

# International Code Council IECC Residential Consensus Committee Draft Meeting Minutes

Meeting Date: September 26, 2022

### Committee Chair: JC Hudgison Committee Vice Chair: Bridget Herring

1. Call to order. The meeting was called to order by chair JC Hudgison at approx. 12:00 pm CT.

2. Meeting Conduct. IECC Secretariat Kris Stenger introduced this item and made attendees aware of ICC <u>Council Policy 7</u> Committees: Section 5.1.10 Representation of Interests, <u>Council Policy 50</u> antitrust, and ICC <u>Code of Ethics.</u>

## 3. Roll Call.

Committee members in attendance: (43 in attendance 5 absent)

Chair JC Hudgison, Vice-Chair Bridget Herring, Charles Allen, Jennifer Amann, Rob Austin, Amy Boyce, Shannon Corcoran (alt), Patricia Chawla, Clifford Davis, Paul Demers, Craig Drumheller, Ann Edminster, Pamela Fasse, Ian Finlayson, Kevin Gobble, Emma Gonzalez-Laders, Gary Heikkinen John A. Hensley, John E. Hensley, Shane Hoeper, R L Johnson, Cherlyn Kelley(alt), Mary Koban, Vladimir Kochkin, Alison Lindburg, Mark Lyles, Gavin Mabe, Ricardo Madrid, Thomas Marston, Amy Martino, Jim Meyers, Thomas Paine (alt), Chris Perry (alt), Richard Potts, William Pousson Jr., Robert Raymer, Mark Rodriguez, Gil Rossmiller, Robert Salcido, Amy Schmidt, Michael Stone, Michael Tillou (alt), Richard Truitt, Lauren Urbanek, Gayathri Vijayakumar, Seth Wiley, Jeremy Williams, Jeremy Wright

Not in attendance: David Goldstein (alt), Diana Burk (alt), Cesar Lujan (alt), Molly Berg (alt), Nehemiah Stone (alt), Garrett Jaynes (alt),Helen Walter-Terrinoni (alt), Paul Messplay (alt), Stephen Dent, Michael Noble, Robert Parks, Brian Shanks, Vice-Chair Robin Yochum,

ICC Staff in attendance:

Kris Stenger, Mike Pfeiffer, Ed Wirtschoreck, Dave Walls, Russ Manning

4. Approval of the Minutes-Motion to approve the June 30 minutes by Robert Raymer with a second from Paul Demers. Motion passes unanimously

5. Administrative issues. Staff went through the balloting process and meeting procedures

6. Approval of the agenda. Ric Johnson requests to move REPI-33 to the front of the agenda. Second by Thomas Marston. Mary Koban requests to move RECPI-8-21, RECPI-10-21, REPI-69, REPI-129 to the end of the agenda. Motion to approve agenda as modified passes 32-2.

#### 7. Action Items

a) REPI-33-21 (LBA cost effective proposal) Chair Hudgison requested Gayathri Vijayakumar to give a short description of the Omnibus proposal. The omnibus includes proposed modifications to RECPI-6-21(EV Proposal R-3), RECPI-7-21(EV Proposal R-2), REPI-7-21(Solar Ready), REPI-20-21(Additional energy efficiency option), REPI-33-21(LBA cost effective proposal), REPI-64-21(Air tightness improvements), REPI-68-21(Cool Roofs), REPI-70-21(Demand Response), REPI-93-21(HRV and ERV), REPI-111-21(Electrification), REPI-115-21(Energy storage ready). Gayathri Vijayakumar then moved the proposal as modification 1 with a second from Robert Raymer. At this time Chair Hudgison left the meeting and Vice-Chair Bridget Herring took over as chair of the meeting. Discussion continued on the item until a motion was made by Mary Koban to call the question with a second from Gayathri Vijayakumar. The vote to call the question received the minimum 28 votes. The motion to approve modification 1 passed 31 yes 9 no.

The floor was then open for further modifications. Modification 2 was motioned by Ian Finlayson with a second from Shane Hoeper. The motion was to add Climate Zone 5 to ACH 2.5 in R402.4.1.3 as well as add CZ 5 to R403.6.1 (REPI-93). After discussion a motion was made by Mary Koban to call the question with a second from Gayathri Vijayakumar. The vote to call the question received the minimum 28 votes. The motion to approve modification 2 failed 8 yes 28 no 2 abstentions.

The floor was then open for further modifications. Modification 3 was motioned by Amy Schmidt with a second from Emma Gonzalez-Laders. The proposed modification was to remove the opaque wall requirements from section R408. After discussion the vote was called by the chair. The modification failed with a vote of 7 yes 32 no 2 abstentions.

The floor was then open for further modifications. Modification 4 was motioned by Gary Heikkinen to move the non-EV and solar ready electrification requirements to a separate appendix. After discussion the vote was called by the chair. The motion to approve modification 4 fails 6 yes 33 no.

The floor was then open for further modifications. Modification 5 was motioned by Shane Hoeper with a second from Amy Schmidt. The modification was to strike exception 7 from R404.4.1 and strike "located above grade plane" within R408.2. Discussion followed and a motion was made by Thomas Marston to call the question with a second from Gayathri Vijayakumar. That motion received the required 2/3 of the members present. The motion to approve modification 5 fails 5 yes 32 no 2 abstentions.

The floor was then open for further modifications. No further modifications were motioned and the chair closed the floor to further modifications on REPI-33-21. The floor was open for further discussion and following the close of comments the chair called the vote to approve REPI-33-21 as modified by modification 1. The votes taken on the floor were 32 yes and 8 no. This item will be placed on the absentee ballot #4.

b) RECPI-6-21 (EV Proposal R-3) was called to the floor for any proposed modifications. No modifications were motioned and the chair closed the floor to modifications. Ric Johnson

motioned to call RECPI-6-21 for approval. Second by Gil Rossmiller. The votes taken on the floor were 5 yes 36 no. This item will be placed on the absentee ballot #4.

c) RECPI-7-21 (EV Proposal R-2) was called to the floor for any proposed modifications. No modifications were motioned and the chair closed the floor to modifications. Gayathri Vijayakumar motioned to call RECPI-7-21 for approval. Second by Robert Raymer. The votes taken on the floor were 5 yes 36 no. This item will be placed on the absentee ballot #4.

d) REPI-7-21 (Solar Ready) was called to the floor for any proposed modifications. No modifications were motioned and the chair closed the floor to modifications. Amy Martino motioned to call REPI-7-21 for approval. Second by Robert Raymer. The votes taken on the floor were 7 yes 31 no. This item will be placed on the absentee ballot #4.

e) REPI-20-21 (Additional energy efficiency option) was called to the floor for any proposed modifications. No modifications were motioned and the chair closed the floor to modifications. Mary Koban motioned to call REPI-20-21 for approval. Second by Robert Raymer. The votes taken on the floor were 6 yes 32 no. This item will be placed on the absentee ballot #4.

f) Motion to table remaining items on the agenda until 9/27 meeting by Robert Raymer. Second by Ian Finlayson. A majority voted in favor.

8. Upcoming meetings. The next meeting is September 27, 2022 at 12 pm Central

9. Adjourn. at 3:39 pm.

FOR FURTHER IECC Residential INFORMATION BE SURE TO VISIT THE ICC WEBSITE: IECC Residential Website

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:

Kristopher Stenger, AIA, CBO Director of Energy Programs International Code Council kstenger@iccsafe.org



# International Code Council IECC Residential Consensus Committee Draft Meeting Minutes

Meeting Date: September 27, 2022

### Committee Chair: JC Hudgison Committee Vice Chair: Bridget Herring

1. Call to order. The meeting was called to order by chair Bridget Herring at approx. 12:00 pm CT.

2. Meeting Conduct. IECC Secretariat Kris Stenger introduced this item and made attendees aware of ICC <u>Council Policy 7</u> Committees: Section 5.1.10 Representation of Interests, <u>Council Policy 50</u> antitrust, and ICC <u>Code of Ethics</u>.

## 3. Roll Call.

Committee members in attendance: (43 in attendance 5 absent)

Vice-Chair Bridget Herring, Charles Allen, Jennifer Amann, Rob Austin, Amy Boyce, Shannon Corcoran (alt), Patricia Chawla, Clifford Davis, Paul Demers, Craig Drumheller, Ann Edminster, Pamela Fasse, Ian Finlayson, Kevin Gobble, Emma Gonzalez-Laders, Gary Heikkinen John A. Hensley, John E. Hensley, Shane Hoeper, R L Johnson, Cherlyn Kelley(alt), Mary Koban, Vladimir Kochkin, Alison Lindburg, Mark Lyles, Gavin Mabe, Ricardo Madrid, Thomas Marston, Amy Martino, Jim Meyers, Thomas Paine (alt), Chris Perry (alt), Richard Potts, William Pousson Jr., Robert Raymer, Mark Rodriguez, Gil Rossmiller, Robert Salcido, Amy Schmidt, Michael Stone, Michael Tillou (alt), Richard Truitt, Lauren Urbanek, Gayathri Vijayakumar, Seth Wiley, Jeremy Williams, Jeremy Wright, Molly Berg (alt),

Not in attendance: David Goldstein (alt), Diana Burk (alt), Cesar Lujan (alt), Nehemiah Stone (alt), Garrett Jaynes (alt), Helen Walter-Terrinoni (alt), Paul Messplay (alt), Stephen Dent, Michael Noble, Robert Parks, Brian Shanks, Vice-Chair Robin Yochum, Chair JC Hudgison,

ICC Staff in attendance:

Kris Stenger, Mike Pfeiffer, Ed Wirtschoreck, Dave Walls, Russ Manning

4. Administrative issues. Staff went through the balloting process and meeting procedures and previous days actions.

#### 5. Action Items

a) REPI-64-21 (Air tightness improvements) Chair Herring opened the floor for proposed modifications. No proposed modifications and the floor was closed by the chair. Motion by Ian

Finlayson to approve with a second from Emma Gonzalez-Laders. Discussion was heard before the chair called the vote. The votes taken on the floor were 11 yes 24 no 3 abstentions. This item will be placed on the absentee ballot #4.

b) REPI-68-21 (Cool Roofs) Chair Herring opened the floor for proposed modifications. No proposed modifications and the floor was closed by the chair. Motion by Amy Martino to approve with a second from Gayathri Vijayakumar. Discussion was heard before the chair called the vote. The votes taken on the floor were 5 yes 31 no 2 abstentions. This item will be placed on the absentee ballot #4.

c) REPI-70-21 (Demand Response) Chair Herring opened the floor for proposed modifications. No proposed modifications and the floor was closed by the chair. Motion by Robert Raymer to approve with a second from Gayathri Vijayakumar. Discussion was heard before the chair called the vote. The votes taken on the floor were 5 yes 32 no 1 abstentions. This item will be placed on the absentee ballot #4.

d) REPI-93-21 (HRV and ERV) Chair Herring opened the floor for proposed modifications. No proposed modifications and the floor was closed by the chair. Motion by Robert Raymer to approve with a second from Seth Wiley. Discussion was heard before the chair called the vote. The votes taken on the floor were 11 yes 27 no 1 abstentions. This item will be placed on the absentee ballot #4.

e) REPI-111-21 (Electrification) Chair Herring opened the floor for proposed modifications. No proposed modifications and the floor was closed by the chair. Motion by Robert Raymer to approve with a second from Gayathri Vijayakumar. Discussion was heard before the chair called the vote. The votes taken on the floor were 10 yes 25 no 4 abstentions. This item will be placed on the absentee ballot #4.

f) REPI-115-21 (Energy storage ready required) Chair Herring opened the floor for proposed modifications. No proposed modifications and the floor was closed by the chair. Motion by Robert Raymer to approve with a second from Gayathri Vijayakumar. Discussion was heard before the chair called the vote. The votes taken on the floor were 5 yes 31 no 1 abstentions. This item will be placed on the absentee ballot #4.

g) REPI-122-21 (Performance Path) Chair Herring opened the floor for proposed modifications. A proposed modification was motioned by Emma Gonzalez-Laders to change the multiplier from 1.15 to 1.10. The Motion to modify by seconded by Amy Schmidt. Discussion then followed on the proposed modification. Following discussion the vote was called by the chair. The modification failed by a vote of 9 yes 26 no and 4 abstentions. The motion to approve the original proposal was made by Robert Raymer with a second from Seth Wiley. The votes taken on the floor were 3 yes 32 no 4 abstentions. This item will be placed on the absentee ballot #4.

h) RECPI-8-21 (C02 Index) Chair Herring opened the floor for proposed modifications. A proposed modification was brought to the floor by Gayathri Vijayakumar as shown in the agenda on page 4. The motion to modify was seconded by Mary Koban. Friendly amendments were made to from item 3 in R406.2 and to change equivalence to equivalent in the definition. After discussion concluded the chair called the vote on modification 1. Modification 1 failed 22 yes 16 no. Ian Finlayson then motioned modification 2 with a second from Gayathri Vijayakumar. Modification 2 included changing the term relative to projected in the definition. After discussion a motion to call the question was made by Gayathri Vijayakumar with a second by Seth Wiley.

The motion to call the question passed with 31 raised hands. The vote on modification 2 then failed with 20 yes and 18 no votes. A motion was then made to approve original proposal by Gayathri Vijayakumar with a section from Thomas Marston. The votes taken on the floor were 17 yes 10 no 0 abstentions. This item will be placed on the absentee ballot #4.

i) RECPI-10-21 (Water Heater Efficiency) Chair Herring opened the floor for proposed modifications. A proposed modification was brought to the floor and motioned by Gayathri Vijayakumar and seconded by John Hensley. Mary Koban presented the modified language and table. A friendly amendment was made to change "must" to "shall" in R408.2.4.1. Following discussion on the modification the vote was called by the chair. Modification 1 passed by a vote of 28 yes 6 no and 2 abstentions. A motion was then made by Gayathri Vijayakumar to approve RECPI-10-21 as modified by modification 1 with a second from Mark Lyles. The votes taken on the floor were 31 yes 4 no 4 abstentions. This item will be placed on the absentee ballot #4.

j) REPI-69-21 (Multi-family alignment) Chair Herring opened the floor for proposed modifications. No proposed modifications and the floor was closed by the chair. Motion by Mark Lyles to approve with a second from Gayathri Vijayakumar. Discussion was heard before the chair called the vote. The votes taken on the floor were 17 yes 20 no 0 abstentions. This item will be placed on the absentee ballot #4.

k) REPI-129-21 (ERI on-site renewable backstop) Chair Herring opened the floor for proposed modifications. No proposed modifications and the floor was closed by the chair. Motion by Amy Boyce to approve with a second from Paul Demers. Discussion was heard before the chair called the vote. The votes taken on the floor were 8 yes 28 no 1 abstentions. This item will be placed on the absentee ballot #4.

6. Administrative issues. Staff went through the absentee balloting process and the Public Comment Draft schedule. The absentee ballot 4 will be posted in the days following the meeting and will be open for 14 days. Once the ballots are collected a final report will be posted on the committee website. Following the completion of the balloting process the approved code changes will be correlated into Public Comment Draft #1. The soonest it will be open for comment would be October 24, 2002. The public comment period will be open for 45 days. Once completed a monograph of proposed changes will be posted on the committee website and the proposals will be assigned to sub-committees to begin review. This will likely occur at the end of December.

7. Upcoming meetings. TBD

8. Adjourn. at 2:25 pm.

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Kristopher Stenger, AIA, CBO Director of Energy Programs International Code Council kstenger@iccsafe.org