Bridgeview

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	17,027
Jobs (full- and part-time)	13,088
Median household income	\$55,687
Share of owner-occupied housing units	70%
Land area (acres)	2,655
Tree coverage*	12%
Impervious surfaces*	68%
Greenest region compact member	No

^{*}percent of land area

Emissions summary

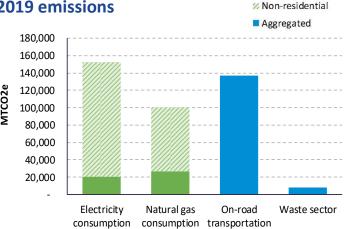


2019 emissions summary (MTCO₂e)

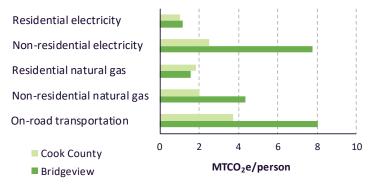
Residential electricity	20,111
Non-residential electricity	132,421
Residential natural gas	26,376
Non-residential natural gas	73,805
On-road transportation	136,722
Waste sector	7,750

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)	51,695,776
Non-residential electricity (kWh)	340,384,204
Residential natural gas (MMBtu)	496,579
Non-residential natural gas (MMBtu)	1,389,543

kWh = kilowatt hours; MMBtu = million British thermal unit

Renewable energy information

Solar potential (megawatts)	149
SolSmart designation	NA

Data not available for all municipalities

2019 per capita energy consumption

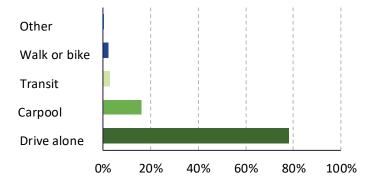
	Bridgeview	Cook County	CMAP Region
Residential electricity (kWh/person)	3,036	2,614	2,844
Non-residential electricity (kWh/person)	19,991	6,417	7,279
Residential natural gas (MMBtu/person)	29	35	38
Non-residential natural gas (MMBtu/person)	82	38	38

kWh = kilowatt hours; MMBtu = million British thermal unit

Transportation characteristics



Mode of travel to work



Electric vehicle information

Electric vehicles	18
Public charging stations: level 2	0
Public charging stations: DC fast	0
Public charging stations: total	0

Transportation details

	Bridgeview	Cook County	CMAP Region
Vehicles per household	2.0	1.7	2.0
Electric vehicles (% of passenger vehicles)	0.1%	0.2%	0.2%
Share of residents with at least moderate walkability	55%	85%	64%
Share of residents with at least moderate transit access	89%	92%	74%
Residential vehicle miles traveled (per household)	19,220	14,123	17,165

Data are not available for all municipalities

