

# TRACK 7: LEVERAGING TECHNOLOGY TO IMPROVE UTILITY EFFICIENCIES

**Chair:** Jeff Miller, Sensus

**Vice Chairs:** EJ Gomes, Sensus; Derek Coyle, Northeastern REMC

**Location:** BERKEY, 3RD FLOOR

## Monday, August 4th

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7:00AM - 8:00AM	Breakfast - <i>Ambassador Ballroom, 2nd Floor</i>
8:00AM - 8:30AM	Welcome Remarks - <i>Ambassador Ballroom, 2nd Floor</i>
8:30AM - 9:30AM	General Session: History and Evolution of Metering from Electro-mechanical, to Early AMR to Adoption of AMI from a Utility Perspective <i>Ambassador Ballroom, 2nd Floor</i>
9:30AM - 10:00AM	Welcome to Track 7   Jeff Miller, Sensus
10:00AM - 10:45AM	SafeGrid Smart Fault Prediction and Location Solutions   Mike Burns, SafeGrid
10:45AM - 11:45AM	Grid Edge Intelligence-Real world Examples and Proven Benefits   Bryan Seal and Jason Engstrom, ITRON
11:45AM - 1:00PM	Lunch - <i>Ambassador Ballroom, 2nd Floor</i>
1:00PM - 1:45PM	Lessons Learned from a Residential EV Charging Pilot   Eric Lambert, Hubbel
1:45PM - 2:00PM	Vendor Break
2:00PM - 3:00PM	Updates on the American National Standards Institute (ANSI) - Radian Research
3:00PM - 4:00PM	Permanent and Portable Generator Installation   Derek Coyle, Northwestern REMC
4:00PM - 5:30PM	Vendor Social - <i>Center Concourse, 2nd Floor</i>
Evening	Dinner on your own

## Tuesday, August 5th

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7:00AM - 8:00AM	Breakfast - <i>Ambassador Ballroom, 2nd Floor</i>
8:15AM - 9:00AM	Planning and Preparing: Putting the Right Resources in Place Before We Need Them   Josh Pepple, NRTC
9:00AM - 10:15AM	Keeping it Bright: Using an AMI Network for Outdoor Lighting Management   Bryan Seal and Jason Engstrom, ITRON
10:15AM - 10:45AM	BREAK
10:45AM - 12:00PM	Transformer and Reliability Analytics (using AMI data) and Strategies on Peak Shaving   Andrew Mitchell, Tantalus
12:00PM - 1:00PM	LUNCH - <i>Ambassador Ballroom, 2nd Floor</i>

1:00PM - 2:00PM	Matter - Playing a Role in Managing Loads   Derl Rhodes, Sensus
2:00PM - 3:15PM	National Electric Code Guidance   James Burroughs, Siemens
3:15PM - 3:30PM	BREAK
3:30PM - 4:30PM	Planning for Maximizing the Value of Smart Grid Investments   Josh Pepple, NRTC
Evening	Dinner on your own
7:00PM - 9:00PM	GLEMS Social at Woodrow's Duckpin Bowling

### **Wednesday, August 6th**

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7:00AM - 8:00AM	Breakfast - <i>Ambassador Ballroom, 2nd Floor</i>
8:15AM - 9:00AM	Risk Mitigation for an AMI Deployment   Jay Wineberg, Radian Research
9:00AM - 10:15AM	Forward looking: Grid Anomaly Detection using Edge Intelligence   Bryan Seal, ITRON
10:15AM - 10:45AM	Vendor Break
10:45AM - 11:45AM	Market Trends
11:45AM - 1:00PM	LUNCH - <i>Ambassador Ballroom, 2nd Floor</i>
1:00PM - 2:00PM	Commercial Solar Considerations   Kristy Rennick, DeAndre Smith, and Kate Miller, Consumers Energy
2:00PM - 2:45PM	Strategies with Peak Shaving   Jim Eitsert, Northwestern REMC
2:45PM - 3:00PM	BREAK
3:00PM - 4:00PM	TBD
5:30PM - 10:00PM	GLEMS Banquet at Whitecaps Baseball Game

### **Thursday, August 7th**

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7:00AM - 8:00AM	Breakfast - <i>Ambassador Ballroom, 2nd Floor</i>
8:45AM - 9:15AM	Open Discussion
9:15AM - 10:15AM	Track Recap and Brainstorm for 2026
10:15 AM - 10:30AM	Break
10:30 AM - 11:30AM	GLEMS Track 7 Wrap-up and Certificates
11:30 AM - 12:00 PM	Adjourn