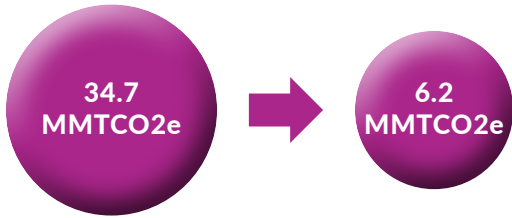


COMMUNITY SCALE GREENHOUSE GAS INVENTORY: KEY FINDINGS 2008 - 2017

2017 TOTAL EMISSIONS

2050 TARGET EMISSIONS

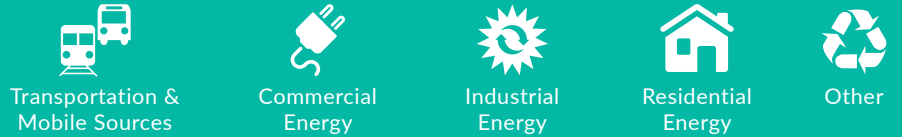


GOAL:

80% REDUCTION FROM 2008 LEVELS

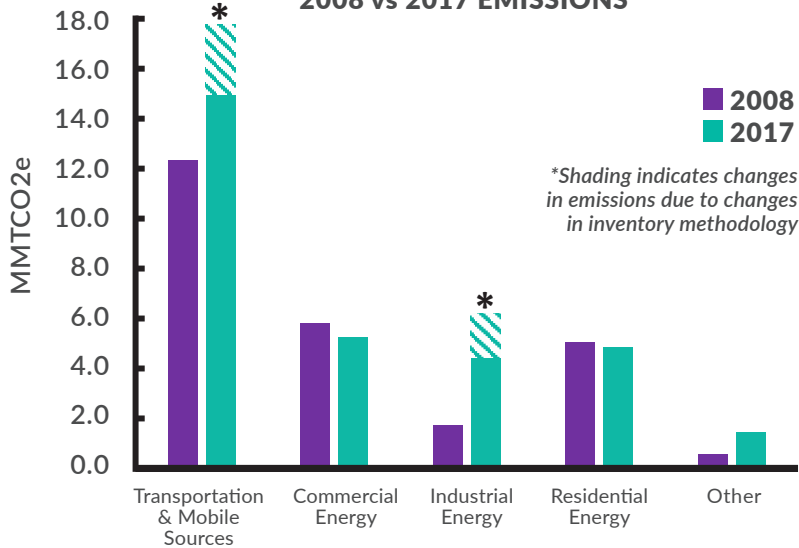
INVENTORY SCOPE

Miami-Dade County conducts robust Greenhouse Gas inventories using the Global Protocol for Community Scale Greenhouse Gas Inventories (GPC). All data here are reported in Million Metric Tons of CO₂ equivalent, or MMTCO_{2e}, a metric standard for emissions measurement. Emissions from the Solid Waste, Waste & Wastewater, and Process Emissions sectors are grouped below as "Other". All calculations were completed using emissions factors from Florida Power & Light.

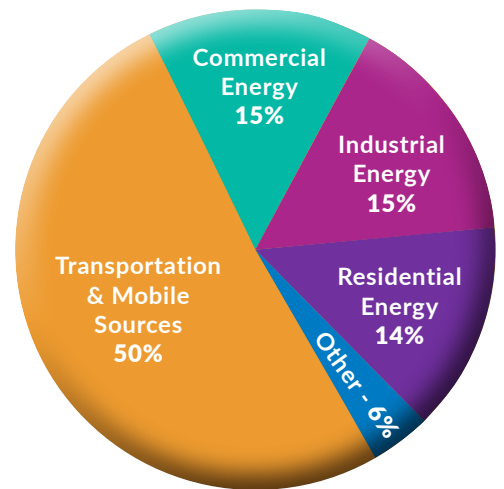


EMISSIONS SECTORS

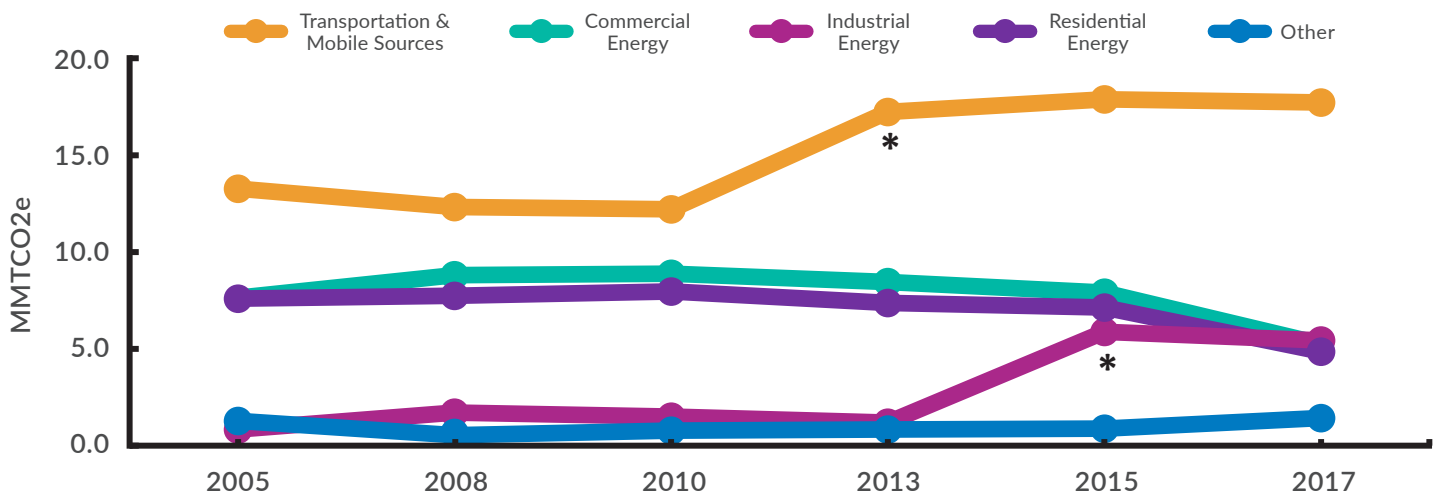
2008 vs 2017 EMISSIONS



2017 EMISSIONS BY SECTOR



EMISSIONS TRENDS



*Large changes in these sectors are due in part to changes in inventory scope and methodology