Agenda for NFPA Technical Committee on Public Emergency Service
Communications Systems Committee Meeting
October 25-26, 2011
Philadelphia, PA

1. Welcome and introduction of members and guests.

2. Review and approve minutes of the meeting on February 2-3, 2011 in San Diego, CA (posted to the Doc Info Page).

3. General remarks for the good of the committee.

4. Staff Liaison Presentation; Review of NFPA process and timeline.

5. Develop and Act on Comments, Act on 2 Public Comments for ROC.

6. Old business.


8. Adjourn
NFPA 1221 Technical Committee Meeting  
February 2nd and 3rd, 2011  
San Diego, CA

Day 1 – February 2, 2011

Meeting called to order at 0835 hours.

Members Present: Steve Verbil, Larry Stewart, Doug Aiken, Jeff Knight, John Facella, Tom Parrish, Nate McClure, Jay Dornseif, Chuck Berdan, Chris Lombard, Orlando Hernandez, Evan Stauffer (by phone)

Introductions
Introductions of members present.

Committee Calendar
Stewart reviewed the calendar for this cycle. Need to have an ROC meeting before November 4th. Decision to meet 9/26 starting at 1300 and going through 9/27 at 1700 hours. Location to possibly be in Detroit so we can take a tour of On-Star.

NFPA Update
NFPA is hiring 30 people, 2 in our group. Orlando Hernandez is one of those hires, starting in January. Stuart will be moving on, and Hernandez will take over.

Hybrid/Electric Vehicle Grant
NFPA has received a grant to develop standards for handling issues with hybrid/electric vehicles.

On-Star – Telematics
Discussion on working on standards for telematics. Berdan cautioned that APCO and NENA are already working on these and we don’t want to duplicate effort. General discussion on Next Generation 9-1-1 and interfacing with central stations can impact the standard.

Review of Past Minutes
Minutes have been distributed and posted on the web site. Discussion on Performance Standard Study – some committee members haven’t been able to get it from the e-committee page. Minutes approved unanimously.

Committee Proposals
Stuart discussed changes in the way NFPA will handle proposals by 2013 – it will be electronic, and be a part of the actual document with proposed changes tracked. It is supposed to make things easier...

Committee Makeup
Verbil has received many requests to join the committee, but their inclusion would imbalance the committee. We need someone from the TelCo industry. We have enough Users. Discussion on process to remove inactive members.

Action on Proposals
Log #1 – Motion by Aiken to Accept, second by Facella. Discussion: None Approved unanimously.
Log #2 – Motion by Lombard to Accept, second by Knight. Discussion: Committee feels this is out of the scope of the standard – it is an AHJ issue. Rejected unanimously. Postpone further action to tomorrow based on sub-committee work this evening.

Log #3 – Motion by Aiken to Reject, second by Parrish. Discussion: 10.6.2.3 and 10.6.4 covers all software systems. Approved unanimously.

Log #4 – Motion by McClure to Accept, second by Aiken. Discussion: None Approved unanimously.

Log #5 – Motion by McClure to Reject, second by Parrish. Discussion: NextGen 9-1-1 issue – no standards established. Approved unanimously.

Log #6 – Motion by Aiken to Accept in Principle in Part, second by Dornseif. Discussion: Need to put some of this into annex. Approved unanimously.

Log #7 – Motion by Aiken to Accept in Principle, second by Verbil. Discussion: The reference isn’t correct. Should be NFPA 70, Article 285. Also the reference to the military site needs to be changed to www.empcommission.org. Approved unanimously.

Log #8 – Motion by Berdan to Accept in Principle, second by Knight. Discussion: Rewritten by sub-committee. Approved unanimously.

Log #9 – Motion by Berdan to Accept in Principle, second by Parrish. Discussion: Rewritten by sub-committee. Approved unanimously.

Log #10 – Postponed. Discussion: Sub-committee created – Aiken, Parrish.

Log #11 – Postponed. Discussion: Phone conversation with the author – Evan Stauffer. He will rewrite and submit electronically.

Log #12 – Postponed. Discussion: Phone conversation with the author – Evan Stauffer. He will rewrite and submit electronically.

Log #13 – Postponed. Discussion: Needs to be rewritten. Verbil to work on it.

Log #14 – Motion by McClure to Accept in Principle, second by Lombard. Discussion: Rewritten by sub-committee. Approved unanimously.

Log #15 – Motion by McClure to Accept in Principle, second by Parrish. Discussion: Replace with new language and make it 4.3.1. Approved unanimously.

Log #16 – Motion by Berdan to Accept in Principal, second by Knight. Discussion: Included in re-write of Chapter 4 Approved unanimously.

Log CP#1 – Motion by Berdan to Accept, second by Dornseif. Discussion: None Approved unanimously.

Meeting adjourned for the day at 1800 hours.
Day 2 - February 16, 2011

Meeting called to order at 0835 hours.

Members Present: Steve Verbil, Larry Stewart, Doug Aiken, Jeff Knight, John Facella, Tom Parrish, Nate McClure, Jay Dornseif, Chuck Berdan, Chris Lombard, Orlando Hernandez

Discussion on yesterday’s work, the plan for today.

Chapter 4
Review of a complete rewrite of Chapter 4 by Stauffer. We may want to accept this document and refer the existing logs back to this committee proposal.

Log #2 – Motion by Lombard to Accept, second by Knight. Discussion: Committee feels this is out of the scope of the standard – it is an AHJ issue. Rejected unanimously. Worked on Committee Statement.

Log #10 – Motion by Lombard to Reject, second by Parrish. Discussion: See Committee Proposal #2. Approved unanimously.

Log #11 – Motion by Berdan to Accept in Principle, second by Parrish. Discussion: Accept committee re-write. Approved unanimously.

Log #12 – Motion by McClure to Accept in Principle, second by Parrish. Discussion: See Stauffer rewrite. Approved unanimously.

Log #13 – Motion by Aiken to Accept in Principle, second by Dornseif. Discussion: See committee work. Approved unanimously.

Log CP #2 – Motion by Parrish to Accept, second by Lombard. Discussion: Extensive work done by sub-committee on Chapter 5. Approved unanimously.

Log CP #3 - Motion by McClure to Accept, second by Verbil. Discussion: Extensive work done by sub-committee on Chapter 4. Approved unanimously.

Log CP #4 - Motion by Dornseif to Accept, second by Facella. Discussion: Work done by sub-committee on 7.1.3. Approved unanimously.

Log CP #5 - Motion by Dornseif to Accept, second by Aiken. Discussion: Work done by sub-committee on 7.1.4. Approved unanimously.

Log CP #6 - Motion by Parrish to Accept, second by Dornseif. Discussion: Work done by sub-committee on 7.1.5 and 7.1.6. Approved unanimously.

Log CP #7 - Motion by Berdan to Accept, second by Facella. Discussion: Work done by sub-committee on 7.3.2. Approved unanimously.

Log CP #8 - Motion by Parrish to Accept, second by Facella. Discussion: Work done by sub-committee on 7.3.3 and 7.3.4. Approved unanimously.
Log CP #9 - Motion by Berdan to Accept, second by Parrish. Discussion: Work done by sub-committee on 7.4.2 (80%/60seconds). Approved unanimously.

Log CP #9 - Motion by Berdan to Accept, second by Parrish. Discussion: Work done by sub-committee on 7.4.2 (80%/60seconds). Approved unanimously.

Log CP #10 - Motion by Aiken to Accept, second by McClure. Discussion: Work done by sub-committee on 9.1.1.10 Approved unanimously.

Log CP #11 - Motion by Aiken to Accept, second by Facella. Discussion: Work done by sub-committee on 9.3.1.2. Approved unanimously.

Log CP #12 - Motion by Aiken to Accept, second by Knight. Discussion: Work done by sub-committee on 9.3.1.4. Approved unanimously.

Log CP #13 - Motion by Facella to Accept, second by Knight. Discussion: Work done by sub-committee on 7.4.11.2. Approved unanimously.

Log CP #14 - Motion by Aiken to Accept, second by Facella Discussion: Work done by sub-committee on A.9.3.1.4. Approved unanimously.

Log CP #15 - Motion by Aiken to Accept, second by Facella. Discussion: Work done by sub-committee on 9.3.1.5. Approved unanimously.

**Items to be addressed in next cycle:**
Next Gen 9-1-1 initiatives – text, video, telematics, etc.
Securing equipment/interior structures from seismic damage
Center Security – need to have walls, floors, ceilings, door windows, etc be bullet resistant. (4.6.3*)
2.3.6 UL Publications. Underwriters Laboratories Inc., 333 Pfingsten Road, Northbrook, IL 60062-2096.

Add UL 681 as referenced in 4.7.4.6.3. Add ANSI approval designation to ANSI/UL 752 and update to most recent edition.

4.6.3.1 Door openings shall be protected by listed, self-closing fire doors that have a fire resistance rating of not less than 1 hour.
4.6.3.2 Door openings shall be protected by listed, self-closing doors which are rated for bullet resistance to Level 4 as defined in ANSI/UL 752, Standard for Safety Bullet-Resistant Equipment.
4.6.4 (2) Windows shall be rated for bullet resistance to Level 4 as defined in ANSI/UL 752, Standard for Safety Bullet-Resistant Equipment.
4.7.4.6.2 The enclosure shall be capable of resisting penetration by small arms fire. Doors, and windows if provided, shall be rated for bullet resistance to Level 4 as defined in ANSI/UL 752.
4.7.4.6.3 The enclosure shall be equipped with an intrusion detection system complying with UL 681, Standard for Installation and Classification of Burglar and Holdup Alarm Systems, which shall be monitored in the operations room and at another location designated by the AHJ.

Add ANSI approval designation to ANSI/UL 752.