

MEETING LOG

MEETING TITLE/SUBJECT: Energy Storage System Ad Hoc Committee Meeting

OP PLAN ENTRY: Building Codes

DATE OF MEETING: 4/3/2024

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Scott Ayers

Filing Date: 4/3/2024

CPSC STAFF ATTENDEE(S): Scott Ayers (ESEF)

NON-CPSC ATTENDEE(S): Contact International Code Committee (ICC) for a complete list of attendees.

Summary of Meeting:

The ICC formed an ad-hoc committee to review code requirements for energy storage systems, including lithium-ion and non-lithium-ion batteries. This ad-hoc committee may review, consider, and propose requirements impacting residential construction and possibly consumer products. The ad-hoc committee was divided into several working groups. Staff is participating on the residential energy storage systems and micromobility and electric vehicle (EV) working groups.

This was a meeting of the micromobility and EV working group.

This meeting focused on the impact of EV fires in parking garages. As part of the general discussion, participants did mention the possibility of specific alarms and sprinklers for residential garages and fire blankets that are not listed but suggested as a fire suppression method. The group did not discuss micromobility.

The working group chair add time to future meetings so more items can be discussed.

Next Steps:

Staff will participate in future meetings as able.