

2015
AMENDMENT

CLRP

Financially Constrained Long Range Transportation Plan
for the National Capital Region

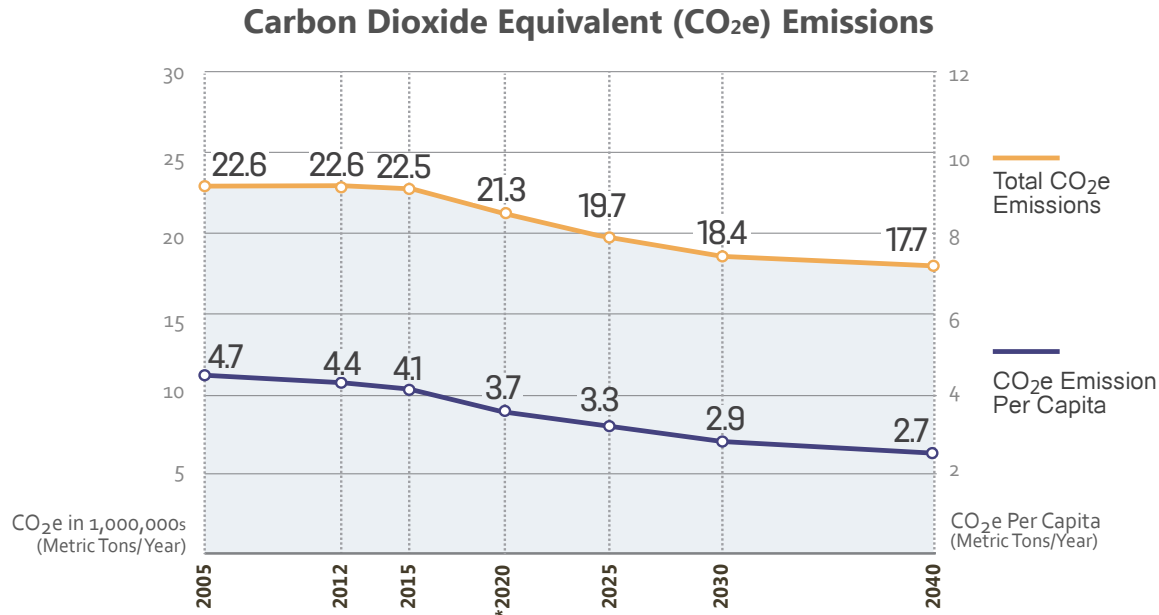
PERFORMANCE ANALYSIS
of The Draft 2015 CLRP

Presentation to the TPB Technical Committee
September 4, 2015



National Capital Region
Transportation Planning Board

Mobile Source Greenhouse Gas Emissions: (2005-2040)



* Year 2020 figures developed through interpolation between 2017 and 2025

- Total CO₂e emissions under the 2015 CLRP are forecast to drop by 22% by 2040, while CO₂e emissions per capita are expected to drop at an even greater rate of 44%.
- A significant amount of the greenhouse gas reductions are due to new tougher federal fuel efficiency standards. In addition changes in development patterns and investments in transit and other travel options will contribute to reductions.
- Currently no federal standards exist for greenhouse gas emissions. These emissions are not a required part of the transportation Air Quality Conformity Analysis.

