

SC Home Energy Labeling Working Group Meeting

February 28, 2024

Meeting Format

- 1 Hour WG Meeting
- Each WG Meeting to Focus on Particular Topic or Question
- WG Input to be Collected with Feedback at Future Meetings
- Jam Board Available for Comments/Ideas





To Discuss Today:

- Project Overview/Phases
- Conference Presentation
- SC Home Energy Labeling Program
- Next Steps for Program Launch
- Questions





Energy Efficiency Roadmap

- The Energy Office launched the South Carolina Energy Efficiency Roadmap Initiative in October of 2019 to seize energy efficiency opportunities in the state.
- Facilitated by the Duke University Nicholas Institute, the South Carolina Energy Efficiency Roadmap (Roadmap) reviews remaining energy efficiency recommendations from the 2016 State Energy Plan, reassess according to current priorities, identify new opportunities, and develop next steps.

SCEnergyOffice



SC Labeling Approach

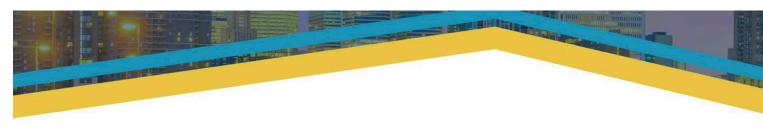
- Stakeholder Working Group providing input and guidance to program development
- Statewide voluntary labeling infrastructure being created
- Vendor to assist SCEO with program development and management

ENERGY.SC.G®V

 Energy Office to provide support for local labeling partners within SC



Conference Presentation





CONFERENCE PARTNER



National Home Performance Conference & Trade Show

April 8-11, 2024 | Minneapolis, Minnesota

Save the date for our 38th annual conference, bringing together thousands of contractors, weatherization professionals, trainers, program administrators, energy auditors, and others working in residential energy efficiency for the latest industry education.

You'll walk away with the latest trends, newest techniques, key insights, and actionable items. The National Conference is the premier industry experience for anyone in home and building performance. 🛗 Tuesday, April 9, 2024 🛛 🕘 2:30 PM – 3:30 PM





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City of Ann Arbor





Energy Label Project Phases: 2022 – 2024

- Energy Label Design
 - What is the key information for the SC label
 - How is the Information presented on the label
- Administration
 - Who creates the label
 - Who manages the assessor/rater
- Training & Education Needs
 - Who needs training
 - What is critical to use/understand the label
- Pilot Programs
 - Identify possible locations / participants
 - Develop and support local labeling programs



Vendor Selection Timeline

- **02/14/2024**: Deadline for proposals
- 02/16/2024: MMO will check proposals for responsiveness/ Conduct discussions
- Week of 02/23/2024: Charging meeting with panel
- <u>03/01/2024</u>: Conduct scoring meeting with panel
- <u>03/08/2024</u>: Demonstrations
- <u>03/08/2024</u>: Negotiation points from Agency
- 03/12/2024: Complete Negotiations
- <u>03/12/2024</u>: Agency approves Award
- <u>03/13/2024</u>: Intent to Award





Home Energy Labeling Program

- DOE HES Partner SC Energy Office
- Train Assessors Vendor
- Manage Program Implementation Vendor & SCEO
- Collaborate with Pilot Projects or User Groups SCEO & Vendor

- Jurisdictions
- Nonprofits
- Real Estate Professionals
- Homeowners
- Others
- Maintain DOE Program Requirements SCEO & Vendor





- Select Vendor for Program Launch: Q1 2024
- Identify Local Partners for Pilot Projects: Q2 Q3 2024
- Train Initial Assessors: Q2 Q3 2024
- Launch Pilot Projects: Q3 Q4 2024











Contacts & Program Information

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• Project Information Page:

https://energy.sc.gov/focus-area/energy-efficiency/building-eehomes/building-codes-and-labeling-recommendations



