LOG OF MEETING OFFICE OF HAZARD IDENTIFICATION AND REDUCTION

<u>SUBJECT:</u> Internet of Things/Connected Product Safety Discussion with National Electrical Manufacturers Association (NEMA) Staff

DATE OF MEETING: July 1, 2019

<u>PLACE OF MEETING:</u> National Electrical Manufacturers Association (NEMA)

Headquarters, Rosslyn, VA

<u>LOG ENTRY SOURCE:</u> Doug Lee, EXHR

COMMISSION ATTENDEES:

Doug Lee, EXHR
Patty Adair, EXHR
Susan Bathalon, EXHR
Prem Chandrasekhar, EXHR
Simon Lee, ESEF

NON-COMMISSION ATTENDEES:

Steve Griffith, NEMA Philip Squair, NEMA Patrick Hughes, NEMA Madeline Bugel, NEMA

SUMMARY OF MEETING:

NEMA staff discussed industry activity on IoT Cybersecurity. Discussions included documents on Supply Chain Best Practices (June 2015- to be updated shortly), Cyber Hygiene Best Practices (April 2018), and the <u>NEMA IoT Handbook</u>. NEMA staff also discussed Connected Devices California Civil Code (Effective January 2019, Operative January 2020) and Oregon House Bill 2395 to better secure IoT Devices which was moved to the state senate in April 2019.

CPSC staff discussed their role in addressing consumer connected product safety. CPSC staff discussed UL and ASTM voluntary standards activities, a CPSC Interagency Working Group established to address consumer connected product safety, a NIST collaborative project to look at consumer product safety for connected products, and work to collect incident data. Staff discussed the NIST Framework and various other entities' frameworks, and best guides. CPSC staff discussed how staff is learning from these projects and frameworks and considering how to develop a potential draft best practices document.