

CENTRAL IOWA CODE CONSORTIUM  
MEETING NOTICE AND AGENDA  
IFC COMMITTEE  
Ankeny Fire Headquarters  
120 NW Ash Dr.  
April 3, 2019  
2:00pm - 4:30pm

TENTATIVE AGENDA (Rough Draft)

1. CALL TO ORDER
2. ROLL CALL
3. AGENDA APPROVAL
4. PUBLIC COMMENT
5. APPROVE MINUTES FROM THE PREVIOUS MEETING
6. AGENDA- Review codes changes of the 2018 Significant Changes and amendments,

To accept all Additions, Deletions, Modifications and Clarifications to the International Fire Code 2018 Significant Changes submitted and approved by this committee, including the amended listed proposal below.

1. Code Proposal for IFC 907.2.10 (Deletion from the 2018 IFC)
  - a) Group R-4 Fire Alarm System, The committee would like to keep this section in the code as we feel it help protect those occupancies that are sometime higher risk. Second most these group homes are rehab residency or half way house and receive federal or state funding and must comply with state requirements.
  - b) Committee recommends keeping this section 907.2.10 current with the 2015 IFC.
2. Code Proposal for IFC 901.4.6. Pump and Riser Room.
  - a) 901.4.6.5 Provide a low temperature sensor in the sprinkler riser room to be monitored to prevent freezing.
3. Code Proposal for IFC 1107.2 CSST Bonding Requirements.
  - a) All rental dwellings shall be bonded in accordance with sections 310.2.1 through 310.2.5 of the International Fuel Gas Code, unless deemed technically infeasible by the Code Official.
4. Code Proposal for IFC 1107.3 CSST Bonding Requirements.
  - a) For other than rental dwelling units, where alterations, repairs or additions requiring a permit to occur, CSST shall be bonded in accordance with sections 310.2.1 through 310.2.5 of the International Fuel Gas Code, unless deemed technically infeasible by the Code Official.
5. Code Proposal for IFC 101.6 Intent
  - a) All proposed codes and amended codes intended for adoption shall be provided with a commentary for each addition, modification or deletion to provide guidance and clarification of the intent.

6. Code Proposal for IFC 104.4 Appendix D
  - (1) D104.4 Public Streets.
    - a) Where two fire apparatus access roads are required, they both shall be public streets. Where public streets are not feasible the streets shall be designed, constructed and maintained as public streets.
7. Code Proposal for IFC 106.4 Appendix D
  - (2) D106.4 Public Streets.
    - a) Where two fire apparatus access roads are required, they both shall be public streets. Where public streets are not feasible the streets shall be designed, constructed and maintained as public streets.
8. Code Proposal for IFC 107.3 Appendix D
  - (3) D107.3 Public Streets.
    - a) Where two fire apparatus access roads are required, they both shall be public streets.
    - b) Section D107 applies to One and Two family residential developments.
9. Code Proposal for IFC 503.1.4
  - (4) Add section 503.1.4- Outdoor Venue Access
    - (a) A 10 ft. wide emergency access roads designed to support 36,000 lb. weight load shall be provided within 350-feet of all portions of an outdoor venue (e.g. soccer complex, park, skate park, sports fields) to facilitate emergency vehicle access.
    - (b) Exception: 1. The fire code official is authorized to increase the dimension of 350 feet where emergency access roads cannot be installed because of location on property, topography, waterway, nonnegotiable grades, or other similar conditions, and an approved alternative means of emergency access is provided.
    - (c) Note: Section 503.2.1 must also be modified to indicate that emergency access roads are to be a minimum of 10-feet unobstructed width.
10. Code Proposal for IFC 3311.1
  - (1) 3311.1 Stairways required.
    - a) Where building construction exceeds 30-feet (9.144 m) in height above the lowest level of fire department vehicle access, two temporary or permanent stairways shall be provided. As construction progresses, such stairways shall be extended to within one floor of the highest point of construction having secured decking or flooring.

(Continued)

11. Code Proposal for IFC 3805.4.5

(1) 3805.4.5 Temp Water Stations.

- a) When outdoor temperatures are expected to exceed 90 degree F. (35C), the event sponsor shall provide and maintain a minimum of one water station for each 5000-projected attendance. The water station shall include adequate water supply, cups, and a means for rapid replenishing of exhausted water. Each water station shall be located as far apart as practicable to allow ease of access for event attendees.

12. Code Proposal for IFC 3313.1

- 1) 3311.1 Where required. In buildings required to have standpipes by Section 905.3.1, not less than one standpipe shall be provided for use during construction. Such standpipe shall be installed prior to construction exceeding 30-feet (9.144 m) in height above the lowest level of fire department vehicle access. Such standpipe shall be provided with fire department hose connections at approved locations complying with Section 3311.1. As construction progresses, such standpipes shall be extended to within one floor of the highest of construction having secured decking or flooring.

13. Code Proposal for IFC 703.2.3

- 1) 703.2.3 Door Operation. Swinging fire doors shall close from the full open position and latch automatically. The door closer shall:
  - a) Exert enough force to close and latch the door from any partially open position.
  - b) Be UL listed and of hydraulic type, spring type shall not be allowed.

7. OTHER BUSINESS

8. UPCOMING MEETINGS

Next possible meeting April 10<sup>rd</sup> or the 17<sup>th</sup> – Ankeny Fire Station Headquarters, 120 NW Ash Dr.  
2:00pm- 4:30pm

9. ADJOURNMENT

Posted on (March 13th) at [www.capitalcrossroadsvision.com/central-iowa-code-consortium](http://www.capitalcrossroadsvision.com/central-iowa-code-consortium) and Ankeny Fire Headquarters at 120 NW Ash Dr. Ankeny, Iowa 50023 Form date - 6/30/15