

MINUTES
General Membership Meeting
B. P. O. E Lodge #8, 2824 Klondike Lane, 40218
September 12, 2022

Call to Order:

- Steve Willinghurst

Invocation:

- Mark Yates

Correspondence / Announcements:

- The Kentucky Department of Housing, Building and Construction has not moved for adoption the 2020 NEC. The new 2023 NEC will be available beginning in October 2022.
- The deaths of electricians Robert J. Hughes (August 31, 2022) and George H. Clark (September 4, 2022) were announced. The death of Joseph John (Jackie) Mayer (Eaton Corporation Sale Representative) was also announced.
- A medical update on ECHL's Marilyn Boudreaux was included in the announcements.

Old Business:

- None

New Business:

- The lack of progress on the adoption of the 2020 NEC was discussed.
 - A motion was made to appoint an ECHL committee to press the adoption of the 2020 NEC with the Kentucky Department of Housing, Building and Construction and the Kentucky state legislators. The ECHL committee would work to get other concerned organizations (i.e., the IEC, IBEW, NECA, Louisville Metro and Kentucky state electrical inspectors, insurance carriers) to meet and develop a strategy to assist in the effort.
 - Motion was seconded and passed.

Electrical Code Program

- Steve Willinghurst presented a program entitled "Residential Battery Backup Systems". NEC Articles included in this presentation were:
 - Article 90.3 – Code Arrangement
 - Article 110.3(B) – Examination, Identification, Installation, Use and Listing (Product Certification) of Equipment.
 - Article 480 – Storage Batteries
 - Article 480.1 – Scope
 - Article 480.7 – DC Disconnect Methods
 - Article 480.10 – Battery Locations
 - Article 480.10(A) - Ventilation
 - Article 480.10(B) - Live Parts
 - Article 480.10(C) - Spaces About Battery Systems
 - Article 480.12 - Battery Interconnections (NEC 2020)
 - Article 480.13 - Ground-Fault Detection Battery Circuits (NEC 2020)
 - Article 690 - Solar Photovoltaic (PV) Systems Parts I thru VIII
 - Article 705 – Interconnected Electric Power Production Sources
 - Article 706 – Energy Storage Systems

Questions / answers and comments were an important part of the presentation.

The Electrical Code Program “Residential Battery Backup Systems” was too lengthy to be finished on September 12, 2022, so it was decided to continue this presentation at the October 10, 2022 General Membership Meeting.

The September Wire Code questions were answered by Dennis Steier.

The winner of the 50/50 drawing (\$55.00) was Charles Arnold

Attendance: 47 Members and Guests

Respectfully Submitted: David True