

PRESENTED BY THE NAPA SOLANO ICC CHAPTER

NFPA 855

STANDARD FOR THE INSTALLATION OF ENERGY STORAGE SYSTEM – 2023 EDITION

This class will teach participants to confidently navigate NFPA 855. It will provide the 'why' behind many of the code requirements, and provide context for risk and mitigation measures. This course is targeted for AHJs, engineers (all types), contractors, and energy storage system manufacturers and integrators. The course will provide a deep dive into topics such as:

- UL 9540, UL 9540A, UL 1973
- Explosion Control
- Fire Suppression, Detection, & Barriers
- Hazard Mitigation Analysis
- ESS Siting & Clearances
- Battery Collection & Storage
- Battery Management Systems
- Overall design/installation
- Emergency Preparedness
- Residential Units
- Battery Basics
- Related Standards (IFC, NFPA 13/68/69/70/72)

Date: Friday, July 26, 2024 8a-5p CEU's 8 hours In-person and Virtual. Location: Fairfield, CA Member \$150 Non-member \$180 Register at <u>napasolano@nsicc.org</u> include names and email addresses Must be registered and paid before seminar. Reserve by 07/23/2024. Multiple ways to pay through our website at <u>www.napasolano.org</u> Lunch will be provided.





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TECHNICAL COMMITTEE MEMBER: NFPA 855; TECHNICAL COMMITTEE MEMBER: UL 1487 MEMBER: ICC BATTERY AD-HOC COMMITTEE; FIRE MARSHAL/AHJ ATAR FIRE, LLC; <u>NICK@ATARFIRE.COM; WWW.ATARFIRE.COM</u>; 510-710-9080 **TODD LABERGE, P.E. SENIOR FIRE PROTECTION ENGINEER** TLB FIRE PROTECTION ENGINEERING, INC; TODD@TLBFPE.COM; WWW.TLBFPE.COM; 408-718-3556