



NASEO Buildings Program Update

Sandy Fazeli and Chris Wagner, Buildings Program, NASEO February 6, 2013

*NASEO Buildings Program Overview

- NASEO's Buildings Program covers state, regional, and national issues in several areas:
 - Commercial buildings
 - Public 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.

+ Commercial Buildings: High-Performance and Zero-Net Energy Capable Buildings

- 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.
 - Held a webinar in January 2013 to provide an overview of the initiative.
- 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.

*Public/Institutional Buildings

- NASEO works closely with the Energy Services Coalition (ESC) and the National Association of Energy Service Companies (NAESCO) to promote the use of energy savings performance contracting (ESPC) in the MUSH market.
- NASEO and ESC are currently collaborating on a training course for State Energy Office staff, "Best Practices in ESPC Program Design."
- NASEO will continue to support connections between EPA's ENERGY STAR Portfolio Manager program and state efforts to benchmark public building energy use.

*Residential and Multifamily

Residential

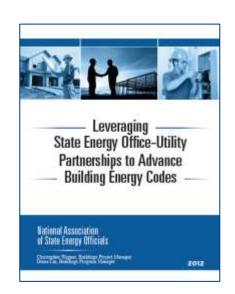
- NASEO currently manages the steering committee for a multi-state pilot for improving the home energy upgrade market in target communities.
- Project due to wrap up in September, 2013.
- NASEO and the partner states will be sharing outcomes and lessons learned from the project through Buildings Committee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

Multifamily

- Compiling information on SEO involvement in multifamily—interested in your programs and input
- Currently recruiting SEOs, HFAs, and utility(ies) in Southeast and Mid-Atlantic regions

*Building Energy Codes

- NASEO 2012 report, "Leveraging State Energy Office-Utility Partnerships to Advance Building Energy Codes," included 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.
- NASEO will continue to support SEOs as they address federal rules and requirements related to building energy codes.



⁺Financing

- Financing Committee co-chaired by Jeff Pitkin (NYSERDA) and Al Christopher (Virginia DMME)
- State Energy Financing Roundtable session Thursday, Feb.
 6, 1:30pm
- Report under development examining 22 state financing programs and a handful of other financing programs, products, and mechanisms
- Provides practitioner's perspective on state energy financing by identifying success drivers and considerations for financing and investment in clean energy



Questions? Thank you!

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