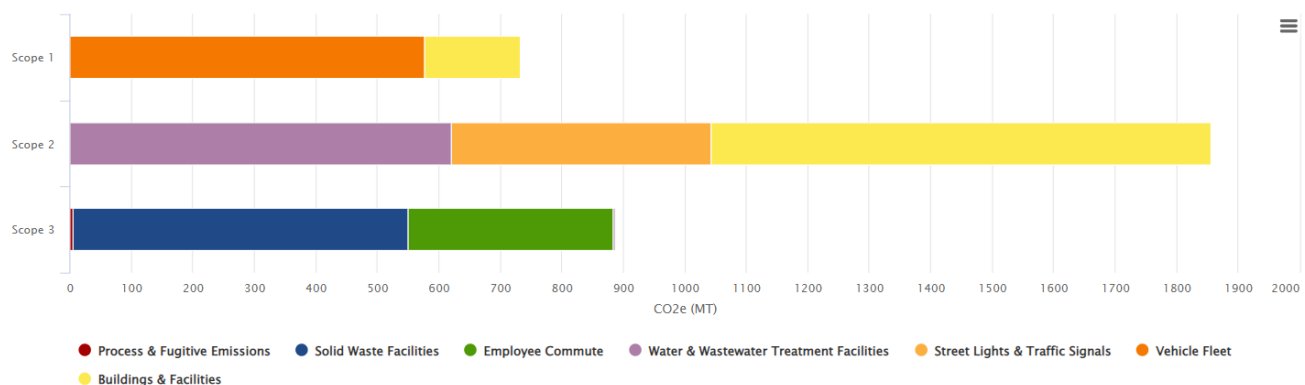




September 30, 2022

Williamsburg, VA Local Government Operations Emissions Memo for:
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Caleb Rogers, Council Member
City of Williamsburg Virginia

The City of Williamsburg, VA contracted ICLEI for help in creating a Local Government Operations Greenhouse Gas Inventory (LGO GHGI) for 2019. Below is a breakdown of 2019 LGO GHGI by scope and sector:



Below are solutions that Williamsburg can take to mitigate its most emissions-intense local government operations:

- Buildings and Facilities
 - Invest in energy efficiency upgrades to all buildings
 - Install rooftop solar where possible
 - Electrify natural gas systems with heat pumps and electric stoves
- Wastewater and Wastewater Treatment
 - Increase energy efficiency measures throughout wastewater infrastructure
- Transportation (vehicle fleet and employee commute)
 - Electrify city fleets
 - Offer carpool and public transit incentives to employees
 - Implement telework options for employees

