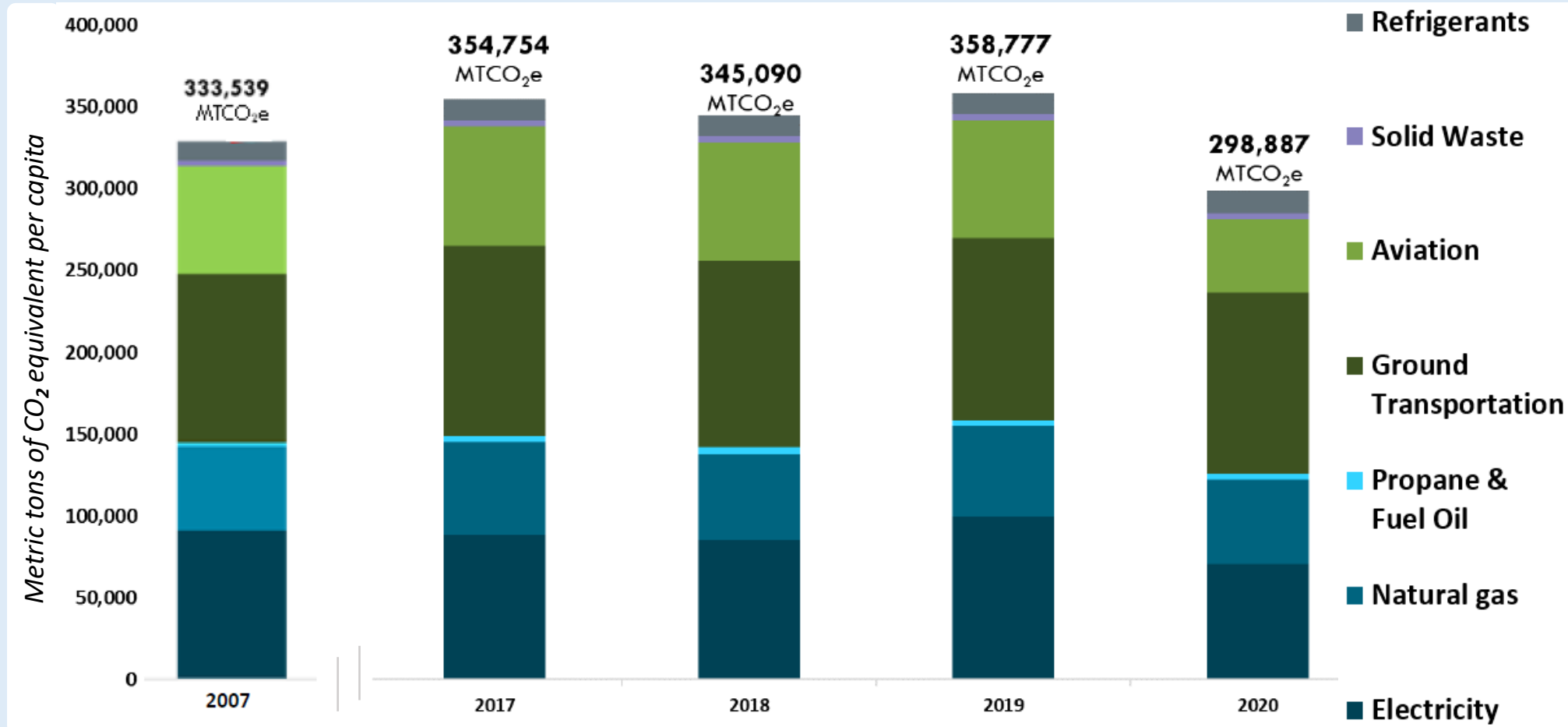


# Actual GHG Emissions: 2007-2020



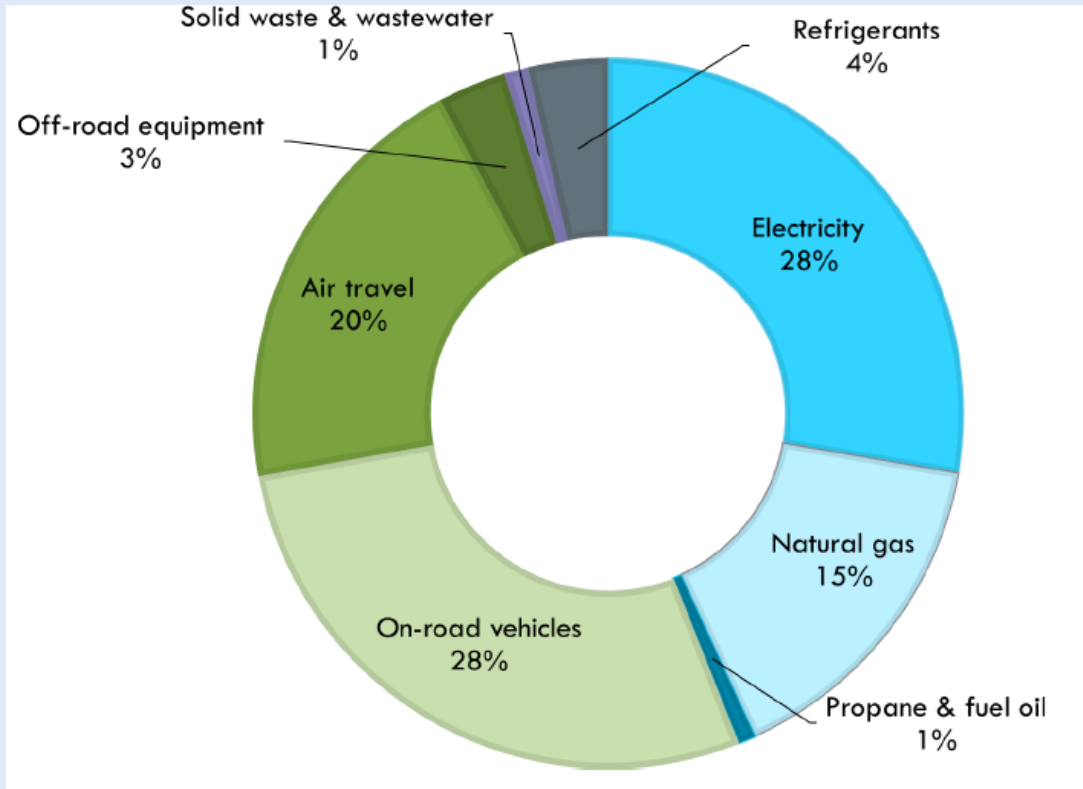
- Ground transportation, electricity, air travel, and natural gas are consistently the highest emissions sources
- Emissions are generally increasing: 4% between 2017 and 2019; 8% between 2007 and 2019
- *Note:* Due to COVID pandemic impacts, 2020 is not representative of long-term trends



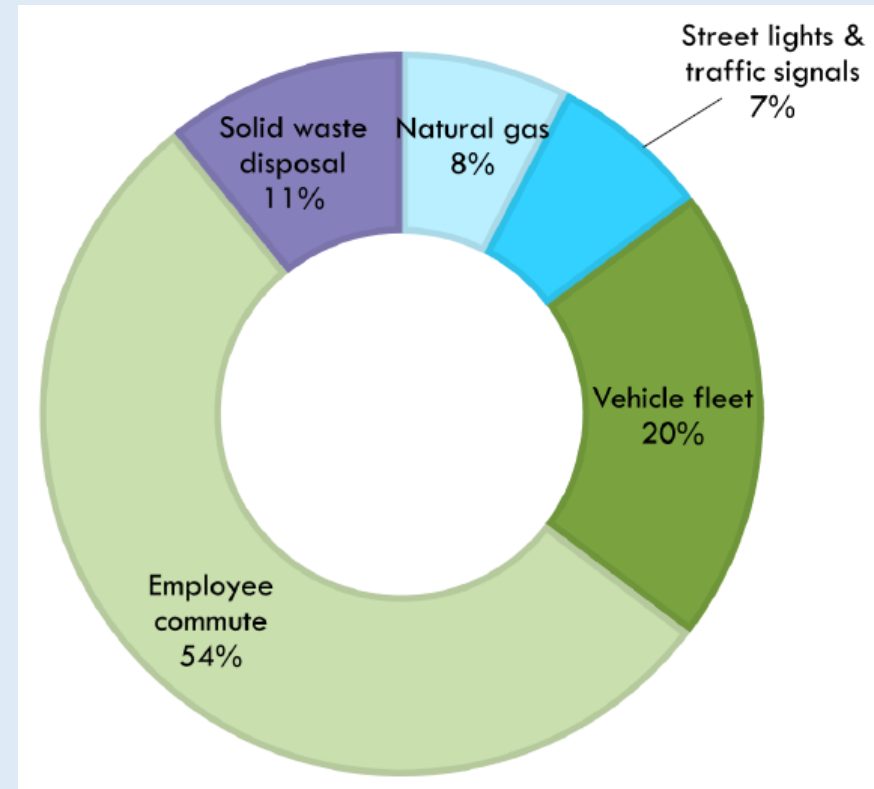
# Mercer Island Emissions Profile

Based on 2019 data due to COVID pandemic impacts on 2020

## Community Emissions | 358,777 MTCO<sub>2</sub>e



## Municipal Gov't Emissions | 2,463 MTCO<sub>2</sub>e (<1% of total community emissions)



**Note:** The City purchases 100% carbon-free wind power to cover all the electricity used for municipal operations (2,706,339 kWh in 2019), decreasing municipal emissions by 38%



# Per Capita 2019 Emissions: Peer Cities

