



NASEO Transportation Program Update

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Initiative for Resiliency in Energy through Vehicles



- Goal: help states and localities understand the energy security benefits of AFV vehicles and fueling infrastructure and support incorporation of AFVs into emergency response plans.
- Led by NASEO, supported by U.S. DOE and guided by a steering committee of public sector, private, and Clean Cities partners



iREV Case Studies



■ Case studies

- Biodiesel
- Electric vehicles
- Natural gas
- Propane

■ New York City

- B20 and B5 vehicles city-wide
- 400 biodiesel refueling sites
- Biodiesel trucks used during gas shortages and other emergencies





iREV Tracking Tool

Initiative for Resiliency in Energy through Vehicles

NASEO iREV Tracking Tool - Beta 1.0.0.34 [iREV Home](#)

Location Lookup: United States of America | Navigate to State | Navigate to County | Location Search:

DOT:

MAP TITLE:

MAP
New
Open/Close
Save

EVENT
Draw Event
Remove Event(s)

USER
Your Profile

ADMIN
Manage Users
Manage Data

DATASETS
OpenWeatherMap.org Weather Data
Precipitation

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State Support: Greening the Fleet

- Create a comprehensive suite of strategies to help guide large fleets in D.C. toward the adoption of clean vehicles.
 - Inventory vehicles
 - Run GHG reduction analysis
 - Identify barriers and opportunities for AFVs
 - Develop policy and program recommendations for AFV adoption



METROPOLITAN WASHINGTON
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Transportation Committee Survey

- Purpose: understand what transportation issues are of interest to SEOs, and identify transportation priorities for the coming year
- 32 responses from 26 states and territories, providing input on:
 - Ways that SEOs are currently engaged in transportation
 - Issue areas of interest
 - Needed services and resources



Survey Results: SEO's Current Roles

92%

Administer transportation-related programs

76%

Advise the Governor on transportation-energy policies

60%

Incorporate transportation efficiency goals into state energy planning

60%

Works regularly with state DOT on transportation programs

40%

Works regularly with state PUC on transportation programs



Survey Results: Issues of Interest

92%

Of respondents ranked

Electric Vehicles

As a moderately high or high interest

88%

Of respondents ranked

AFV Infrastructure

As a moderately high or high interest

77%

Of respondents ranked

Funding and Finance

As a moderately high or high interest



Survey Results: Research & Services

- #1 – Strategies for how SEOs can leverage relatively stable funding sources to support investment in clean energy programs
- #2 – Briefings with experts on current and upcoming transportation-energy regulations and policies
- #3 – Strategies to work collaboratively on efforts to secure additional funding; briefings on transportation-energy program developments in other states

+ NASEO Priorities for 2016

- Continue ongoing projects
 - iREV
 - Greening the Fleet
 - Transportation Committee facilitation
- Provide technical assistance
 - EV research and analysis
 - Housing/Transportation efficiency
 - Utility investment in EV infrastructure
 - State-specific support as needed
- Briefings with experts
 - Webinars with subject matter experts on relevant issue areas and emerging policies

+ Thank you



Please contact me with any questions.

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