



Building Energy Codes

Helping states and communities save energy through best practices in energy code adoption, enforcement and compliance

Building Energy Codes offer a major opportunity to achieve long-term cost-effective energy savings in home and building construction and renovation. NEEP assists state and local governments to adopt leading model energy codes and advanced stretch codes, and to develop and implement programs that support a high level of energy code compliance. In the long-term, NEEP will support states in making “zero energy” – pairing deep efficiency with onsite renewables – the minimum energy code by 2030.

NEEP’s 2017 objectives are to:

- Engage the Regional Building Energy Codes Leadership Group as a best practice and research learning network;
- Provide information, models and analyses for state and local adoption of and compliance with model energy codes, as well as advanced stretch codes;
- Assist state and local energy code compliance program planning and evaluation, including providing compliance and adoption toolkits and field guides;
- Provide guidance regarding methods to attribute energy savings to building energy code support activities;
- Conduct targeted research on topics such as application of codes to lifecycle building energy performance and addressing barriers to adoption of new energy codes and stretch codes;
- Track energy efficiency code research, development and implementation across the region; and,
- Coordinate and leverage resources regionally and nationally.

With sufficient additional funding, NEEP will expand the project to:

- Provide additional direct technical assistance to additional states and communities.



HIGH PERFORMANCE & ZERO ENERGY BUILDINGS AND COMMUNITIES

PRODUCTS & SERVICES

STAKEHOLDER ENGAGEMENT

Regional Building Energy Codes Leadership Network – quarterly meetings / webinars, newsletters

TOOLS & GUIDANCE

- a. Information, models and analyses for state and local adoption of and compliance with model energy codes, as well as advanced stretch codes*
- b. Methods to attribute energy savings to building energy code support activities*

TRACKING & ANALYSIS

Regional Building Energy Codes Resource Center with state & local codes tracking, and resource links

EVENTS

Topical Webinars (TBD)



NEEP’s Long-term Goal: Assisting the Northeast/Mid-Atlantic region to reduce total carbon emissions by 80% by 2050 (Relative to 2001 levels). Visit us online at neep.org



*For more information about this project or to get involved, please contact: **Carolyn Sarno-Goldthwaite**, Project Lead: cgoldthwaite@neep.org*



*To inquire about sponsorship opportunities for events and projects, please contact **Lucie Carriou**, Events Manager: lcarriou@neep.org*



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EVENTS

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2017 RESEARCH & WHITE PAPERS

- a. Application of Codes to Lifecycle Building Energy Performance*
- b. Barriers to Adoption of New Energy Codes*
- c. Catalog of state compliance studies and rates in the region*
- d. Assessment of state/local abilities to adopt beyond-code standards*

TECHNICAL ASSISTANCE

- a. As requested, provide technical guidance to states and local jurisdictions on code adoption, enforcement and compliance*



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