

CENTRAL IOWA CODE CONSORTIUM
MEETING MINUTES
INTERNATIONAL FIRE CODE COMMITTEE
Ankeny Fire Station Headquarters
120 NW Ash Dr., Ankeny
May 23, 2018

MEETING MINUTES

1) CALL TO ORDER

Craig Fraser called the meeting to order at 02:20 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 Craig Ver Huel and seconded by Justin Frederick. The motion received unanimous approval.

4) PUBLIC COMMENT

None.

5) APPROVE MINUTES FROM THE PREVIOUS MEETING

NA.

6) AGENDA

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

a) **IFC 315.1 – Outdoor Pallet Storage (Addition)**

- i) Requirements are added to the code for height limitation and separation to buildings and property lines for the outdoor storage of idle pallets constructed of wood or plastic.
- ii) All present agreed to accept as written.

b) **IFC 404.2.3 – Lockdown Plans (Addition)**

- i) Updates and prescribes details for facility lock-down plans.
- ii) Lock-down plans permitted where plans are approved by fire code official. Agree this will improve communication.
- iii) All agreed to accept as written.

c) **IFC 605.13-17- Refrigerants with Lower Flammability Hazards (Addition)**

- i) Adds requirements regarding safety concerns for lower flammability refrigerant gases.
- ii) All agreed to accept as written.

d) **IFC 901.4.6.1-4- Fire Pump and Fire Sprinkler Riser Rooms (Addition)**

- i) Additional requirements have been added for automatic sprinkler system riser rooms and fire pump rooms.

- ii) Justin recommends submitting a proposal to add a low temperature sensor in the sprinkler riser room to prevent freezing.
- iii) All agreed to accept as written.
- e) **IFC 901.6.2. – Integrated Fire Protection System Testing (Addition)**
 - i) Test criteria has been added to the code with a reference to NFPA 4 to ensure that where multiple fire protection systems or life safety systems are integrated, that the acceptance process and subsequent testing must evaluate all of the integrated systems as a whole.
 - ii) All agreed to accept as written.
- f) **IFC 903.2.3 – Sprinklers in Group E Occupancies (Modification)**
 - i) Provide occupant load threshold for automatic sprinkler system requirements in Group E occupancies.
 - ii) All agreed to accept as written.
- g) **IFC 903.1.2.3 – Protection of Attics in Group R Occupancies (Addition)**
 - i) Sprinkler protection of acceptable alternative methods for the protection of attics are now addressed for mid-rise buildings housing multifamily occupancies and equipped with an NFPA 13R sprinkler system.
 - ii) All agreed to accept as written.
- h) **IFC 904.14 and Table-901.6.1 – Aerosol Fire-extinguishing Systems (Addition)**
 - i) Requires automatic fire suppression in domestic cooking systems in care facilities.
 - ii) All agreed to accept as written.
- i) **IFC 907.2.10 – Group R-4 Fire Alarm System (Deletion)**
 - i) Fire alarm systems are no longer required in Group R-4 occupancies.
 - ii) Craig will write a proposal to remove this deletion and reference back to 2015 IFC requirement.
- j) **IFC 1006.2.2.6 & 1017.2 – Groups R-3 & R-4 Protected with NFPA 13D Sprinkler System**
 - i) Exit access travel distances are provided for Groups R-3 and R-4 when sprinklered with NFPA 13D sprinkler systems.
 - ii) All agreed to accept as written.

7) OTHER BUSINESS

- a) Minutes will be forwarded to Nikki Syverson at nsyverson@dsmpartnership.com.

8) UPCOMING MEETINGS

Next meeting will be Wednesday June 6th, 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 Craig Fraser and seconded by Craig Ver Huel. The motion received unanimous approval at 03:32 pm.

Minutes prepared and submitted by Bart Caldwell, Secretary

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