MINUTES General Membership Meeting B. P. O. E Lodge #8, 2824 Klondike Lane, 40218 November 13, 2023

Call to Order:

• President - Steve Willinghurst (7:00 PM)

Invocation:

Mark Yates

General Business:

• Approval of the minutes from the October 9, 2023 General Membership Meeting as posted on the ECHL website. A motion was made, seconded and passed to approve the minutes.

Correspondence / Announcements:

None

Electrical Code Program

Nick Jewel with Louisville, Gas & Electric, made a presentation about Electrical Vehicle Services, Usage Projections and Technologies.

- The program included the following NEC Articles:
 - NEC Article 625 Electrical Vehicle Charging Systems
 - 625.2– Definitions
 - o Cable Management System
 - Charger Power Converter
 - Electric Vehicle Connector
 - Electric Vehicle Coupler
 - o Electric Vehicle Inlet
 - Electric Vehicle Storage Battery
 - Electric Vehicle Supply Equipment
 - 625.4 Voltages
 - 625.10 Electrical Vehicle Coupler
- The Future of EVs Alternate Battery Technologies, High Power Charging, Electrified Buses & Truck & Wireless Charging.
- V2X Advanced Charging Technology Connection / Coupler Types
- Impacts on Distribution Transformers
- Energy Needs for Additional EVs on the Road.
- Where Do EVs Charge? Home, Work, Public, Long Distance
- The overall 2023 projections of EVs in Kentucky have risen beyond the most recent 2020 projections by approximately 25%

Questions and answers were an integral part of the presentation.

The Code Questions included in the November ECHL Wire Newsletter were answered by Dennis Steier

The winner of the 50/50 drawing (\$47.00) was Rick Ruckriegel.

Attendance: 44 Members and Guests