



Pre-Conference Meetings (NASEO Members and Invited Guests)

Sunday, September 23

10:00 am – 12:00 pm (*Founders A Room, Third Floor*)

U.S. State Energy Program Competitive Meeting (By Invitation Only)

The U.S. Department of Energy's (DOE) Office of Weatherization and Intergovernmental Programs will convene states awarded under the U.S. State Energy Program (SEP) competitive process.

Presenter:

Representative, Office of Weatherization and Intergovernmental Programs, Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy

1:00 pm – 2:15 pm

NASEO Concurrent Regional Meetings (NASEO State and Territory and Affiliate Members Only)

The NASEO regional meetings provide an opportunity for states to meet in-person with their colleagues to discuss program and policy implementation and share lessons learned. Each region will follow a meeting agenda tailored to the priorities of the states in the region.

- **NASEO Southeast Regional Meeting** (*Founders A Room, Third Floor*)

Moderators:

Rick Bender, Director, Kentucky Office of Energy Policy; Member, NASEO Board of Directors

Kelley Smith Burk, Director, Office of Energy, Florida Department of Agriculture and Consumer Services; Member, NASEO Board of Directors (*invited*)

- **NASEO Mid-Atlantic and Northeast Regional Meetings** (*Woodward D Ballroom, Second Floor*)

Moderators:

David Althoff Jr., Director, Energy Programs Office, Pennsylvania Department of Environmental Protection; Member, NASEO Board of Directors (*invited*)

Tommy Wells, Director, District of Columbia Department of Energy and Environment; Member, NASEO Board of Directors (*invited*)
Judith Judson, Commissioner; Massachusetts Department of Energy Resources; Member, NASEO Board of Directors (*invited*)
John Williams, Director, Policy and Regulatory Affairs, New York State Energy Research and Development Authority; Member, NASEO Board of Directors (*invited*)

- **NASEO Midwest Regional Meeting** (*Esquire Room, Third Floor*)

Moderators:

Maria Redmond, Director, Office of Energy Innovation, Wisconsin Public Service Commission; Co-Chair, NASEO Transportation Committee; Member, NASEO Board of Directors; (*invited*)

Tristan Vance, Director, Indiana Office of Energy Development; Member, NASEO Board of Directors

- **NASEO Central Regional Meeting** (*Founders B Room, Third Floor*)

Moderators:

Laura Rennick Andersen, Energy Bureau Chief, Montana Department of Environmental Quality; Member, NASEO Board of Directors (*invited*)

- **NASEO Western Regional Meeting** (*Woodward C Ballroom, Second Floor*)

Moderators:

Michael Furze, Assistant Director, Energy Division, Washington State Department of Commerce; Member, NASEO Board of Directors

Laura Nelson, PhD, Governor's Energy Advisor and Executive Director, Utah Governor's Office of Energy Development; Member, NASEO Board of Directors

2:30 pm – 4:00 pm

NASEO Concurrent Committee Meetings (*NASEO State and Territory and Affiliate Members and Invited Guests Only*)

- **NASEO Transportation Committee** (*Woodward C Ballroom, Second Floor*)

The NASEO Transportation Committee works to identify pressing transportation-energy issues and explore innovative program and policy design that supports the use of electric and alternative fuel vehicles and infrastructure, as well as understand the energy implications of automated and shared vehicles. During this Committee meeting, members will hear about recent advances in platooning technology and the associated energy implications. In addition, participants will engage in a roundtable discussion to explore transportation challenges and opportunities at the state level and identify priority topics for the Committee to address in the coming year.

Moderators:

Maria Redmond, Director, Office of Energy Innovation, Wisconsin Public Service Commission; Co-Chair, NASEO Transportation Committee; Member, NASEO Board of Directors; *(invited)*

Alexa Voytek, Senior Program Manager, Office of Energy Programs, Tennessee Department of Environment and Conservation; Coordinator, Middle-West Tennessee Clean Fuels Coalition; Co-Chair, NASEO Transportation Committee
Kellen Schefter, Senior Manager, Sustainable Technology, Edison Electric Institute; Affiliate Co-Chair, NASEO Transportation Committee *(invited)*

Presenter:

Stephen Boyd, Co-Founder and Vice President of External Affairs, Peloton Technology *(invited)*

- **NASEO Buildings Committee** *(Woodward D Ballroom, Second Floor)*

The NASEO Buildings Committee convenes the State and Territory Energy Offices and NASEO Affiliate members for discussions and best practice exchange on energy use in the built environment. During this Committee meeting, members will engage in a facilitated discussion session on building energy code related to the 2021 IECC code change proposals, high-performance and net zero buildings, and workforce development.

2:30 pm – 4:00 pm

Energy Assurance Planning Roundtable for Islands, Territories, and Remote Communities (By Invitation Only) *(Michigan Boardroom, Third Floor)*

NASEO will host a roundtable focused on energy assurance planning for the islands, territories, and remote communities.

4:15 pm – 5:15 pm *(Crystal Ballroom, Fourth Floor)*

NASEO Board of Directors Meeting *(NASEO State and Territory and Affiliate Members Only)*

NASEO's Board of Directors Meeting is open to NASEO State and Territory Energy Office and Affiliate members only and covers policy, programmatic, and administrative updates of the organization.

Presenters:

Robert Jackson, Director, Energy Office, Michigan Agency for Energy; Chair, NASEO Board of Directors; Chair, NASEO Government Affairs Committee

Andrew McAllister, PhD, Commissioner, California Energy Commission; Vice Chair, NASEO Board of Directors *(invited)*

5:15 pm – 5:30 pm *(Crystal Ballroom, Fourth Floor)*

NASEO Annual Business Meeting *(NASEO State and Territory and Affiliate Members Only)*

NASEO's Annual Business Meeting is open to NASEO State and Territory Energy Offices and Affiliate members only and includes the election of NASEO's Executive Officers as well as the review and approval of NASEO's budget.



NASEO 2018 Annual Meeting: *Energy Innovations and Intersections*

Monday, September 24

Day 1: Energy Policy and Technology Strategies for Buildings and the Grid

8:00 am – 8:15 am (*Venetian Ballroom, Fourth Floor*)

Welcome and Opening Remarks

This opening session sets the stage for our conference.

Presenters:

Robert Jackson, Director, Energy Office, Michigan Agency for Energy; Chair, NASEO Board of Directors; Chair, NASEO Government Affairs Committee
David Terry, Executive Director, NASEO

8:15 am – 8:45 am (*Venetian Ballroom, Fourth Floor*)

Congressional Keynote

This session will highlight key priorities and developments advanced by Michigan's congressional leadership.

8:45 am – 9:15 am (*Venetian Ballroom, Fourth Floor*)

Accelerating Sustainability in the Motor City

This session will examine Detroit's multi-pronged approach to sustainability and highlight strategies that state and local officials can use to improve energy infrastructure, transit options, and the built environment.

Moderator:

Kathleen Staks, Director, Colorado Energy Office

Presenter:

Joel Howrani Heeres, Director of Sustainability, City of Detroit

9:15 am – 10:00 am (*Venetian Ballroom, Fourth Floor*)

Putting the Strategy in Strategic Electrification: Understanding the Research on

Costs and Benefits

A balanced understanding of the implications of electrifying energy systems may help highlight pathways to achieve beneficial electrification without sacrificing the environmental or economic advantages associated with other types of fuels. This session will present the latest research findings examining the costs and benefits of electrification, with a particular focus on the buildings sector.

Moderator:

Maeve Mason, Deputy Director of Energy, South Carolina Office of Regulatory Staff

Presenters:

Chris McGill, Vice President, Energy Markets, Analysis and Standards, American Gas Association

Rob Chapman, Vice President of Energy and Environment, Electric Power Research Institute

10:15 am – 11:30 am

Concurrent Sessions

- **Utility Rate Design Innovations and Reinventing Distribution System Planning**
(Hosted by NASEO's Fuels and Grid Integration Committee) (Crystal Ballroom, Fourth Floor)

This session will present the latest research and analysis on effective utility rate design, and the impact and importance of state policy in re-envisioning distribution system planning.

Moderator:

Chris Yunker, Energy Systems and Planning Program Manager, Hawaii State Energy Office; Co-Chair, NASEO Fuels and Grid Integration Committee *(invited)*

Presenters:

Marion Gold, PhD, Commissioner, Rhode Island Public Utilities Commission *(invited)*

Representative, Brattle Group *(invited)*

Asa Hopkins, PhD, Principal Associate, Synapse Energy Economics, Inc.

- **Driving Market Transformation Strategies Through Home Energy Scorecards and Transparency in the Residential Real Estate Market** *(Crystal Ballroom, Fourth Floor)*

This session will include an update on efforts by states and cities to make home energy performance information more transparent in residential real estate transactions.

Moderator:

Becca Trietch, Administrator of Energy Programs, Energy Efficiency, Rhode Island Office of Energy Resources

Presenters:

Alissa Whiteman, Energy Efficiency Program Manager, Massachusetts Department of Energy Resources
Kaci Radcliffe, Energy Analyst, Oregon Department of Energy
Samantha Caputo, Policy and Research Associate, Northeast Energy Efficiency Partnership

- **Within Reach: Energy Strategies for Rural and Remote Communities** (*Woodward CD Ballroom, Second Floor*)

This session will focus on challenges and opportunities for rural and small-town communities to reduce energy costs and waste, enhance energy reliability and resilience, and strengthen economic development.

Moderator:

Mitchell Simpson, Director, Energy Office, Arkansas Department of Environmental Quality

Presenters:

Lisa Smith, Senior Planner, Maine Governor's Energy Office
Terri Novak, Manager, Energy Office, Michigan Agency for Energy
Starlette Hodge, State Energy Program Manager, North Carolina Department of Environmental Quality (*invited*)

11:45 am – 1:00 pm (*Woodward AB Ballroom, Second Floor*)

Keynote Lunch: Extracting Value from the Nexus Between Affordability and Zero-Energy: Whisper Valley Community Spotlight

Located along the booming SH 130 corridor, Austin's Whisper Valley community is the blueprint for a new kind of planning. Whisper Valley is an environmentally-sensitive development dedicated to energy efficiency and cutting-edge technology. Homes built by Pacesetter Homes and Avi Homes are affordably priced, from the low \$200s. Whisper Valley is a model for the future of sustainable living. From the ground up – and even far below it – everything has been thoughtfully planned to create the ideal community.

Moderator:

Dub Taylor, Director, Texas State Energy Conservation Office; Treasurer, NASEO Board of Directors; Co-Chair, NASEO Fuels and Grid Integration Committee

Presenter:

Axel Lerche, Co-Founder, EcoSmart Solution, LLC

1:15 pm – 2:00 pm (*Venetian Ballroom, Fourth Floor*)

Educating and Engaging Consumers

From utility consumer engagement to energy efficiency competitions, this session will examine ways states, utilities, and suppliers can enable and empower consumers to make smart energy decisions.

Moderator:

Molly Cripps, Director, Office of Energy Programs, Tennessee Department of Environment and Conservation; Secretary, NASEO Board of Directors

Presenters:

Bernice McIntyre, Regulatory Strategy Director, Regulatory Strategy Director
Katy Hatcher, ENERGY STAR National Manager, U.S. Environmental Protection Agency

2:00 pm – 2:45 pm (*Venetian Ballroom, Fourth Floor*)

The Tremendous Value Proposition of Insulation Across Sectors: Mechanical, Commercial, Homes

This session will feature experts across home, commercial, and mechanical insulation to share important insights on why this oft-overlooked piece of energy efficiency should have a prominent place in energy policy and program design.

Presenters:

Alec Rexroat, Executive Director, Insulators Labor Management Cooperative Trust
Charlie Haack, Director, Technical Services, North American Insulation Manufacturers Association

2:45 pm – 3:30 pm (*Venetian Ballroom, Fourth Floor*)

What's Next for Energy Efficiency and Grid Optimization: Grid-Interactive Efficient Buildings

Technology advances are enabling governments, businesses, and homes to reach higher levels of energy efficiency and productivity. Increasingly, efforts to connect building energy use and production to the grid, to different sources of generation, and to the Internet of Things are creating more opportunities than ever for intelligence and interactivity. This session will explore "what's next" for energy efficiency -- including how it will adapt to changing U.S. energy infrastructure and markets, and the policies needed to get EE to the next level.

Moderator:

Andrew McAllister, PhD, Commissioner, California Energy Commission; Vice Chair, NASEO Board of Directors

Presenters:

David Nemtzw, Director, Building Technologies Office, Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy
Chris Baker, Principal, The Weidt Group

3:45 pm – 5:00 pm

Concurrent Sessions

- **Designing for Innovation: Energy Technology Advancements and Communications for Evolving Energy Markets** (*Founders AB Room, Third Floor*)

Technology innovators, entrepreneurs, and incubators play a crucial role in advancing energy markets. This session will highlight emerging technologies, practices, and communications strategies that State Energy Officials should know about.

Moderator:

Laura Nelson, PhD, Governor's Energy Advisor and Executive Director, Utah Governor's Office of Energy Development; Member, NASEO Board of Directors (*invited*)

Presenter:

Barbara Bauman Tyran, Executive Director, Government and External Relations, Electric Power Research Institute

- **Grid-Interactive Efficient Buildings: Improving and Optimizing Energy Performance** (*Woodward CD Ballroom, Second Floor*)

This session will delve deeper into the topics discussed in the What's Next for Energy Efficiency and Grid Optimization: Grid-Interactive Efficient Buildings plenary. New technologies and approaches will allow a transition from energy supply chasing energy demand to one in which both supply and demand are adjusted to optimize costs and performance of both the grid and buildings/facilities. This session will explore opportunities and challenges to advancing grid-interactive efficient buildings.

Moderator:

John Williams, Director, Policy and Regulatory Affairs, New York State Energy Research and Development Authority; Member, NASEO Board of Directors (*invited*)

Presenters:

David Nemtzwow, Director, Building Technologies Office, Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy
Jim Lazar, Senior Advisor, Regulatory Utility Assistance Project (*invited*)

- **Where's the Demand: How Increased Electrification is Impacting the Power Sector** (*Crystal Ballroom, Fourth Floor*)

The power sector is undergoing an unprecedented transition marked by flat load growth, the emergence of new cost-competitive technologies, and a growing focus on the environmental impacts of traditional sources of generation. In an effort to combat declining electricity sales while addressing consumer concerns over carbon emissions, many electric utilities have identified opportunities for growth through the electrification of the commercial and residential sectors. This session will explore how

increased electrification is impacting consumer behavior and identify key considerations and opportunities for policy makers and regulators.

Presenters:

Representative, Edison Electric Institute (*invited*)

Keith Dennis, Associate Director, Strategic Initiatives, National Rural Electric Cooperative Association

Michael Hyland, Senior Vice President, Engineering Services, American Public Power Association

Tuesday, September 25

Day 2: New Markets, Crosscutting Solutions and Integrated Programs

8:00 am – 9:00 am (*Venetian Ballroom, Fourth Floor*)

Pending

9:00 am – 10:15 am (*Venetian Ballroom, Fourth Floor*)

The Electric Vehicle Market: 30 Million Electric Vehicles by 2030

Automakers and other transportation manufacturers are setting ambitious electric vehicle (EV) production goals for the coming years and are releasing long-range EVs in states across the country, with some estimates projecting that there will be 30 million EVs on the road globally by 2030. Despite these exciting developments, there are still significant barriers to wide-scale adoption of electric vehicles, including lack of urban and corridor infrastructure, inconsistent signage and usage standards, and a significant “education gap” among would-be EV drivers. During this session, automaker executives and others will share insights on their EV production and deployment strategies and will highlight key challenges that must be overcome for EVs to truly take hold.

Presenters:

Britta Gross, Director, Advanced Vehicle Commercialization Policy, General Motors

Representative, Team Edison, Ford

Representative, Volkswagen (*invited*)

Representative, Nissan (*invited*)

10:30 am – 11:45 am

Concurrent Sessions

- **Creating a Coordinated Electric Vehicle Charging Network: Leveraging Public Funds to Catapult Private Investment** (*Crystal Ballroom, Fourth Floor*)

This session is a deep-dive into program design, funding sources, past results, lessons learned, and how the programs have changed in response to a rapidly evolving market.

State experts and leading electric vehicle (EV) infrastructure providers will identify the needs and opportunities in build a comprehensive EV infrastructure network.

Presenters:

Christian Williss, Director, Transportation Fuels and Technology, Colorado Energy Office

Anne Smart, Vice President for Public Policy for North America, ChargePoint Representative, Electrify America

- **Energy-Water Nexus: Findings of the NASEO-NCSL and Wastewater Treatment Case Study Spotlight** (*Woodward CD Ballroom, Second Floor*)

This session will present the findings from a set of groundbreaking research reports crafted by NASEO and the National Conference of State Legislatures on how states are bridging the energy-water nexus. Practical results will also be showcased through a case study presentation on efficiency in wastewater treatment using the APOLLO platform and data analytics to improve facilities' energy use.

Moderator:

Ben Bolton, Energy Programs Administrator, Office of Energy Programs, Tennessee Department of Environment and Conservation; Co-Chair, NASEO Energy Security Committee

Presenters:

Mahesh Lunani, Founder and Chief Executive Officer, Aquasight

Sam Cramer, Program Manager, NASEO

Glen Andersen, Director, Energy Program, National Conference of State Legislatures

- **Keeping the Lights On: Strengthening Resiliency to Address Cyber and Physical Threats to the Grid Through Microgrids** (*Founders AB Room, Third Floor*)

Highly destructive natural disasters have illustrated the fragility of critical infrastructure including emergency services, healthcare, and water treatment during long-term electricity outages. One pathway to increase the resilience of critical infrastructure amidst disruptions to grid systems is developing nano- or micro-grids, particularly those that incorporate solar photovoltaics and energy storage. Research is limited with respect to how much critical infrastructure could benefit from resilience solutions, how many states have pursued this approach, and what policies need to be in place to support more widespread deployment. This session will explore the policy landscape for improved resilience and the role that state, federal, and private actors are playing to facilitate market opportunity for microgrids.

Moderator:

Mike Winka, Senior Policy Advisor, President's Office, New Jersey Board of Public Utilities (*invited*)

Presenters:

Kenya Stump, Assistant Director, Kentucky Office of Energy Policy
Representative, Schneider Electric (*invited*)

Jeff Cook, Renewable Energy Policy and Market Analyst, Market and Policy
Analysis Group, Strategic Energy Analysis Center, National Renewable Energy
Laboratory (*invited*)

12:00 pm – 1:00 pm (*Woodward AB Ballroom, Second Floor*)

Keynote Lunch: The Business of Resiliency: Insuring Energy Assets and Infrastructure in a Changing Climate

This keynote session will demonstrate how insurance companies are investing in green building and environmental solutions to hedge climate change risks.

Presenter:

Representative, Chubb Ltd. (*invited*)

1:15 pm – 2:15 pm (*Venetian Ballroom, Fourth Floor*)

Smarter Together: Integrating Electric Vehicles, Buildings, and the Grid for Greater Efficiency, Intelligence, Resiliency, and Mobility

Greater integration between electric vehicles, buildings, and the grid offers opportunities for improved energy use management, communications between energy assets, energy affordability, and mobility. This dynamic discussion session will highlight policy and technology strategies to achieve these significant benefits.

Moderator:

Kelly Launder, Assistant Director of Planning and Energy Resources, Planning and Energy Resources Division, Vermont Department of Public Service (*invited*)

Presenters:

Jim Saber, President and Chief Executive Officer, NextEnergy

Bill Squadron, President, OurEnergyPolicy.org

James Leverette, Research Engineer, Southern Company

2:15 pm – 3:30 pm (*Venetian Ballroom, Fourth Floor*)

Energy Cybersecurity: An Ever-Present Threat with Crosscutting Solutions

The energy system is increasingly interconnected and distributed. These changes come with security concerns. With different policy considerations and regulatory requirements for the local distribution grid, this panel will explore how states can balance the deployment of technologies with new threats to the operation of the nation's most critical energy infrastructure.

Moderator:

Tristan Vance, Director, Indiana Office of Energy Development; Member, NASEO Board of Directors

Presenters:

Devon Streit, Deputy Assistant Secretary for Infrastructure Security and Energy Restoration, Office of Cybersecurity, Energy Security, and Emergency Response, U.S. Department of Energy (*invited*)

Craig Miller, Chief Scientist, National Rural Electric Cooperative Association (*invited*) Representative, Edison Electric Institute (*invited*)

Michael Hyland, Senior Vice President, Engineering Services, American Public Power Association

3:45 pm – 5:00 pm

Concurrent Sessions

- ***Strengthening States' Energy Emergency Preparedness and Response Capabilities: Challenges and Lessons Learned*** (*Crystal Ballroom, Fourth Floor*)

This NASEO Energy Security Committee hosted facilitated discussion will explore how states can engage with local governments and identify gaps in current state energy assurance and response plans to improve cybersecurity, fuel coordination, and multi-state planning and response.

Moderators:

Ben Bolton, Energy Programs Administrator, Office of Energy Programs, Tennessee Department of Environment and Conservation; Co-Chair, NASEO Energy Security Committee

Megan Levy, Energy Programs Manager, Wisconsin Office of Energy Innovation; Co-Chair, NASEO Energy Security Committee

Presenters:

Kate Marks, Senior Advisor, Infrastructure Security and Energy Restoration Division, Office of Cybersecurity, Energy Security, and Emergency Response, U.S. Department of Energy (*invited*)

Alex Morese, Manager, Energy Security, Michigan Agency for Energy (*invited*)

Jill Nordstrom, Data and Program Section Manager, Lead for ESF12 – Energy, Energy Division, Washington State Department of Commerce (*invited*)

Mark Want, Energy Analyst, State Energy Office, Hawaii Department of Business, Economic Development, and Tourism (*invited*)

- ***Creating Policy in the Grid Modernization Era with Equity in Mind*** (*Woodward CD Ballroom, Second Floor*)

States across the country have robust low-income programs to support efficiency within new and existing buildings, such as weatherization and LIHEAP. As new technologies are introduced to market, however, many low-income and disadvantaged populations are

unable to reap the benefits of these innovations because they fall outside of existing programs. During this session, participants will explore how states can structure programs and policies that support grid modernization, technological advancement, and other innovative energy solutions while enabling adoption across all segments of the population.

Moderator:

Michael Furze, Assistant Director, Energy Division, Washington State Department of Commerce; Member, NASEO Board of Directors

Presenters:

Representative, New York State Energy Research and Development Authority
(invited)

Krystal Laymon, Policy Advisor, Strategic and Interagency Initiatives, Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy

Jacqui Patterson, Senior Director, Environmental and Climate Justice Program, National Association for the Advancement of Colored People *(invited)*

Melanie Santiago-Mosier, Program Director, Access and Equity, Vote Solar
(invited)

- ***Increasing Resiliency in Mission-Critical Facilities Through Public-Private Partnerships***
(Founders AB Room, Third Floor)

Keeping facilities such as hospitals, police and fire stations, and municipal command centers online during natural and man-made disasters is essential to a quick and lasting recovery. By partnering with the private sector, these facilities can make much-needed retrofits to increase their resiliency in the face of disaster without straining limited capital budgets. This session will feature three speakers discussing various approaches and upgrades that public buildings can undertake to ensure their reliability in future disasters.

Moderator:

Louise Martinez, Director, Energy Conservation and Management Division, New Mexico Energy, Minerals and Natural Resources Department

Presenters:

Chuck McGinnis, Vice President of Energy Solutions Sales, Johnson Controls, Inc.

Tim Farkas, Director of Finance, Ameresco

Representative, State Energy Office *(invited)*

5:30 pm – 8:00 pm

Reception at the Detroit Institute of Arts

Wednesday, September 26

Day 3: Financing, Planning, and Take-Aways

8:00 am – 8:15 am (*Venetian Ballroom, Fourth Floor*)

Passing the Baton: Honoring NASEO's Leaders

In this session, NASEO's Board will acknowledge the significant contributions of NASEO's outgoing Chair, Robert Jackson of Michigan, and welcome NASEO's incoming Chair.

Presenters:

David Terry, Executive Director, NASEO

Robert Jackson, Director, Energy Office, Michigan Agency for Energy; Past Chair, NASEO Board of Directors

Incoming Chair, NASEO Board of Directors

8:15 am – 9:00 am (*Venetian Ballroom, Fourth Floor*)

Getting Deals Done: Financing Strategies for Energy Efficiency, Renewables, and Beyond

As states and cities set increasingly ambitious clean energy and resiliency goals, innovative and strategic investment by the public and private sectors will be crucial drivers for success. This session will showcase partnerships, strategies, and models that states and municipalities can use to harness the power of energy financing in pursuit of their state and local energy, environmental, and economic development goals.

9:00 am – 9:45 am (*Venetian Ballroom, Fourth Floor*)

Energy Efficiency Jobs: From Data to Action

More than two million professionals compose the U.S. energy efficiency workforce. Effective training, job placement, and policy initiatives can ensure energy efficiency continues to be a job creator and driver. This session will present strategies and case studies highlighting successful initiatives, programs, and policies for energy efficiency jobs.

Presenters:

Pat Stanton, Director of Policy, E4TheFuture

Kevin Doyle, President, Green Economy (*invited*)

10:00 am – 11:15 am (*Venetian Ballroom, Fourth Floor*)

State Comprehensive Energy Planning Roundtable: Practical Examples and Proven Results

This session will provide an update from states with recently completed statewide energy plans and offer guidance on how states undergoing the planning process can encapsulate and plan for their rapidly changing energy markets.

Moderator:

David Althoff Jr., Director, Energy Programs Office, Pennsylvania Department of Environmental Protection; Member, NASEO Board of Directors

Presenters:

Andrea Kreiner, Director, Delaware Division of Clean Energy and Climate

Will Payne, Chief Deputy, Virginia Division of Mines, Minerals, and Energy
Alan Zelenka, Assistant Director for Planning and Innovation, Oregon Department of Energy

11:00 am – 11:30 pm (*Venetian Ballroom, Fourth Floor*)

U.S. State Energy Program and Weatherization Update

This session will present an update on guidance and priorities, as well as technical assistance offerings from the U.S. Department of Energy's Office of Weatherization and Intergovernmental Programs, which oversees the U.S. State Energy Program and Weatherization Assistance Program.

Presenter:

Amy Royden-Bloom, Manager, State Energy Program, Weatherization and Intergovernmental Programs Office, U.S. Department of Energy

11:30 am – 12:00 pm (*Venetian Ballroom, Fourth Floor*)

Washington Update

This discussion with NASEO's General Counsel will provide the latest news on Congressional and federal agency priorities and the outlook for energy policy.

Presenter:

Jeff Genzer, General Counsel, NASEO

12:00 pm (*Venetian Ballroom, Fourth Floor*)

Meeting Adjourn

12:00 pm – 4:30 pm

Optional Guided Tours (\$25.00 fee Per Person to Reserve Seat on Tour. Space is Limited)

- **High-Performance Manufacturing: General Motors' Detroit-Hamtramck Plant Tour**
Tour the Detroit-Hamtramck Plant which is among General Motors' (GM) most complex Manufacturing Assembly facilities in North America building four vehicles on one production line. It is GM's only plant located in Detroit and is the epicenter of electric vehicle production producing all of GM's extended-range electric vehicles. The plant site includes a 16.5-acre wildlife habitat conservation area, 30kW solar carport capable of simultaneously charging up to 10 electric vehicles, and the state's largest ground-mount solar array capable of providing 10 percent of the fixed demand for the plant.
- **The History of American Innovation: Henry Ford Museum Tour**
Tour the Henry Ford Museum of American Innovation is a national historic landmark founded by automobile industrialist Henry Ford to preserve artifacts which exemplifies the America's spirit of creativity and innovation.