

# 2022 WATERLOO REGION COMMUNITY GREENHOUSE GAS INVENTORY REPORT

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#### ABOUT CLIMATEACTIONWR

#### Coordinate

#### Measure

#### Engage















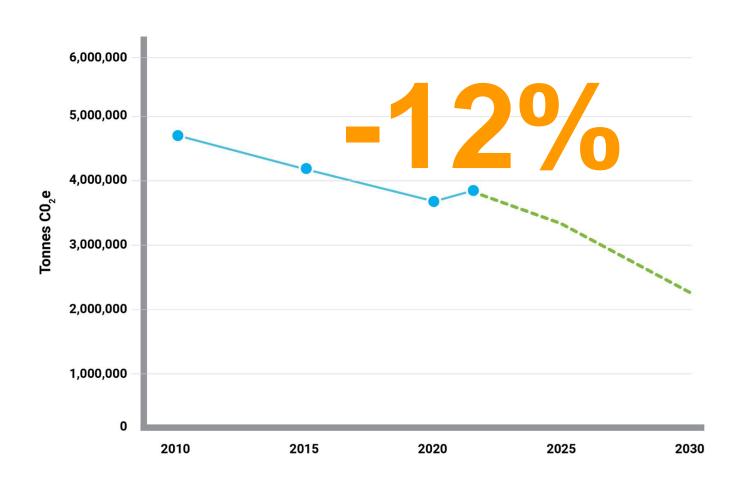








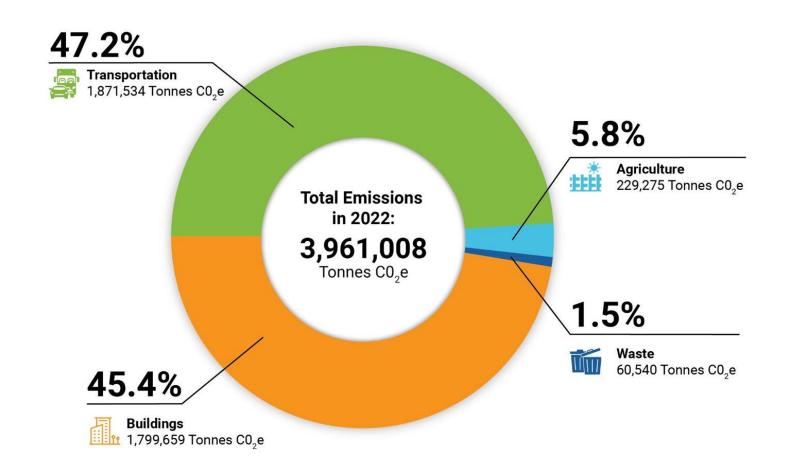




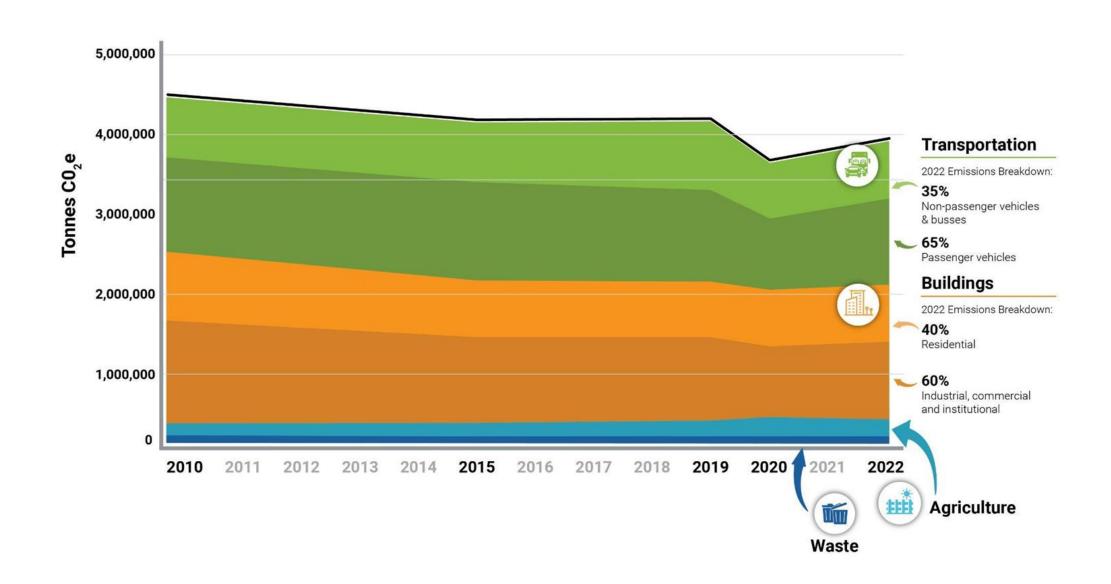
# 50% by 2030

50% GHG emissions reduction target by 2030 (from the 2010 baseline year)



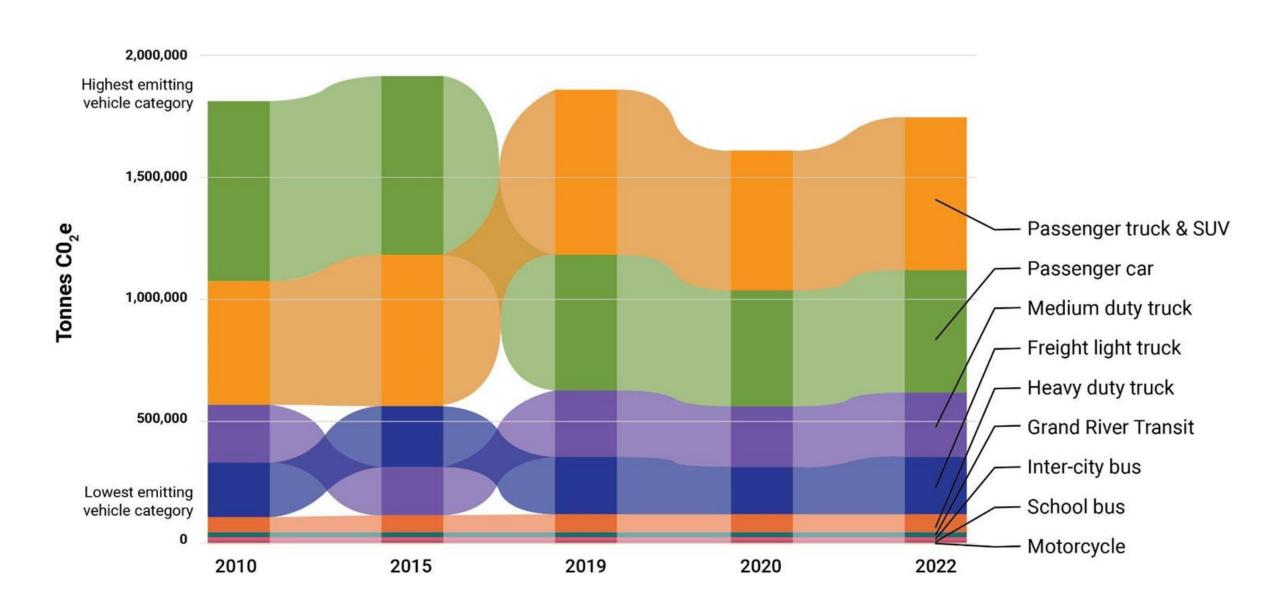




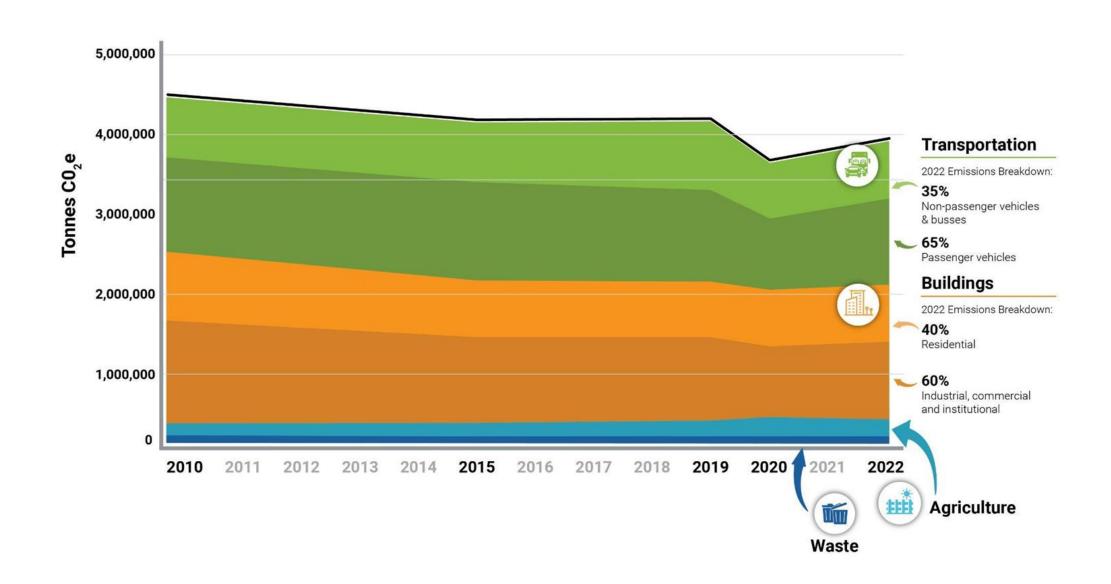




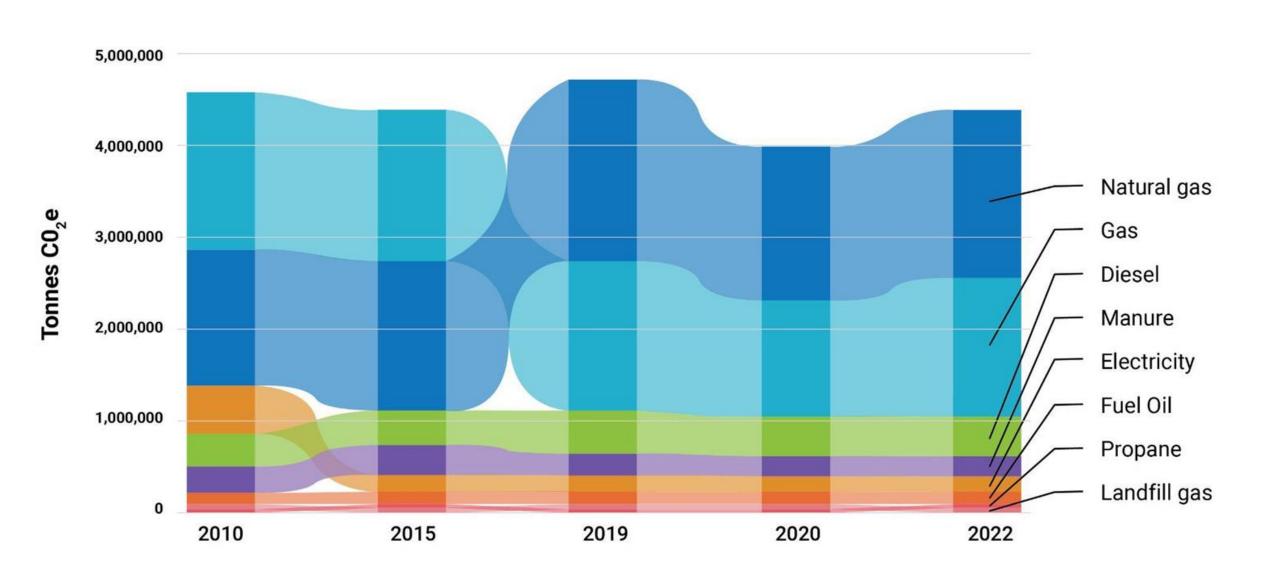
#### EMISSIONS BY VEHICLE TYPE







#### **EMISSIONS BY ENERGY SOURCE**











### **Transportation**

- 1. Invest in robust public transit options and safe active transportation networks;
- 2. Accelerate decarbonization of passenger vehicles and equipment both at home and at work;
- 3. Support programs that shift community culture towards sustainable transportation modes







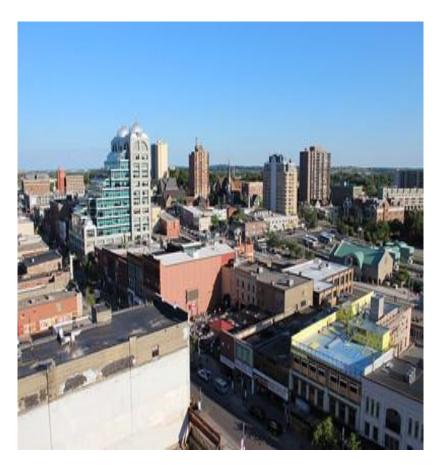


## **Buildings**

- 1. Accelerate adoption of low carbon, fuel switching technologies such as heat pumps for water and space heating (and cooling) both in homes and organizations.
- 2. Invest in energy decarbonization
- 3. Adopt policy that prioritizes decarbonization in developments













## **QUESTIONS?**



