

CENTRAL IOWA CODE CONSORTIUM
MEETING MINUTES
INTERNATIONAL FIRE CODE COMMITTEE
Ankeny Fire Station Headquarters
120 NW Ash Dr., Ankeny
June 6, 2018

MEETING MINUTES

1) CALL TO ORDER

Kurt Westhoff called the meeting to order at 02:12 pm.

2) ROLL CALL

MEMBER	PRESENT	ABSENT
Craig Fraser, Chair		X
Kurt Westhoff, Vice-Chair	X	
Bart Caldwell, Secretary	X	
Craig Ver Huel		X
Justin Frederick	X	
Pam Rosa	X	
Kris Schultz	X	

3) AGENDA APPROVAL

A motion to approve the agenda was made by Bart Caldwell and seconded by Justin Frederick. The motion received unanimous approval.

4) PUBLIC COMMENT

None.

5) APPROVE MINUTES FROM THE PREVIOUS MEETING

A motion to approve the agenda was made by Kurt Westhoff and seconded by Kris Schultz. The motion received unanimous approval.

6) AGENDA

The following Significant Changes to the International Fire Code 2018 Edition were discussed:

- a) **IFC 1010.1.4.4 – Locking Arrangements In Educational Occupancies(Addition)**
 - i) Guidance is provided to allow enhanced security measures yet still meet egress requirements for classroom doors.
 - ii) All present agreed to accept as written.
- b) **IFC 1010.3 – Turnstiles (Addition)**
 - i) This new section allows security turnstiles, or similar barriers, in the means of egress.
 - ii) All agreed to accept as written.
- c) **IFC 1030.1.1 – Operation of Emergency Escape & Rescue Openings (Addition)**
 - i) Fall prevention devices are allowed on emergency escape and rescue openings provided that they comply with ASTM F2090.
 - ii) All agreed to accept as written.
- d) **IFC 1031.2.2 – Locking Arrangements in Existing Educational Occupancies (Addition)**
 - i) Guidance is provided to allow enhanced security measures yet still meet egress requirements on classroom doors in existing occupancies.

- ii) All agreed to accept as written.
- e) **IFC 1103.5.1 – Fire Sprinklers in Existing Group A-2 Occupancies (Addition)**
 - i) A section has been added to Chapter 11 which requires the retrofit installation of a fire sprinkler system in existing Group A-2 occupancies where alcoholic beverages are consumed if the occupant load is 300 or more.
 - ii) All agreed to accept as written.
- f) **IFC 1105.6.2 – Fire-Protection-Rated Doors in existing Group I-2 (Addition)**
 - i) Fire-protection-rated doors in existing Group I-2 occupancies have three options for automatic closing operations.
 - ii) All agreed to accept as written.
- g) **IFC Chapter 12 – Energy Systems (Addition)**
 - i) This new chapter has been added to the IFC to address all configurations of energy systems. This chapter contains the emergency power, standby power, and stationary battery storage system requirements from Chapter 6 of the 2015 IFC along with new requirements for the other methods of energy generation and storage.
 - ii) All agreed to accept as written.
- h) **IFC 1204.5 – Rapid Shutdown for Solar Photovoltaic Power Systems (Addition)**
 - i) Rapid shutdown is required on solar photovoltaic systems to reduce the shock hazard to emergency responders. Labels shall clearly define if a shock hazard still remains in array after activation of rapid shutdown.
 - ii) All agreed to accept as written.

7) OTHER BUSINESS

- a) Jonathan Lund had sent an email to Craig Fraser and Bart Caldwell stating that Chapters 9 and 10 of the IFC will be reviewed by the joint IBC/IFC committee.
- b) Pam made a request to discuss 404.2.3 and 404.2.3.1, 2, 3 in more detail in a future meeting after commentary is published.
- c) Justin noted that we may need to review modifications in IFC after reviewing all the additions. Will discuss option to assign review of modifications to individual committee members who will then give summary at committee meeting.

8) UPCOMING MEETINGS

Next meeting scheduled for Wednesday June 27th, 2018 at the Ankeny Fire Station Headquarters from 2:00pm-4:30pm. The address is 120 NW Ash Dr, Ankeny.

9) ADJOURNMENT

A motion to adjourn was made by Kris Schultz and seconded by Pam Rosa. The motion received unanimous approval at 03:53 pm.

Minutes prepared and submitted by Bart Caldwell, Secretary

Posted at www.capitalcrossroadsvision.com/central-iowa-code-consortium.