Elmwood Park

2019 municipal emissions summary

This local emissions summary was developed as part of the 2019 greenhouse gas emissions inventory for northeastern Illinois. The summary is not an exhaustive inventory but captures greenhouse gas emissions from most major sources. It is intended to help decision makers understand key emissions sources and provide communities with the information needed to begin developing emissions reduction plans. For more details on the methods and data sources used to prepare the summary, please refer to the local emissions summaries methodology.

Community characteristics

Population	24,521
Jobs (full- and part-time)	2,593
Median household income	\$59,963
Share of owner-occupied housing units	66%
Land area (acres)	1,221
Tree coverage*	20%
Impervious surfaces*	61%
Greenest region compact member	No

^{*}percent of land area

Emissions summary

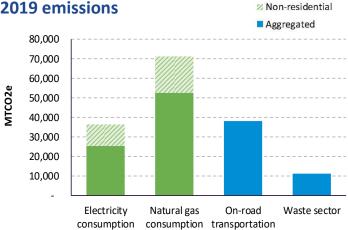


2019 emissions summary (MTCO₂e)

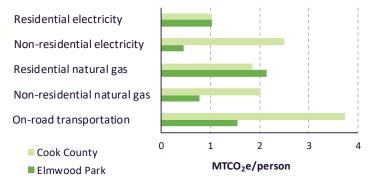
Residential electricity	25,304
Non-residential electricity	11,024
Residential natural gas	52,450
Non-residential natural gas	18,964
On-road transportation	38,133
Waste sector	11,161

MTCO₂e = metric tons of carbon dioxide equivalent

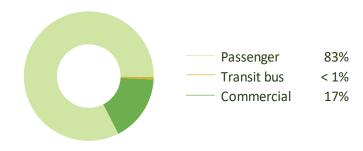
2019 emissions



2019 per capita emissions



On-road transportation emissions breakout



Residential

Energy characteristics



2019 energy consumption

Residential electricity (kWh)	65,042,557
Non-residential electricity (kWh)	28,337,682
Residential natural gas (MMBtu)	987,496
Non-residential natural gas (MMBtu)	357,047

kWh = kilowatt hours; MMBtu = million British thermal unit

Renewable energy information

Solar potential (megawatts)	49
SolSmart designation	NA

Data not available for all municipalities

2019 per capita energy consumption

	Elmwood Park	Cook County	CMAP Region
Residential electricity (kWh/person)	2,653	2,614	2,844
Non-residential electricity (kWh/person)	1,156	6,417	7,279
Residential natural gas (MMBtu/person)	40	35	38
Non-residential natural gas (MMBtu/person)	15	38	38

kWh = kilowatt hours; MMBtu = million British thermal unit

Transportation characteristics



Mode of travel to work

Other		 			 	
Walk or bike		 			1	
Transit		1			 	
Carpool		i ! !			i ! !	
Drive alone						
	0%	20%	40%	60%	80%	100%

Electric vehicle information

2
0
2

Transportation details

	Elmwood Park	Cook County	CMAP Region
Vehicles per household	1.7	1.7	2.0
Electric vehicles (% of passenger vehicles)	0.1%	0.2%	0.2%
Share of residents with at least moderate walkability	100%	85%	64%
Share of residents with at least moderate transit access	100%	92%	74%
Residential vehicle miles traveled (per household)	14,940	14,123	17,165

Data are not available for all municipalities

