Glenview

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	48,705
Jobs (full- and part-time)	33,282
Median household income	\$115,198
Share of owner-occupied housing units	82%
Land area (acres)	8,976
Tree coverage*	32%
Impervious surfaces*	45%
Greenest region compact member	Yes

^{*}percent of land area

Emissions summary

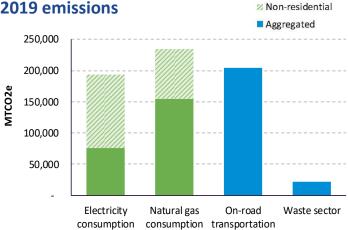


2019 emissions summary (MTCO₂e)

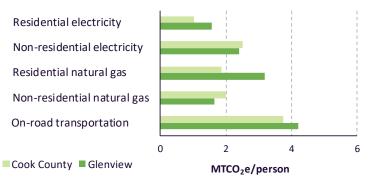
Residential electricity	76,139
Non-residential electricity	117,459
Residential natural gas	154,823
Non-residential natural gas	79,709
On-road transportation	204,836
Waste sector	22,168

MTCO₂e = metric tons of carbon dioxide equivalent

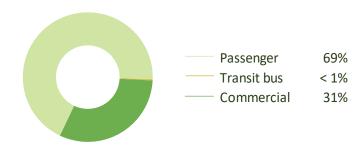
2019 emissions



2019 per capita emissions



On-road transportation emissions breakout



■ Residential

Energy characteristics



2019 energy consumption

Residential electricity (kWh)	195,712,422
Non-residential electricity (kWh)	301,926,429
Residential natural gas (MMBtu)	2,914,899
Non-residential natural gas (MMBtu)	1,500,700

kWh = kilowatt hours; MMBtu = million British thermal unit

Renewable energy information

Solar potential (megawatts)	243
SolSmart designation	NA

Data not available for all municipalities

2019 per capita energy consumption

	Glenview	Cook County	CMAP Region
Residential electricity (kWh/person)	4,018	2,614	2,844
Non-residential electricity (kWh/person)	6,199	6,417	7,279
Residential natural gas (MMBtu/person)	60	35	38
Non-residential natural gas (MMBtu/person)	31	38	38

kWh = kilowatt hours; MMBtu = million British thermal unit

Transportation characteristics



Mode of travel to work

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

Electric vehicle information

Electric vehicles	275
Public charging stations: level 2	6
Public charging stations: DC fast	13
Public charging stations: total	19
- abile charging stations, total	

Transportation details

	Glenview	Cook County	CMAP Region
Vehicles per household	2.1	1.7	2.0
Electric vehicles (% of passenger vehicles)	0.6%	0.2%	0.2%
Share of residents with at least moderate walkability	61%	85%	64%
Share of residents with at least moderate transit access	94%	92%	74%
Residential vehicle miles traveled (per household)	18,394	14,123	17,165

Data are not available for all municipalities

