Energy Code Enforcement Best Practices

NASEO: State and Local Strategies for Increasing Building Energy Code Compliance

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Timeline of Energy Code Activities

1/1/2011
2009 IECC and ASHRAE 90.1-2007

6/15/2011
Commercial Compliance Evaluation Complete

7/1/2011
Mandatory DET Testing

1/1/2011 - 6/30/2011
Training on energy codes and DET testing

3/1/2012
Duct blaster/blower door equipment rental program

8/30/2012
Building Department Pilot Study

9/30/2012

INVESTING IN GEORGIA'S ENERGY, LAND & WATER RESOURCES
Building Department Pilot Study

Acworth, Marietta and Cobb County
Gainesville
Gwinnett County
Athens
Augusta
Columbus
Savannah
Chatham County
Albany
Valdosta
Best Practices: Staff Training and Industry Outreach

- Field-based training for code inspectors
- REScheck and COMcheck training for design community and inspection staff
- Training on energy code requirements for existing building renovations
- Energy Codes Ambassador Program
- Training in building sciences
Best Practices: DET Testing Requirements

- Compliance certificate sticker
- Copy of compliance form and builder training
- Spot-checking of DET testing results
- Copy of completed compliance certificate prior to C.O.
• Counties performing energy codes inspections on behalf of cities in their jurisdiction
• Recommendations for streamlining of permit process
• Use of checklists during inspection process
Tools and Resources

- Sample low cost / no cost training opportunities and staff development ideas
- Sample energy code inspection checklist
- Sample residential energy code compliance checklist (blank and correctly completed)
- Sample code ordinance forms for communities