

2024 Climate Action Plan – Annual Report



2024 was the hottest
year ever recorded

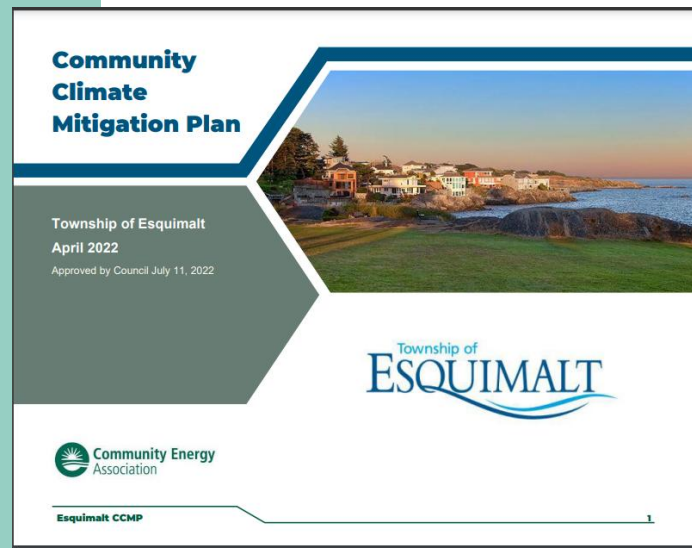
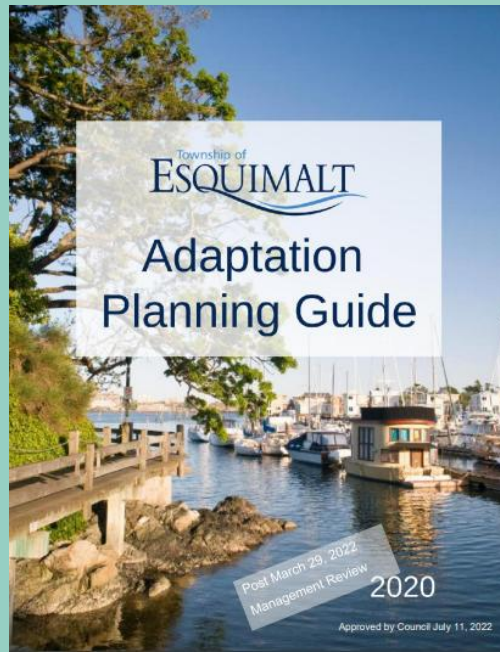
An opportunity to discuss:

- recent climate action achievements
- GHG emissions
- opportunities for further climate action and adaptation

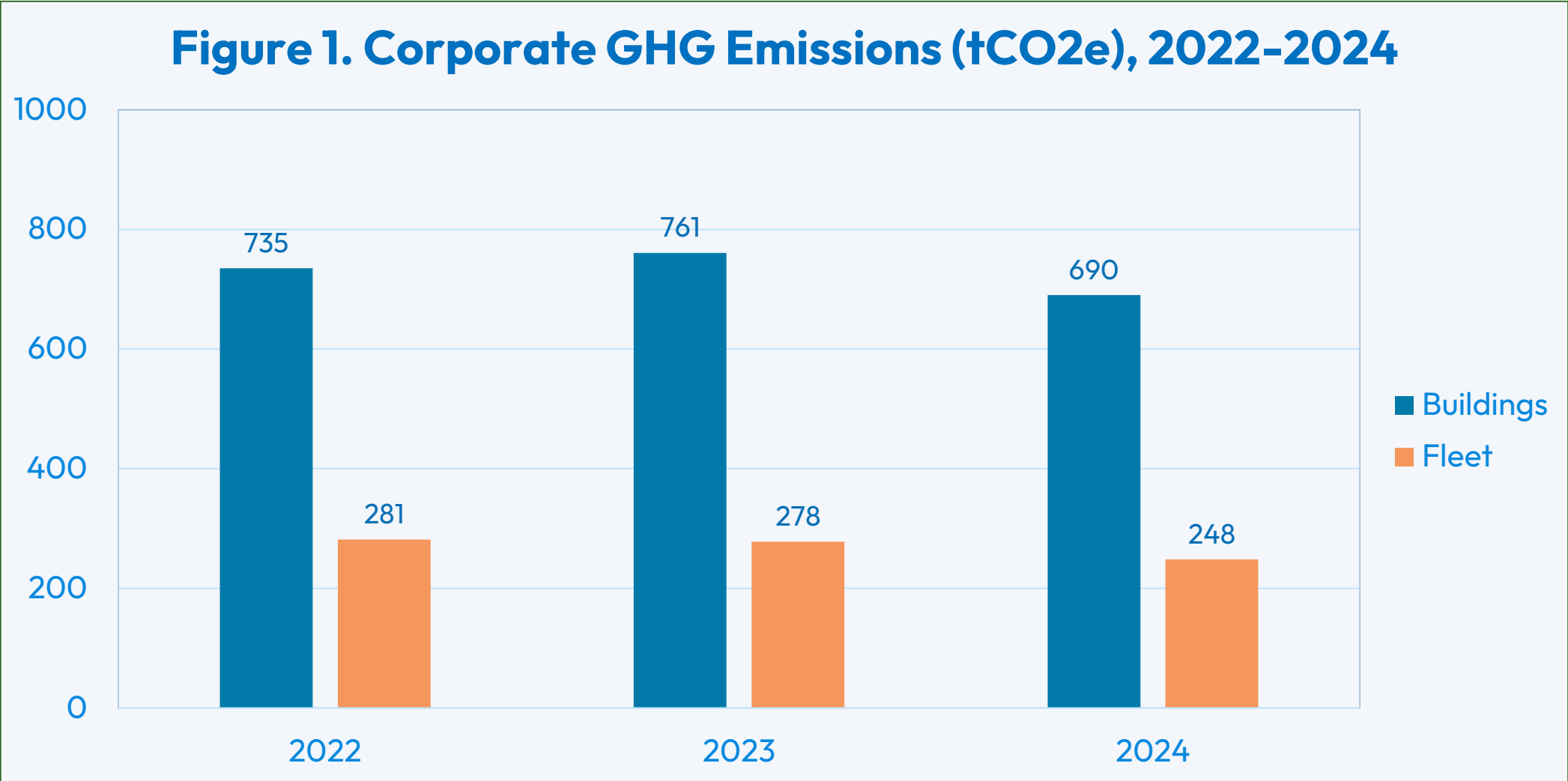


Policies and Plans

- BC Climate Charter member since 2008
- Climate targets set in the 2018 Official Community Plan
 - Reduce community GHG emissions by 38% in 2030, compared to 2007 levels
 - Net zero community emissions by 2050
- 3 Climate plans to support action:

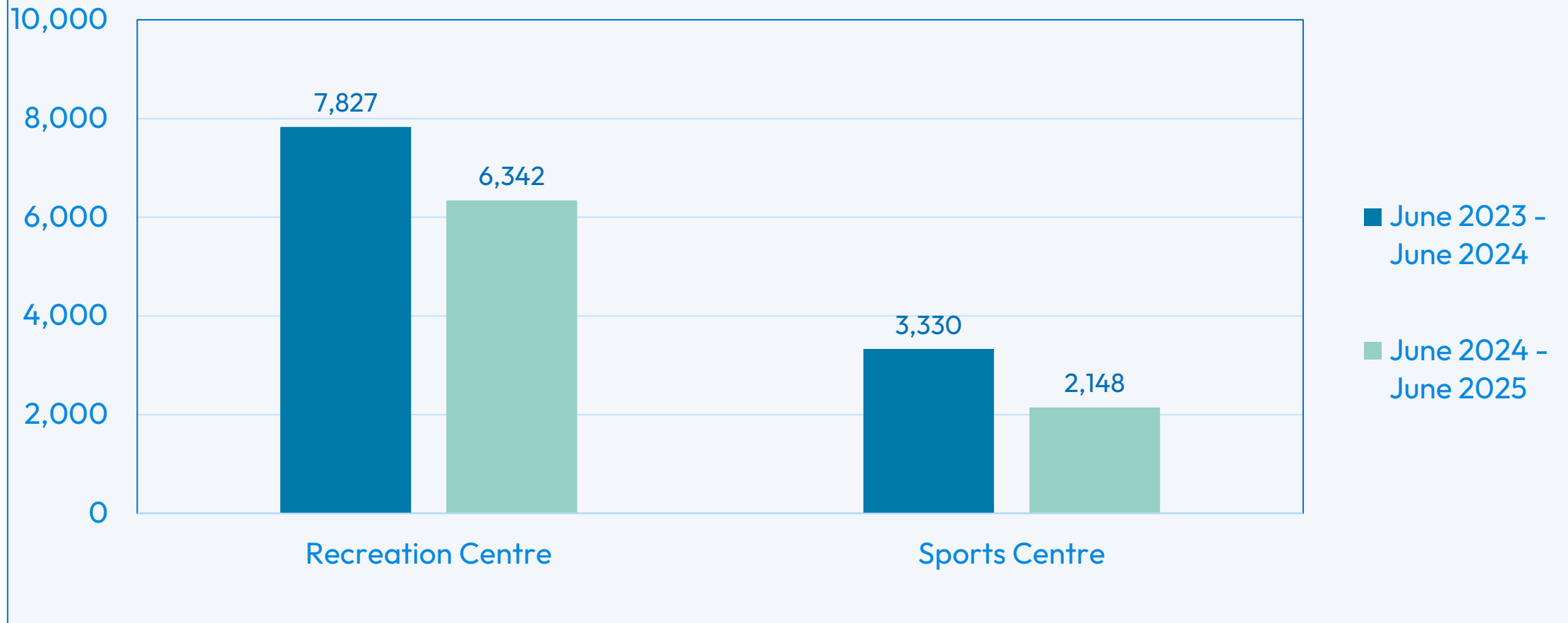


Corporate GHG Emissions: Buildings vs. Fleet



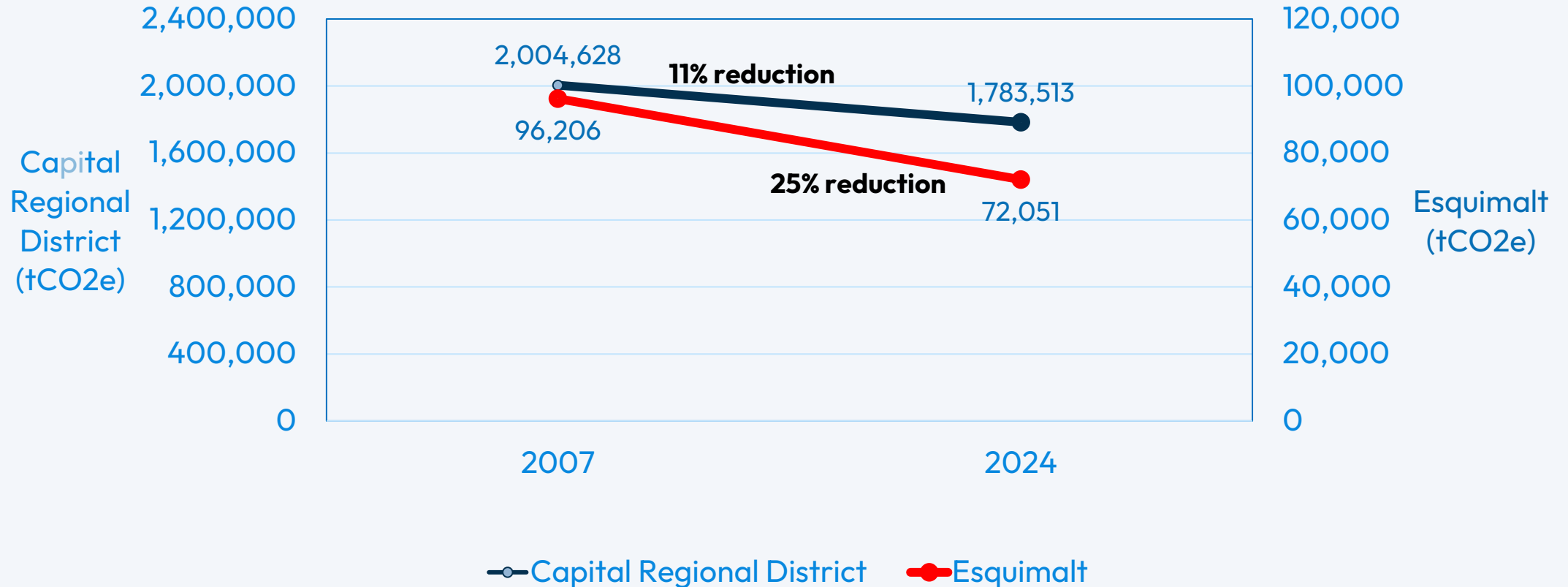
Corporate GHG Emissions: Buildings

Figure 2. Corporate Building GHG Emissions (GJ), 2023-2025

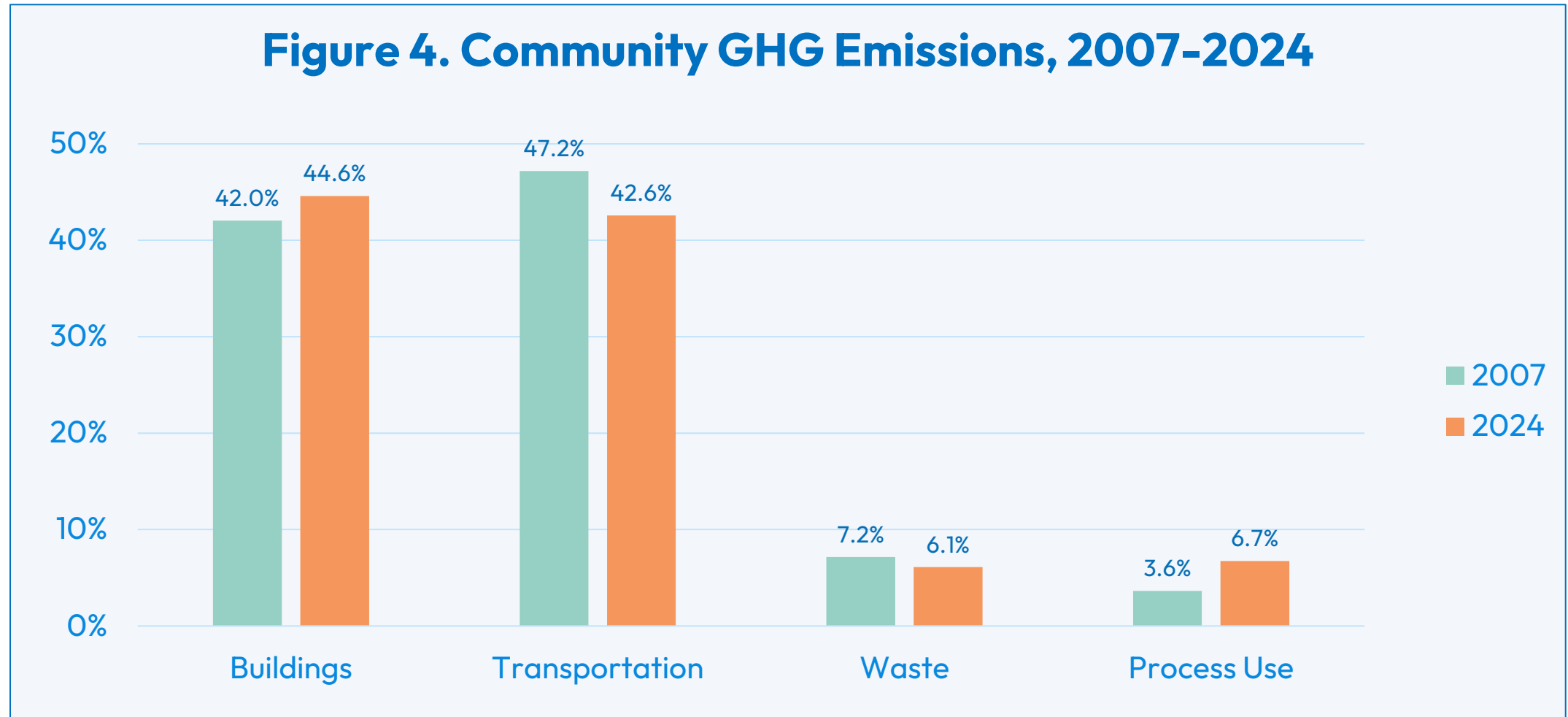


Community GHG Emissions: Esquimalt vs. CRD

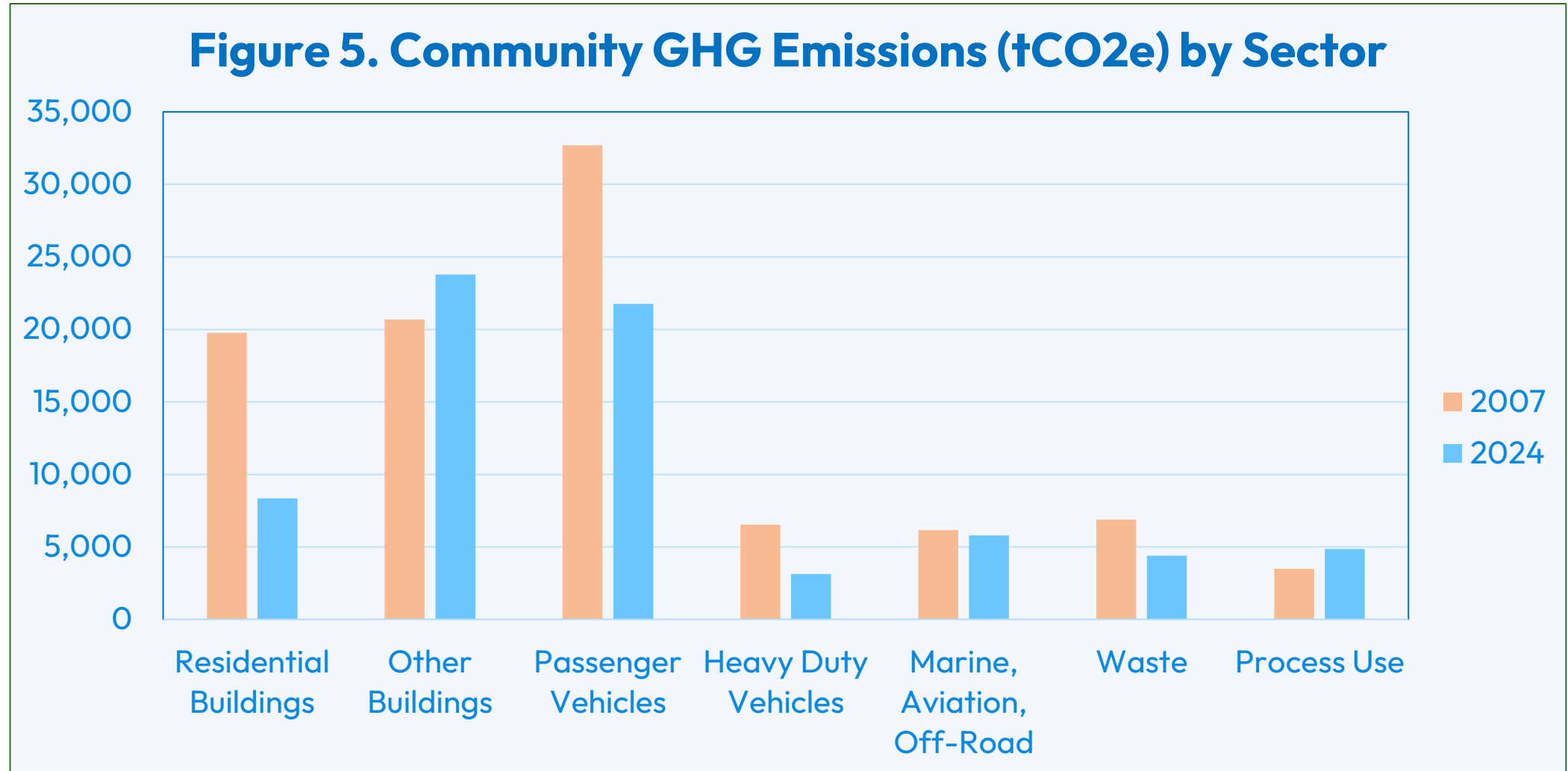
Figure 3. Change in Community GHG Emissions (tCO₂e)



Community GHG Emissions by Sector: 2007 to 2024



Community GHG Emissions by Sector: 2007 to 2024



3 Big Moves

- ① Adoption of BC Energy Step Code
- ② Implementation of Active Transportation Network Plan
- ③ Electrification of buildings and vehicles

Questions