

CEEPC 2018 OUTLOOK

Steve Walz
Environmental Programs Director

Climate, Energy and Environment Policy Committee (CEEPC)
March 28, 2018

Regional Environmental Fund Work Plan

i. Climate and Energy

- Policy
- BEEAC
- Infrastructure, Efficiency and Renewables
- Resiliency

ii. Recycling and Solid Waste Management

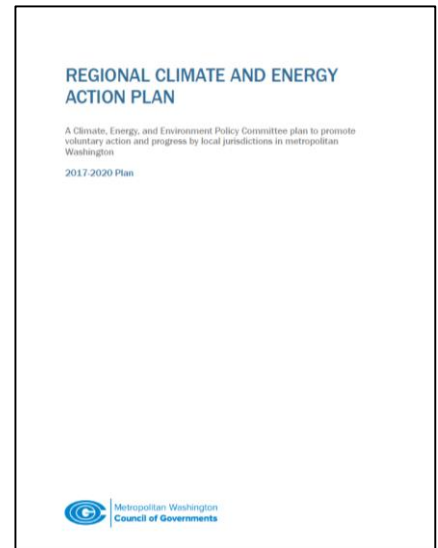
iii. Green Infrastructure



2018 Climate and Energy Priorities

i. Implementation of 2020 Regional Climate and Energy Action Plan, with an emphasis on the following:

- Proliferation of electric vehicle (EV) ownership and infrastructure
- Wide scale deployment of renewable energy and high performance buildings
- Opportunities for clean energy financing, technical assistance, and cooperative procurement
- Benchmarking progress – greenhouse gas (GHG) inventories, implementation of green technologies, and COG sustainability
- Resiliency framework and coastal flooding study



ii. Energy and climate legislative advocacy

Electric Vehicle Initiatives

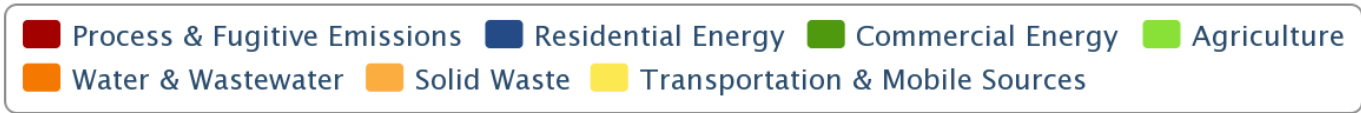
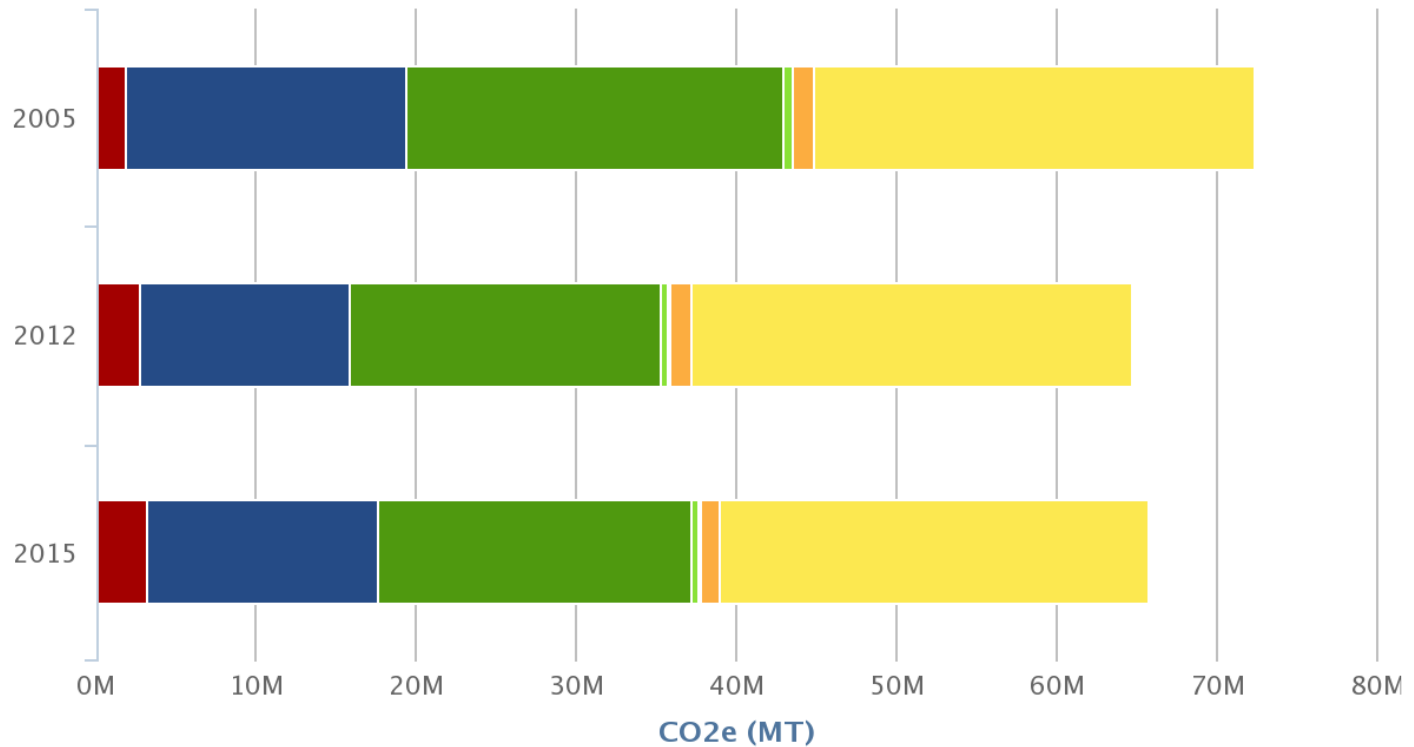
- i. **Fleets for the Future (F4F)** cooperative public sector procurement of alternative fuel vehicles and fueling infrastructure (includes EVs)
- ii. NESCAUM Steering Committee supporting development of **NE Corridor Regional Strategy** for EV Charging Infrastructure
- iii. Follow up on priorities identified at **2018 Auto Show**
 - i. EV infrastructure gap analysis and deployment planning
 - ii. Consumer and workforce education – applied to Electrify America Cycle 2
 - iii. Next steps for aggregate procurement of vehicles and EV infrastructure



Regional GHG Trends, 2005-2012-2015

10% reduction in GHG emissions, 2005 - 2015

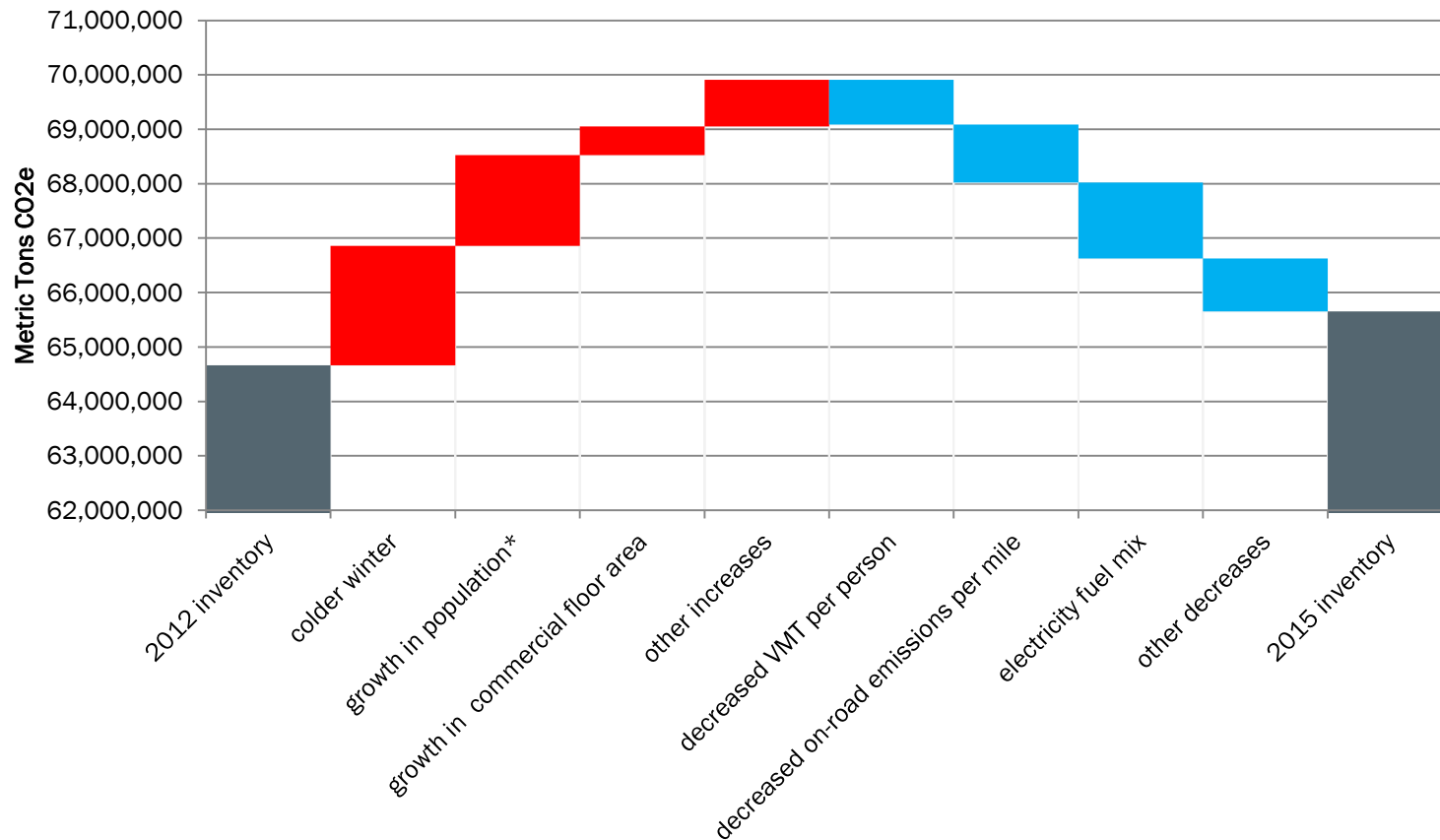
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Highcharts.com

Drivers of GHG Change, 2012-2015

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Legislative Activities

District of Columbia

- EV Infrastructure

Maryland

- EV Infrastructure
- Solar Facilities

Virginia

- RGGI
- Utility Regulation

Next Steps?

EV Infrastructure

- EV infrastructure gap analysis and deployment planning
- Consumer and workforce education – applied to Electrify America Cycle 2
- Next steps for aggregate procurement of vehicles and EV infrastructure

GHG Inventories

- Comments due April 13
- Communications
- Future inventories

Other FY 19 Workplan Activities

2018 CEEPC Meeting Dates

| Meeting Date | Location | Time |
|--------------------|---------------------|----------------|
| May 23, 2018 | COG Board Room | 10am – 11:45am |
| July 25, 2018 | COG Board Room | 10am – 11:45am |
| September 26, 2018 | COG Board Room | 10am – 11:45am |
| November 14, 2018 | COG Training Center | 10am – Noon |

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