

International Energy Conservation Code

Economics, Modeling, and Whole-Building Metrics Subcommittee

Meeting Agenda

March 23, 2022 11:00 AM EST to 1:00 PM EST (2 hours) Webex Link

Committee Chair: lan Finlayson Committee Vice Chair: Brian Shanks

Secretary: Alamelu Brooks

- 1. Call to order.
- 2. Meeting Conduct. Staff
 - a. Identification of Representation/Conflict of Interest
 - b. ICC Council Policy 7 Committees: Section 5.1.10 Representation of Interests
 - c. ICC <u>Code of Ethics</u>: ICC advocates commitment to a standard of professional behavior that exemplifies the highest ideals and principles of ethical conduct which include integrity, honesty, and fairness. As part of this commitment it is expected that participants shall act with courtesy, competence and respect for others.
- 3. Roll Call. Vice Chair
- 4. Review of Agenda. Chair (note: no meeting minutes to approve at this meeting)
- 5. Action Items.
 - a). Update on cost-effectiveness tool and recommended application to remaining code proposals
 - b). Discussion and straw poll (but not a final vote) on code proposals assigned to this sub-committee from code proposal proponents as follows:

Panel 1: Mod	ifications in approac	ch to Section	n R408 (Discuss all 5 proposals together then straw poll)
REPI-18-21	Mark Lyles	R408	Move to a points based system
	Amy Boyce /	R408	Maintain current structure but require 2 items not 1 item
REPI-19-21	Cherylyn Kelley		
		R408	Maintain current structure but require 2 items for homes over
REPI-20-21	Dan Wildenhaus		5,000 sq ft
		R408 &	Weaken envelope table* and modify R408 to have climate
REPI-33-21	Amanda Hickman	Envelope	zone specific options (ie. No cold-climate heat pump option)
	Aaron	R408 &	Weaken envelope table* and comprehensively modify R408
	Vandermeulen /	Envelope	options. Only apply R408 to prescriptive path, not applied to
REPI-167-21	Thomas Marston		R405 baseline or R406 ERI path
Panel 2: Dete	rmining the maximu	ım ERI in R4	06 (Discuss all 3 proposals together then straw poll)
		R406	Update R406 max ERI values based on Appendix RC values from
REPI-135-21	Seth Wiley		2021 IECC
		R406	Remove the Env Backstop & edit vent rate (same as REPI-132 &
REPI-126-21	Robby Schwarz		23); split the max ERI table similar to Appendix RC
	Gayathri	R406	Update R406 max ERI values based on R405 Standard
REPI-127-21	Vijayakumar		Reference Design

^{*} These proposals have been flagged for input from Envelope sub-committee

- 7. Discussion/proposal for upcoming April 13th meeting Agenda and ordering of proposals
- 8. Other business.
- 9. Adjourn.

FOR FURTHER INFORMATION BE SURE TO VISIT THE ICC WEBSITE:

ICC Energy webpage

Code Change Monograph

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:

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