## 2019 National Conference on Energy Efficiency as a Resource

### PROGRAM

Radisson Blu Minneapolis Downtown • Minneapolis, MN • October 15-17, 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tuesday, October 15</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4:00–7:00 pm</td>
<td>Registration</td>
<td>Denmark Commons</td>
</tr>
<tr>
<td>5:00–7:00 pm</td>
<td>Opening Reception</td>
<td>Denmark Commons</td>
</tr>
<tr>
<td><strong>Wednesday, October 16</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7:00 am–6:00 pm</td>
<td>Registration</td>
<td>Denmark Commons</td>
</tr>
<tr>
<td>7:00–8:00 am</td>
<td>Continental Breakfast</td>
<td>Fjords Ballroom</td>
</tr>
<tr>
<td>8:00–9:45 am</td>
<td>Welcome, Introductions, and Keynote Address</td>
<td>Scandinavian Ballroom</td>
</tr>
<tr>
<td><strong>Welcome and Keynote Address</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Welcomes:</td>
<td>Martin Kushler and Steve Nadel, American Council for an Energy-Efficient Economy</td>
<td></td>
</tr>
<tr>
<td><strong>The Importance of Energy Efficiency in Building a Sustainable Energy Future</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Keynote Presenter:</td>
<td>Patti Poppe, president &amp; CEO, Consumers Energy</td>
<td></td>
</tr>
<tr>
<td>9:45–10:00 am</td>
<td>Morning Break</td>
<td>Denmark Commons</td>
</tr>
<tr>
<td><strong>10:00–11:45 am</strong></td>
<td>Plenary Panel</td>
<td>Scandinavian Ballroom</td>
</tr>
<tr>
<td><strong>Regional Round-Up: Utility Energy Efficiency Highlights from around the United States</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moderator:</td>
<td>Rachel Gold, American Council for an Energy-Efficiency Economy</td>
<td></td>
</tr>
<tr>
<td>Presenters:</td>
<td>Nate Kinsey, California Efficiency + Demand Management Council</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Midwest: Stacey Paradis, Midwest Energy Efficiency Alliance</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Northeast: Susan Coakley, Northeast Energy Efficiency Partnerships</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Northwest: Susan Stratton, Northwest Energy Efficiency Alliance</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Southwest: Justin Brant, Southwest Energy Efficiency Project</td>
<td></td>
</tr>
<tr>
<td></td>
<td>South-Central: Todd McAllister, South-Central Partnership for Energy Efficiency as a Resource</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Southeast: Cyrus Bhedwar, Southeast Energy Efficiency Alliance</td>
<td></td>
</tr>
</tbody>
</table>
Lunch with an opportunity to view and discuss the following poster presentations:

- **Sheri Borrelli**, The United Illuminating Company  
  Heating Up Demand Response in Low-Income Programs

- **Nathan Conroy**, STEMHero  
  Driving Equitable Adoption of Smart Meter Customer Portals by Making Them the Centerpiece of Local STEM Education

- **John-Michael Cross**, Environmental and Energy Study Institute  
  Switch It Up: A Rural Electrification Financing Case Study

- **Roger Ebbage**, Lane Community College  
  Building Automation Systems: The Key to Maximizing

- **Daygan Fowler**, MyHEAT  
  Knowledge Saves Power: Driving Behavioral Change with Energy Made Visible

- **Travis Hinck**, GDS Associates  
  Leveraging Conservation Tools to Drive Electric Utility Infrastructure Efficiency

- **Kara Jonas**, Midwest Energy Efficiency Alliance  
  Air Sealing Techniques and the Impact on Indoor Air Quality

- **Ben Polly**, National Renewable Energy Laboratory  
  Building-, District-, and Large-Scale Modeling of Building Energy Efficiency and Flexibility

- **Josh Quinell**, Center for Energy and Environment (in conjunction with Aeroseal)  
  Documenting Real Energy Savings: Computer-controlled Duct Sealing Provides Verified Proof of Results

- **Barb Ryan**, Applied Energy Group  
  The Camera Doesn’t Lie: Improving Efficiency Data with Pictures

- **Jeffrey Seewald**, Trane Commercial North America  
  Minnesota City Completes Energy and Infrastructure Upgrade with Thermal Storage and Cloud-Based Data Analytics

- **Katherine Teiken**, Minnesota Housing; **Ashly McFarlane**, Center for Energy and Environment  
  Phase II EnergyScoreCards Minnesota

- **Keith Tonkinson**, Lincus  
  Small Pump Program

- **William Xia**, ConEdison  
  Oil-to-Electric Conversion Pilot Program
### 1:15–3:00 pm Breakout Sessions

#### EE Programs and Measures Track

##### Norway 1/2

**1A: Industrial Programs**

**Moderator:** Ed Rightor, American Council for an Energy-Efficient Economy

- **Next-Level Energy Efficiency: The Future of Large Industrial Opportunities**  
  **Presenter:** Alex Hill, Dunsky Energy Consulting

- **Strategic Energy Management as a Resource through 50001 Ready**  
  **Presenter:** Peter Therkelsen, Lawrence Berkeley National Laboratory

- **Midwest Industrial EE Policy**  
  **Presenter:** Nick Dreher, Midwest Energy Efficiency Alliance

- **The Future of CHP Programs: How Today’s Policies Are Driving the Evolution of Tomorrow’s CHP Programs**  
  **Presenter:** Meegan Kelly, ICF

#### Assessing EE as a Resource Track

**Scandinavian 1**

**1B: Maintaining Aggressive Energy Efficiency Goals**

**Moderator:** Ted Ykimoff, Consumers Energy

- **Statewide Programs Find Savings beyond Lighting**  
  **Presenter:** Carol Weston, Efficiency Vermont

- **When Modeling of Energy Efficiency Gets Real: Connecting the Minnesota Potential Study to Xcel’s Long-Term Carbon Reduction Plans**  
  **Presenters:** Carl Nelson, Center for Energy and Environment  
  Nick Minderman, Xcel Energy

- **Inside a Government Start-Up: Energy Efficiency Alberta’s Quick Start Leads to New Benchmark for Success**  
  **Presenter:** Steve Ottoni, Energy Efficiency Alberta

- **Policy Implications and Implementation Challenges from Adoption of EE Goals Based on Actual Future Loads vs More Traditional EM&V Methods**  
  **Presenter:** Philip Mosenthal, Optimal Energy

#### EE Multiple Benefits Track

**Bergen 3**

**1C: Non-Energy Benefits of Energy Efficiency**

**Moderator:** Jessica Peterson, Xcel Energy

- **Impact of Non-Energy Benefits on the Cost-Effectiveness of Energy Efficiency Is Significant: Case Studies and Approaches for Not Undervaluing**  
  **Presenter:** Ali Bozorgi, ICF

- **Navigating Policy and Systems Change Approaches to Non-Energy Health Valuation**  
  **Presenters:** Liz Curry and Emily Levin, VEIC

- **Bringing It Together: Situating Non-Energy Health and Economic Impacts Research in Context of Policy and Evaluation**  
  **Presenter:** Ann Collier, Opinion Dynamics

- **Quantifying the Dollar Value of Health Benefits for Building Occupants**  
  **Presenter:** Cassandra Kubes, American Council for an Energy-Efficient Economy
EE as a Distributed Resource Track

**1D: Energy Efficiency as a Distributed Energy Resource**

Moderator: Marisa Uchin, Oracle

The Future of Distributed Energy Resources

Presenters: Brian Doyle, Xcel Energy  
Jenny Roehm, Schneider Electric

Breaking Down Silos: Emerging Opportunities for Integrated EE and DER Programs

Presenters: Grace Relf, American Council for an Energy-Efficient Economy  
Rohini Srivastava, American Council for an Energy-Efficient Economy

Re-Envisioning the Role of Evaluation to Support the Grid of the Future

Presenter: Hilary Polis, Opinion Dynamics

Los Angeles Department of Water and Power’s Efforts on Integrating DSM and DER as a Reliable Resource Alternatives

Presenter: Armen Saiyan, Los Angeles Department of Water and Power

EE for Targeted Markets Track

**1E: Natural Gas Energy Efficiency as a Resource**

Moderator: Ian Maddock, MyHEAT

Now More than Ever: The Case for Natural Gas EE in a Time of Low Prices and Electrification

Presenter: Nick Mark, CenterPoint Energy

Energy Efficiency Gas Resources: Providing Relief of Capacity Constraints on Gas-Fired Electric Generation During Polar Vortex Conditions

Presenter: David Dobratz, Eversource

Natural Gas IRP

Presenter: Jeff Mazzei, Enbridge Gas Distribution

3:00–3:30 pm  Afternoon Networking Break  

3:30–5:30 pm  Breakout Sessions

EE Programs and Measures Track

**2A: Emerging Technology: Lightning Round**

Moderator: Stefen Samarripas, American Council for an Energy-Efficient Economy

Finally, a Reason to Get Excited about Pumps – Yes, Pumps!

Presenter: Mark Chaffee, Taco Comfort Solutions

How AMI Is Directly Creating EE Results: A NMEC/M&V 2.0 Evaluated SMB Program

Presenter: Peter Widmer, Power TakeOff

Applying an Integrated Approach to Engage, Activate, Orchestrate for a Clean, Resilient, and Consumer Centric Grid

Presenter: Adam Farabaugh, Uplight

Safely Scaling Networked Lighting Programs through Device-Level Data

Presenter: Wesley Whited, DNV GL

Emerging AI Tech for Demand Side Management Program Optimization

Presenter: Colin Gibbs, Bidgely
Choice Engines Deliver Visible Efficiency, Empowered Consumers, and Quantifiable Savings  
Presenter:  **Anne Arquit Niederberger**, Enervee

Telecommunications: Explosive Growth = Investment – Be Part of the Energy Savings Potential  
Presenter:  **Steve Hiersche**, Franklin Energy

**Assessing Energy Efficiency as a Resource Track**  
*Scandinavian 1*

**2B: Energy Efficiency and Integrated Resource Planning**  
Moderator: **Julia Gauthier**, Xcel Energy

Opportunities and Example Practices for Use in Efficiency in Resource Planning  
Presenter: **Natalie Frick**, Lawrence Berkeley National Laboratory

The Level Playing Field for Future Energy Efficiency Potential is Tilted: How to Fix  
Presenter: **Richard Spellman**, GDS Associates

Is It Local? Valuing Energy Efficiency in Distribution Planning  
Presenter: **Jennifer Edwards**, Center for Energy and Environment

Leveling the Playing Field: How to Support Energy Efficiency Competing with Traditional ‘Wires’ Solutions to Meet Regional System Needs  
Presenter: **Bronwen Smith**, IESO

**Energy Efficiency Multiple Benefits Track**  
*Bergen 3*

**2C: Innovations in Policy Support for Energy Efficiency**  
Moderator: **Jenah Zweig**, US Department of Energy

Policy Drivers to Decarbonize the Built Environment  
Presenter: **Samantha Caputo**, Northeast Energy Efficiency Partnerships

Shaping the Future: Next-Generation Energy Efficiency Targets  
Presenter: **Weston Berg**, American Council for an Energy-Efficient Economy

Can Treating Energy Efficiency as a Capital Asset Be a More Effective Cost Recovery Tool?  
Presenter: **Mathieu Poirier**, Dunsky Energy Consulting

Supporting Energy Efficiency as a Resource in Connecticut: A New Business Model  
Presenter: **Stephen Bruno**, Eversource
EE as a Distributed Resource Track

**2D: Energy Efficiency as a Non-Wires Alternative**

Moderator: **Tim Pettit**, Siemens

Turning Up the Heat: A Non-Wires Alternative Assessment of a Winter Peaking Feeder in the South-Central United States

Presenter: **David Pudleiner**, ICF

Low-Income, Multifamily, and Small Business Customers Deliver New York’s Resource Need through EE

Presenters: **Rachel Seraspe**, Willdan
            **Margaux Nguyen**, Willdan

Non-Wires Alternatives to Building a New Substation in Washington, DC: Key Takeaways for Other Jurisdictions

Presenter: **Kenji Takahashi**, Synapse Energy Economics

Efficiency as a Non-Wires Alternative in the Midwest: Lessons from a Michigan Pilot

Presenters: **Chris Neme**, Energy Futures Group
            **Mark Luoma**, Consumers Energy

EE for Targeted Markets Track

**2E: Energy Efficiency for the Low-Income Sector**

Moderator: **Ariel Drehobl**, American Council for an Energy-Efficient Economy

ComEd’s Call for Ideas: Soliciting the Community for New Low-Income Program Concepts

Presenter: **Jacob Stoll**, ComEd

Low Income Household EE Potential: New Estimates by Income Level, County, and High-Impact Regions

Presenter: **Chioke Harris**, National Renewable Energy Laboratory

Scaling Low-Income Energy Efficiency Program Delivery

Presenters: **Elizabeth Parsons**, Tennessee Valley Authority
            **Michaela Marincic**, Three3

Building Capacity through Resource Efficiency

Presenters: **Haven Bills**, Southface Institute
            **Gretchen Gigley**, Southface Institute

6:00–7:00 pm  **Women in Energy Efficiency Reception**

6:30–8:00 pm  **Welcome Reception**
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am–4:30 pm</td>
<td>Registration</td>
<td>Denmark Commons</td>
</tr>
<tr>
<td>7:00–8:00 am</td>
<td>Continental Breakfast</td>
<td>Fjords Ballroom</td>
</tr>
<tr>
<td>8:00-9:45 am</td>
<td>Plenary Panel: Energy Efficiency, Decarbonization, and Electrification</td>
<td>Scandinavian Ballroom</td>
</tr>
<tr>
<td>9:45–10:15 am</td>
<td>Networking Break</td>
<td>Denmark Commons</td>
</tr>
<tr>
<td>10:15 am–12:00 pm</td>
<td>Breakout Sessions</td>
<td>Norway 1-2</td>
</tr>
<tr>
<td></td>
<td><strong>Energy Efficiency Programs and Measures Track</strong></td>
<td></td>
</tr>
<tr>
<td>3A: Natural Gas Energy Efficiency Programs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moderator:</td>
<td>Carter Deolph, CenterPoint Energy</td>
<td></td>
</tr>
<tr>
<td>Cooking with and Saving Gas!</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presenter:</td>
<td>Jennifer Parsons, National Grid</td>
<td></td>
</tr>
<tr>
<td>Natural Gas Savings in Industry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presenter:</td>
<td>Jerry Zolkowski, DNV GL</td>
<td></td>
</tr>
<tr>
<td>The Nexus between Data, Real Gas Savings, and Good Building Operation: Why Gas Equipment Rebates Are Not Enough</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presenter:</td>
<td>Marty Davey, New Ecology</td>
<td></td>
</tr>
<tr>
<td><strong>Assessing EE as a Resource Track</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3B: Issues in Avoided Costs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moderator:</td>
<td>Grace Relf, American Council for an Energy-Efficient Economy</td>
<td></td>
</tr>
<tr>
<td>Rethinking Avoided Costs of EE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presenters:</td>
<td>Audrey Partridge, Center for Energy and Environment</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Joe Daniel, Union of Concerned Scientists</td>
<td></td>
</tr>
<tr>
<td>Is It Finally Peak Energy Efficiency (in a good way)?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presenter:</td>
<td>David Nemtzow, US Department of Energy</td>
<td></td>
</tr>
<tr>
<td>The Time Value of Energy Efficiency Measures</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presenters:</td>
<td>Chris Baker, Willdan Group</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Shawn White, Xcel Energy</td>
<td></td>
</tr>
<tr>
<td>Valuing Deferred Transmission and Distribution for Energy Efficiency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presenter:</td>
<td>Tina Jayaweera, Northwest Power &amp; Conservation Council</td>
<td></td>
</tr>
</tbody>
</table>

2019 ACEEE National Conference on Energy Efficiency as a Resource
3C: Energy Efficiency and the Water-Energy Nexus
Moderator: R. Neal Elliott, American Council for an Energy-Efficient Economy
Redefining Affordability in a Struggling Community Context: Using Energy Efficiency to Help with Water and Energy Affordability in Flint, MI
Presenter: Scott Bernstein, Center for Neighborhood Technology
WISE™ as an Innovative Utility and Public Partnership to Leveraging Energy Efficiency
Presenter: Abhishek Pal, Lincus, Inc.
Leading New Hampshire’s Wastewater Treatment Facilities to Energy Efficiency
Presenters: Mark Toussaint, Eversource
Sharon Nall, New Hampshire Department of Environmental Service

EE as a Distributed Resource Track
3D: Grid Interactive Efficient Buildings
Moderator: Dan York, American Council for an Energy-Efficient Economy
Technical Report Series: Opportunities for Energy Efficiency and Flexibility
Presenters: Monica Neukomm, US Department of Energy
Karma Sawyer, US Department of Energy
Assessing the Potential for Energy Flexibility Alongside Energy Efficiency
Presenter: Jared Langevin, Lawrence Berkeley National Laboratory
Grid Interactive Building in the Midwest
Presenter: Alison Lindburg, Midwest Energy Efficiency Alliance
Grid Interactive Building Programs in the Southwest
Presenter: Justin Brant, Southwest Energy Efficiency Project

EE for Targeted Markets
3E: Energy Efficiency and Market Transformation
Moderator: Margie Gardner, Resource Innovations
The Market Transformation Impact of EPA’s ENERGY STAR® Retail Products Platform
Presenter: Daniel Lawlor, Cadmus
A Market Transformation Framework: Recommendations and Approaches
Presenter: Kevin Thompson, Southern California Edison
Transforming Markets and Communities through EE Pilot Programs
Presenter: Kaylan Meinecke, Consumers Energy

12:00 noon–1:15 pm Lunch and Keynote
The Energy Efficiency Resource Is Larger and Less Expensive than You Think
Keynote Presenter: Amory Lovins, co-founder and chief scientist, Rocky Mountain Institute

2019 ACEEE National Conference on Energy Efficiency as a Resource #EER19 @aceeedc
1:15–3:15 pm  Breakout Sessions

EE Programs and Measures Track  

4A: Commercial Programs

Moderator: Leslie Baer, Xcel Energy

Turn-Key Smart Building Solutions SMBs
Presenter: Maria Fields, JouleSmart Solutions, Inc.

Scalable Deep Energy Retrofits in Commercial Buildings
Presenter: Gwelen Paliaga, TRC

Paving a Path for Community Involvement in Energy Efficiency
Presenter: Edward Musz, Pepco Holdings Inc.

Turn-Key Services Program Provides Full Circle Solutions: Engaging Businesses with No Cost Energy Efficiency Implementation Services
Presenter: Taylor Thelemann, Xcel Energy

Assessing EE as a Resource Track  

4B: Issues in Cost-Effectiveness Testing

Moderator: Olivia Patterson, Opinion Dynamics

How States Value Energy Efficiency as a Resource
Presenter: Erin Malone, Synapse Energy Economics

Principles, Key Steps and Process: On-the-Ground Experience with the NSPM
Presenter: Julie Michals, E4theFuture

EE Cost-Effectiveness
Presenter: Gregory Ehrendreich, Midwest Energy Efficiency Alliance

Resource Curves: Time to Value Efficiency
Presenter: Carmen Best, Recurve

EE Multiple Benefits Track  

4C: Energy Efficiency and the Environment

Moderator: Asa Hopkins, Synapse Energy Economics

Alberta Carbon-Centric Energy Efficiency Programming
Presenter: Karen Maoz, Navigant Consulting

Quantifying the Health Benefits of Energy Efficiency and Renewable Energy
Presenter: Beth Conlin, US Environmental Protection Agency

Energy Efficiency and Carbon Reduction Goals
Presenter: Nick Hromalik, Midwest Energy Efficiency Alliance

Reducing Visibility Impairing Pollutants through Energy Efficiency
Presenters: Tricia Treece, Arkansas Department of Energy and Environment  
Nancy Seidman, Regulatory Assistance Project
EE as a Distributed Resource Track

**4D: Energy Efficiency and Electrification**

Moderator: Maggie Molina, American Council for an Energy-Efficient Economy

Allies in the Climate Fight: The Interplay between Efficiency and Beneficial Electrification  
Presenter: Erika Niedowski, Acadia Center

Energy Efficiency and Electrification: Strategic Partners  
Presenter: Emily Levin, VEIC

Electrification in Minnesota: Perspectives from a Regulator and an Implementer  
Presenters: Anthony Fryer, Minnesota Department of Commerce  
Josh Quinnett, Center for Energy and Environment

Peak Heat and the Capacity Benefits of Energy Efficiency  
Presenter: Daniel Aas, Energy + Environmental Economics, Inc.

EE for Targeted Markets

**4E: New Construction Programs**

Moderator: Amanda Formica, National Grid

The Sum Is Greater than the Parts: How Advanced Analytics Find Cost Effective Approaches for Residential New Construction through Volume and Efficiency  
Presenters: Tim McConkie, Lockheed Martin Energy  
Ian Metzger, Lockheed Martin Energy

Enbridge Gas: Building Energy Efficiency into Affordable Housing  
Presenter: Corrie Morton, Enbridge Gas Inc.

The Midwest is Zero Net Energy Ready  
Presenters: Benjamin Glendening, Consumers Energy  
Annie Koch, DNV GL

Future of Commercial and Industrial New Construction Energy Efficiency Programs: Moving Toward a Holistic Approach and Zero Energy Building Design  
Presenters: Jillian Corley, Eversource  
Jordan Schellens, Eversource

3:15 pm–3:30 pm  Afternoon Break  Denmark Commons

3:30 pm–5:00 pm  Breakout Sessions

EE Programs and Measures

**5A: Energy Efficiency in Multifamily Buildings**

Moderator: Rebecca Olson, Center for Energy and Environment

A New Ultra-Flexible, High-Impact Design to Engage Affordable Housing Projects  
Presenter: Stephanie Berkland, TRC

Energy Efficiency’s Expanding Role in Affordable Multifamily Housing  
Presenter: Stefen Samarripas, American Council for an Energy-Efficient Economy
Serving Multifamily Customers through a Joint Electric/Gas Utility Program
Presenters: Yvonne Pfeifer, Xcel Energy
Emma Ingebretsen, CenterPoint Energy

Assessing EE as a Resource Track
Fjords 4

5B: Partnerships to Leverage Energy Efficiency
Moderator: Bridget French, VEIC
Leveraging Rate Payer Funds with Private Buy-down Financing Programs
Presenter: Josh Patton, Ascentium Capital
Levering "Investment Grade" Energy Savings Predictions to Enable EE as a Resource
Presenter: Andy Frank, Sealed
Time of Sale Energy Disclosure: Minneapolis and the Utility Working together to Achieve Energy Savings through Policy
Presenter: Isaac Smith, Center for Energy and Environment

EE Multiple Benefits Track
Bergen 3

5C: Energy Efficiency and Resilience
Moderator: Emma Schoppe, CenterPoint Energy
Quantifying EE’s Value for Reducing Resilience Costs in Critical Facilities
Presenter: John Agan, US Department of Energy
Strategic Electrification and Winter Cold Snaps: A Resource and a Challenge
Presenter: Asa Hopkins, Synapse Energy Economics
CHP: An Energy-Efficient Resilience Measure that Can be a Local Solution for Meeting Climate Goals
Presenter: Neelharika Naik-Dhungel, US Environmental Protection Agency

EE as a Distributed Resource Track
Bergen 2

5D: Energy Efficiency as a Capacity Resource
Moderator: Chris Duffin, Center for Energy and Environment
Rapid Deployment of Energy Efficiency as a Peak Demand Reduction Strategy
Presenters: Quinn Cherf, Energy Trust of Oregon
Angela Long, Pacific Power
New England Forward Capacity Market (FMC) Developments: Encouraging or Discouraging EE?
Presenters: Elizabeth Titus, Northeast Energy Efficiency Partnerships
Mark Laabs, Modern Energy
Hard-to-Reach Customers Tapped to Deliver 18.5 MW of Local Capacity through EE
Presenter: Gwen Snodgrass, Willdan Energy Solutions
EE for Targeted Markets Track

5E: Energy Efficiency and Rural Programs

Moderator: Duane Watson, Consumers Energy

Integrated Energy Efficiency and Disaster Recovery Program Approaches
Presenter: Monica Thilges, APTIM

Findings from Michigan’s Agriculture and Rural Communities Energy Roadmap
Presenters: Eric Pardini, Public Sector Consultants
Mary Shoemaker, American Council for an Energy-Efficient Economy

No Customer Left Behind: Engaging Small Businesses through Turn-Key Services
Presenter: Rose Shannon, Franklin Energy