**IEEE PCIC Codes & Regulations Working Group**

September 23, 2012, New Orleans, LA

Approved Meeting Minutes

Chair Rich Hulett called the meeting to order at 3:38 pm.

New working group officers were introduced. Current officer team is Rich Hulett, Chair; Rich Holub, Vice Chair, & Rachel Bugaris, Secretary. Thanks to outgoing officers, Don Voltz & Craig Wellman for their many years of service.

All members and guests present introduced themselves and stated their affiliations.



Attendence rosters were circulated. Members were asked to verify their attendance from the 2011 meeting.

The agenda was reviewed. There was a motion to approve the agenda. There were no objections to unanimous consent. The motion was approved.



Minutes from the 2011 meeting were reviewed. There was a motion to approve the minutes. There were no objections to unanimous consent. The motion was approved.



The status of NEC Comments submitted through Codes & Regs at the 2011 meeting was reviewed.

* NEC Proposal - 501.125(B) - Rick Bried, affirmed
* NEC Proposal - 505.20 (C) - Rick Bried, affirmed
* NEC Proposal - 426.32 - Neal Fenster, rejected
* NEC Proposal - 427.27 - Neal Fenster, rejected

Comments on ROP 2014 NEC

1. Don Zipse described the comment he submitted regarding stray voltages and stray current as described in 555.16.

It was suggested that Article 240 be referenced and figures be included in the revised proposal.

There was discussion as to whether the scope was within PCIC. It was noted that safety is within the scope of PCIC.

Motion was made and seconded for PCIC to not support this because it was out of the scope of PCIC. Motion failed.

Motion was made and seconded to support the comment. Motion carried. 20-0-1.

2. Additional discussion took place on the proposals submitted by Neal Fenster at the previous meeting.

This comment was prompted by an action made by the code making panel. It was suggested to find the documentation of when the change was introduced and re-submit.

Chet Sandberg and Daleep Mohla volunteered to work with Neal to resubmit his proposal.

A motion was made and seconded to support in concept of Neal’s comment, recognizing that the text in the comment will be revised between the Codes & Regs meeting and the Standards Subcommittee meeting. Motion carried unanimously.

Ed Larsen, SCC18 Vice Chairman, gave a presentation titled “What is SCC18.”

Standards Coordinating Committee 18, reports to IEEE Standards Association and is a Type 1 committee (does not write standards). Ed described how this committee represents IEEE on various NFPA technical committees. Membership requirements and procedures were discussed. The NFPA standards development process was described. The directed vote process was described. See attached presentation for additional details.



Tim Driscoll gave and update on Canadian Electrical Code and the OBIEC. Major changes include definition of ground fault terminology, conductor ampacities, and changes to engineering involvement requirements. See attached presentation for additional details.



Daleep Mohla provided an update on the 2015 first revision update for NFPA 70E. IEEE is represented by Paul Dobrowski and Daleep Mohla on this committee. Presentation is attached. The material in the presentation is not finalized; it is preliminary information only.



Members were reminded to comment on code proposals. Anyone can submit a comment as an individual. The support of the Codes & Regulation committee is only required if you wish to ask IEEE to consider supporting a comment.

The next meeting will be held in Chicago, IL at PCIC in September 2013.

A motion to adjourn the meeting was made and seconded. Meeting was adjourned at 5:08 pm.

*Minutes submitted by Rachel Bugaris, Secretary*