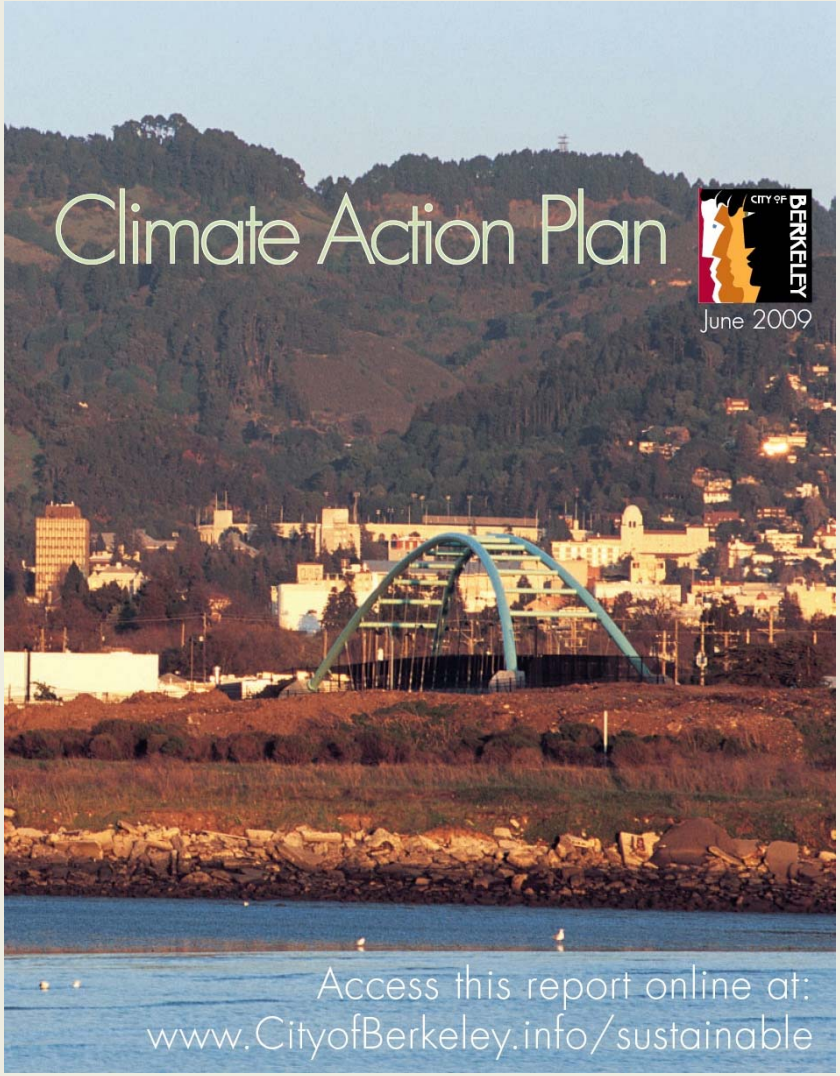
Community-Level Climate Action:
What will it take to achieve local Climate Action Goals?

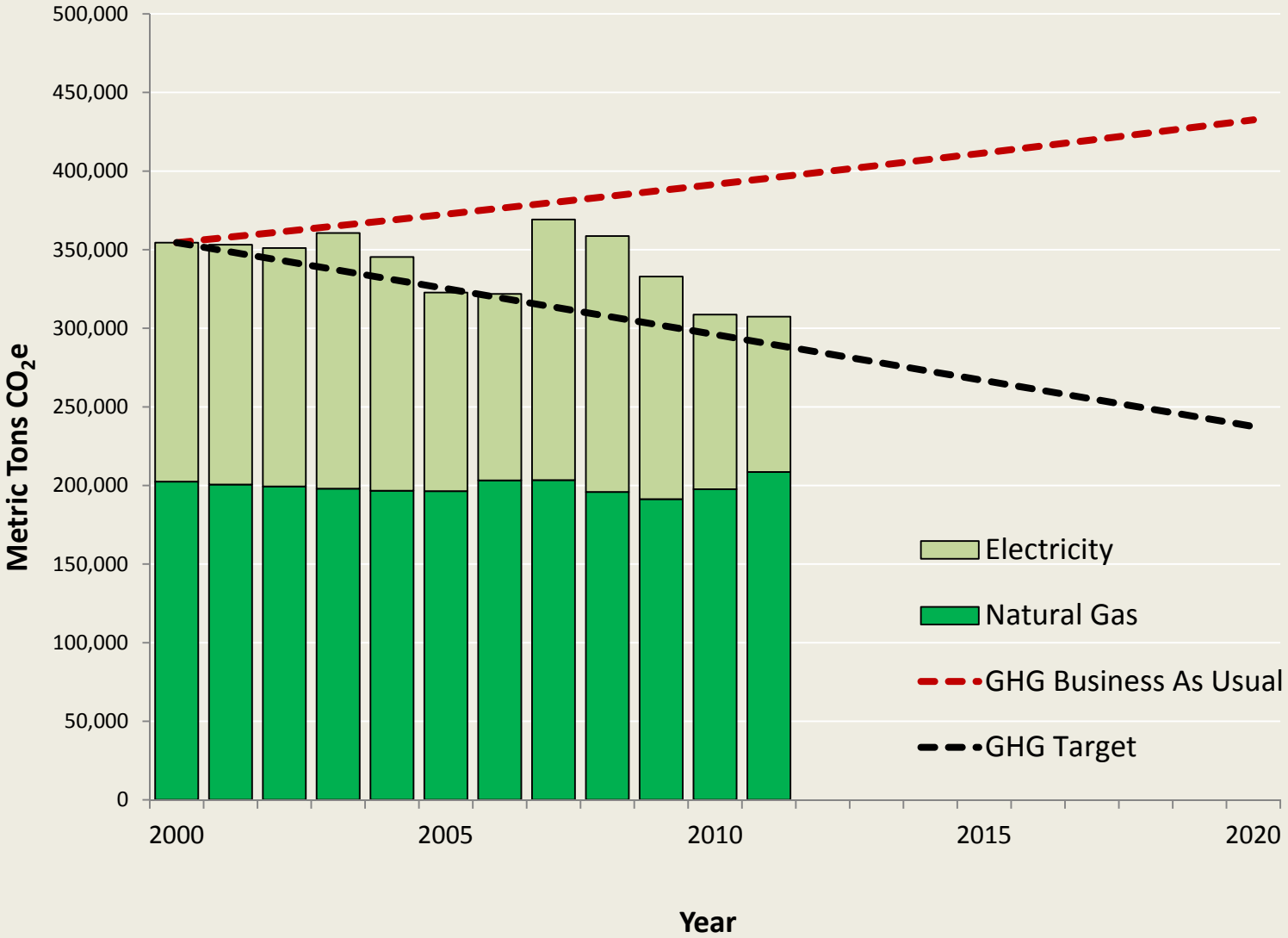
Timothy Burroughs
Office of Energy & Sustainable Development
City of Berkeley

33% Reduction below 2000 levels by 2020

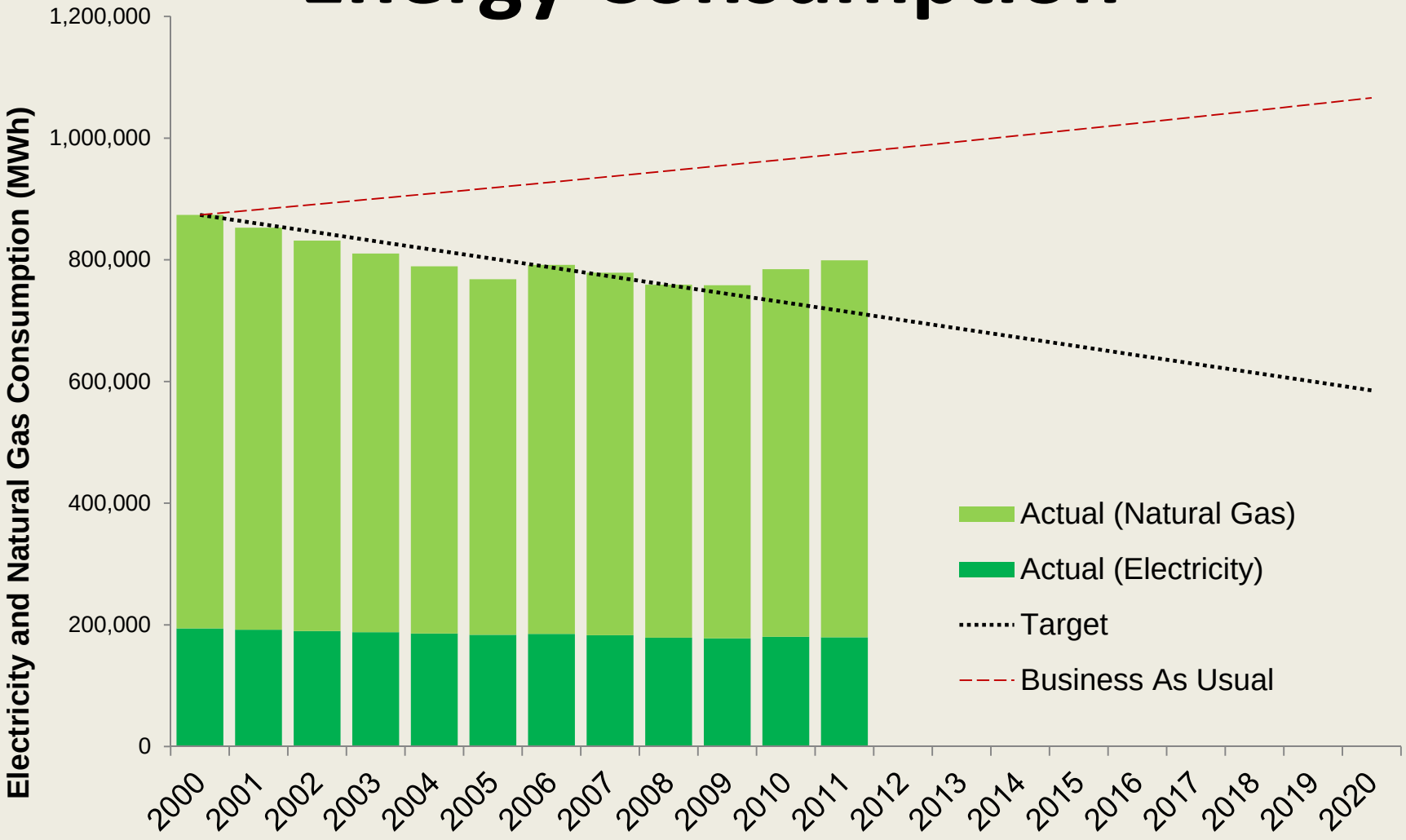
80% Reduction below 2000 levels by 2050



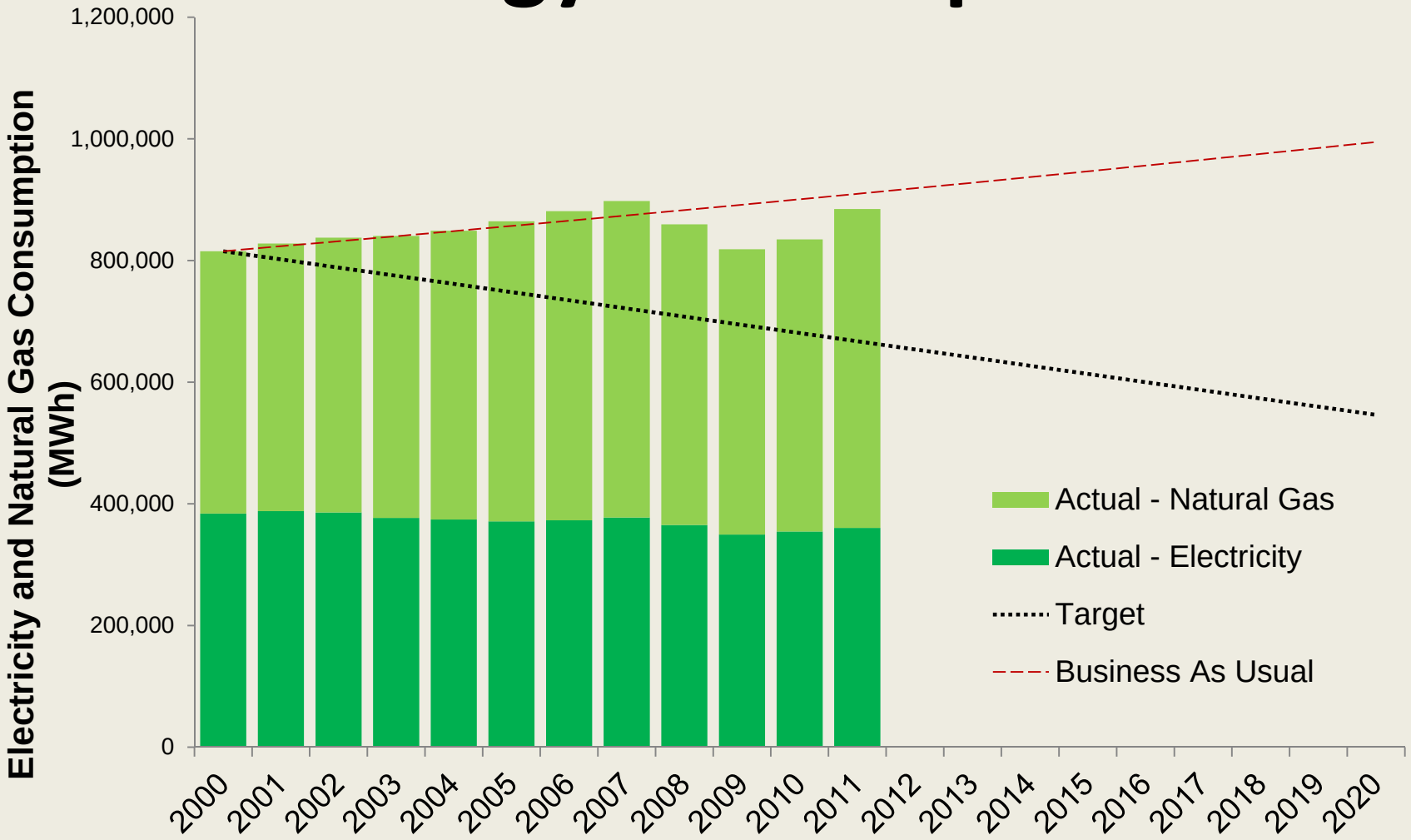
Berkeley Greenhouse Gases from Building Energy Use



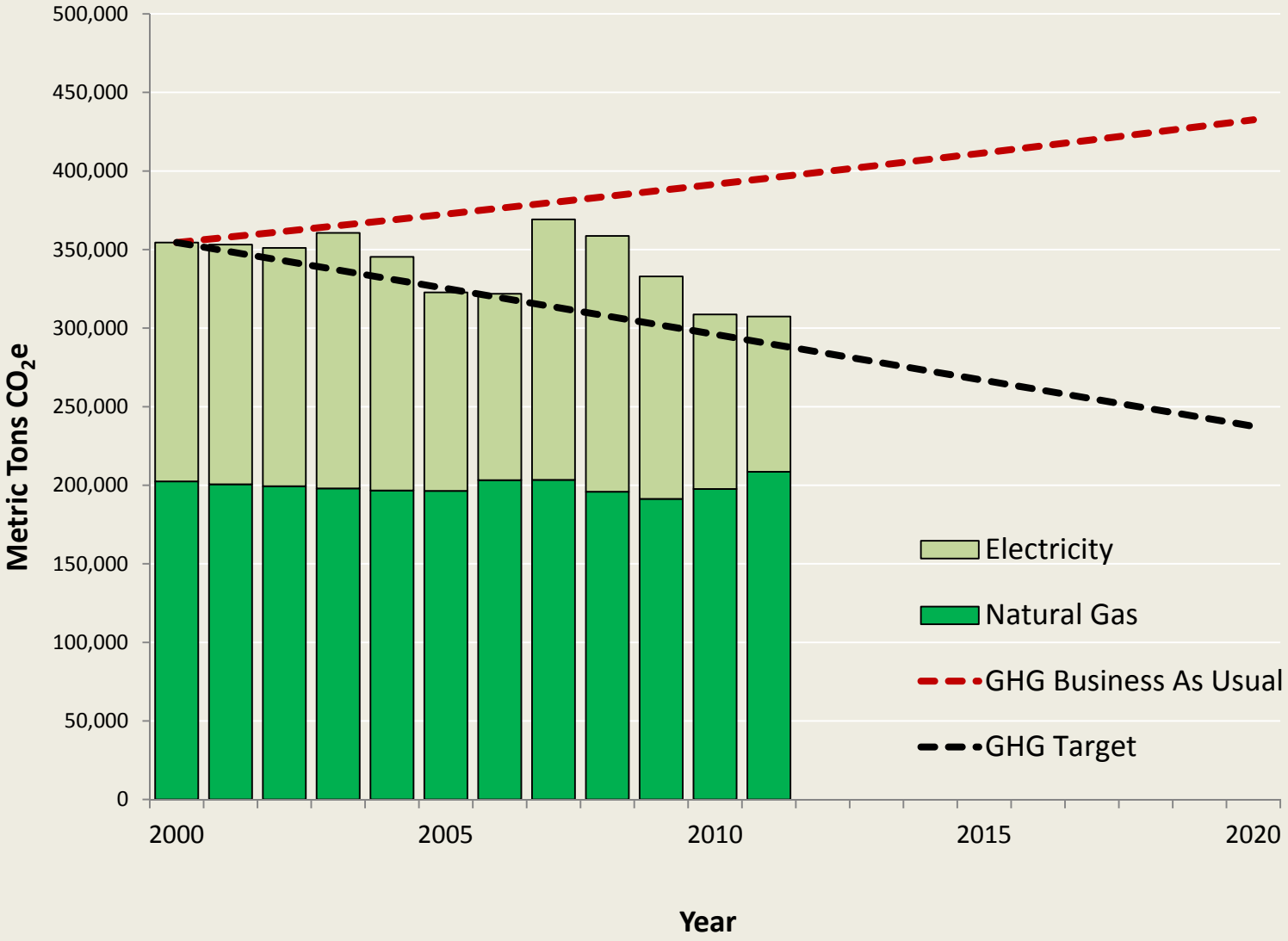
Berkeley Residential Energy Consumption



Berkeley Commercial Energy Consumption



Berkeley Greenhouse Gases from Building Energy Use



Unmet Data Needs

More granular data needed to enable:

- Evaluation of state and local energy efficiency programs
- Improved resource allocation to underperforming buildings
- Market transformation through energy information disclosure

www.cityofberkeley.info/climateprogress

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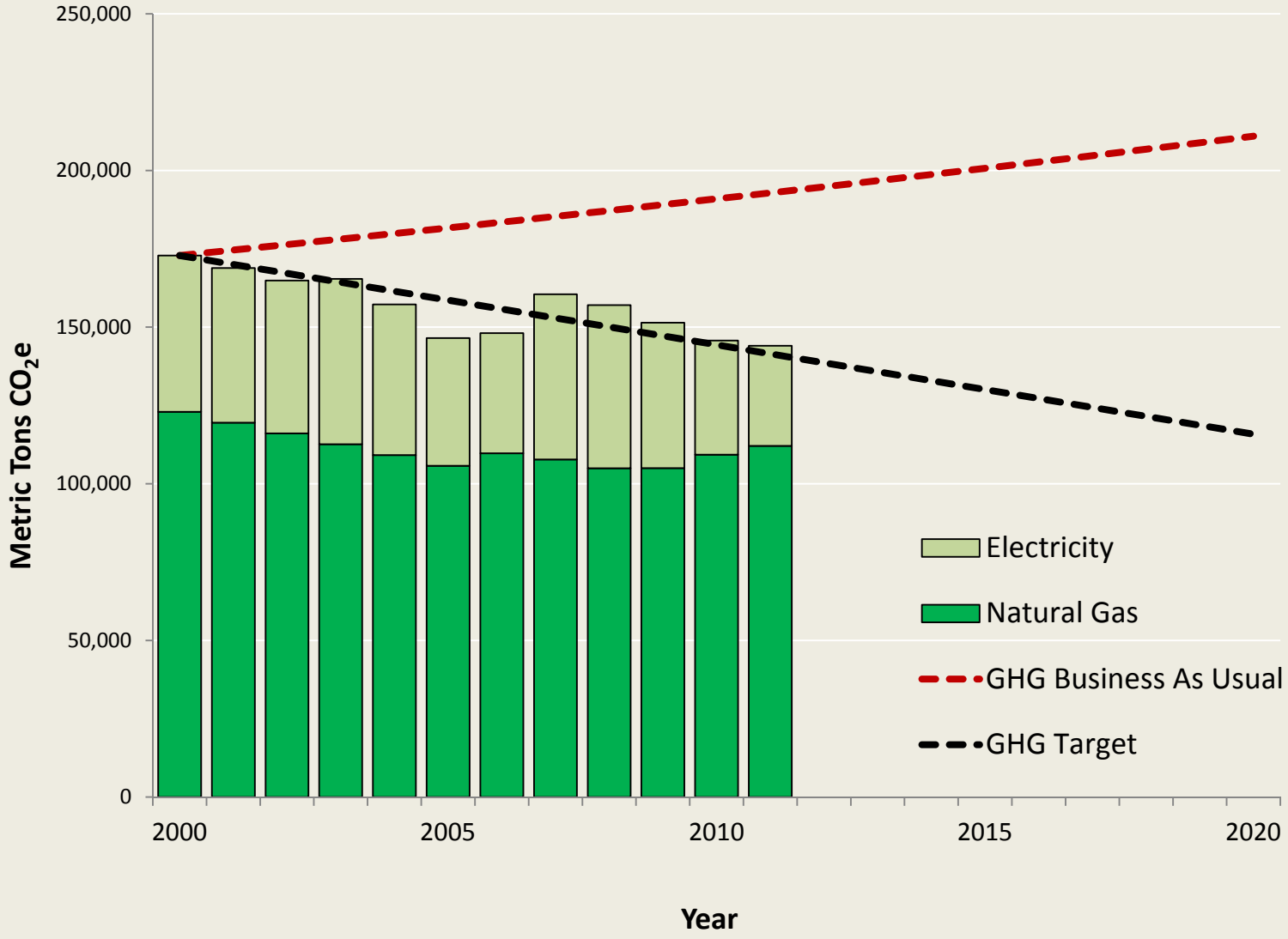
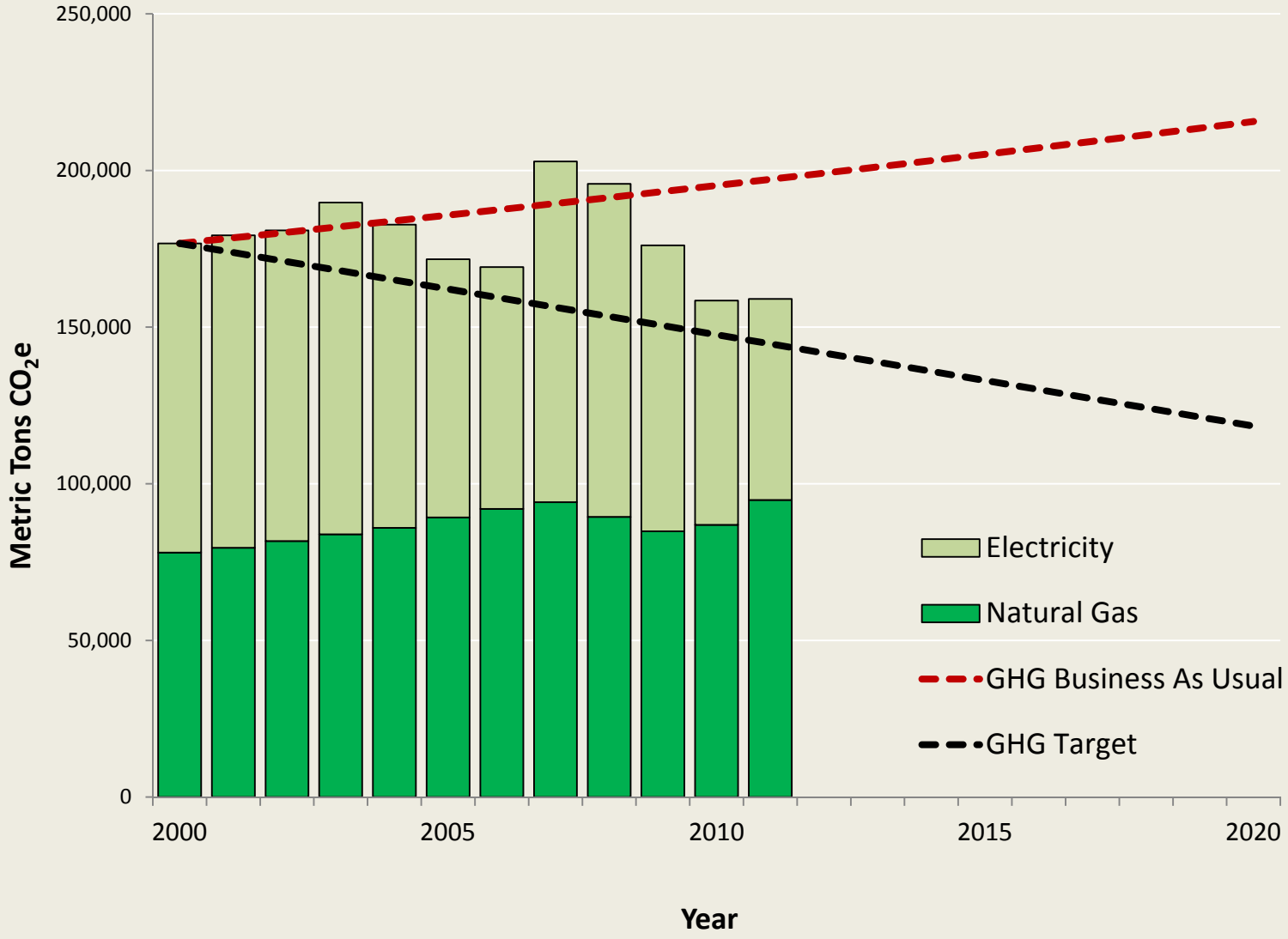
EXTRA SLIDES

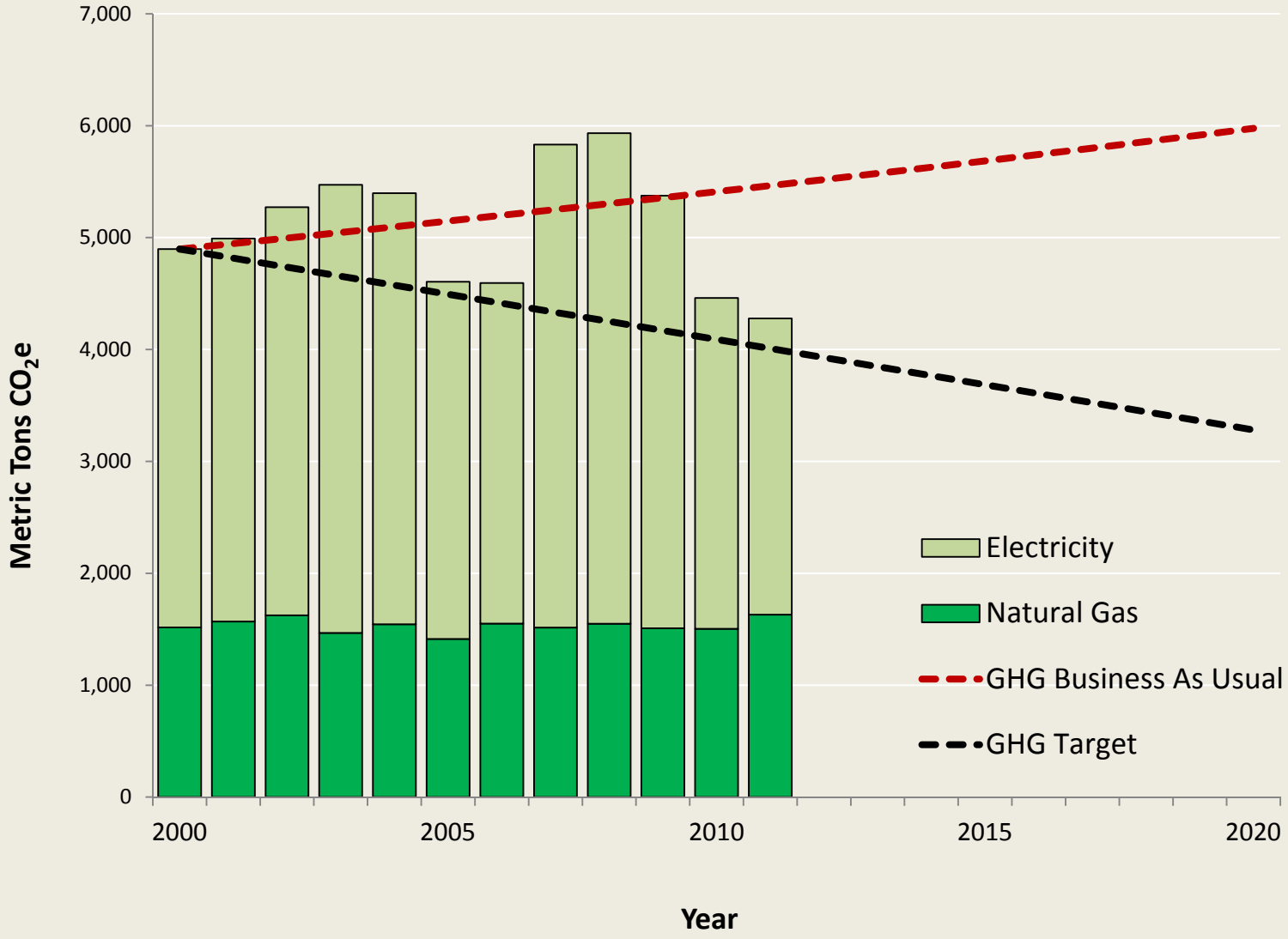
Greenhouse Gases from Building Energy Use - Residential



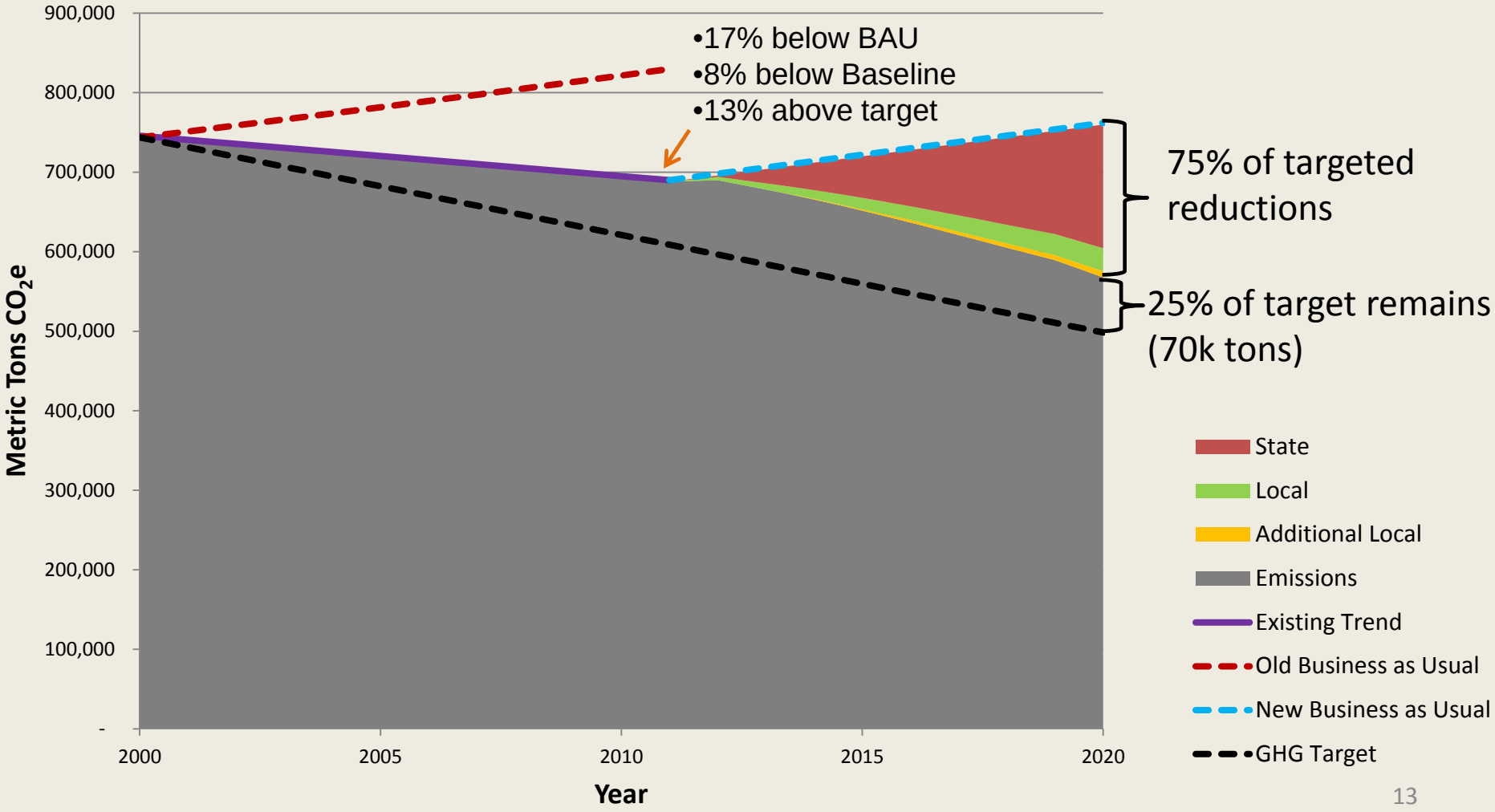
Greenhouse Gases from Building Energy Use - Commercial



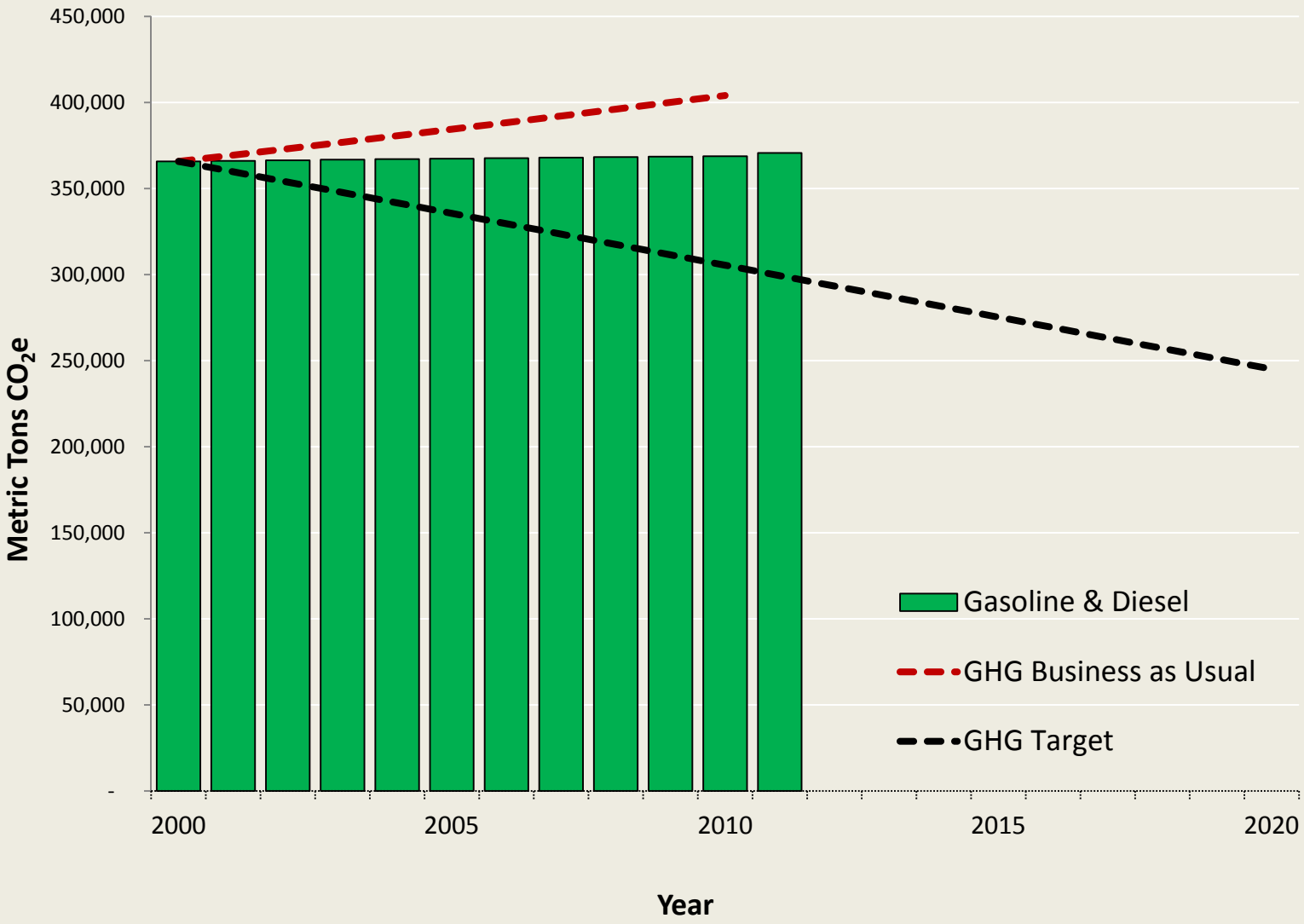
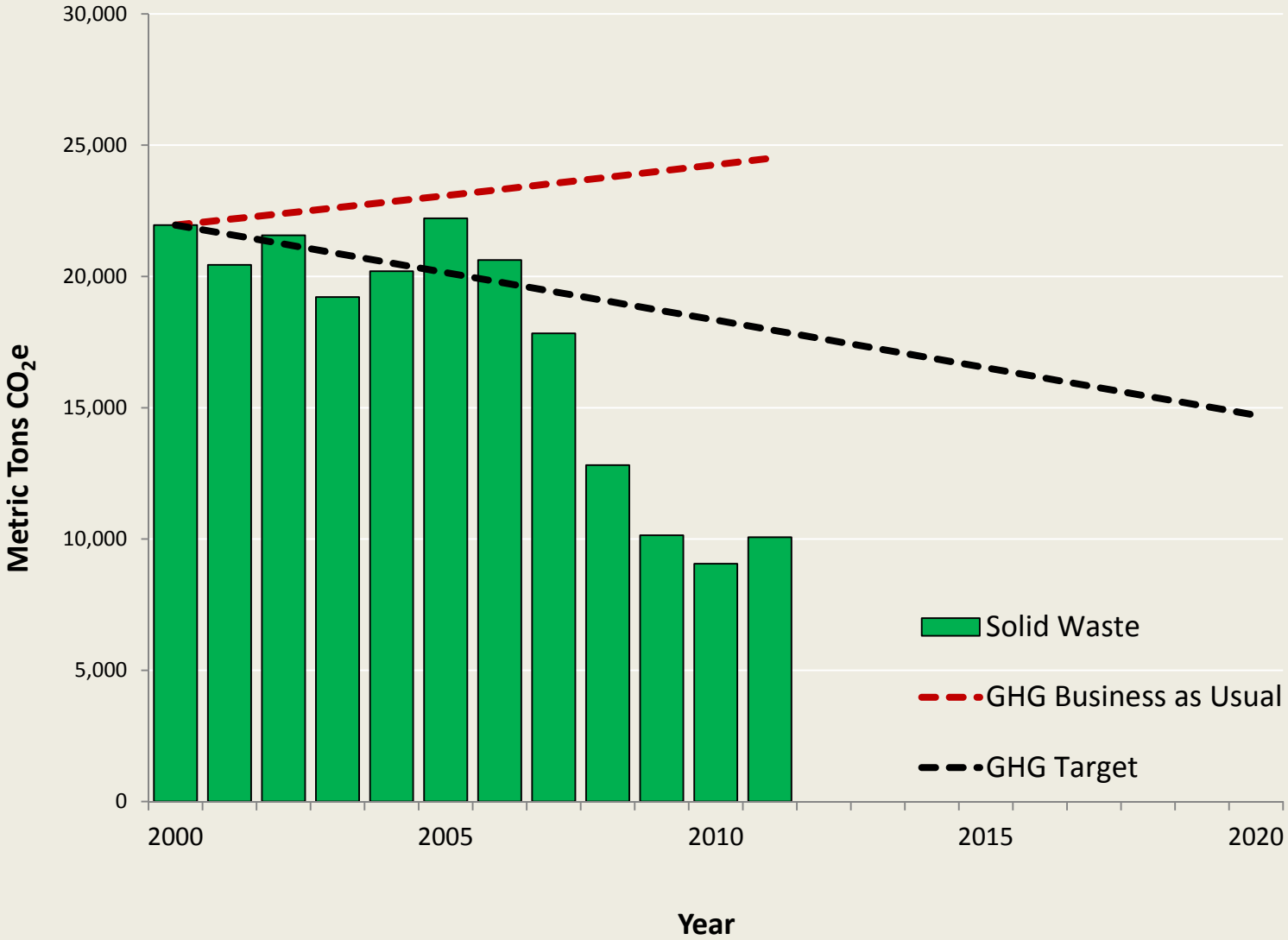
Greenhouse Gases from Building Energy Use - Municipal



Berkeley's GHG Emissions Trends: More reductions needed…



Greenhouse Gases from Transportation



Greenhouse Gases from Solid Waste