

8/31/21

Each Working Group is to review code change proposals to the IECC RE and Chapter 11 of the IRC and make recommendation back to the consensus committee using the following scopes.

- Envelope and Embodied Energy;
 - Thermal Envelope provisions of all applicable compliance paths. Associated definitions of these requirements in Chapter 2
 - Tropical climate zone compliance path. Associated definitions of these requirements in Chapter 2
 - Thermal envelope properties and installation requirements in Chapter 3
 - Review future code change proposal related to Embodied Energy
- HVAC and Water Heating;
 - HVAC provisions of all applicable compliance paths
 - Water Heating and Service Water Heating provisions of all applicable compliance paths
 - Associated definitions of HVAC and Water Heating requirements in Chapter 2
- Lighting, Electrical, and Renewable Energy Generation;
 - Electrical provisions of all applicable compliance paths
 - Interior and Exterior Lighting provisions of all applicable compliance paths
 - Renewable Energy Generation provisions of all applicable compliance paths
 - Associated definitions of Electrical, Lighting, and Renewable Energy Generation in Chapter 2
 - Solar Ready Appendix
 - Net Zero Energy Appendix
 - Review future code change proposals of Electric Vehicle Preparedness, and Electrification
- Economics, Modeling, and Whole-building Metrics;
 - Determination of the definition of cost-effectiveness to be applied to future IECC and IRC code change proposals
 - Analyzing consistency and levels of performance of energy efficiency and conservation between all existing and proposed compliance paths. This includes the application of additional energy efficiency compliance packages.
 - Review the consistency of energy simulation software tools
 - Climate Zone determinations in Chapter 3
- Existing Buildings
 - Chapter 5
 - Associated definitions in Chapter 2
- Consistency and Administration
 - Chapter 1 and associated definitions in Chapter 2
 - Chapter 6

- Review of compliance documents and certificates for all compliance paths
- Board of Appeals Appendix
- Coordination with IECC RE
- Coordination with IECC Commercial Consensus
- Coordination with IRC