NASEO Transportation Program Update

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National Association of State Energy Officials
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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
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
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.
#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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