



Subcommittee for Codes & Standards Liaison (SCCSL)

ICC Working Group

Proposed Meeting Agenda – September 14, 2017

Present: Don Havener (Chair), Jeff Grove, Gary Lewis, Michael Nightingale, Beth Tubbs (SFPE Board of Directors) and Chris Jelenewicz (Staff).

Apologies: Brian Kuhn and Ray Grill

The following was discussed:

1. Working Groups – The following working groups gave brief updates:

- a. **Structural (ICC Group B)** – (Brian Kuhn & Don Havener) – Some of the proposals related to structural fire protection could be due 2018 and others in 2019. Beth will work with Don to confirm due dates.
- b. **Smoke control (ICC Group A)** – (Ray Grill, Jeff Grove, Brian Kuhn and Don Havener) – Don, Ray and Chris have drafted a set of suggestions for the commentary to Section 909. These suggestions were sent to the working group members to review. Working group members were asked to send any comments on these suggestions to Don before September 21. Don will forward these suggestions to Beth.

In regards to submitting code change proposals to Section 909, the working group will continue to focus on the following areas:

- Section 909.9 (design fires) – the working group will look at adding additional info to include number, types etc.
- Beef up reference to NFPA 92 is important as it has a PB-based approach; try to incorporate requirements from NFPA 101 §5.5.
- Atrium Trigger, specifically regarding avoidance of 3-story opening(s) through use of opening protectives and/or other fixed/deployable fire barriers.
- Windowless buildings in Group I-3
- Tenability Analysis – qualitative and quantitative elements beyond “smoke layer 6 ft. above walking surface”.

- c. **Mass Notification (ICC Group A)** – (Ray Grill and Michael Nightingale) – Ray will work with Beth on reviewing the commentary language for Section 917. Depending on the outcome, it could lead to a code change.

Additionally, it was noted that the SFPE Task Group will consider adding a section on risk analysis for mass notification to the next edition of the SFPE Guide to Fire Risk Assessment.

- d. **PBD (varies, depending on target provisions)** – (Gary Lewis, Ray Grill and Brain Kuhn) – The working group is working on drafting a proposal for an appendix section that takes a high level view of PBD. Gary has completed an outline.
- 2. **Exterior Walls** – The ICC FCAC has a working group that is looking at re-structuring provisions on exterior walls/cladding. Beth will keep us updated.
- 3. **Next Meeting** – CJ will schedule via a Doodle Poll.

End of Report