



International Energy Conservation Code

HVACR Subcommittee

Meeting Minutes for March 7<sup>th</sup>, 2022

Subcommittee Chair: John Hensley, Jr.

Subcommittee Vice-Chair: Ricardo Madrid

1. Call to order. The meeting was called to order at 11:01 PM EST
2. Meeting Conduct. Staff. Chair John Hensley provided an overview of Council Policy 7 and Code of Ethics
3. Roll Call – Ricardo Madrid

Committee members in attendance: (12 in attendance, 4 absent)

In attendance; Chair John Hensley, Vice-chair Ricardo Madrid, Jennifer Amman, Gary Heikkinen, Mary Koban, Mark Lyes, Chris Perry, David Bixby, Gary Klein, Dean Potter, Kevin Rose, Sonny Richardson

Not in attendance; Helen Walker (alt), Patricia Graef, Jeremy Williams (alt), Donald Thomas

ICC staff in attendance; Kris Stenger

4. The Chair opened the floor to Gary Heikkinen to discuss Repi 17 and 155. Heikkinen explained the two proposals were also assigned to the electrical power lighting and renewable subcommittee but felt we should also vote on the two proposals. Chair Hensley stated electrification will also here these two proposals. Heikkinen made a motion for the two proposals be heard by the HVACR subcommittee also hear and vote on Repi 17 and 155. Mary Koban seconded the vote. Chair Hensley explained that the votes from our subcommittee will go to the consensus committee and the electrification will do the same. Kris Stenger also expanded to explain that the circulation form from today's hearing will be shared with the electrical subcommittee as reference. We will not take it to the consensus committee until both committees have heard it. It will only be taken to the consensus committee once. Sonny Richardson confirmed that today will be only to combine two proposals into one hearing and will not vote on proposal today. Chair Hensley explained we will only vote to add this proposal to our task to be heard at another hearing. We will only be hearing the proposals today. More

discussion from the group was heard and Chair Hensley made move to call for the vote. All were in favor. Chair Hensley stated the proposals will be heard on the April 4<sup>th</sup> meeting.

5. Proposal REPI 65.21 Nick Oneil discussed the proposal with the group. As a reminder, this was discussed two meetings ago with a split vote. He explained the proposal will not add any additional cost to test for manufactures. Oneil explained the testing and specifics of the proposal. There was group discussion. Chair Hensley opened the floor for a motion to vote on the proposal. Kevin Rose made a motion to approve, David Bixby seconded. More discussion from the group was heard. Chair opened the floor to vote to approve and accept proposal. 6 hands yay, 5 hands nay. Chair Hensley voted nay. Tie 6-6. None abstain. Chair Hensley stated two tie votes that were presented on 7<sup>th</sup> of February and tie vote on March 7<sup>th</sup> again. Kris Stenger stated to remand back to the committee as a tie and not complete recommendation and to have reason statements on both side for the decision. Reason statements will be submitted up and heard again.
6. Report from working group Chair David Bixby. WG Chair Bixby stated the group has grown and continue hearing proposals for the duct's sections both for IECCR and Chapter 11 of the IRC. They are trying to make it easy to follow for contractors and code officials. Another meeting will be held soon and expect to have a package to propose to the subcommittee on March 21. The next wg meeting is March 9.
7. Proposal REPI- 92,94,95,96,124,140-21 Mike Moore made a request for disapproval of REPI 92 because REPI 69 was approved by the residential consensus committee and worked better than 92. Mike Moore made a motion to deny REPI 92, Mary Koban seconded the motion. All were in favor. No nays, No abstain.  
Mike Moore explained the text changes of 94. Most significant change is about interpolation. Moore explained the specifics of 94. Again, Moore explained how this proposal merges with REPI-69. Moore makes motion to approve, David Bixby seconded the motion. More discussion from the group. Discussion was made that the proposal applies only to climate zones 7 and 8. Mary Koban discussed concerns about certification process. Group discussion continued. Chris Perry expressed that the proposal would be considered with the friendly amendment made by Mary Koban. Chair opened the floor to approve REPI 94 with friendly amendment, all were in favor, no nay, Mary Koban abstained.  
Mike Moore discussed REPI 95 changes in detail. It will align the Table with Energy Star. Mike Moore made a motion to approve REPI 95, Mary Koban seconded the motion. Mary Koban expressed concerns with the table and that it appears the energy star will be the new minimum. Moore explained that only for the whole dwelling mechanical ventilation system. The efficacy is not changing. Only the one that is over 200 we would refer to energy star value. Mary Koban explained there appears to be a lot more concern about crossover from commercial to residential. Koban stated HVI916 was removed, and Moore confirmed. Moore explained in keeping with ANSI requirements it was removed for that reason. More discussion continued. Chair Hensley stated that we need to table the rest of the proposals for this proponent or move to vote due to time limitations. Chair asked for a show of hands to approve REPI 95, 8 yay, 3 nay, No abstain.

Chair Hensley expressed the need to table the remaining proposals for this proponent. Moore agreed to propose REPI 96 and table the remaining proposals to allow for the other proponents to be heard.

Moore explained REPI-96 in detail. Moore made a motion to approve, Mary Koban has concerns on what we were voting on since the text on the screen didn't seem accurate. Chair Hensley explained this proposal matches what was provided on teams. Koban was satisfied as to what the vote was. Chair expressed to move this proposal with 124 and 140 for the next meeting. Moore asked to show any other opposition for discussion prior to vote. Mary Koban seconded the motion, Sonny Richardson moved to table REPI-96. Moore agreed.

8. Proposal REPI – 071-21 (1) Kim Cheslak explained REPI 71 and mention REPI 70. Similar proposals have been submitted to the commercial code and has been heard by one subcommittee and has sent it out to a working group for discussion. REPI 70 was submitted that is similar and is being heard by Electric renewable group. Cheslak would like the commercial and residential proposals to be similar. Cheslak explained the proposal in detail. Cheslak is making motion to recommend tabling this proposal until the wg has met and more discussion can be heard for a coordinated consensus proposal. Chair Hensley opened the floor for comments to be on wg and open the floor for discussion with no vote. More group discussion.
9. Proposal REPI-093-21 (1) Marian Goebes explained REPI 93 in detail that is currently in climate zones 7 and 8 and propose to include in climate zones 5 and 6 for single family dwellings. Goebes explained the proposal further. Goebes made a motion to approve REPI-93, Mark Lyles seconded the motion. More discussion by the group. Chair Hensley asked if Goebes is willing to table the proposal for further information. Goebes agreed but wanted to hear any other discussion. Other information was discussed.
10. Proposal IRCPI-002-21 (1) Glory Obrien was not present.
11. Proposal REPI-087-21 (1) Howard Ahern explained proposal 87 in regard to physical damage and equipment maintenance. Ahern submitted a modification to the proposal to change the wording of 6 feet. Ahern made a motion for modification of the proposal. Gary Klein seconded the motion. Chairman asked for discussion to REPI 87. More group discussion. Chair Hensley asked for approval, all were in favor, no nays, no abstain.
12. Upcoming Meetings; March 21<sup>st</sup> 2022, 11:00 AM EST - 1:00 PM
13. Meeting adjourned at 1:06 pm EST.