Westmont

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	24,429
Jobs (full- and part-time)	15,072
Median household income	\$64,416
Share of owner-occupied housing units	52%
Land area (acres)	3,274
Tree coverage*	26%
Impervious surfaces*	49%
Greenest region compact member	Yes

^{*}percent of land area

Emissions summary

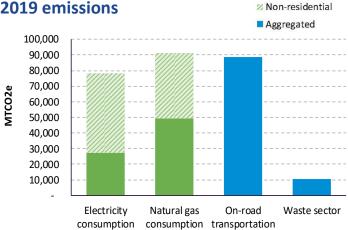


2019 emissions summary (MTCO₂e)

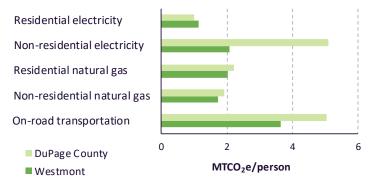
Residential electricity	27,499
Non-residential electricity	50,998
Residential natural gas	49,204
Non-residential natural gas	42,030
On-road transportation	88,851
Waste sector	10,604

MTCO₂e = metric tons of carbon dioxide equivalent

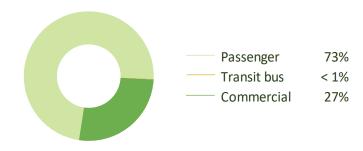
2019 emissions



2019 per capita emissions



On-road transportation emissions breakout



■ Residential

Energy characteristics



2019 energy consumption

Residential electricity (kWh)	70,686,318
Non-residential electricity (kWh)	131,089,081
Residential natural gas (MMBtu)	926,383
Non-residential natural gas (MMBtu)	791,318

kWh = kilowatt hours; MMBtu = million British thermal unit

Renewable energy information

Solar potential (megawatts)	128
SolSmart designation	NA

Data not available for all municipalities

2019 per capita energy consumption

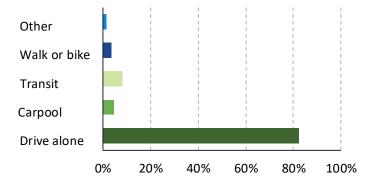
	Westmont	DuPage County	CMAP Region
Residential electricity (kWh/person)	2,894	2,609	2,844
Non-residential electricity (kWh/person)	5,366	13,091	7,279
Residential natural gas (MMBtu/person)	38	42	38
Non-residential natural gas (MMBtu/person)	32	36	38

kWh = kilowatt hours; MMBtu = million British thermal unit

Transportation characteristics



Mode of travel to work



Electric vehicle information

116
0
0
0

Transportation details

	Westmont	DuPage County	CMAP Region
Vehicles per household	1.8	2.7	2.0
Electric vehicles (% of passenger vehicles)	0.4%	0.4%	0.2%
Share of residents with at least moderate walkability	64%	40%	64%
Share of residents with at least moderate transit access	83%	66%	74%
Residential vehicle miles traveled (per household)	17,223	20,878	17,165

Data are not available for all municipalities

