



International Code Council IECC Residential Consensus Committee Draft Meeting Minutes

Meeting Date: March 24, 2022

Committee Chair: JC Hudgison

Committee Vice Chair: Bridget Herring, Robin Yochum

1. Call to order. The meeting was called to order by chair JC Hudgison at approx. 1:01 pm CT.
2. Meeting Conduct. IECC Secretariat Kris Stenger introduced this item and made attendees aware of ICC [Council Policy 7](#) Committees: Section 5.1.10 Representation of Interests and ICC [Code of Ethics](#).
3. Roll Call.

Committee members in attendance: (42 in attendance 6 absent)

Chair JC Hudgison, Vice-Chair Bridget Herring, Vice-Chair Robin Yochum, Charles Allen, Rob Austin, Amy Boyce, Diana Burk (alt), Patricia Chawla, Clifford Davis, Paul Demers, Stephen Dent, Ann Edminster, Pamela Fasse, Ian Finlayson, David Goldstein (alt), Emma Gonzalez-Laders, Gary Heikkinen, John A. Hensley, John E. Hensley, Shane Hoyer, Jeff Inks (alt), R L Johnson, Cherlyn Kelley, Mary Koban, Vladimir Kochkin, Alison Lindburg, Cesar Lujan, Ricardo Madrid, Thomas Marston, Amy Martino, Jim Meyers, Michael Noble, Robert Parks, Richard Potts, William Pousson Jr., Ben Rabe, Mark Rodriguez, Gil Rossmiller, Robert Salcido, Amy Schmidt, Brian Shanks, Michael Tillou (alt), Richard Truitt, Gayathri Vijayakumar, Seth Wiley, Robert Raymer, Michael Stone, Nehemiah Stone (alt), Lauren Urbanek

Not in attendance: Jennifer Amann, Molly Berg (alt), Kevin Gobble, Mark Lyles, Gavin Mabe, Paul Messplay (alt), Thomas Paine (alt), Chris Perry (alt), Helen Walter-Terrinoni (alt), Jeremy Williams, Jeremy Wright

ICC Staff in attendance:

Kris Stenger, Mike Pfeiffer, Ryan Colker, Ed Wirtschoreck, Jerica Stacey

4. Approval of the Agenda-request of proponent to move REPI-61-21 to next meeting. motion to approve as modified by Seth Wiley and second by Paul Demers. Motion passes unanimously
5. Approval of the Minutes- motion to approve March 17 minutes by Paul Demers and second by Ric Johnson. Motion passes unanimously

6. Administrative issues.

- a) Staff noted addition of Cherlyn Kelley and Cesar Lujan as alternate members.

7. Action Items

- a. REPI-108-21 (Interior Lighting Controls). Proponent Steven Rosenstock. Introduction by Mike Stone, Chair of Electric Power, Lighting, Renewables Subcommittee. Motion to approve as modified by Mike Stone, second by Robert Raymer. Reason: aligns language with section title. Motion to approve as modified passes 33-1.
- b. REPI-109-21 Part I (Lighting Exterior Controls). Proponent Michael Jouaneh. Introduction by Mike Stone, Chair of Electric Power, Lighting, Renewables Subcommittee. Motion to disapprove by Mike Stone, second by Robert Raymer. Reason: appears that there are no change in requirements. Motion to approve as modified passes 34-1.
- c. REPI-109-21 Part II (Lighting Exterior Controls). Proponent Michael Jouaneh. Introduction by Mike Stone, Chair of Electric Power, Lighting, Renewables Subcommittee. Motion to disapprove by Mike Stone, second by Robert Raymer. Reason: appears that there are no change in requirements. Motion to approve as modified passes 34-1.
- d. REPI-110-21 (Lighting Exterior Controls). Proponent Steven Rosenstock. Introduction by Mike Stone, Chair of Electric Power, Lighting, Renewables Subcommittee. Motion to disapprove by Mike Stone, second by Robert Raymer. Reason: Not connected to any electrical service and low voltage, not permitted and could be used everywhere. This is not needed. Motion to disapprove as modified passes 28-9.
- e. REPI-54-21 (Air Sealing Windows, Skylights, Doors). Proponent Robby Schwarz. Introduction by Emma Gonzalez-Laders, Chair of Envelope Subcommittee. Recommendation for disapproval based on subcommittee recommendation withdrawn by Emma Gonzalez-Laders. Second by Robert Parks. Motion to approve as modified by Emma Gonzalez-Laders, second by Robert Parks. Reason: addressed concerns of subcommittee through modification. Motion to approve as modified passes 26-12-1.
- f. REPI-37-21 (Crawl space walls). Proponent Robby Schwarz. Introduction by Emma Gonzalez-Laders, Chair of Envelope Subcommittee. Recommendation for approved as modified by Emma Gonzalez-Laders. Second by Robert Parks. Reason: addressed concerns of subcommittee through modification. Motion to approve as modified passes 36-3-1.
- g. REPI-43-21 (Air Leakage testing reference). Proponent Theresa Weston. Introduction by Emma Gonzalez-Laders, Chair of Envelope Subcommittee. Recommendation for approved as modified by Emma Gonzalez-Laders. Second by Robert Parks. Reason: this method for air leakage testing should be allowed in the code. Motion to approve as modified passes 36-0.
- h. REPI-58-21 (Air Leakage exception). Proponent Amy Boyce. Introduction by Emma Gonzalez-Laders, Chair of Envelope Subcommittee. Recommendation for approved by Emma Gonzalez-Laders. Second by Robert Parks. Reason: increases legibility of this code. Motion to approve passes 36-3-1.
- i. REPI-59-21 (Air Leakage testing). Proponent Robby Schwarz. Introduction by Emma Gonzalez-Laders, Chair of Envelope Subcommittee. Recommendation for disapproval by Emma Gonzalez-Laders. Second by Robert Parks. Reason:

changes still need to be made as the proposal needs further work. Motion to disapprove passes 36-2.

- j. CEPI-24-21 Part II (Performance Path). Proponent Amy Boyce. Introduction by Emma Gonzalez-Laders, Chair of Envelope Subcommittee. Recommendation for approval by Gayathri Vijayakumar. Second by Charlie Allen. Reason: clarifies that the whole building modeling approach is based on simulation. Motion to approve passes 38-0.
- k. REPI-153-21 (Zero Energy Appendix Scope). Proponent Patricia Chawla. Introduction by Richard Truitt, Vice Chair of Envelope Subcommittee. Recommendation for approval by Gayathri Vijayakumar. Second by Jim Meyers. Reason: proposal simplifies the scope statement of the appendix. Motion to approve passes 31-1-1.
- l. REPI-156-21 (Zero Energy Appendix Reorganization). Proponent Patricia Chawla. Introduction by Richard Truitt, Vice Chair of Envelope Subcommittee. Recommendation for approved as modified by Mary Koban. Second by Gayathri Vijayakumar. Reason: proposal simplifies the scope statement of the appendix. Motion to approve as modified passes 31-6.
- m. REPI-159-21 (Above Code Program Definition). Proponent Patricia Chawla. Introduction by Richard Truitt, Vice Chair of Envelope Subcommittee. Recommendation for approved as modified by Richard Truitt. Second by Gayathri Vijayakumar. Motion to approve as modified fails 18-20. Motion to disapprove by Emma Gonzalez-Laders. Second by Shane Hoeper. Reason: proposal creates false equivalence by other above code programs and the requirements of the IECC. Motion to disapprove passes 23-12.
- n. REPI-166-21 (Decarbonization Construction Site Waste). Proponent Hope Medina. Introduction by Richard Truitt, Vice Chair of Envelope Subcommittee. Recommendation for approved by Richard Truitt. Second by Alison Lindburg. Motion to approve fails 18-20. Motion to disapprove by Amy Schmidt. Second by Ric Johnson. Reason: the committee did not agree that construction waste management belonged in the IECC. There was recognition of the need to address decarbonization of the energy consuming systems of the building but felt this proposal went beyond building systems. Motion to disapprove passes 23-12-2.
- o. REPI-65-21 (Gas Fireplace Efficiency). Proponent Nicholas O'Neil. Introduction by John Hensley, Chair of the HVACR subcommittee. Motion to approve by Robin Yochum. Second by John Hensley. Reason: The proposal has been approved as the IECC does not currently address gas fireplace efficiency which may still be used for a significant number of hours per heating season. Motion to approve passes 20-16-1.
- p. REPI-87-21 (Pipe Insulation Protection). Proponent Howard Ahern. Introduction by John Hensley, Chair of the HVACR subcommittee. Motion to approve as modified by John Hensley. Second by Charlie Allen. Reason: The proposal indicates that protection be removable without having to destroy the insulation or purchase additional pipe insulation to replace. Motion to approve as modified passes 30-9.
- q. REPI-92-21 (ERV Multi-family). Proponent Mike Moore. Introduction by John Hensley, Chair of the HVACR subcommittee. Motion to disapprove by John Hensley. Second by Rick Madrid. Reason: recommended disapproval by proponent. Motion to disapprove passes 36-0.

- r. REPI-94-21 (Sensible Recovery Efficiency). Proponent Mike Moore. Introduction by John Hensley, Chair of the HVACR subcommittee. Motion to approve as modified by John Hensley. Second by Rick Madrid. Motion to approve as modified passes 34-1-1.
- s. REPI-116-21 (Performance Path Renewable tradeoffs). Proponent Jeremy Williams. Introduced by Rob Salcido and Ian Finlayson, chair of the Econ, Modeling Subcommittee. Motion to approve as modified by Ian Finlayson. Second by Gayathri Vijayakumar. Motion to call the question by Emma Gonzalez-Laders fails by a vote of 20-14. Motion to table until the next meeting by Rob Salcido. Second by Vladimir Kochkin. Chair Hudgison requests modification shows full strikethrough/underline. Motion to table passes 28-6.
- t. Motion to table the rest of the proposals until the next meeting by Mary Koban. Second by Ric Johnson. Motion passes unanimously.

8. Subcommittee Reports

- a) Motion to table subcommittee reports until April 7 meeting by Mary Koban. Second by Paul Demers. Motion passes unanimously.

9. Other Business-none at this time

10. Upcoming meetings. The next meeting will be Thursday, April 7 at 1 pm Central time

11. Adjourn. at 4:10 pm.

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

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:

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