

Join Us!

MEUW/WI REC Association

2016 Joint Superintendent's Conference, Jan. 27-29

Glacier Canyon Lodge | Wisconsin Dells

This annual conference attracts approximately 150 professionals in the utility industry. Some of the topics covered at the conference will include mutual aid best practices, competitive bidding, micro grids, energy storage, smart grid, arc flash, PPE and more. The conference also includes the annual WUSA trade show. The trade show brings together the industry's most important manufacturers and suppliers and showcases the latest products, materials and technologies in the utility industry. See more than 15,000 square feet of exhibits and 60+ manufacturers and suppliers of the latest and most in-demand products and services. Join us for an exciting few days including the Apprentice Graduation Banquet, and a welcoming cocktail hour hosted by WUSA on Wednesday evening!

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January 27-29, 2016 | Glacier Canyon Lodge | Wisconsin Dells

Registration Deadline: January 11, 2016

CONFERENCE OVERVIEW:

Key Note Speaker

LEE SHELBY – KEYNOTE SPEAKER/BEST SELLING AUTHOR

In August of 1991, Lee Shelby was employed by a utility company in Tennessee as a power lineman. During a routine job Lee suffered an occupational injury that nearly cost him his life and impacted the lives of those around him forever. Coming in contact with an energized overhead conductor, carrying approximately 12,000 volts, Lee had to have both arms amputated below the elbow.

Lee returned to work in less than one year with the ambition to be an active part of society by choosing to Educate, Motivate and Inspire audiences. He does this by sharing the story of his tragic occupational injury as well as the importance of making safety personal. His clients have included BP, Conoco Phillips, Comcast Cable, DuPont, IBEW, Cummins, Diesel, Arnold Air Force Base and National Safety Council to name a few.

He has dedicated himself to helping others through leadership, motivation and education teaching the necessary tools to lead employees to the next level of safety culture - an accident free workplace. Lee is a best selling author, national speaker, and an OSHA and NFPA trainer. He is currently working on his bachelor's degree in occupational safety and health as well as is a private pilot, and enjoys skydiving and coaching baseball. He is married with three children and one grandson. Lee is also a successful businessman owning his own corporation as well as consulting and training for multiple safety consulting firms.



Conference Sessions

TRIUMPH OVER TRAGEDY - LEE SHELBY, KEYNOTE SPEAKER

Although a traumatic injury occurred resulting in the loss of both hands when Lee came in contact with 12,000 volts of electricity he never lost the will to fight and carry on with his life. He lived to tell his story and knew from day one in the burn unit when his hands were amputated it was going to be a long hard uphill battle to come back, and rebuild his life, but he never quit or gave up. Lee inspires audiences everywhere to understand that "never give up" attitude by his amazing attitude, positive outlook and outstanding determination. This message instills hope and courage in everyone Lee comes in contact with. You should never underestimate the power to help change another person's life or the impact you have on it.

MUTUAL AID BEST PRACTICES - STEVE HEDDEN, MEUW

Mutual aid best practices will be discussed including; MEUW Mutual Aid Services for in-state emergencies, electric utility large scale event response and the APPA Mutual Aid Plan for large scale emergencies. Learn what steps to take after the event to ensure worker and public safety, and to restore power as quickly as possible to your customers.

Conference Sessions continued...

COMPETITIVE BIDDING 101 - ANITA GALLUCI, BOARDMAN & CLARK

This presentation will include a review of the bid requirements for public works projects under Wisconsin. The presentation will focus on the basic aspects of the public bidding law and will discuss specific fact situations to help managers understand when bidding is required, what issues the bidding documents should address, when a bid can be rejected and what it means to award a bid to the lowest responsible bidder.

EMERGING TECHNOLOGIES: MICRO GRIDS, ENERGY STORAGE AND SMART GRID - DAN GIRARD, S&C ELECTRIC COMPANY

Overview of Minster, OH Energy Storage Case Study: This presentation will discuss why solar or renewable energy of any type combined with energy storage has a business case for municipal utilities. Learn how this type of application can lead to revenue stacking, which offers the largest payback on the system. The presentation will also touch on how this can lead/grow into a micro grid, and the benefits that could provide for the community.

Smart Grid: Walk through S&C's premanufactured substation from 5 Mva to 22.5 Mva combined with automation and how it can provide a community a very fast introduction to the smartest smart grid in the world.

ARC FLASH AND PPE - RICK HAWTHORN, CARHARTT

This presentation will cover hazards associated with electrical as it pertains to FR clothing safety. An overview of OSHA, NESC and NFPA 70E requirements will be covered as well as heat stress related to FR clothing and solutions.

RUBBER GOODS: USE, CARE & BEST PRACTICES - STEVE CHVATAL, HI-LINE UTILITY SUPPLY

This presentation looks at the proper use and care of rubber-insulating gloves and related products. Attendees will learn the advantages and disadvantages offered by different types of rubber as well as what makes rubber deteriorate and what types of deterioration cause rubber to become unsafe. Hi-Line will also describe how proper maintenance of insulating goods prolongs product life, leading to greater productivity and ease of work.

SAFETY UPDATE: CRANE AND RIGGING; DSPS 332 - CHRIS SCHLECHTA, MEUW

This update will go over the latest updates and final rules of OSHA 1926 Subpart CC as they relate to the electric utility industry. Attendees will also review the revised Wisconsin SPS 332 Public Employee Safety and Health statute that was updated in August.

TESTING AND COMMISSIONING - DAVE KRAUSE, KRAUSE POWER ENGINEERING, LLC

Review recent findings from electrical testing, commissioning and maintenance work demonstrating the necessity of these activities. Included are new equipment failures, design issues, relay settings errors, missing scheme wiring, in service equipment problems and their impacts on utility operations. This discussion covers substation and distribution equipment findings.

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AGENDA AT A GLANCE*

Day One - Wednesday, January 27

9:30 a.m.	WPPI Energy Joint Purchasing Member Meeting
11:00 a.m. – 1:00 p.m.	MEUW Conference Registration
1:00 – 1:15 p.m.	Welcome
1:15 – 2:30 p.m.	Mutual Aid Best Practices - Steve Hedden, MEUW
2:30 – 2:45 p.m.	Break
3:00 – 4:00 p.m.	Competitive Bidding 101 - Anita Gallucci, Boardman & Clark
4:30 – 5:30 p.m.	WUSA Sponsored Cocktail Hour
6:00 – 8:00 pm	Graduation Awards Banquet - Guest speaker Lee Shelby

Day Two - Thursday, January 28

7:00 – 8:30 a.m.	Breakfast Buffet
8:00 – 8:30 a.m.	WI/REC Conference Registration
8:30 - 10:00 a.m.	Keynote Speaker - Lee Shelby
10:00 - 10:15 a.m.	Break
10:15 - 11:15 a.m.	Emerging Technologies: Micro Grids, Energy Storage and Smart Grid - Dan Girard, S&C Electric Company
11:15 a.m. - 12:00 p.m.	Arc Flash and PPE - Rick Hawthorn, Carhartt
12:00 – 1:15 p.m.	Lunch buffet
1:15 - 2:00 p.m.	Rubber Goods: Use, Care and Best Practices - Steve Chvatal, Hi-Line Utility Supply Company
2:00 - 2:45 p.m.	Safety Update: Crane and Rigging; DSPS 332 - Chris Schlechta, MEUW
2:45 - 3:00 p.m.	Break
2:45 – 6:30 p.m.	WUSA Trade show (cocktails/hors d'oeuvres at 4:30 p.m.)
3:00 - 4:00 p.m.	Testing and Commissioning - Dave Krause

Conference Registration: \$225

Graduation Awards Banquet: \$40

NEW...you now have the ability register and pay online! [Click here to register.](#)

>> MEUW members should log in when registering. If you have any questions regarding online registration, email info@meuw.org.

Conference and Hotel Accommodation Information:

Glacier Canyon Lodge at the Wilderness Resort
45 Hillman Road
Wisconsin Dells, WI 53965
Phone: 1-800-867-9453

Hotel Block:

We have reserved a room block for the seminar. To reserve a room with the special rate of \$82/night for single, \$99/night for double occupancy or \$140/night for two bedroom deluxe, attendees should reference leader #497439.

>>The deadline for booking to receive the room block rate is Jan 5.

Directions:

<http://www.wildernessresort.com/about/directions>

Day Three - Friday, January 29

7:00 - 8:30 a.m.	Breakfast Buffet
8:30 - 9:30 a.m.	MEUW Board of Directors Meeting
7:30 - 8:00 a.m.	WI/REC Conference Registration
8:00 - 8:05 a.m.	WI/REC Welcome - Jack Pardy, Oconto Electric Cooperative
8:05 - 9:30 a.m.	WI/REC Anthony Tadysak- WI State Electrical Inspector, Code Updates
9:30 - 9:45 a.m.	Break
9:45 - 10:30 a.m.	WI/REC JT&S and an In-depth Rope Update - Steve Knudsen, Dairyland Power Cooperative
10:30 - 11:15 a.m.	WI/REC WECA Updates - Tim Clay, WECA/Cooperative Network
11:15 - 11:45 a.m.	WI/REC Mutual Topics - Brad Ristow, Pierce Pepin Electric Cooperative
11:45 a.m. - 12:00 p.m.	WI/REC Business Meeting - Jack Pardy, Oconto Electric Cooperative
12:00 p.m.	Adjourn

*Subject to change.

Special Thanks to Our Conference Sponsors

We are grateful to the many companies supporting MEUW/WI REC and public power. Conference sponsors provide financial support to help us bring the best possible experience and speakers to our attendees while keeping costs low for all participants.

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