



International Code Council IECC Commercial Consensus Committee Draft Meeting Minutes

Meeting Date: March 16, 2022

Committee Chair: Duane Jonlin
Committee Vice Chair: Emily Hoffman

1. Call to order. The meeting was called to order at approx. 2:04 pm Eastern Time.
2. Roll Call. Chair Duane Jonlin, Vice-Chair Emily Hoffman, Ali Alaswadi, Danielle Ashley, Jack Bailey, Matt Belcher, Kim Cheslak (alt), Zepherinus Church Norbert, Diana Burk, Richard Burton, Chris Clausing, Thomas Culp, John Dalzell, Greg Eades, Charles Eley, Drake Erbe, Anthony Floyd, Greg Grew, Stephen Harris, Glenn Heinmiller (alt), Bryan Holland, Greg Johnson, Michael Jouaneh, Andrew Klein, Vladimir Kochkin, Emily Lorenz, Vincent Martinez (alt), Hope Medina, Don Mock, Susan Musngi, Christopher Perry (alt), Laura Petrillo-Groh, Darren Port, Kevin Rose, Michael Rosenberg (alt), Steve Rosenstock, Robert Ross, Blake Shelide, Thomas Schultz, Michael Tillou, Amin Tohmaz, Lauren Urbanek (alt), Michael Waite, James Yeoman

Committee members in attendance: (44 in attendance 9 absent)

Not in attendance: Gina Bocra (alt), Scott Brooks, Paula Cino (alt), David Goldstein, Adrian Jones, Melissa Moseley, Dan Nall, Jeremy Williams, Amber Wood (alt)

ICC Staff in attendance:

Kris Stenger, Mike Pfeiffer, Ed Wirtshoreck

3. Approval of the Minutes from 2/23-Motion to approve by Greg Johnson. Second by Emily Lorenz. Michael Rosenberg noted the following revision: PNNL for DOE cost effectiveness analysis uses discount rates of 3% for residential, 3% for publicly owned commercial buildings and 3.34% for privately owned commercial. Approved unanimously.
4. Approval of Agenda-Motion to approve by Steven Rosenstock second by Bryan Holland. Approved 32-1.
5. Action Items: Presentation of recommendation from the Construction Cost & Life Cycle Cost Advisory Committee by group chair Michael Tillou. Recommendation includes Incremental first cost over annual energy savings. Does not include social cost of carbon determination. Will use 2020 version of R.S. means as default for labor costs. Motion to approve recommendations on cost effectiveness method by Advisory Committee by Michael Tillou. Second by Greg Johnson. Approved 27-1-1

6. 3 minutes of fame – Amin Tohmaz. Following presentation meeting was paused to restart virtual meeting due to technical difficulties.

7. Action Items

a) Code Change Proposals

- 1) CEPI-256-21(Site Construction Waste Appendix) proponent Hope Medina. Introduced by Greg Eades chair of Econ, Modeling subcommittee. Motion to approve as modified by Greg Eades. Second by Emily Lorenz. Motion fails 8-21-3. Motion to disapprove by Emily Lorenz and second by Ali Alaswadi. Motion to disapprove passes 32-5. Reason statement: Proposal has not provided proof that it would reduce energy use, it is unclear whether the 50% reduction is by volume or weight, and the proposed text is confusing.
- 2) CECPI-1-21(EV Consensus Proposal) Proponent Electrical Power, Lighting, Renewables Subcommittee. Introduced by Michael Jouaneh Electrical Power Subcommittee Chair and Steven Rosenstock. Motion to approve as modified by Michael Jouaneh. Second by Jack Bailey. Discussion on low rise multi-family not part of this proposal. Motion by Vladimir Kochkin to move proposal to voluntary appendix. Second by Greg Johnson. Motion fails 23-14. Original motion to approve as modified passes 27-8-2.
- 3) CEPI-147-21 (Lighting Control Edits). Proponent Glenn Heinmiller. Introduced by Michael Jouaneh Electrical Power Subcommittee Chair. Motion to approve based on subcommittee recommendation passes 26-0.
- 4) CEPI-149-21 (Lighting Luminaire). Proponent Michael Jouaneh. Introduced by Michael Jouaneh Electrical Power Subcommittee Chair. Motion to disapprove based on subcommittee recommendation for proposal on CEPI-147-21. Motion to disapprove passes 31-0.
- 5) CEPI-154-21 (Light reduction controls). Proponent Harold Jepsen. Introduced by Michael Jouaneh Electrical Power Subcommittee Chair. Motion to approve based on subcommittee recommendation passes 33-0-1.
- 6) CEPI-156-21 (Lighting dimming control). Proponent Jack Bailey. Introduced by Jack Bailey Electrical Power Subcommittee Vice Chair. Motion to approve as modified based on subcommittee recommendation passes 34-1-0.
- 7) CEPI-161-21 (Daylight Control Exception). Proponent Glenn Heinmiller. Introduced by Michael Jouaneh Electrical Power Subcommittee Chair. Motion to approve based on subcommittee recommendation passes 32-0.
- 8) CEPI-163-21 (Daylight Responsive Controls). Withdrawn by proponent Michael Jouaneh.
- 9) CEPI-166-21 (Daylight Zones). Proponent Jack Bailey. Introduced by Jack Bailey Electrical Power Subcommittee Vice Chair. Motion to approve based on subcommittee recommendation passes 32-0.
- 10) CEPI-17-21 Part I (Roof Replacement). Proponent Marcin Pazera. Introduction by Tom Culp, Envelope Subcommittee Chair. Motion to approve based on subcommittee recommendation passes 26-2-4.

- 11) CEPI-19-21 Part I (Insulation mark install). Proponent Darren Meyers. Introduction by Tom Culp, Envelope Subcommittee Chair. Motion to approve as modified based on subcommittee recommendation passes 24-0.
- 12) CEPI-41-21 (Insulation Installation). Proponent Marcin Pazera. Introduction by Tom Culp, Envelope Subcommittee Chair. Motion to approve based on subcommittee recommendation passes 32-0.
- 13) CEPI-42-21 (Roof Insulation Joints). Proponent Darren Meyers. Introduction by Tom Culp, Envelope Subcommittee Chair. Motion to approve as modified based on subcommittee recommendation passes 32-0.
- 14) CEPI-47-21 (Roof Insulation thickness). Proponent Darren Meyers. Introduction by Tom Culp, Envelope Subcommittee Chair. Motion to approve as modified based on subcommittee recommendation passes 34-0.
- 15) CEPI-50-21 tabled to next meeting
- 16) CEPI-224-21 (Roof Membrane). Proponent Bill McHugh. Introduction by Tom Culp, Envelope Subcommittee Chair. Motion to disapprove based on subcommittee recommendation passes 32-0-2. Reason statement: This method could be used indefinitely to never update insulation to current requirements.
- 17) CEPI-225-21 (Roof Replacement). Proponent Marcin Pazera. Introduction by Tom Culp, Envelope Subcommittee Chair. Motion to approve as modified based on subcommittee recommendation passes 27-2-1.
- 18) Proposals CEPI-222-21, CEPI-223-21, CEPI-73-21, CEPI-86-21, CEPI-98-21, CEPI-109-21, CEPI-110-21 tabled to meeting on 3/23.

8. Subcommittee Reports

- a) Tabled to next meeting

9. Other Business-Tabled to next meeting

10. Upcoming meetings. The next meeting will be Wednesday, March 23 from 2:00 to 5:00 pm Eastern Time

11. Adjourn. The meeting was adjourned at approx. 5:01 pm Eastern time.

FOR FURTHER IECC Commercial INFORMATION BE SURE TO VISIT THE ICC WEBSITE:
[IECC Commercial Website](#)

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:
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