Central Iowa Code Consortium NEC/IECC Committee



Agenda

Date: 7/25/18 **Time:** 1:30 p.m.

Location: 705 North Ave, Norwalk IA 50211

Call to Order
Roll Call (X-present, A-absent)
Jeff Duehlmeyer Ron Frazee Ryan Mayer (Chairman) Corey DePenning (Secretary) Erin Wiggins Chad Layland Mike Webster (Vice Chairman) -

□ Luke Nelson (Exec Board Liaison) -

- 3. Approve Agenda
- 4. Public Comment
- 5. Previous Meeting Minutes:
 - a. June 27, 2018
- 6. Interpretation Items from NEC:
 - a. Review draft document of "Good/Better/Best" (Chad Layland)
- 7. Energy Code Discussion Is there some collective CICC language that can go to the State for statewide adoption (2012 Code is still active code)
 - a. Present and discuss amendments (Erin wiggins has some draft amendments)
 - b. Multi-Family Discussion for Energy Code
- 8. Other New Business
- 9. Adjourn

Central Iowa Code Consortium NEC/IECC Committee



Agenda

Date: 6/27/18 **Time:** 10 a.m.

Location: 705 North Ave, Norwalk IA 50211

MINUTES

Ι.	Call to Order
2.	Roll Call (X-present, A-absent)
	Jeff Duehlmeyer - (X)
	Ron Frazee - (A)
	Ryan Mayer (Chairman)- (A)
	Corey DePenning (Secretary) - (X)
	Erin Wiggins - (X)
	Chad Layland - (X)
	Mike Webster (Vice Chairman) - (X)
	□ Luke Nelson (Exec Board Liaison) - (X)

- 3. Approve Agenda
- 4. Public Comment
- 5. Previous Meeting Minutes:
 - a. May 23, 2018 Motion by Corey, second by Jeff to approve the minutes. Ayes: All
- 6. Interpretation Items from NEC:
 - a. What electrical system upgrades should be required when a service is changed?
 - i. Bare minimum upgrades required?
 - ii. Others?
 - b. Encourage metro cities to seek out requirements from other communities and match requirements.

Mike sent out an email that included research of code requirements from various communities. There was a focus on the Ankeny Electrical/Service upgrade information packet. Mike noted that he liked Des Moines the most. There was discussion about how the DM pamphlet about service upgrades has been relatively unchanged for several decades. Jeff noted that a big focus by DM is that they want individual circuits for appliances (washer, furnace, etc.). The DM requirements appears to do the most and requires the most.

There is a recommendation to all communities to take basic life safety items from the DM pamphlet and adopt through their local organization.

Chad will create a draft document/spreadsheet of a "good/better/best" outline. He will send out the info before the next meeting.

- 7. Establish a statement for inspection and enforcement
 - a. We will cover some gray areas of the NEC but ultimately there will be individual interpretation.

Included with the other discussion above.

- 8. Energy Code Discussion Is there some collective CICC language that can go to the State for statewide adoption (2012 Code is still active code)
 - a. What held up the 2015 code adoption? Can that be overcome?
 - b. Specifically identify amendments.

Erin mentioned that she isn't interested in a recommendation to adopt a specific code, we should be cautious about how recommendations impact software. Erin expressed concern about multi-family standard. She mentioned that Ankeny is a clear leader in this arena. Erin met with an Ankeny rep to discuss. For testing in multi-family it should utilize some type of % of the whole. So inspect 20% and use that for the full structure. She doesn't want us to do anything that will cause harm to a builder/developer.

Erin mentioned doing the same thing with the Energy Code as we discussed with the IEC. Make sure that any recommended changes to the code we understand how it impacts software. She also reinforced the need to have special consideration for multi-family.

Erin mentioned that she has some ideas for amendments and she will send these ideas to the group for discussion at the next meeting.

- 9. Other New Business
- 10. Adjourn