

Englewood

2019 community area 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	24,369
Jobs (full- and part-time)	1,518
Median household income	\$22,127
Share of owner-occupied housing units	24%
Share of single family housing units	25%
Land area (acres)	1,966
Tree coverage*	25%
Impervious surfaces*	64%

*percent of land area

Emissions summary

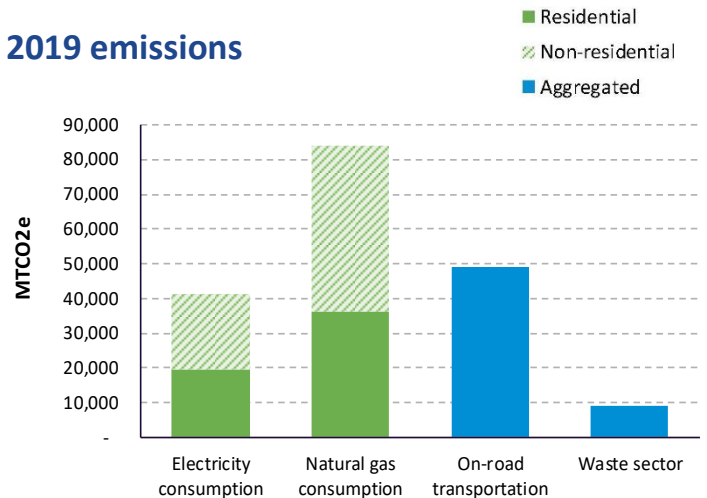


2019 emissions summary (MTCO₂e)

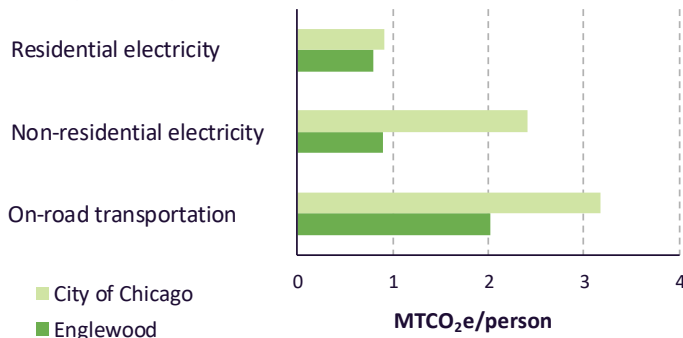
Residential electricity	19,419
Non-residential electricity	21,783
Residential natural gas	36,103
Non-residential natural gas	47,981
On-road transportation	49,253
Waste sector	8,958

MTCO₂e = metric tons of carbon dioxide equivalent

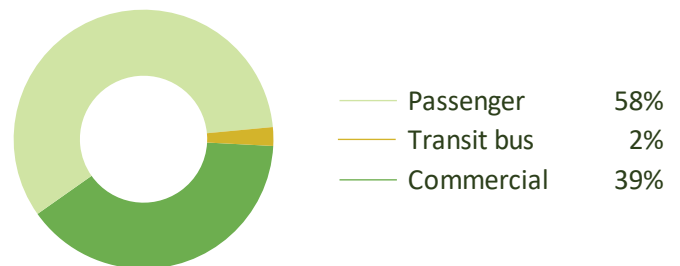
2019 emissions



2019 per capita emissions



On-road transportation emissions breakout



Energy characteristics



2019 energy consumption

Residential electricity (kWh)	49,915,194
Non-residential electricity (kWh)	55,991,472
Residential natural gas (MMBtu)	679,726
Non-residential natural gas (MMBtu)	903,357

kWh = kilowatt hours; MMBtu = million British thermal unit

Renewable energy information

Solar potential (megawatts)	54
SolSmart designation	NA

Data not available for all municipalities

2019 per capita energy consumption

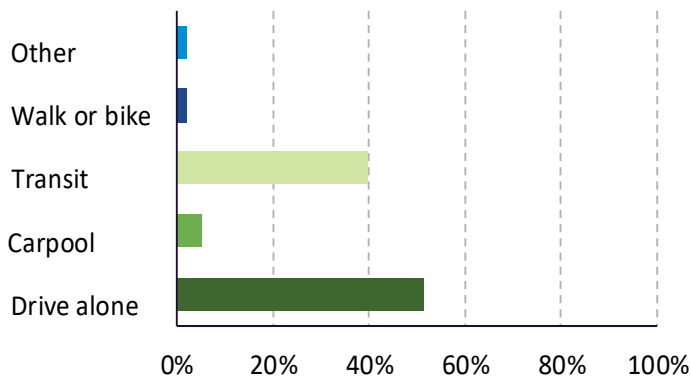
	Englewood	City of Chicago	CMAP Region
Residential electricity (kWh/person)	2,048	2,326	2,844
Non-residential electricity (kWh/person)	2,298	6,182	7,279
Residential natural gas (MMBtu/person)	28	28	38
Non-residential natural gas (MMBtu/person)	37	37	38

kWh = kilowatt hours; MMBtu = million British thermal unit

Transportation characteristics



Mode of travel to work



Electric vehicle information

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

Transportation details

	Englewood	City of Chicago	CMAP Region
Vehicles per household	0.8	1.1	2.0
Electric vehicles (% of passenger vehicles)	0.0%	0.2%	0.2%
Share of residents with at least moderate walkability	100%	98%	64%
Share of residents with at least moderate transit access	100%	100%	74%
Residential vehicle miles traveled (per household)	7,287	10,908	17,165

Data are not available for all municipalities