



# **AL Residential Energy Code Field Study**

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Conference  
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# The Team

## Project Team Members:

- Institute for Market Transformation (IMT)
- Alabama Center for Excellence in Clean Energy Technology at Calhoun Community College
- Britt/Makela Group (BMG)
- Institute for Building Technology and Safety

## Project Advisers:

- Heather Goggin, ADECA
- Stakeholders...

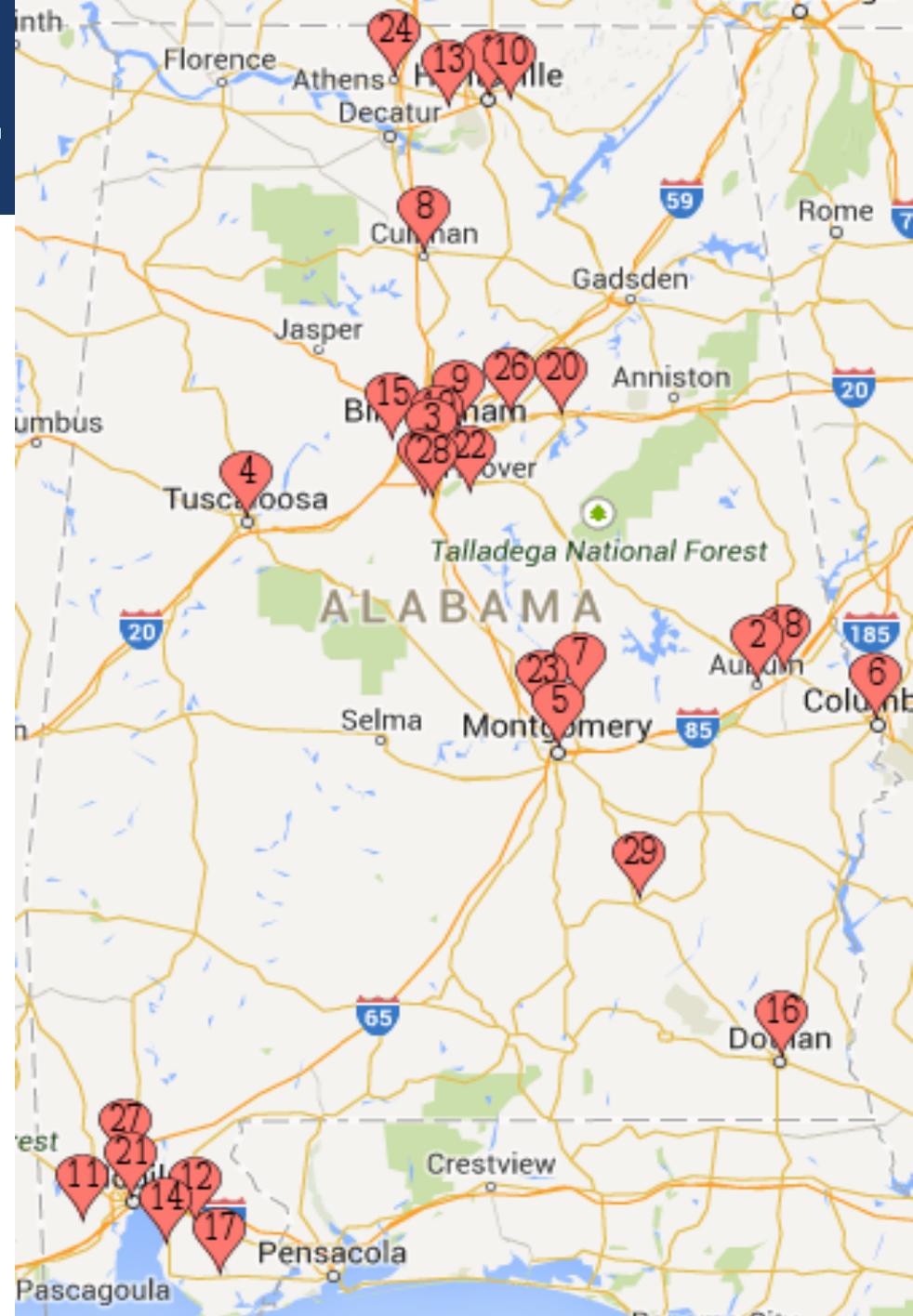
# Sample jurisdictions...

29 Jurisdictions

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5 counties

24 cities/towns

1 jurisdiction would not participate  
and had to be substituted



# Completed Samples

36+ of 63

Location	Sample Needed per Jurisdiction	Completed	Partially Completed
Athens, Limestone	1		
Auburn, Lee	5	5	
Baldwin County Unincorporated Area, Baldwin	2	2	
Cullman, Cullman	1	1	
Dothan, Houston	1	1	
Fairhope, Baldwin	1	1	
Foley, Baldwin	1	1	
Greenville, Butler	1		
Helena, Shelby	1	1	
Hoover, Jefferson	2	2	
Huntsville, Madison	6		3 finals done
Irondale, Jefferson	1	1	
Jefferson County Unincorporated Area, Jefferson	1	1	
Madison County Unincorporated Area, Madison	3		3 Insuls. done
Madison, Madison	5		
Millbrook, Elmore	1	1	
Mobile County Unincorporated Area, Mobile	7	7	
Mobile, Mobile	1		
Montgomery, Montgomery	2	2	
Moody, St. Clair	1	1	
Opelika, Lee	2	2	
Pelham, Shelby	1	1	
Pell City, St. Clair	1	1	
Phenix City, Russell	1	1	
Saraland, Mobile	2		Only need 1 Wall R and 1 Duct test
Shelby County Unincorporated Area, Shelby	1	1	
Tuscaloosa, Tuscaloosa	7		3 finals & 2 Insuls.
Vestavia Hills, Jefferson	3	3	
Wetumpka, Elmore	1	1	
<b>Total</b>	<b>63</b>	36	

# Qualitative Field Study (Complete)

- Visited 18 jurisdictions in person
- Spoke to Building Official and/or staff
- Gathered info on the following:
  - Experience with the energy code (issues, concerns, etc.)
  - How the code is enforced (permitting, plan review, inspections, etc.)
  - Barriers to compliance
  - Electronic processes
  - Current code being enforced
  - Support from local leadership
  - Funding
- Final report in May
- Training needs assessment (IBTS)

# Going forward

- Assemble Utility/Regulatory working group and project advisory group
- Review results of field study and assessments
- Develop targeted, hands-on training curriculum
- Outreach materials
- Training venues/dates to go on website:  
[www.alenergycode.org](http://www.alenergycode.org)
- Begin training late this year

# Thank You

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