



ELECTRIC UTILITY SERVICE EQUIPMENT REQUIREMENTS COMMITTEE

Hyatt Regency Lake Washington at Seattle's Southport

1053 Lake Washington Blvd N,
Renton, WA 98056
425-203-1234



Member Utilities Operating in the Following States:

ALASKA
ARIZONA
CALIFORNIA
COLORADO
HAWAII
IDAHO
MONTANA
NEVADA
NEW MEXICO
NORTH DAKOTA
OREGON
UTAH
WASHINGTON
WYOMING



Non-Utility Members:



California Public
Utilities Commission

Underwriters
Laboratories, LLC



California ISO

<https://www.hyatt.com>
<https://www.hyatt.com/en-US/group-booking/SEARL/G-EUSC>

MEETING AGENDA- GENERAL

Meeting Date: **Wednesday – March 1st 2023**
Meeting Type: **General Membership Meeting**
Time: **7:30am – 4:30pm**
Location: **Consult Hotel Reader Board**

This Meeting is open to all Utility members.

7:00am – 8:00am

- Pre-meeting working discussion

8:00am - 10:45am

- Item 1: Flag Salute
Item 2: Self Introductions
Item 3: Hosted by **Puget Sound Energy**
Ryan Murphy, Director of Electrical Operations
Item 4: Reading and approval of November 2022, Sacramento meeting minutes.
Motion to approve 1st _____ 2nd _____
Item 5: Treasurers Report by **Israel Juarez**
 - Hotel/Meeting registration update
 - Financial status update**Motion to approve 1st _____ 2nd _____**
Item 7: Correspondence Report – **(Blair Hickman)** All members
 - Emails
 - Online
Item 8: Old Business - All members
Item 9: New Business - All members
Item 10: Vice-Chair Report by **Paul Kristensen (Interim)**
 - Training
 - Project Tracking/Task Force update
 - EUSERC Alumni
Item 11: Materials Chair Report by **Jordan Littlefield**
 - EUSERC Forms
 - CT conflict with 407 updates
 - Milbank CT Pedestal updates



ELECTRIC UTILITY SERVICE EQUIPMENT REQUIREMENTS COMMITTEE

- Solar Inverter Issue updates

Member Utilities Operating in the Following States:

ALASKA

ARIZONA

CALIFORNIA

COLORADO

HAWAII

IDAHO

MONTANA

NEVADA

NEW MEXICO

NORTH DAKOTA

OREGON

UTAH

WASHINGTON

WYOMING



Non-Utility Members:



California Public
Utilities Commission

Underwriters
Laboratories, LLC



California ISO

Item 12: Member-at-Large Report by **Jeff Duncan**

- Membership Listing
- Membership Outreach

Item 13: Forms Committee Report by **Dan Rodriguez**

- Manual Update

(Meeting Agenda March 1st Cont)

Item 14: Website Committee Report by **Aimee Kimball**

Item 15: Other reports – by **Mike Stone/Chris Jensen**

- NEMA / UL / NEC updates

Item 16: Determine Break-Out session participation prior to lunch break.

11:00am – 12:00pm

Manufacturer Time: ABB – product to present to membership.

1:30pm – 3:00 pm

Training Presentation: “Working Space and Electrical Rooms 2023 NEC Requirements” by Chris Jensen, Regulatory Services Regional Manager
Codes and Regulatory Services UL Solutions

- 1 hr presentation with 30 min of discussion

3:00pm – 4:30pm

Item 17: Sub-Committee Reports

- **Section 100/200 Sub-Committee Report (Trevor Widenski)**
- **Section 300 Sub-Committee Report (Blair Hickman)**
 - Project 14-02-01- Update to drawing 312 (change wire stop distance for more room for insulated tools on Circuit closing nuts)
 - Project 14-02-05 landing lugs on OH/UG panels
 - Project 19-02-05 class 320 section on multi meter panels
 - Update dwg's 343, 343A and 347 to have them all have same measurement from removable panel to energized parts (1" vs. 1.5")
 - 42/43S meter panel standard.
 - Dwg 310 need dimensions changed from exact measurement to minimum width/height
- **Section 400 Sub-Committee Report (Byron Poirier)**
 - 16-08-03; 404 - 34.5 kV Switchgear
- **Section 500 Sub-Committee Report (Mike Adams)**
 - Discussion/training on Section 500



ELECTRIC UTILITY SERVICE EQUIPMENT REQUIREMENTS COMMITTEE

- **Section G Sub-Committee Report (Allen Khachatourian)**
 - 19-05-06; Update Section G drawings – 1st vote?

Member Utilities Operating in the Following States:

ALASKA

ARIZONA

CALIFORNIA

COLORADO

HAWAII

IDAHO

MONTANA

NEVADA

NEW MEXICO

NORTH DAKOTA

OREGON

UTAH

WASHINGTON

WYOMING



Non-Utility Members:



California Public
Utilities Commission

Underwriters
Laboratories, LLC



California ISO

Item 18: Break-out session update – Plan Thursday voting session

- Section 100/200
- Section 300
- Section 400
- Section 500
- Section G

Item 19: Adjourn Recorded Meeting





ELECTRIC UTILITY SERVICE EQUIPMENT REQUIREMENTS COMMITTEE

MEETING AGENDA- GENERAL

Member Utilities Operating in the Following States:

ALASKA

ARIZONA

CALIFORNIA

COLORADO

HAWAII

IDAHO

MONTANA

NEVADA

NEW MEXICO

NORTH DAKOTA

OREGON

UTAH

WASHINGTON

WYOMING



Non-Utility Members:



California Public
Utilities Commission

Underwriters
Laboratories, LLC



California ISO

Meeting Date: Thursday – March 2nd, 2023
Meeting Type: General Membership Meeting
Time: 7:30am – 4:30pm
Location: Consult Hotel Reader Board

This Meeting is open to all Utility members

7:00am – 8:00am

- Pre-meeting working discussion.

8:00am – 9:30am

Training Presentation: “2023 NEC code updates – Electric Vehicle Charging Stations” by Mike Stone, Westcoast Technical Field Representative, NEMA

- 1 hr presentation with 30 min of discussion

9:45am – 11:30am

Item 1: Sub-Committee Reports – *UPDATES & VOTING*

- **Section 100/200 Sub-Committee Report (Trevor Widenski)**
 - General update
- **Section 300 Sub-Committee Report (Blair Hickman)**
 - General Update
- **Section 400 Sub-Committee Report (Byron Poirier)**
 - 16-08-03; 404, 34.5 kV Switchgear 1st vote
- **Section 500 Sub-Committee (Mike Adams)**
 - General update
 - Solar/ Battery backup
- **Section G Sub-Committee Report (Allen Khachatourian)**
 - General update

Item 2: Old Business

Item 3: New Business

Item 4: Section Chairpersons Reports - UPDATES

- Vice-Chairperson
- Forms Chairperson
- Materials Chairperson
- Member-At-Large
- Treasurer

Item 5: Adjourn Recorded Meeting – Thank You, Gil Aceves