

LOG OF MEETING
OFFICE OF HAZARD IDENTIFICATION AND REDUCTION

SUBJECT: National Fire Protection Association (NFPA) 70/National Electrical Code (NEC)
Task Group on NEC 210.8(F) Ground-Fault Circuit-Interrupter (GFCI) Protection
for Personnel on Outdoor Outlets

DATE OF MEETING: January 31, 2022

PLACE OF MEETING: Virtual Meeting

LOG ENTRY SOURCE: Doug Lee, Office of Hazard Identification and Reduction (EXHR)

COMMISSION ATTENDEES: Doug Lee, EXHR
Einstein Miller, Directorate for Laboratory Sciences (LSE)

NON-COMMISSION ATTENDEES:

David Humphrey, International Association of Electrical Inspectors (IAEI), Panel 2 Chair

Charles Boynton, American Chemistry Council (ACC)

Michael Weaver, M&W Electric, NECA, Task Force Chair

John McCamish, Int'l Brotherhood of Electrical Workers (IBEW)

Dan Buuck, National Association of Home Builders (NAHB)

Alan Manche, Schneider Electric

Thomas Domitrovich, Eaton Corporation, NEMA

David Johnson, Independent Electrical Contractors (IEC)

Steve Campolo, Leviton

Tom Harman, University of Houston

Jeff Sargent, NFPA Staff Liaison

John Hughes, Trane

Dean Hunter, Minnesota Dept of Labor and Industry/IAEI

Fred Reyes, UL

Amanda Hickman, Leading Builders of America

Jerry Daniel, Texas TDLR

And other Task Group members and guests (see NFPA)

SUMMARY OF MEETING:

Mr. Weaver and Mr. Sargent summarized the charge of the task group from the NFPA Standards Council. The NFPA staff were tasked to establish a task group of affected stakeholders, including HVAC, mini-split, and GFCI manufacturers and other interested parties to evaluate and reach an informed technical solution to the issues raised regarding unwanted GFCI tripping on outdoor AC units as required in the 2020 NEC Section 210.8(F). The task group was encouraged to submit a Temporary Interim Amendment (TIA) for processing to the current edition and consistent with the work for the next revision of the NEC. Mr. Weaver encouraged all participants to provide data to support the task group's work. The next meeting was scheduled for February 14, 2022.