# McCook

### 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	249
Jobs (full- and part-time)	5,250
Median household income	\$78,438
Share of owner-occupied housing units	56%
Land area (acres)	1,687
Tree coverage*	9%
Impervious surfaces*	56%
Greenest region compact member	No

<sup>\*</sup>percent of land area

# **Emissions summary**

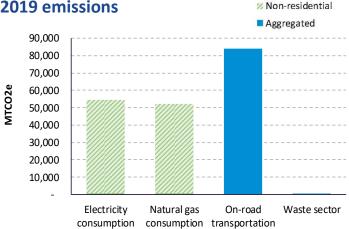


### 2019 emissions summary (MTCO<sub>2</sub>e)

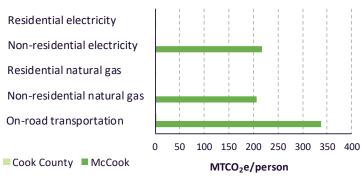
Residential electricity	275
Non-residential electricity	54,245
Residential natural gas	611
Non-residential natural gas	51,478
On-road transportation	83,911
Waste sector	113

MTCO<sub>2</sub>e = 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)	707,112
Non-residential electricity (kWh)	139,435,328
Residential natural gas (MMBtu)	11,505
Non-residential natural gas (MMBtu)	969,191

kWh = kilowatt hours; MMBtu = million British thermal unit

# Renewable energy information

Solar potential (megawatts)	67
SolSmart designation	NA

Data not available for all municipalities

# 2019 per capita energy consumption

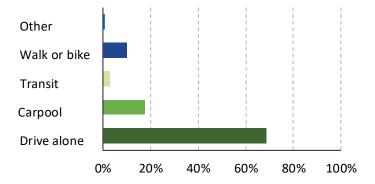
	McCook	Cook County	CMAP Region
Residential electricity (kWh/person)	2,840	2,614	2,844
Non-residential electricity (kWh/person)	559,981	6,417	7,279
Residential natural gas (MMBtu/person)	46	35	38
Non-residential natural gas (MMBtu/person)	3,892	38	38

kWh = kilowatt hours; MMBtu = million British thermal unit

# **Transportation characteristics**



## Mode of travel to work



#### **Electric vehicle information**

Electric vehicles	1
Public charging stations: level 2	0
Public charging stations: DC fast	0
Public charging stations: total	0

## **Transportation details**

	McCook	Cook County	CMAP Region
Vehicles per household	1.7	1.7	2.0
Electric vehicles (% of passenger vehicles)	0.3%	0.2%	0.2%
Share of residents with at least moderate walkability	6%	85%	64%
Share of residents with at least moderate transit access	73%	92%	74%
Residential vehicle miles traveled (per household)	NA	14,123	17,165

Data are not available for all municipalities

