2015 Energy Code Collaboration

SPEER
The South-central Partnership for Energy Efficiency as a Resource
SPEER

- Regional Energy Efficiency Organization (REEO)
- Located in Austin; cover Texas & Oklahoma
- Non-profit; member-based
SPEER’s Codes Objectives

• Encourage all cities to adopt state-minimum energy code
• Support jurisdictions wanting to adopt higher codes
• Increase code compliance through training, outreach and education
• Increase collaboration within building community
Bonus of Rapid Adoption

ISO Evaluates Insurance Risk Profile of Cities

Uses a BCEGS - Building Code Effectiveness Schedule to score a city (1-10)

Codes at or below 2009 level will negatively affect your score

Better score provides residents with savings on Insurance and Mortgage Rates
Jurisdictional Statutory Requirements

Minimum Codes are established statewide.

Cities are required to implement and enforce codes locally through ordinance and to report code adoption to SECO

Energy code enforcement staff are required to have and maintain ICC Energy certification
Third Party Inspections

Above code programs
  – Energy star
  – Green Building

Full responsibility for code inspections
  – Energy Code only
  – All codes

Component Test/Inspections
  – Duct and Envelope testing
  – Air Barrier and Insulation Installation
Approved inspection agencies.
The building official is authorized to accept reports of third-party inspection agencies not affiliated with the building design or construction, provided such agencies are approved as to qualifications and reliability relevant to the building components and systems they are inspecting.

This language in the code applies to performance testing and to third-party code inspections.
Education, Outreach & Training

SPEER is offering “Success With Energy Codes” workshops and webinars, with free CEUs. Additional education and targeted training will be developed, based on results of data analysis.

Viral approach to education and outreach using in-person training and webinars, and other resources through:

- E-Code Ambassadors
- Regional Working Groups
- Speakers’ Bureau
Adoption Toolkit

SPEER is developing the resources for jurisdictions to help assist with Adoption:

• Statutory requirements for cities and counties
• Sample Ordinance
• Guidance on ERI
• Cost/Benefit analysis
• Above code amendments or options
• Third-party testing and inspection process
Resources

Ask Our Expert hotline
State law regarding energy codes
Success With Energy Codes reference materials
Technical resources from ACCA and other trade associations
Texas Energy Code Field Study information
Ambassadors map
2015 Adoption Toolkit (coming soon)

https://eepartnership.org/program-areas/energy-codes/adoption/
SPEER has 2009 IECC and 2009 IECC + ASHRAE 90.1 Codebooks available. To receive free copies contact us.
Contact Us

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