

2020 PER CAPITA GREENHOUSE GAS EMISSIONS FROM REGIONAL SERVICES

6% HOUSING YORK INC.



PRIMARY SOURCES OF EMISSIONS

- Electricity, natural gas and water for residential units

3.3 KG per capita

7% COMMUNITY & HEALTH SERVICES



PRIMARY SOURCES OF EMISSIONS

- Fuel for fleet
- Electricity and natural gas for facilities

Paramedic & Senior Services - 2.5 KG per capita

Community & Health Services - 1.5 KG per capita

6% WATER, WASTEWATER & SOLID WASTE



PRIMARY SOURCES OF EMISSIONS

- Electricity for pumping and treatment
- Fuel for backup generators and fleet

3.3 KG per capita

64% TRANSPORTATION SERVICES



PRIMARY SOURCES OF EMISSIONS

- Fuel for fleet
- Electricity and natural gas for facilities, lights and signals

Road Maintenance - 1.9 KG per capita

Transit - 33.0 KG per capita

2% ADMINISTRATION



PRIMARY SOURCES OF EMISSIONS

- Fuel for fleet
- Electricity and natural gas for facility heating and cooling

1.3 KG per capita

15% YORK REGIONAL POLICE

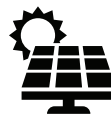


PRIMARY SOURCES OF EMISSIONS

- Fuel for fleet
- Electricity and natural gas for facilities

8.0 KG per capita

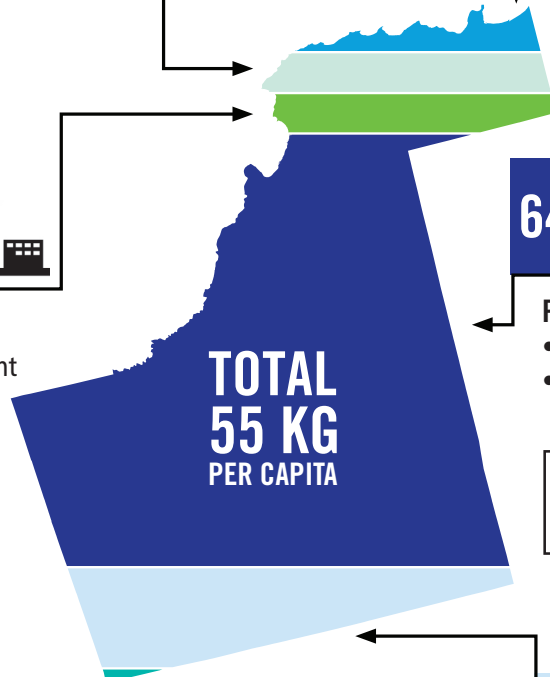
GREEN ENERGY



PRIMARY SOURCES OF EMISSIONS

- Solar PV Green Credits

-0.005 KG per capita



IN 2020, EMISSIONS TO DELIVER YORK REGION SERVICES TOTALLED 55 KG/PERSON

2020 TOTAL EMISSIONS: 66,695 TONNES

2020 POPULATION: 1,213,602