

**NASEO**

*National Association of  
State Energy Officials*

## NASEO Buildings Committee Update

August 28, 2013

Chris Wagner and Sandy Fazeli, NASEO

# + 2013 Annual Meeting and Getting to Zero Forum

- September 15-18, 2013 at the Curtis Hotel, Denver, Colorado

<http://annualmeeting.naseo.org/>

- Buildings Committee Meeting (in-person): Sunday, Sept. 15, 2-4pm

*Program and Technology Innovations for the Residential and Multifamily Sectors*

Luke Gebhard, Grants Manager, Tennessee Dept. of Environment & Conservation

Jay Perkins, Senior Government Affairs Specialist, Mitsubishi Electric Cooling & Heating

Lisa Smith, Senior Planner, Maine Governor's Office of Energy Independence & Security

*Building Energy Codes Update*

Brian Henderson, SE Regional Coordinator and Chris Wagner, Program Manager, NASEO

*Public-Private Partnerships to Advance High-Efficiency Lighting*

Al Christopher, Energy Division Director, Virginia Dept. of Mines, Minerals, & Energy

John Casadonte, Product Marketing Manager, Cree

Representative, enLIGHTen America (TBD)

*Cutting Program Costs with Data*

Robin LeBaron, Managing Director, National Home Performance Council

- Contact: [sfazeli@naseo.org](mailto:sfazeli@naseo.org)

# + Getting to Zero Forum

- The last two days of the NASEO Annual Meeting (Sept. 17-18) will focus on zero net energy (ZNE) buildings.
  - Sessions developed in partnership with New Buildings Institute.
- Session highlights include:
  - “New Challenges in Net Zero Design: Understanding and Resolving Problems You Didn’t Even Know Existed”
  - “States Advancing Zero Net Energy Schools and Multifamily Buildings”
  - “Making the Business Case for Zero Net Energy Buildings”
  - “State and Federal Policies and Programs to Promote Zero Net Energy Buildings”
  - “Moving Zero Net Energy to the Mainstream”
- Proposals for the Tuesday afternoon “Jolt Session” are still being accepted (contact [cwagner@naseo.org](mailto:cwagner@naseo.org) for more information).



# + Building Energy Codes: Upcoming ICC Public Comment Hearings and DOE Compliance RFI

- ICC members will vote on the 2015 International Energy Conservation Code (IECC). State agencies that have active ICC memberships are eligible to send up to 12 voting representatives to the Hearings.
- NASEO is finalizing an agreement with a funder to provide travel scholarships (\$400 - \$550 per person) for energy office staff to attend the Hearings.
- There is an AUGUST 30 DEADLINE for ICC members to identify their voting representatives! Registration link:  
[https://s3.goeshow.com/icc/annual/2013/registration\\_info.cfm](https://s3.goeshow.com/icc/annual/2013/registration_info.cfm)  
Registration FAQ:  
<http://www.iccsafe.org/Membership/Pages/VoterDesignationProcess.aspx>
- Please contact Chris Wagner ([cwagner@naseo.org](mailto:cwagner@naseo.org)) ASAP if you are interested in travel support.
- **DOE Compliance RFI:** <http://www.gpo.gov/fdsys/pkg/FR-2013-08-06/pdf/2013-18952.pdf> -- State Energy Offices are encouraged to review and submit comments by September 5, 2013.

# + Multifamily Housing

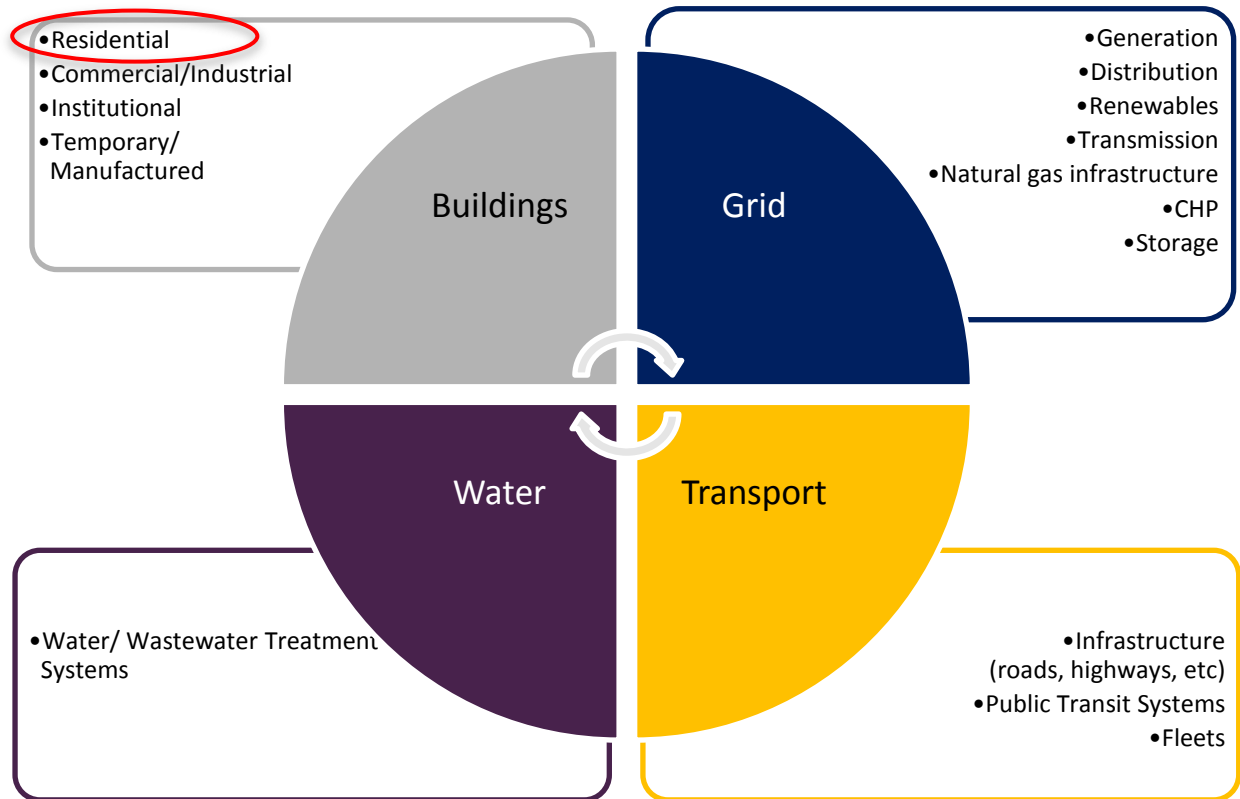
- Opportunity in multifamily renter-occupied housing:
  - Utility costs = 25% and 35% of operating budgets in MF properties (EPA)
  - Energy costs per square foot in renter multifamily units are:
    - 37% higher than in owner-occupied multifamily;
    - 41% higher than renter-occupied single family detached; and
    - 76% higher than owner-occupied single family detached. (RECS 2005)
- Major challenges:
  - Split incentive
  - Disproportionately low funding
  - Silos between different actors working in multifamily housing
- Formation of State Energy Office-Housing Finance Agency taskforce. Aug 23 Meeting in Raleigh:
  - Financing and funding: hone in on PACE and QECB program, utilize 179D
  - Marketing/education campaigns targeting property owners and tenants
  - Closer coordination with utilities
  - Promote data collection, reporting, and disclosure
- To get involved:
  - Rounding up state project and program information for SEO-focused MF report
  - What are your state's needs for delivering an effective MF program?  
Contact: [sfazeli@naseo.org](mailto:sfazeli@naseo.org)

## SEO-HFA Taskforce Members:

- Arkansas Development Finance Authority
- Arkansas Energy Office
- District Dept. of the Environment
- Florida Housing Finance Corp.
- Florida Office of Energy
- Kentucky Dept. of Energy Development and Independence
- Kentucky Housing Corp.
- North Carolina Housing Finance Agency
- North Carolina State Energy Office
- Pennsylvania Department of Environmental Protection
- Pennsylvania Housing Finance Agency

# + Post-Disaster Residential Recovery and Rebuilding

- Inform and infuse medium- and long-term goals into the rebuilding process
- Draw on SEO experience in Kansas, Missouri, New York, New Jersey, Louisiana, etc.
- Interested in State and Affiliate input and participation in project: case studies, model documents, executive orders/policy actions, actions plans, etc.
- *Contact: [cwagner@naseo.org](mailto:cwagner@naseo.org) and [sfazeli@naseo.org](mailto:sfazeli@naseo.org)*



# + The Better Buildings Residential Network is Expanding...



- Invitations to monthly topical calls, covering:
  - Business partners/workforce development
  - Driving demand
  - Evaluation and data collection
  - Financing
  - Moderate and low-income markets
  - Program sustainability/revenue streams
- Tools, templates, resources, and proven solutions shared by members
- Newsletter and other available updates on residential energy efficiency trends
- Opportunities to be featured in media, case studies, and lessons learned materials
- Optional program benchmarking
- Better Buildings Residential Program Solution Center access with ability to save resources
- Learn more and join by emailing [bbresidentialnetwork@ee.doe.gov](mailto:bbresidentialnetwork@ee.doe.gov).



Questions?  
Thank you!

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Sandy Fazeli, Program Manager, [sfazeli@naseo.org](mailto:sfazeli@naseo.org)

