Time	26.9	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	12.4	7.6
2 People Household	26.5	37.0
3 People Household	14.5	14.6
4 or more People Household	46.6	40.8
Total Households	1,180	1,140

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

Universe: Occupied housing units.

HOUSEHOLD TYPE

	2010 Percent	2016 Percent
Family	85.8	91.5
Single Parent with Child	2.4	1.4
Non-Family	14.2	8.5

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	4.8	2.6
Less than 20 percent	0.0	0.0
20 to 29 percent	0.0	0.0
30 percent or more	4.8	2.6
\$20,000 to \$49,999	5.8	7.4
Less than 20 percent	0.3	0.0
20 to 29 percent	1.4	1.1
30 percent or more	4.2	6.3
\$50,000 to \$74,999	8.4	7.1
Less than 20 percent	3.1	1.5
20 to 29 percent	0.0	0.3
30 percent or more	5.3	5.4
\$75,000 or More	80.7	82.5
Less than 20 percent	35.5	50.0
20 to 29 percent	22.1	18.9
30 percent or more	23.1	13.5

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

Universe: Occupied housing units.

NATIVITY

	2010 Percent	2016 Percent
Native	86.3	89.8
Foreign Born	13.7	10.2

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	82.3	86.9
Language Other than English	17.7	13.1
Speak English less than "very well"	3.7	3.4

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	82.3	86.9
Spanish	2.2	1.1
Slavic	2.8	2.0
Chinese	1.1	1.4
Tagalog	0.5	0.1
Arabic	0.0	0.4
Korean	2.1	3.3
Other Asian Languages	1.4	0.9
Other Indo-European Languages	7.6	3.9
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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