



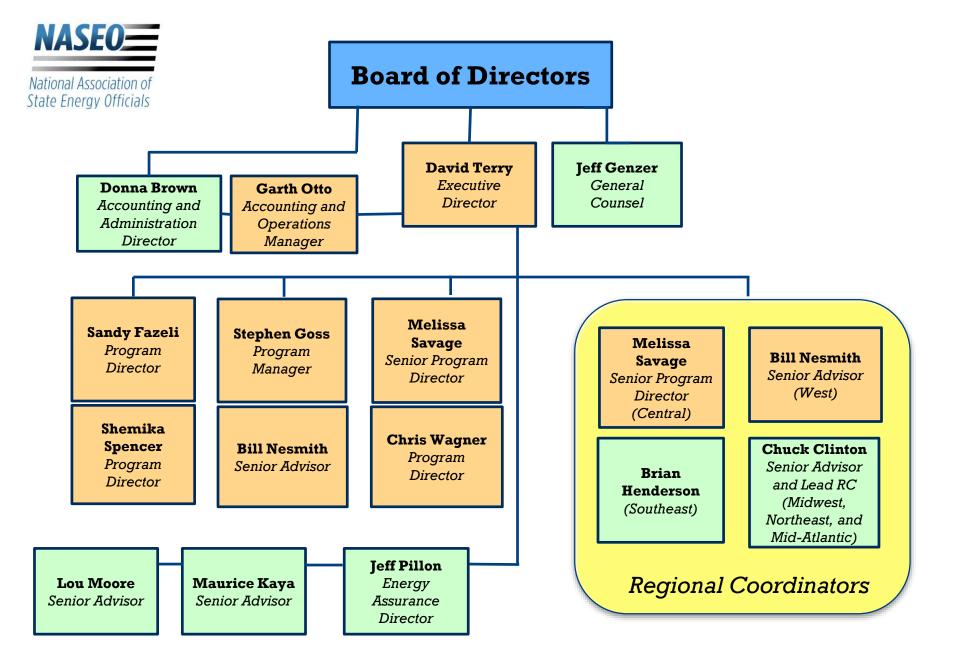
NASEO Training for State Energy Directors and Staff



- Founded in 1986 by the states
- Membership includes the 56 Governor-designated energy officials from each state and territory, as well as private sector affiliates
- Facilitate sharing of best practices and peer learning among states to improve the effectiveness of energy programs and policies
- Serve as a resource for and about State and Territory Energy Offices and state energy policies and programs
- Advocate on behalf of the State Energy Offices with Congress, federal agencies, and private-sector organizations
- Organized through a regional and committee structure

About the State and Territory Energy Offices

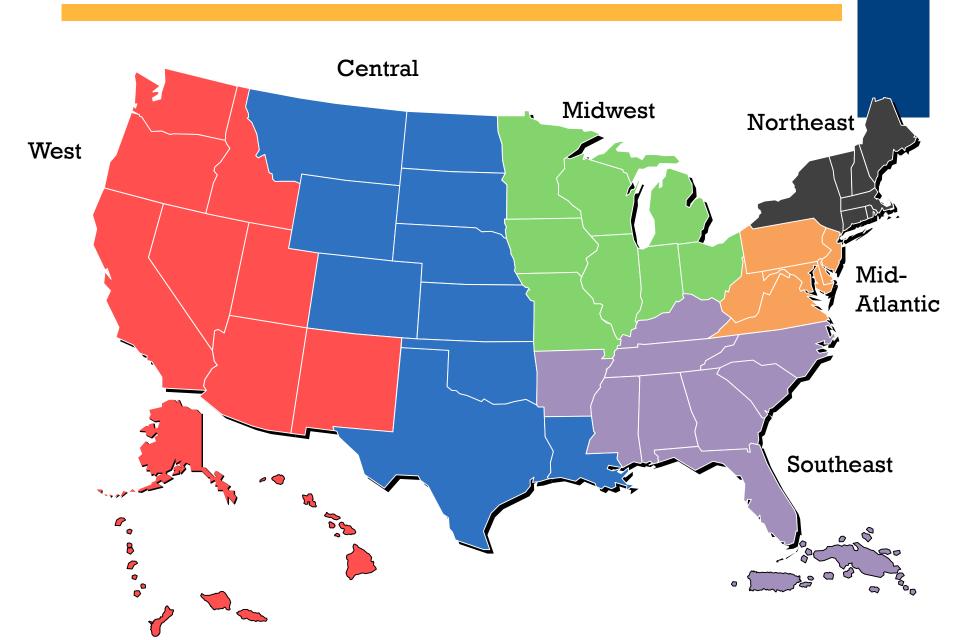
- Formed in response to the energy crisis of the early 1970s
- Advance practical energy policies and support private sector energy technology research, demonstration, and deployment
- Partner with the private sector to accelerate energy-related economic development and enhance environmental quality
- Engaged in the development of state energy policies and the oversight of billions of dollars in state-based energy funding
- Engaged in comprehensive state energy policy planning
- Advise governors, legislatures, and regulators



+ NASEO Board of Directors

| Board of Directors | |
|-------------------------------------|-----------------------------------------------------------|
| Chair | Janet Streff, Minnesota |
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+ NASEO Regions



+ NASEO Regions

| Region | Region NASEO Board Representative | NASEO Staff |
|--------------|--------------------------------------------|-----------------|
| Central | Jeff Ackermann (CO) Paul Miller (LA) | Melissa Savage |
| Mid-Atlantic | Devon Dodson (MD) Robert Underwood (DE) | Chuck Clinton |
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| Northeast | Marion Gold (RI) Jessie Stratton (CT) | Chuck Clinton |
| Southeast | Molly Cripps (TN) David Gipson (GA) | Brian Henderson |
| West | Mark Glick (HI) Andrew McAllister (CA) | Bill Nesmith |

+ Committee and Task Force Structure

| Committee/Task Force | Co-Chairs | NASEO |
|---------------------------------------|-----------------------------------------|----------------------------------------------|
| Buildings | Greg Guess (KY) | Chris Wagner |
| Energy Security | Doris Jansky (NE) | Jeff Pillon Shemika Spencer |
| Financing | Jeff Pitkin (NY) Al Christopher (VA) | Sandy Fazeli |
| Fuels and Grid Integration | Mark Glick (HI) Dub Taylor (TX) | David Terry Stephen Goss |
| Government Affairs | Janet Streff (MN) | Jeff Genzer David Terry Melissa Savage |
| Industrial and Advanced Manufacturing | TBD | David Terry |
| Transportation | Ruth Horton (NY) Maria Redmond (WI) | Sandy Fazeli |

Buildings

- Launch and implement TX residential code compliance project
- Provide support to DOE and SEOs on DOE energy codes conference (March 2015 Nashville, TN)
- Coordinate with VA/KY/GA SEOs and other stakeholders on integrating ESPC projects into emissions compliance plans (e.g., 111(d))
- Monitor LBNL/DOE eProject Builder and connection to SEOs
- Partner with New Buildings Institute on second Getting to Zero Forum and integrate SEOs and NASEO Affiliates into event
- Publish NASEO post-disaster residential rebuilding playbook for SEOs
- Leverage relationships with other federal agencies (e.g., HUD, USDA, EPA, FHFA) on buildings-related programs and opportunities
- Linkage with NASEO multifamily financing project

Energy Security

- Facilitate information flow among public and private sectors to address interdependencies, resiliency, cybersecurity, and emergency response
 - Support Infrastructure Security and Energy Restoration (ISER) efforts to re-establish the Energy Emergency Assurance Coordinators (EEAC) program
 - Support ISER coordination of four regional energy assurance exercises (two in FY '15 and two in FY '16)
 - Support SEOs in maintaining Energy Assurance Plans
- Increase SEOs capacity to effectively implement statewide cybersecurity policies and regulations
 - Conduct two in-state pilots and develop profiles for each
- Support SEOs energy infrastructure analysis and decision making capabilities
 - Convene working group of state experts to assist in developing guidance for states
 - Plan and coordinate risk analysis workshop

Financing

- Educate SEO staff on energy efficiency, renewable energy, and energy infrastructure financing mechanisms, with a focus on public-private models that leverage public dollars with thirdparty capital
- Develop a Property Assessed Clean Energy (PACE) report on options for SEO to enable, support, and streamline state and local PACE programs
- Continue to provide targeted technical assistance on Qualified Energy Conservation Bonds (QECB)
- Identify innovative state policies and financing programs to support affordable/low-income multifamily energy efficiency (through Multifamily Taskforce)
- Provide one-on-one financing guidance to SEOs as requested (most recently, small advisory projects undertaken with DC and Maryland; soon to begin with Illinois)

Fuels and Grid Integration

- Energy Markets and Planning Pilot (EMAP) Select and assist pilot states in developing comprehensive roadmaps and actions to address energy infrastructure modernization challenges
- Advance the smart grid economic case for policymakers distinct from regulation – through policy options that enhance the application and benefits of smart grid technologies
- Assisting states in considering energy efficiency and renewable energy compliance options in meeting clean air requirements
- Research and monitor state needs and priorities in grid integration
- Research and monitor electricity, natural gas, and liquid fuels infrastructure expansion and modernization needs

Transportation

- Engage national, regional, and local Clean Cities stakeholders to develop innovative financing business models that promote alternative fuel vehicle and infrastructure deployment
- Develop guidance for SEOs to consider when creating or revising comprehensive energy plans and state energy assurance plans to consider alternative fuel options
- Facilitate SEO input and feedback on DOE Clean Cities resources and publications
- Expand SEO opportunities to leverage CMAQ resources in collaboration with state DOTs
- Created a Transportation Efficiency Technical Reference
 Manual and engage utilities, policy makers, and regulators on its use
- Document SEO EV and transportation efficiency best practices

+ Crosscutting Activities

Government Affairs

- Support reauthorization and funding for SEP, WAP, Energy Assurance, Clean Cities, and other priority programs
- Engage with Congress and Administration on state priorities
- Engage and partner with private sector to advance shared priorities.

State Energy Office Support

- Support state-to-state sharing of best practices through NASEO's Regional Program and Coordinators (e.g., regional meetings, calls)
- Execute membership survey to inform SEOs of models and structure of offices in other states

U.S. State Energy Program

- Engage with State Energy Offices and DOE on program operational issues
- Prepare proactive response on SEP evaluation
- Develop new communications materials targeting Congress, Administration, NGOs

+ Crosscutting Activities

State Energy Planning

- Track the development/update of comprehensive and strategic state energy plans and share details online
- Offer analytical support services to states for their planning efforts

Energy-Air Integration and 111(d)

- Ongoing "3N" NASEO, NARUC, NACAA cooperation
- Compliance Case Studies ESPC, CHP, Codes, etc.
- Focus on state flexibility and system reliability
- Established 111(d) resource hub for SEOs
- Initiated "no-regrets" energy-air EM&V projects



NASEO's Affiliates

A robust and engaged network of +60 private-sector partners, including representatives from business, trade associations, nonprofit organizations, educational institutions, laboratories, and government.











































































































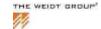




















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