



### NASEO Buildings Program Update

Sandy Fazeli and Chris Wagner, Buildings Program, NASEO April 25, 2013

## <sup>+</sup>Overview

- NASEO's Buildings-related activities cover state, regional, and national issues in several areas:
  - Commercial buildings
  - Institutional buildings
  - Residential buildings
  - Multifamily buildings
  - Building energy codes
- NASEO state and affiliate members provide input into these activities through the NASEO Buildings Committee
- NASEO also convenes bi-monthly Financing Committee meetings to examine finance-related issues for buildings, utility-scale renewables, and technology commercialization/investment

# <sup>+</sup>Commercial

#### ■ National Zero-Net Energy Leadership Initiative

- In 2012, NASEO partnered with New Buildings Institute (NBI) to hold two Zero-Net Energy Planning Meetings, convening over 30 representatives from state and local governments, research institutions, and non-profits.
- Identified promising strategies for accelerating zero-net energy programs and policies at the state and local level.
- NASEO, NBI, and a third partner, Resource Media, are developing the National Zero-Net Energy Leadership Initiative in 2013.
- NASEO serves as the Secretariat of the Zero Energy Commercial Building Consortium (CBC)

(www.zeroenergycbc.org)

■ Diverse group of industry stakeholders focused on accelerating adoption of zero-net energy commercial buildings by 2050.

# <sup>+</sup>Institutional

#### ■ Key Partnerships

- NASEO works closely with the Energy Services Coalition (ESC) and the National Association of Energy Services Companies (NAESCO) to promote the use of energy savings performance contracting (ESPC) in the MUSH market
- NASEO and ESC collaborated on a training course for State Energy Office staff: "Best Practices in ESPC Program Design"

#### ■ Environmental Protection Agency (EPA)/ENERGY STAR

- NASEO support connections between EPA's ENERGY STAR Portfolio Manager Program and state efforts to benchmark public building energy use
- Throughout 2012: webinar series on Portfolio Manager held in conjunction with EPA

# \*Residential and Multifamily

#### ■ Residential

- NASEO currently manages the steering committee for a multi-state pilot for improving the home energy upgrade market in target communities.
- Project due to wrap up in September, 2013.
- NASEO and the partner states will be sharing outcomes and lessons learned from the project through Buildings Committee presentations, webinars, and meetings.

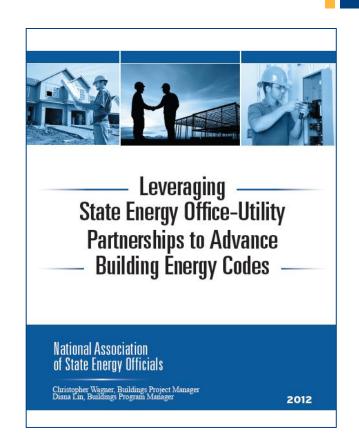
#### Multifamily

- Organizing series of discussions to connect State Energy Offices with Housing Finance Agencies in the Mid-Atlantic and Southeast regions
- Focus on rental housing, particularly for affordable/low-income market segments

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# **Building Energy Codes**

- 2012 report highlighted case studies of existing SEO-utility partnerships and recommendations for strengthening these.
- Increasing utility support for building energy codes will continue to be a priority in 2013.
- As in 2012, NASEO will host a series of webinars/meetings on codes, with a specific focus on increasing code compliance.
- Continued support of SEOs as they address federal rules and requirements related to building energy codes.





## Questions? Thank you!

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