

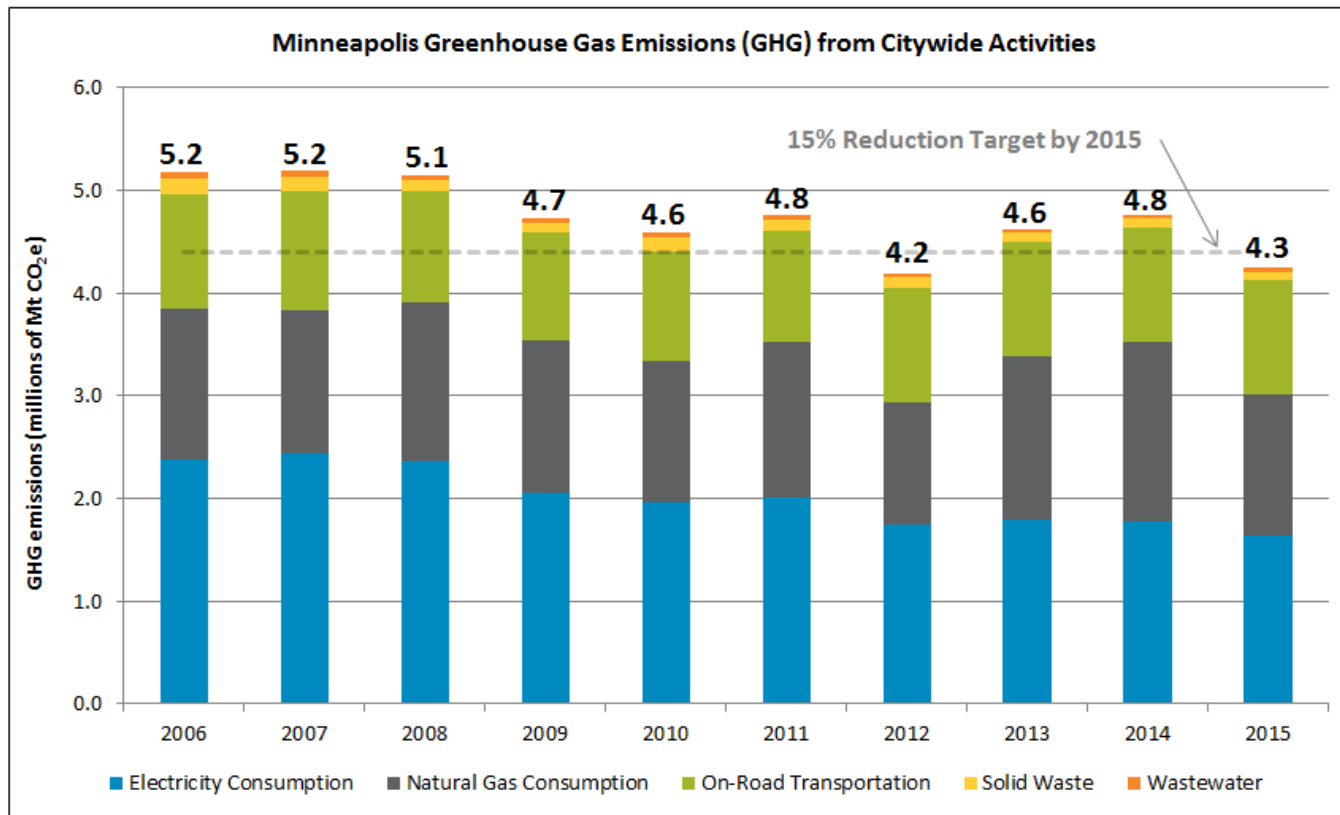
CITY OF MINNEAPOLIS

Citywide 2015 Greenhouse Gas Emissions Update

Health, Environment & Community
Engagement committee meeting

Luke Hollenkamp
City Coordinator's Office of Sustainability

Citywide Greenhouse Gas (GHG) Emissions

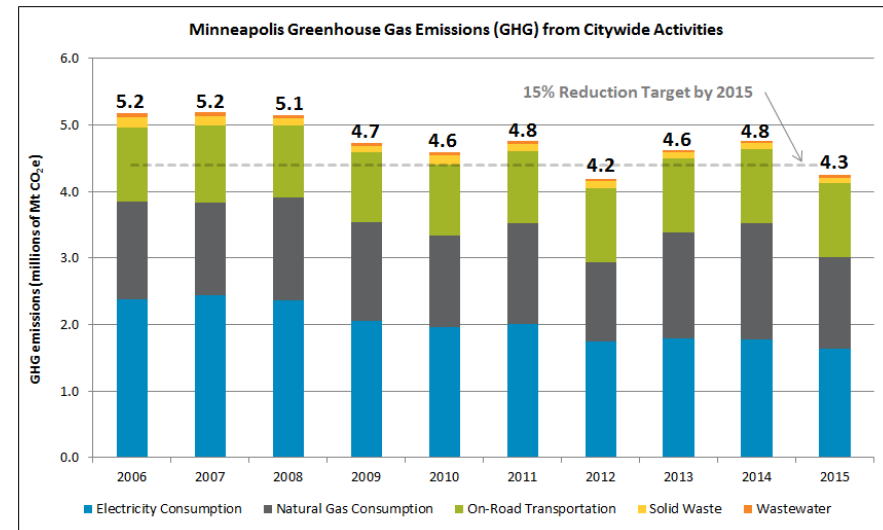


- Decreased 17.8% in 2015 compared to the 2006 baseline, exceeding reduction goal of 15% by 2015.

Trends from 2014 to 2015

↑ Wastewater emissions

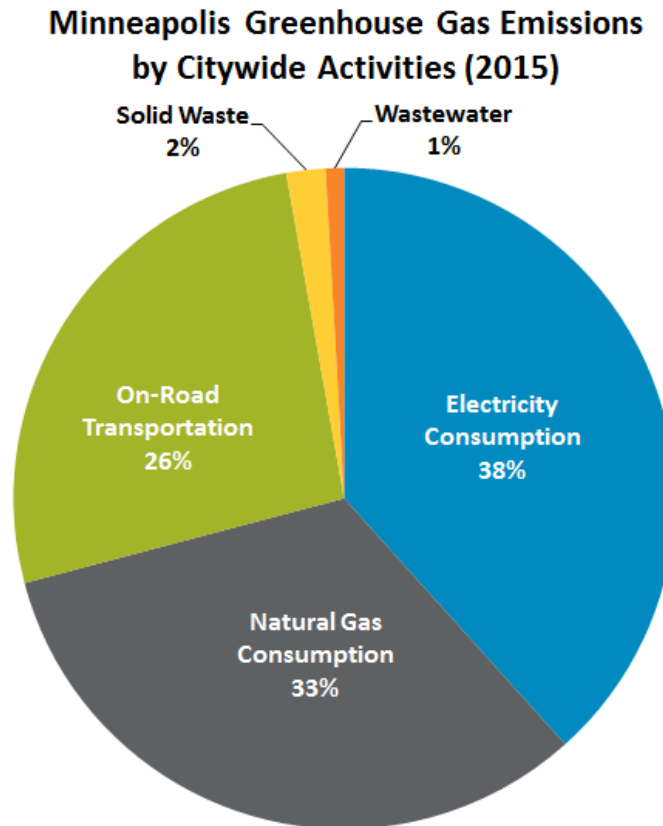
↓ Electricity, natural gas, on-road transportation, and solid waste emissions



Accounting modifications were made to comply with the *Global Protocol for Community-Scale Greenhouse Gas Emission Inventories* (GPC), the global reporting standard used by the Compact of Mayors and other large participating municipalities.

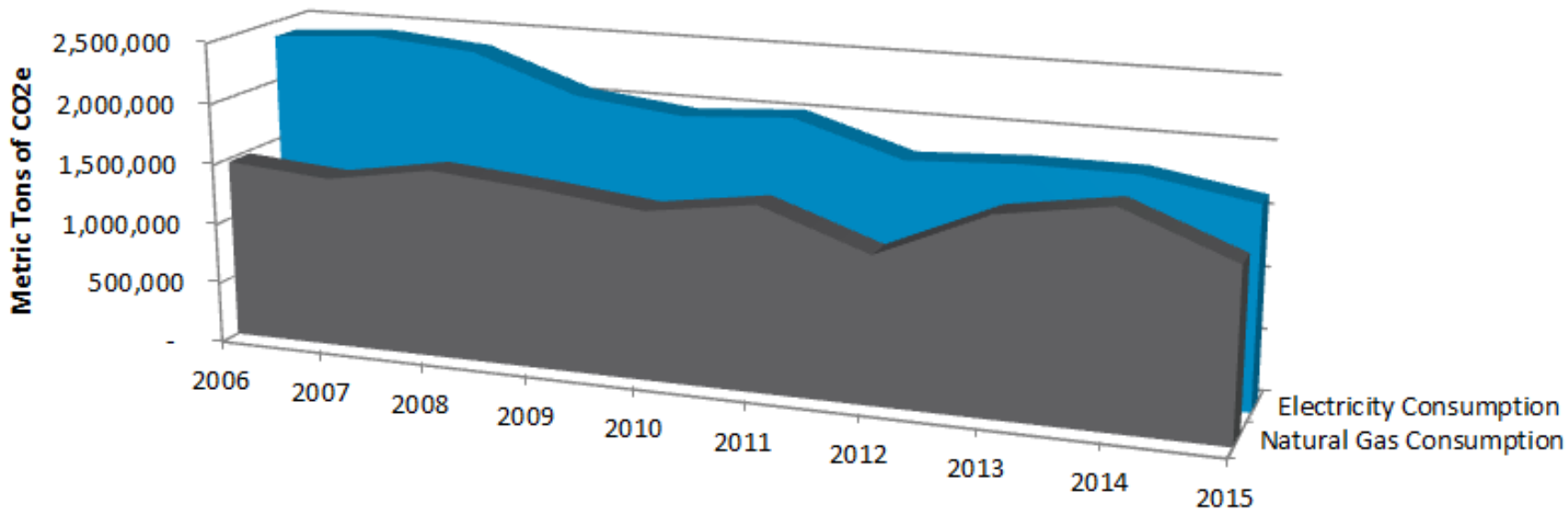
GHG Emissions by Activity in 2015

- Emissions from electricity continue to be the largest share, BUT...



GHG Emissions from Natural Gas and Electricity

- Emissions from electricity are expected to be surpassed by natural gas in the coming years



Where we are and where we are going

- ✓ 15% reduction by 2015
 - Actual was 17.8% reduction
 - 81% of total reduction due to cleaner electricity

- ☐ 30% reduction by 2025

- ☐ 80% or more reduction by 2050

Future Reduction Goals

Minneapolis Greenhouse Gas Emissions (GHG) from Citywide Activities

