Reducing diesel emissions, especially in highly impacted locations, and reducing regional GHGs from transportation

Amy Fowler
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1. Protect public health and the environment from air pollution
2. Become the most climate-friendly region in the United States
3. Employ the best people, policies, and practices to achieve our work
Objective 1.2

• Reduce transportation emissions, especially diesel particulate, in highly impacted locations
Diesel particulate in the air at select highly impacted locations drops 60 percent from 2014 to 2020.
Strategies

A. Assess harmful emissions from transportation activities and identify highly impacted locations.

B. Partner with highly impacted communities to reduce emissions and exposures.
C. Reduce emissions from maritime activities.

D. Influence and advocate for policy and regulatory improvements.
Objective 2.1

Reduce emissions of greenhouse gases from transportation
✓ Transportation GHG emissions in 2020 return to 1990 levels.
✓ Zero-emission vehicles comprise 10 percent of public and private fleets’ new vehicle purchases by 2016.
Strategies Include Working with State Agencies

• With Office of Financial Management, we are analyzing their study of technical and logistical impacts of adopting a **low-carbon fuel standard**.

• With Department of Commerce, we are supporting implementation of state’s **“Alt-Fuel Rule,”** which requires state and local fleets to adopt biodiesel and electricity to the extent practicable.
  – Assisting with technical information related to adopting biofuels and electricity.
  – Exploring new procurement strategies to purchase biodiesel at the most competitive price.
  – Disseminating best practices for biodiesel handling to ensure performance and quality is maintained.
Want to Know More?

Read our complete strategic plan here:

http://bit.ly/1q56c6p