

Up to Code – Q1-2025

NECA Codes and Standards Committee

Under the leadership of Greg Long (District 9, V.P. and Committee Chair) preparations are underway for the 2025 NECA Codes and Standards Committee Meeting and Orientation, taking place in Washington, DC the week of April 28th. We look forward to discussing at large the results of the 2026 NEC® Second Draft. We welcome the following new Codes and Standards Committee Members:

- John Mayer – Electrical Power and Design, Redford, MI
- Kristine DeNapoli – KND Electric, New York, NY
- Michael Ellett – Sidney Electric, Muncie, IN
- Nathan Boutwell – Northline Utilities, AuSable Forks, NY
- Lucas Moore – Quanta ISG, Denver, CO
- Derrick Atkins – Twin Ports Arrowhead Chapter, Duluth, MN
- Rob Zachariason – Zachariason Electric, Fargo, ND
- Partheshh “Prat” Nair – Fisk Electric Corp, Sylmar, CA
- Andrew Harrington – Rosendin Renewable Energy, Austin, TX

We would also like to thank **Harry Sassaman of Forest Electric for his service to the NECA Codes and Standards Committee**. Harry first joined the Codes and Standards Committee in 1997, representing NECA in the development of the *National Electrical Code* for over 27 years on the following Code Making Panels:

Code Making Panel-5 for five code cycles

Code Making Panel-1 for five code cycles

Sassaman is recognized as a Code Panel member in the committee section of the following NEC editions: 1999, 2002, 2005, 2008, 2011, 2014, 2017, 2020, 2023, and 2026.

We are grateful for Harry’s participation and dedication to the betterment of the electrical construction industry.

National Electrical Installation Standards (NEIS™)



We are excited to share the latest developments regarding NECA’s library of ANSI-Accredited standards. The National Electrical Installation Standards (NEIS™) embodies NECA’s commitment to excellence in striving to ensure safety, reliability, quality, and efficiency of electrical installations.

2024 was an eventful year for the NEIS Library. With the support of NECA members and other members of the electrical industry, **NINE** new and revised standards gained ANSI approval as American National Standards:

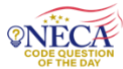
- NECA 90, Standard for Commissioning Building Electrical Systems

- NECA 100, Symbols for Electrical Construction Drawings
- NECA/NEMA 105, Standard for Installing Metal -Cable Tray Systems
- NECA 121, Standard for Installing Nonmetallic-Sheathed Cable (Type NM-B) and Underground Feeder and Branch-Circuit Cable (Type UF)
- NECA 413, Standard for Installing and Maintaining Electric Vehicle Supply Equipment (EVSE)
- NECA 417, Recommended Practice for Designing, Installing, Operating, and Maintaining Microgrids
- NECA 430, Standard for Installing and Commissioning Medium-Voltage Switchgear
- NECA/EATON 507, Recommended Practices for Electrical Wiring and Equipment in Hazardous Locations
- NECA 714, Recommended Practice for Firestopping Electrical Penetrations

The publishing process is underway, and the new publications will be available in the NECA Store soon.

Standards Development work will continue strong in 2025, with several standards being created, revised, and ultimately voted on by the Consensus Body Members. If you are interested in participating in the development process of the NEIS™ contact NECA Codes and Standards at NEIS@NECAnet.org to volunteer to participate in an NEIS™ Consensus Body.

Code Question of The Day



NECA Codes and Standards continues to provide the daily Code Question of the Day email forum. This year, in addition to the daily email, NECA Codes and Standards has launched the new CQD Spotlight Podcast. Each episode will feature discussion by industry experts, surrounding a CQD question/topic. Check out the latest [CQD Spotlight episode here](#).