



Subcommittee for Codes & Standards Liaison (SCCSL)

ICC Working Group

Proposed Meeting Agenda – June 23, 2017

Present: Don Havener (Chair), Jeff Halpert, Gary Lewis, Ray Grill, and Chris Jelenewicz (Staff).

Apologies: Brian Kuhn, Beth Tubbs (SFPE Board of Directors)

The agenda items are proposed:

1. **Working Groups** – The following working groups gave brief updates and discussed a strategy for submitting code change proposals before deadlines:

NOTE: Group A proposals are due January 8, 2018; public comments by July 16, 2018.
Group B proposals are due January 7, 2019; public comments by July 24, 2019.

- a. **Structural (ICC Group B)** – (Brian Kuhn & Don Havener) – no report.
- b. **Smoke control (ICC Group A)** – (Ray Grill, Jeff Grove, Brian Kuhn and Don Havener) – the list of topics that was discussed at the last meeting was reviewed. It was agreed that the working group could not focus on all of these issues. It was agreed the working group will focus on the following areas:
 - Section 909.9 (design fires) – the working group will look at adding additional info to include number, types etc. It was noted that this is the sort of code change that needs to get on table for discussion.
 - 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) – The working group reviewed Section 917 on Mass Notification. It was agreed that there is a need to define the depth of a risk analysis. The working group will focus on the following:
- Ray will work with Beth on reviewing the commentary language for Section 917. Depending on the outcome, it could lead to a code change.
 - SFPE to pursue an engineering guideline? – CJ will work with the current SFPE Risk Task Group that is updating the current SFPE Guide to Risk Assessment to see if a section can be added that provides guidance on risk analysis for mass notification.
 - Working group members were asked to talk with security experts to see if there are any implications in the security arena.
- d. **PBD (varies, depending on target provisions)** – (Gary Lewis, Ray Grill and Brain Kuhn) – The working group agreed to consider an appendix section that takes a high level view of PBD. For example, some of the basics, where should we start, what about 3rd party review, etc. The annex should be applicable to Section 104.11 – Gary will work on developing some verbiage. CJ will assist.

2. **Assignments** – Specific assignments are listed above.

3. **Next Meeting** – CJ will schedule via a Doodle Poll.

End of Report