

# Ford Heights

## 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	1,813
Jobs (full- and part-time)	1,363
Median household income	\$34,167
Share of owner-occupied housing units	39%
Land area (acres)	1,246
Tree coverage*	19%
Impervious surfaces*	28%
Greenest region compact member	No

\*percent of land area

## Emissions summary

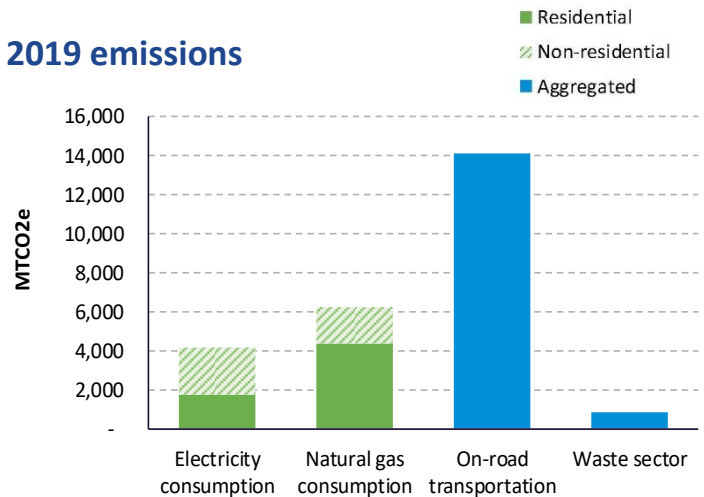


### 2019 emissions summary (MTCO<sub>2</sub>e)

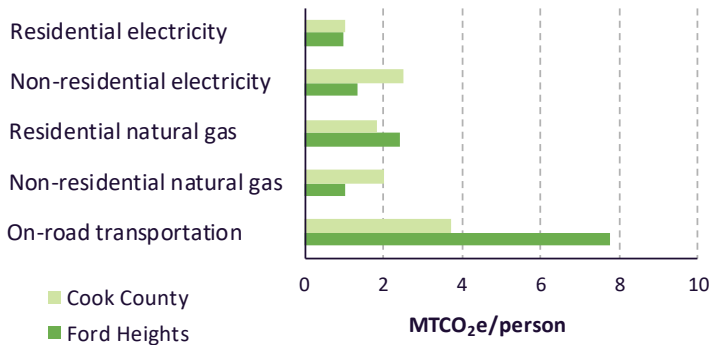
Residential electricity	1,757
Non-residential electricity	2,405
Residential natural gas	4,389
Non-residential natural gas	1,874
On-road transportation	14,121
Waste sector	825

MTCO<sub>2</sub>e = metric tons of carbon dioxide equivalent

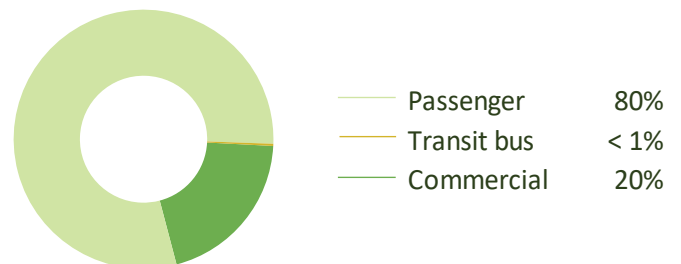
### 2019 emissions



### 2019 per capita emissions



### On-road transportation emissions breakout



## Energy characteristics



### 2019 energy consumption

Residential electricity (kWh)	4,515,652
Non-residential electricity (kWh)	6,182,889
Residential natural gas (MMBtu)	82,640
Non-residential natural gas (MMBtu)	35,276

kWh = kilowatt hours; MMBtu = million British thermal unit

### Renewable energy information

Solar potential (megawatts)	7
SolSmart designation	NA

Data not available for all municipalities

### 2019 per capita energy consumption

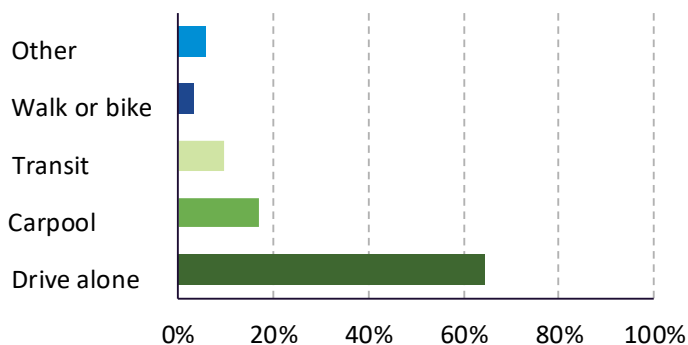
	Ford Heights	Cook County	CMAP Region
Residential electricity (kWh/person)	2,491	2,614	2,844
Non-residential electricity (kWh/person)	3,410	6,417	7,279
Residential natural gas (MMBtu/person)	46	35	38
Non-residential natural gas (MMBtu/person)	19	38	38

kWh = kilowatt hours; MMBtu = million British thermal unit

## Transportation characteristics



### Mode of travel to work



### Electric vehicle information

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

### Transportation details

	Ford Heights	Cook County	CMAP Region
Vehicles per household	1.9	1.7	2.0
Electric vehicles (% of passenger vehicles)	0.0%	0.2%	0.2%
Share of residents with at least moderate walkability	0%	85%	64%
Share of residents with at least moderate transit access	52%	92%	74%
Residential vehicle miles traveled (per household)	12,816	14,123	17,165

Data are not available for all municipalities