



Subcommittee for Codes & Standards Liaison (SCCSL)

NFPA Working Group

Meeting Report – August 30, 2016

Present: Matt Davy, Ken Bush, Paul Nordmeier, Julie Bryant (Staff) and Chris Jelenewicz (Staff).

The following was discussed:

- **2nd Draft Public Input** – 2nd drafts will be posted on August 8, 2016 for NFPA 68, 92, 204 and 259. Headquarters will submit the appropriate changes as noted on the spreadsheet.
- **ICC Wood Tall Buildings** – It was noted that ICC has a new committee that is focusing on tall wood buildings. It may be an opportunity to have SFPE structural standards referenced. CJ will check with Carl Baldassarra who sits on this committee.
- **SFPE Tall Building Guide** – It was noted that NFPA 20 has new high-rise provisions. The working group will investigate to see if the SFPE Tall Building Guide should be referenced in NFPA 20. The Working Group will also look at other standards that could reference the tall building guide including the fire department operations standards as the tall building guide has info on FD operations and command post design.
- **Transportation Standards** – The Working Group will review the transportation standards (i.e. NFPA 130 and 502).
- **Risk Assessment, Performance-Based and Human Behavior Guides** – The Working Group will also look at finding ways to get the Risk Assessment, Performance-based and Human Behavior Guides referenced. This will be discussed at the next meeting.
- **Next Meeting** – The next Working Group meeting will be held in late October. CJ will schedule via a Doodle Poll.

End of Report

SFPE Technical Documents

Standards

????—Standard #3 – Standard on Design Fires (Under development)

2015 – Standard #2 -- Engineering Standard on Calculation Methods to Predict the Thermal Performance of Structural and Fire Resistive Assemblies

2011 – Standard #1 -- Standard on Calculating Fire Exposures to Structures (Currently Under Revision)

Guides

2013 – Engineering Guide: Fire Safety for Very Tall Buildings (Published by ICC)

2011 – Guide #6 -- Guidelines for Substantiating a Fire Model for a Given Application

2009 – Position Statement 03 -- Guidelines for Peer Review in the Fire Protection Design Process

2007 – Performance-Based Fire Protection, 2nd Edition (Published by NFPA)

2007 – Predicting Room of Origin Fire Hazards

2006 – Guide #4 -- Fire Risk Assessment

2004 – Fire Exposures to Structural Members

2004 – Code Officials Guide to Performance-Based Design Review (Published by ICC)

2003 – Human Behavior in Fire (Currently Under Revision)

2002 – Piloted Ignition of Solid Materials Under Radiant Exposure

2002 – Evaluation of the Computer Fire Model DETACT-QS

2000 – Engineering Guide to Predicting 1st and 2nd Degree Skin Burns

1999 – Engineering Guide to Assessing Flame Radiation to External Targets from Liquid Pool Fires

Other Documents

A current listing of other SFPE documents that are not standards/guides, can be found at: <https://sfpe.site-ym.com/?StandardsLibrary>.