

## **Municipal Greenhouse Gas Emissions Inventory, 2013**

### **GHG Sectors**

**Buildings:** Consists of buildings and other fixed assets, including non-process PWD facilities.

**Streetlights and Traffic Signals:** Consists of all City-operated street lights, traffic lights, and alley lights and includes emissions (Scope 2) from the purchase of electricity.

**Water Treatment (as PWD):** Consists of water treatment and pumping facilities.

**Airport Facilities (PHL and NE airport):** Consists of all airport facilities.

**Vehicle Fleet:** Consists of vehicle fleet fuel usage (diesel, gasoline, biodiesel, and Zipcar).

**Wastewater Treatment (as PWD):** Consists of wastewater treatment and associated pumping facilities.

**T&D Losses:** Consists of all emissions associated with losses from the transmission and distribution of electric power.

*\*The following local government sectors were not included because they do not come under direct operational control of the City of Philadelphia: port facilities, SEPTA transit fleet, power generation facilities (PGW's activity was not included in the City Government inventory), or solid waste facilities. Other process and fugitive emissions are also not included in the municipal inventory because the City lacks accurate, consistent data.*