Reducing Climate Pollutants

September 3, 2020

NEW JERSEY PROTECTING AGAINST CLIMATE THREATS:

Dramatically cut emissions of greenhouse gases.
NOTE:

This meeting will be recorded and made available online. All presented material will also be made available online.
How Did We Get Here?

- Establishes framework for meeting clean energy and climate goals
- Focused on all energy sources

2019 EMP

EO 100
1/27/20

- Directs DEP to take regulatory actions to reduce statewide CO₂ and SLCP
- Directs DEP to establish monitoring and reporting to gather additional data

DEP focuses on further reductions from existing stationary sources – EGU and non-EGU
- Significant comments received

Initial Stakeholdering
2/25/20
What Did We Hear?

CO₂ reductions for existing stationary sources

Why so limited?

Why not mobile sources?

Why not other climate pollutants?
Stakeholdering – Round 2

September 3, 2020
- GHG performance standards for EGUs
- Carbon intensity standard for fuels
- GHG performance standard for boilers

September 10, 2020
- CA’s Advanced Clean Truck (ACT) rule
- Medium-duty inspections
- Trucking contractor initiatives

September 16, 2020
- Cargo handling equipment
- Ships
On January 27, 2020, the New Jersey Board Of Public Utilities released the 2019 Energy Master Plan (EMP), which outlined proposed strategies to reach the 80% reduction in greenhouse gas emissions from 2006 levels by 2050.

The focus of today’s meeting:

- GHG Limits for EGUs
- Carbon Intensity Fuel Standards
- Boiler Electrification