# Explore Together



# National Conference & Public Power Expo

June 15-20, 2018 • New Orleans, Louisiana

# **Schedule** at a Glance

All events in the Hilton New Orleans Riverside unless otherwise noted.

SATURDAY, JUNE 16		
8:30 a.m. – 4:30 p.m.	Preconference Seminar Electric Utility Industry Overview and Challenges	Camp
8:30 a.m. – Noon	<b>Preconference Seminars</b> How the Federal Power Act Impacts Your Utility Follow the Money: Making Sound Financial Decisions	Jackson Royal
9 a.m. – Noon	Association Board of Directors Meeting	St. James Ballroom
1:30 – 5 p.m.	<b>Preconference Seminar</b> Cybersecurity: What Leaders Need to Know Advanced Metering: Don't Be Left Behind Strategic Rate Design: Trends and Case Studies	Jackson Royal Commerce
3 – 5 p.m.	Advisory Committee Meeting	St. James Ballroom
SUNDAY, JUNE 17	,	
8:30 a.m. – Noon	<b>Preconference Seminars</b> Be Prepared: Disaster Planning and Response Guide Distributed Energy Resources: Managing the Risk Board Responsibilities: Excellence in Governance	Jackson Churchill B Churchill C
11 a.m. – Noon	PMA Task Force Meeting	St. James Ballroom
Noon – 1 p.m.	PowerPAC Board Meeting	Fulton
1 – 2 p.m.	Joint Action Agencies Meeting	St. James Ballroom
1:30 – 5 p.m.	<b>Preconference Seminars</b> Solar Strategies: Cost Recovery and Pleasing Customers Developing Policies that Demonstrate Effective Board Leadership Disaster Recovery: Navigating FEMA Grants	Churchill B Churchill C Jackson
2 – 4 p.m.	Legislative & Resolutions Committee Meeting	St. Charles Ballroom
4 – 5 p.m.	FERC/NERC Issues Briefing	St. James Ballroom
5 – 6 p.m.	Women in Public Power Reception	Port/Starboard/River
5:30 – 6 p.m.	Resource Central: Association Benefits for You	Parish
6 – 7:30 p.m.	Welcome Reception	Grand Ballroom

MONDAY, JUNE :	18	
7 – 8:15 a.m.	PowerPAC Breakfast (PowerPAC members only)	St. James Ballroom
8 – 8:30 a.m.	The Kinfolk Jazz & Brass Band	Grand Ballroom
8:30 - 10:30 a.m.	<b>Opening General Session</b> Welcome State of Public Power, Sue Kelly Inside Washington, Jonathan Swan	Grand Ballroom
9:30 – 11 a.m.	Guest Breakfast and Mardi Gras Mask Making	Quarterdeck AB
11 a.m. – Noon	Breakout Sessions Customer Service: Whose Job Is It Anyway? Tooting the Public Power Horn: Three Easy Tunes From Congress to Your Community: Federal Legislative Update The High Cost of Low Wages Assess and Act: Build Your Cybersecurity Program The Perfect Storm: Be Prepared with Mutual Aid Not Your Grandfather's Utility: Examine Your Business Model Electric Vehicles: Are You Ready for the New Load?	Commerce Camp Royal Jackson Fulton Jefferson Ballroom St. James Ballroom St. Charles Ballroom
Noon – 1:30 p.m.	Lunch (on your own)	
1:30 – 4 p.m.	Public Power Expo Preview Hours	Grand Salon
1:30 – 2:30 p.m.	Breakout Sessions Know Your Worth, Show Your Worth Air, Water, Waste: Federal Environmental Update The Wild West: Keeping Up with Market Developments New Manager's Roundtable Blockchain and the Energy Invasion: A Primer Fiber and Public Power: Catalyzing Development Community Solar Shines with Customer Engagement What's New in Energy Efficiency and Distributed Energy	Commerce Camp Royal Jackson Jefferson Ballroom Fulton St. James Ballroom St. Charles Ballroom
2:45 – 4 p.m.	<b>General Session</b> How Cybersecurity is Redefining Our World, Michael Daniel	Grand Ballroom
4 – 6 p.m.	Public Power Expo Grand Reception	Grand Salon
6 p.m.	Young Professionals Happy Hour	Public Belt

# **Schedule** at a Glance

All events in the Hilton New Orleans Riverside unless otherwise noted.

TUESDAY, JUNE 19		
8 – 10 a.m.	<b>General Session</b> Presentation of National Awards Unleashing Six Megatrends of the Next Decade, Chunka Mui	Grand Ballroom
10 a.m. – Noon	Public Power Expo	Grand Salon
11 a.m. – Noon	<ul> <li>Breakout Sessions</li> <li>Standing Up to a Sellout Threat</li> <li>CO2 Emission Standards: What's Next?</li> <li>Pole Attachments: Defending Against Federal Interference</li> <li>Reaching Tomorrow's Customers: Energy Education for the Next Generation</li> <li>#CyberReady: Utilizing the Public Power Cybersecurity Scorecard</li> <li>FERC Evaluating Resilience: What's Up in the Markets?</li> <li>Electrification: When, Why and How</li> <li>The Winds of Change: Beyond Generation</li> </ul>	Commerce Camp St. Charles Ballroom Jackson Jefferson Ballroom Fulton St. James Ballroom Royal
Noon – 1:30 p.m.	Public Power Expo Closing Luncheon	Grand Salon
1:30 – 2:30 p.m.	Breakout Sessions Bond Ratings: An Inside Look Public-Public Partnerships: Lighting Up the Navajo Nation Decarbonization 2.0: The State Impact Strategic Planning: Charting Your Utility's Future Public Power CyberSecurity and Mutual Assistance Measure It to Improve It: Benchmarking for Excellence Store Up the Benefits: Leveraging Energy Storage Adding Small Modular Reactors to Your Portfolio	Jefferson Ballroom Camp Royal St. Charles Ballroom Fulton Commerce St. James Ballroom Jackson
2:45 – 4:15 p.m.	<b>General Session</b> Challenges, Opportunities, and the Future of Public Power	Grand Ballroom
4:30 – 5:30 p.m.	Association Business Meeting	St. Charles Ballroom
8 – 10 p.m.	Concert & Reception: John Lisi & Delta Funk!	House of Blues

### WEDNESDAY, JUNE 20

8 – 10:30 a.m.	Closing General Session
	Chair's Breakfast
	Tackling the Odds for a Life Touchdown, Joe Theismann

Grand Ballroom

4

# **Guest Activities**

Registered conference guests are invited to participate in these special conference events. Tickets for individual events may be purchased at the registration desk.

Welcome Reception	. Sunday, 6 – 7:30 p.m.
Guest Breakfast and Mardi Gras Mask Making	. Monday, 9:30 – 11 a.m.
Public Power Expo	
Grand Reception	. Monday, 4 – 6 p.m.
Closing Luncheon	
Concert & Reception: John Lisi & Delta Funk! at the House of Blues	. Tuesday, 8 – 10 p.m.
Chair's Breakfast & Closing General Session	. Wednesday, 8 – 10:30 a.m.



# **Download the Mobile App**

Search for "American Public Power" in the app store to download the app for iOS or Android.

To login to the app, please use the number on the back of your conference badge.

- Create your own customized schedule
- · Connect with other attendees
- Share your photos
- Access presentations
- Learn about sponsors and exhibitors

# **Save the Date**

#### 2019 National Conference & Public Power Expo

#### June 7-12, 2019

Austin Convention Center Austin, Texas



# **PRECONFERENCE SEMINARS**

Separate registration and fee required.

# Saturday, June 16

## Electric Utility Industry Overview and Challenges

#### 8:30 a.m. - 4:30 p.m. • CAMP

Get a non-technical overview of the local public power utility and how it's run. Learn about the electricity infrastructure from the power grid to the meter. Understand the impacts of regulation and electricity markets. Discuss industry trends and issues that are impacting utilities and challenging the traditional public power business model. Get a free copy of the American Public Power Association's *Electric Utility Basics* handbook.

**R. John Miner,** President, Collaborative Learning, Inc., Austin, Texas

## How the Federal Power Act Impacts Your Utility

#### 8:30 a.m. - Noon • JACKSON

Learn the background, structure, and key provisions of the Federal Power Act, the principal federal statute providing for regulation of the electric utility industry in the U.S. See how the Federal Energy Regulatory Commission administers and implements the FPA, and understand how FPA regulation impacts your utility's rates and reliability.

*Kimberly Frank,* Partner, McCarter & English, Washington, D.C.; and John McCaffrey, Regulatory Counsel, American Public Power Association

### Follow the Money: Making Sound Financial Decisions

#### 8:30 a.m. - Noon • ROYAL

Learn how to determine key financial targets and indicators to guide strategic decision making on cash requirements, rate of return, debt coverage ratio, age of system, capital reinvestment, debt policies, transfers to the city, and rate structures for revenue stability. Get reallife examples on how to improve your utility's long-term financial health. Get tips on how to communicate utility financial performance and rate changes to governing bodies and customers.

Mark Beauchamp, CPA, CMA, MBA, President, Utility Financial Solutions, Holland, Michigan

### Cybersecurity: What Leaders Need to Know

#### 1:30 – 5 p.m. • JACKSON

Leaders need to embed a culture of cyber preparedness at every utility, large or small. Join us to gain awareness of the fundamental concepts of cybersecurity, threat vectors, and risks to your utility. Monitor trends and see how other utilities like yours are preparing for risks. See what it takes to develop, adopt, and implement a holistic cybersecurity program with a robust framework and best practices. Understand budgeting and staffing needs.

**Doug Westlund,** Senior Vice President, AESI-US, Inc., Milton, Ontario

### Advanced Metering: Don't Be Left Behind

#### 1:30 – 5 p.m. • ROYAL

If your utility does not upgrade to advanced metering infrastructure and meter data management technologies, you may not remain viable. Yet costs and delayed returns may put upgrades out of your reach. Learn how to justify the AMI investment. Understand the long-term benefits — better system maintenance and control, improved outage management, enhanced customer service, ability to incorporate distributed energy resources, better rate design, and integration of all systems.

**Steve Collier**, Director of Smart Grid Strategies, Milsoft Utility Solutions, Abilene, Texas; **Pat Corrigan**, Consultant, Katama Technologies, Wake Forest, North Carolina; and **Dan Kasbohm**, Rate Manager, Utility Financial Solutions, Grand Haven, Michigan

### Strategic Rate Design: Trends and Case Studies

#### 1:30 - 5 p.m. • COMMERCE

Learn how to develop a 5-10 year strategic rate plan that considers utility goals as well as customer impacts. Do a deep dive with utility case studies. Understand how rates can be modified or restructured over time to help your utility recover costs and remain financially viable and competitive. See how rates can help you establish and promote energy efficiency, demand response, time of use and real-time pricing. Keep up with trends like electric vehicles and distributed generation.

Mark Beauchamp, CPA, CMA, MBA, President, Utility Financial Solutions, Holland, Michigan

# Sunday, June 17

## Be Prepared: Disaster Planning and Response Guide

#### 8:30 a.m. - Noon • JACKSON

Join the authors and experts for an in-depth look at the new public power storm restoration guide. Explore the full range of issues involved in disaster response and recovery — emergency planning, mitigation and preparedness, maintenance and engineering, damage assessment, crew staging and deployment, and customer/stakeholder communications. Understand how best you can mobilize mutual aid to supplement your restoration efforts.

*Charlie Fisher,* Senior Managing Director, Witt O'Brien's, Washington, D.C.; and *Anthony Hurley*, Managing Director, Witt O'Brien's, Houston, Texas

## Distributed Energy Resources: Managing the Risk

#### 8:30 a.m. – Noon • CHURCHILL B

Advances in distributed energy resources present several risks to your utility along with load management and cost recovery challenges. How can you manage the increased impacts and maintain customer relationships? Examine case studies to see how "business as usual" analytical methods can be improved to identify and manage risks.

*Tony Georgis, Director, Andy Reger, Senior Consultant and Fred Wellington, Vice President, NewGen Strategies & Solutions, LLC, Denver, Colorado* 

# **PRECONFERENCE SEMINARS**

Separate registration and fee required.

# Sunday, June 17

## Board Responsibilities: Excellence in Governance

#### 8:30 a.m. - Noon • CHURCHILL C

Public power board and city council members often have neither a comprehensive job description nor a good understanding of business challenges facing their utility. Bring your governance team, especially the new appointees, to a full initiation into public power and building constructive board-management relationships. Your leaders will get an overview of the utility industry and public power business model and learn all they need to know about board duties, responsibilities and legal obligations.

*Steve VanderMeer, Senior Vice President, Planning and Marketing, Hometown Connections, Fort Collins, Colorado* 

# Solar Strategies: Cost Recovery and Pleasing Customers

#### 1:30 - 5 p.m. • CHURCHILL B

Learn how to ensure you are covering your costs, avoiding subsidization between customer classes and managing customer expectations pertaining to distributed solar. Through case studies, learn about different rate designs like net metering and value of solar and their revenue impacts. Explore how you can address the customer demand for solar and evaluate the impact of a community or utility-scale solar program.

Dave Buemi, Managing Principal, Prescient Energy Development, Annapolis, Maryland; Lisa Vedder, Principal, LM Vedder Consulting, Orlando, Florida; and Matt Zehnder, Vice President, KeyBanc, Seattle, Washington

### Developing Policies that Demonstrate Effective Board Leadership

### 1:30 – 5 p.m. • CHURCHILL C

Learn how to develop written policies that establish clear expectations for organizational results as well as board and management performance. Discover a systematic process and structure for policy documentation and structure that addresses the full range of policy issues the governing board and management are likely to face. Hear from two public power CEOs on why and how their boards developed a comprehensive policy manual, and how the policies were implemented. Share challenges and lessons learned.

**Troy Adams**, PE, General Manager, Elk River Municipal Utilities, Minnesota; **Tom DeBell**, General Manager & CEO, Riviera Utilities, Foley, Alabama; and **R. John Miner**, President, Collaborative Learning, Inc., Austin, Texas

## Disaster Recovery: Navigating FEMA Grants

#### 1:30 - 5 p.m. • JACKSON

Your utility may be eligible to receive federal assistance following a major disaster declaration but navigating the FEMA Public Assistance Program is not easy. Learn how to properly document your damages and take steps even before a disaster strikes to make it easier to get reimbursed later. Understand federal procurement guidelines and requirements. See how to avoid common mistakes that can lead to disallowance of funding. Hear about FEMA's appeals process, and what to expect if you are targeted for an audit.

*Valarie Philipp,* Associate Managing Director, Witt O'Brien's, Fort Lauderdale, Florida

## Legislative & Resolutions Committee Meeting

#### 2 – 4 p.m. • ST. CHARLES BALLROOM

Members of the American Public Power Association's Legislative & Resolutions Committee meet to consider and vote on new policy resolutions. Resolutions adopted by the committee are subject to further discussion and final approval at the Association Business Meeting on Tuesday. Each Association utility member may designate one voting delegate for this meeting, identified by the green "L&R Voting Delegate" ribbon on their name badge.

### **Women in Public Power Reception**

#### 5 - 6 p.m. • PORT/STARBOARD/RIVER

Join the most powerful gathering of women thought leaders, policymakers, and innovators shaping public power for networking and drinks. Make connections, share stories, and ignite conversations.

### **Resource Central:** Association Benefits for You

#### 5:30 - 6 p.m. • PARISH

Come discover how the American Public Power Association can go to work for you. Find out about Association resources, and get tips on how you can leverage them to make your job easier. Ask questions, get answers, and share your ideas on what the Association can do to help you succeed.

# Welcome Reception

#### 6 - 7:30 p.m. • GRAND BALLROOM

Enjoy hors d'oeuvres and drinks while you reconnect with old friends, meet new people, and network with other public power leaders. All conference participants and guests are welcome to attend.

# Monday, June 18

## **Kinfolk Jazz & Brass Band**

8 – 8:30 a.m. • GRAND BALLROOM A-D

# OPENING GENERAL SESSION

8:30 - 10:30 a.m. • GRAND BALLROOM

## Presiding

*Wally Haase, Chair, American Public Power Association and General Manager, Navajo Tribal Utility Authority, Fort Defiance, Arizona* 

## Welcome

## **State of Public Power**

Sue Kelly, President & CEO, American Public Power Association

Sue Kelly delivers the annual public power state of the union. Learn about threats and opportunities on the advocacy, communications, economic, and technological fronts. Discover how other public power utilities are innovating and forging ahead. Explore the possibilities of the future for your community and for public power nationally.

# Inside Washington: The Real Scoop

#### Jonathan Swan, National Political Reporter, Axios

What's really happening in the nation's capital? Where is the Administration headed in year two? What does Congress have on its agenda? Take a behind the scenes tour of the corridors of power and monitor federal policy trends and issues impacting the economy and energy outlook. Get to know the real movers and shakers. See what the mid-term elections could bring. And understand what it all means for the country — and your community.

# Guest Hospitality Breakfast: Mardi Gras Mask Making

9:30 - 11 a.m. • QUARTERDECK AB

Spend a relaxing morning with friends and channel your inner artist. Grab a bite with one hand and a paintbrush with the other. Professional instructors will guide you through the steps of recreating a featured painting to make your own masterpieces while enjoying the company of friends. All you need to bring is your creativity; we'll provide a light breakfast and all the supplies.



Sue KELLY



Jonathan SWAN

# **BREAKOUT SESSIONS**

11 a.m. – Noon

# Customer Service: Whose Job Is It Anyway?

### COMMERCE

Outstanding customer service is what distinguishes a public power utility and sets it apart. In a time of unprecedented technology changes and changing lifestyles, customer relationships are more important than ever before. Define good customer service and see how your utility stacks up. Discuss how to identify and meet the needs of different types of customers. Get ideas for how to create a utility-wide culture of customer service.

*Phyllis Currie, Executive Consultant, Hometown Connections, Los Angeles, California; and Ed Shikada, General Manager and Assistant City Manager, City of Palo Alto, California* 

## Tooting the Public Power Horn: Three Easy Tunes

#### CAMP

As competition evolves in new and different forms, it's more important than ever to communicate the value of your public power utility to multiple stakeholders. Whether in times of storm or calm, several easy, low-cost outreach initiatives can help you build community trust and goodwill. Learn how utilities like yours are engaging audiences through social media, community involvement, and awareness campaigns. Get branding and positioning tips and resources from the American Public Power Association's year-long pilot program to raise awareness in ten public power communities across the country.

Meena Dayak, Vice President, Integrated Media and Communications, American Public Power Association; Erica L. Manuel, Manager, Community, Economic Development & Education, SMUD, Sacramento, California; Erica Peden, Communications Specialist, Athens Utilities Board, Tennessee; and Michael Shepard, CEO, Ruralite Services, Inc., Hillsboro, Oregon

# From Congress to Your Community: Federal Legislative Update

Hear what's happening in Congress and what issues will come up in 2018 that impact public power. Get the latest on federal legislative activity around infrastructure, tax-exempt municipal bonds, pole attachments, hydropower licensing reform, natural gas pipeline permitting, vegetation management, reform of the Public Utility Regulatory Policies Act, ownership of the Power Marketing Administrations, wholesale electricity markets, drones, and grid security.

John Godfrey, Senior Government Relations Director, Amy Thomas, Government Relations Director, Desmarie Waterhouse, Vice President of Government Relations & Counsel, Andrew Wills, Government Relations Director and Counsel, and Bryson Wong, Government Relations Director, American Public Power Association





## The High Cost of Low Wages JACKSON

Competitive wages allow you to attract and retain qualified employees, but offering competitive salaries can be a challenge for public power utilities. Learn how compensation studies can help you benchmark salaries and benefits against competitors and educate policymakers on the critical importance of paying a competitive wage – even when utility executives are paid more than other city employees. Review factors that drive competitive pay in a variety of utility positions and discover tools to help determine a competitive pay scale for your utility. Discuss how to make the case for competitive wages based on the financial benefits that public power communities receive.

Alex Hofmann, Director, Energy & Environmental Services, American Public Power Association; Carl Mycoff, Managing Director, Mycoff, Fry & Prouse LLC, Conifer, Colorado; and Paul Zummo, Director, Policy Research and Analysis, American Public Power Association

**入** 

# Assess and Act: Build Your Cybersecurity Program

Cyber threats to your utility are evolving as more data and control information flows over communication networks. See how other utilities like yours are conducting vulnerability assessments, designing and deploying cybersecurity programs, and training staff and governance bodies. Learn how you can identify cyber and data privacy threats and develop a comprehensive and sustainable step-by-step process to secure your IT and OT systems.

*Kevin R. Gertig,* Executive Director, City of Fort Collins Utilities, Colorado; and *Karen St. Clair,* IT Manager, Columbia Power and Water Systems, Tennessee

# ŧ

# The Perfect Storm: Be Prepared with Mutual Aid

#### JEFFERSON BALLROOM

Take a quick tour through the new public power storm restoration guide. Explore all dimensions of disaster response and recovery — emergency planning, mitigation and preparedness, maintenance and engineering, damage assessment, crew staging and deployment, and customer/stakeholder communications. Understand how best you can mobilize mutual aid to supplement your restoration efforts.

*Clinton Hedrington*, Chief Operating Officer, Electric System, Virgin Islands Water & Power Authority, St. Thomas, Virgin Islands; *Rick McKinley*, Operations Manager, Kirkwood Electric Department, Missouri; and *Amy Zubaly*, Executive Director, Florida Municipal Electric Association, Tallahassee, Florida

# $\overline{\mathbf{S}}$

## Not Your Grandfather's Utility: Examine Your Business Model

#### ST. JAMES BALLROOM

The grid faces new challenges and pressures as load patterns continue to change. Customers are getting savvy about energy efficiency, smart energy management, behind-the-meter generation, and new technologies. Public power utilities can no longer afford to be in "business as usual" mode. See why and how you should rethink your business model and update services, rates, and operations to remain relevant in this changing market.

**Steven E. Collier,** Director, Smart Grid Strategies, Milsoft Utility Solutions, Austin, Texas

# Electric Vehicles: Are You Ready for the New Load?

#### ST. CHARLES BALLROOM

Electric vehicles promise significant growth in electricity demand but impose many new demands on distribution utilities. Long-term planning is critical to establishing charging infrastructure and handling new load patterns. Explore market trends and see how you can prepare. Learn about residential, public and high-speed charging of up to 400kW. Get tips on how to meet customer needs while protecting reliability and recovering costs.

*James Ellis,* Senior Director, Utility Solutions, ChargePoint, Campbell, California



# Industry Spotlight PARISH

What Public Power Needs to Know About Construction Contracts

Shapiro Lifschitz Schram

#### How to Extend URD Cable Performance Year Over Year

Novinium, Inc.

# Lunch (on your own)

Noon – 1:30 p.m.

# Public Power Expo Preview Hours

#### 1:30 - 4 p.m. • GRAND SALON

Get a sneak peek at the Public Power Expo and start meeting the electric industry suppliers showcasing the products and services your utility needs year-round.

# BREAKOUT SESSIONS

1:30 - 2:30 p.m.



# **Know Your Worth**, Show Your Worth

### COMMERCE

Public power offers distinct benefits to the community and is affordable, reliable and responsive to community needs. Your utility gives back to the community through payments-inlieu of taxes, community services and economic development benefits, and more. Can you quantify the value you provide to your citizens? Learn how to assess and document the benefits your utility offers and how to communicate these to stakeholders.

Chris Gent, Vice President, Corporate Communications, Kissimmee Utility Authority, Florida; and Jacob Williams, General Manager and CEO, Florida Municipal Power Agency, Orlando, Florida



# Air, Water, Waste: Federal **Environmental Update**

CAMP

Many of the major air, water and waste environmental regulations affecting fossil fuel generation are undergoing regulatory review, revision, or repeal because of continuing policy changes under the Trump Administration. See what's new and what's on the horizon on ozone ambient air quality standards, coal ash, new source review, effluent limitation guidelines for steam electric generating units, and Waters of the U.S. rules.

Carolyn Slaughter, Director, Environmental Policy, American Public Power Association

### The Wild West: Keeping Up with Market Developments ROYAL

The Western Interconnection has seen many new regional wholesale market developments including the expanding Energy Imbalance Market, efforts to develop regional governance for the CAISO, the Mountain West Transmission Group, and the wholesale market offered by Peak RC and PJM. Get an update on these developments, discuss what's next, and understand the implications for your utility and customers.

Reiko Kerr, Senior Assistant General Manager – Power System, Los Angeles Department of Water & Power, California; Barry Moline, Executive Director, California Municipal Utilities Association, Sacramento, California; and Joe Wilson, General Counsel, Platte River Power Authority, Fort Collins, Colorado

### **New Manager's Roundtable** JACKSON

New CEOs and utility managers, as well as future leaders, are invited to connect with peers and discuss common challenges. Meet other new public power leaders and share ideas and experiences in an open discussion forum. Bring your challenges to the table for solutions from others.

Moderator: Ian Taylor, Chief Executive Officer, New Braunfels Utilities, Texas



### Blockcriain and Invasion: A Primer **Blockchain and the Energy** JEFFERSON BALLROOM

Blockchain is the technology underlying cryptocurrencies like Bitcoin. Broader applications of blockchain technology are poised to bring big changes to many industries, including energy. Come and listen to a non-technical, easy to understand explanation of blockchain technology. Discover how blockchain will impact your utility and get ready for new loads and new ways of transacting with customers and suppliers.

Robert Trinnear, Managing Director, The Energy Authority, Jacksonville, Florida

### Fiber and Public Power: **Catalyzing Development FULTON**

#### If you provide or want to start providing telecommunications and fiber-to-the-home services in your community, this session is a mustattend. See how the community benefits from enhanced Internet, phone, and video services for residents, businesses, and education institutions. Hear about the impact of increasing state regulations on fiber services. Learn how fiber can be a catalyst for local economic development and innovation, positioning your utility for success.

Terry Huval, Director of Utilities, Lafayette Utilities System, Louisiana; and Jeff Mihelich, Deputy City Manager, City of Fort Collins, Colorado

# **Community Solar Shines with Customer Engagement**

ST. JAMES BALLROOM

Strategic, long-term customer engagement and management is critical to the success of utility programs like community solar. The program can thrive only if customers are happy and remain committed to the program. Whether you are planning to launch a community solar program or already have one up and running, come and discover engagement strategies and tools to improve the customer experience while saving valuable internal team resources and bandwidth.

Bart Rupert, Chief Information Officer, Clean Energy Collective, Louisville, Colorado

## What's New in Energy Efficiency and Distributed Energy

#### ST. CHARLES BALLROOM

Review industry trends in energy efficiency and learn how utilities are integrating distributed energy resources to create economic value. Learn from real-world examples about the opportunities and pitfalls of integration. See what's new in energy efficiency programs, renewable generation, storage, load shaping/shifting, electric vehicles, and heat pumps. Learn how to analyze data to understand load patterns and system constraints and improve grid resiliency.

Emily Levin, Managing Consultant, Innovative Programs, Vermont Energy Investment Corporation, Burlington, Vermont

### **Industry Spotlight** PARISH

Making 1+1=3 with a Hybrid Solution Siemens Energy, Inc.

Utility Insights for Smart EV Charging ChargePoint

# Monday, June 18



Michael DANIEL

# **GENERAL SESSION**

2:45 - 4 p.m. GRAND BALLROOOM

# How Cybersecurity is Redefining Our World

*Michael Daniel*, Cybersecurity Advisor to President Barack Obama & President, Cyber Threat Alliance

As the world goes almost fully digital, what new cyber threats and risks do we have to contend with? Get a comprehensive overview of today's global security landscape, and the threats that the Internet of Things and big data impose on our increasingly interconnected world. Examine the current Administration's approach to cybersecurity. Understand why collaboration and information sharing between the public and private sectors is critical to effective defense against unknown online adversaries.

# Public Power Expo Grand Reception

#### 4 - 6 p.m. GRAND SALON

Enjoy some down time with colleagues as you unwind over drinks. Meet more than 100 industry suppliers and consultants and discover how they can help your organization succeed.

# Young Professionals Happy Hour

#### 6 p.m. PUBLIC BELT

Meet up with other young professionals from public power utilities, affiliates, and partner organizations at a relaxing, fun, pay-your-own-way happy hour. Share a drink and plan the future.

# Tuesday, June 19

# **GENERAL SESSION**

8 – 10 a.m. • GRAND BALLROOM

## Presiding

*Coleman Smoak,* Chair-Elect, American Public Power Association, and General Manager, Piedmont Municipal Power Agency, Greer, South Carolina

## **Presentation of National Awards**

Recognizing excellence in public power operations and leadership

## **Unleashing Six Megatrends of the Next Decade**

*Chunka Mui, Futurist, Innovation Advisor, and Author of* Unleashing the Killer App and Billion Dollar Lessons

It feels like sci-fi novels and movies are turning into reality. From self-driven cars to robots that do our every bidding, new technologies are transforming how we live, work, and play. For every business and industry, success over the next five to ten years will depend on handling six technological megatrends — cloud computing, mobile devices, social media, cameras, Internet of Things, big data, and artificial intelligence. Monitor these trends, understand how each of them impacts your customers and utility, and see how you can take on the future.

# **Public Power Expo**

10 a.m. – Noon • GRAND SALON

Continue to learn about the products and services that can help your utility and chat with public power's friends and partners. Refreshments will be served in the Expo Hall.



Chunka MUI

# **BREAKOUT SESSIONS**

11 a.m. – Noon



# Standing Up to a Sellout Threat

No public power utility can take its future for granted. Fiscal pressures on local government, the expansion of traditional competitors, and the entry of new players into the market may cause your community to evaluate if it should continue to own its electric utility. Understand the warning signs and see how you can counter the threat of a sellout. Learn how to communicate and build goodwill so you can gain community support and resist takeover attempts.

Michael Mace, Managing Director, Public Financial Management, Inc., Charlotte, North Carolina; Ursula Schryver, Vice President, Education & Customer Programs, American Public Power Association; and Shane Ward, Power Superintendent, Mt. Pleasant City, Utah

Closed to press, consultants, vendors, and non-members.

## CO2 Emission Standards: What's Next?

#### CAMP

The American Public Power Association has urged the EPA to replace the Clean Power Plan with a rule that ensures regulatory certainty for public power utilities. We are advocating for a rule that is workable and legally defensible, respects the authority of states to set source specific performance standards, and offers flexibility to demonstrate compliance. Join us to get an update and learn how your utility and state can develop plans to meet CO2 performance standards so customer and reliability impacts are minimized.

*Kara Montalvo*, Director, Environmental Compliance & Permitting, Salt River Project, Phoenix, Arizona; and *Ingrid Setzler*, Director, Environmental Services, Kansas City Board of Public Utilities, Kansas

# Pole Attachments: Defending Against Federal Interference

### ST. CHARLES BALLROOM

Throughout 2017, the Federal Communications Commission and Congress tried to preempt state and local pole attachment rates and regulations in favor of a national standard. In October 2017, the Senate Commerce Committee distributed a draft bill that would repeal or erode the public power exemption from FCC pole attachment regulations. Get perspectives on these attempts and learn how to message to local, state, and federal lawmakers to preserve local control.

*Gabriel Garcia, Director & Senior Counsel, CPS Energy, San Antonio, Texas; and Sean Stokes, Principal, Baller Stokes and Lide, Washington, D.C.* 



## Reaching Tomorrow's Customers: Energy Education for the Next Generation

#### JACKSON

Learning about energy at an early age nurtures responsible energy use and stewardship among future customers. See how you can engage with the next generation of your customers through school-based and community programs. In addition to energy, you can teach them the value of public power and foster hometown loyalty. Get ideas from public power utilities that are reaching the next generation through unique educational experiences.

John Crooks, Utilities Manager, Shakopee Public Utilities Commission and Chairman of the Minnesota Municipal Power Agency Board of Directors, Minnesota; and David Niles, Vice President, Avant Energy, Inc. and Agent of Minnesota Municipal Power Agency, Minneapolis, Minnesota



## **#CyberReady: Utilizing the** Public Power Cybersecurity **Scorecard**

#### JEFFERSON BALLROOM

Due to the recent surge of cyber threats in the energy sector, understanding and improving your utility's cybersecurity posture is increasingly important. This session will guide attendees through the first phase of a new Public Power Cybersecurity Scorecard which enables utilities to complete cybersecurity assessments and receive targeted feedback about their cybersecurity readiness. Attendees will have an opportunity to sign up for the online platform free of charge after the session.

Jason Christopher, Chief Technology Officer, Axio, New York, New York; and Nathan Mitchell, Senior Director of Cyber and Physical Security Services, American Public Power Association

#### Closed to press, consultants, vendors, and non-members.

### FERC Evaluating Resilience: What's Up in the Markets? **FULTON**

In January, FERC terminated a controversial DOE proposed rule that would require several regional organized wholesale power markets to develop and implement market rules that accurately price generation resources necessary to maintain the reliability and resiliency of the grid. FERC then opened a new docket to evaluate grid resiliency within RTO footprints. Get the latest on how RTOs are defining and addressing resilience, and understand the potential impact on the wholesale markets and transmission planning.

Jonathon Monken, Senior Director of System Resiliency, PJM Interconnection, Valley Forge, Pennsylvania.; Melissa Seymour, Executive Director, Customer and State Affairs, Central Region, MidContinent Independent System Operator, Carmel, Indiana; and Alison Silverstein, Alison Silverstein Consulting, Austin, Texas



## **Electrification**: When, Why and How

### ST. JAMES BALLROOM

Explore the feasibility of transforming the U.S. energy sector through electrification. Learn about a recent assessment on how electricity demand is evolving across the industrial, residential, commercial, and transportation sectors. Examine key drivers for electrification and understand how policy, technology innovation, and incentives can influence broader adoption. Gauge the potential value of electrification in terms of economic, environmental and efficiency benefits.

Rob Chapman, Vice President, Energy and Environment, Electric Power Research Institute, Palo Alto, California

### The Winds of Change: **Beyond Generation** ROYAL

Today the U.S. has enough wind energy installations to power the equivalent of 25 million homes. And the use of wind as an energy source in on the rise in cities. Hear about the future of wind. Learn how wind contributes to reliability and provides services beyond electricity generation such as voltage regulation, frequency regulation, and long-term certainty to hedge against fluctuating prices.

Tom Kiernan, Chief Executive Officer, American Wind Energy Association, Washington, D.C.



#### To be announced

AT&T

Putting Profit in "For Profit": FERC Regulation of Investor-Owned Utilities' Rate of Return Spiegel & McDiarmid, LLP

# **BREAKOUT SESSIONS**

1:30 – 2:30 p.m.

# Public Power Expo Closing Luncheon

Noon - 1:30 p.m. • GRAND SALON

Take advantage of this final opportunity to visit with industry partners at the Public Power Expo while enjoying lunch with friends and colleagues.



# Bond Ratings: An Inside Look

Hear directly from the three largest credit rating agencies on current issues that may affect your utility's bond ratings. Learn the latest on rating trends, public power's strengths and weaknesses, and the financial factors incorporated in credit ratings. Understand what issues to highlight for your board and stakeholders. Bring your questions for the rating agencies.

Daniel Aschenbach, Senior Vice President, Global Project & Infrastructure Finance, Moody's Investor Service, New York; Jeffrey Panger, Director, S&P Global Ratings, New York; and Dennis Pidherny, Managing Director, Public Finance, and Sector Head – U.S. Public Power, Fitch Ratings, New York



# Public-Public Partnerships: Lighting Up the Navajo Nation

The roots of public power date back over 100 years when communities established electric utilities to provide light and power to citizens across the United States. However, a huge segment of America households on the Navajo Nation remain in the dark. Learn more about the Navajo Nation, how public-public and publicprivate partnerships are benefitting NTUA and other public power communities, and about a new effort in which APPA, NTUA and public power utilities are coming together to #LightUpNavajo.

Wally Haase, General Manager, Navajo Tribal Utility Authority, Fort Defiance, Arizona; and Arlen Orchard, CEO and General Manager, SMUD, Sacramento, California

# Decarbonization 2.0: The State Impact

Discuss the legal, ratemaking, and system operation impacts of state decarbonization initiatives — storage requirements, distributed resource programs, energy efficiency mandates, Regional Portfolio Standards, electric vehicle subsidies, and carbon taxes. Figure out how to meet the need for flexible resources while retiring traditional generation. Understand the market impact of RPS, potential stranded costs, allocation of transmission infrastructure expansion costs, and distribution grid reinforcements.

*Jeffrey Bayne*, Associate and Lisa Dowden, Partner, Spiegel & McDiarmid LLP, Washington, D.C.

# Strategic Planning: Charting Your Utility's Future

#### ST. CHARLES BALLROOM

No utility can navigate the changing industry and economy we find ourselves in without a robust strategic plan. Learn the basics of strategic planning — starting with how to craft a clear vision and mission and get buy-in from internal and external stakeholders. See how you can assess the landscape and the competition and align your utility's resources and talents to the shared vision. See how other utilities like yours have benefited from strategic planning and get insights into their planning process.

**Dave Carroll,** General Manager, Paducah Power System, Kentucky; and **Scott Focht**, Senior Director, Business Strategy & Deployment, Omaha Public Power District, Nebraska



# Public Power Cyber Security and Mutual Assistance

Unlike storms and hurricanes, cyber-attacks can come without warning. Learn how your utility can benefit from cyber mutual assistance, partnerships with larger public power and other municipal organizations, and what the future may look like for threat monitoring and information sharing and analysis. Learn how an existing national cyber mutual assistance program might be leveraged to strengthen your own recovery plan, and how utilities can provide cyber security expertise and resources to help restore systems following a cyber breach.

Randy Crissman, Senior Reliability & Resilience Specialist – Utility Operations, New York Power Authority, White Plains, New York; and Carter Manucy, Cyber Security Manager, Florida Municipal Power Agency, Orlando, Florida

## Measure It to Improve It: Benchmarking for Excellence

#### COMMERCE

象

Whether it's reliability, safety, system efficiency, customer service, staff productivity and compensation, or any other area of utility operations and business, you can't work in a vacuum. You need to know how your utility stacks up and where you have room to improve. Learn how benchmarking metrics can be used to achieve excellence. Gauge which metrics are right for your utility, and learn how to communicate your performance to customers and stakeholders.

Troy Adams, PE, General Manager, Elk River Municipal Utilities, Minnesota; Alex Hofmann, Director, Energy & Environmental Services, American Public Power Association; and Srinivasa Venigalla, Deputy General Manager, Navajo Tribal Utility Authority, Fort Defiance, Arizona

# $\overline{\mathbf{O}}$

### Store Up the Benefits: Leveraging Energy Storage ST. JAMES BALLROOM

Energy storage provides an economical way to improve reliability and lower costs. Utility-scale energy storage deployments are becoming more popular as costs go down and load patterns change with increased use of renewables. Hear how other public power utilities are integrating energy storage into their systems — learn about the technology, services, benefits, and challenges. Discover how you too can use storage to reduce the impact of intermittent and distributed energy resources on system load or to add capacity that can defer or delay infrastructure investments.

David Wright, General Manager, Los Angeles Department of Water and Power, California; and Stephen Zurn, General Manager, Glendale Water & Power, California



# Adding Small Modular Reactors to Your Portfolio

#### JACKSON

Typically, the high capital cost of constructing a nuclear power plant limits the feasibility of nuclear as a renewable, emissions-free power source. However small modular reactors offer the promise of nuclear power at much lower cost, and with greater flexibility. Learn how you can integrate SMRs into your resource mix to improve resilience, reliability, and flexibility to meet changing load demands. Learn how to find and work with a thirdparty operator on SMR licensing and operation.

Mason Baker, General Counsel, Utah Associated Municipal Power Systems, Salt Lake City, Utah; and Bob Temple, General Counsel, NuScale Power, Portland, Oregon

# Industry Spotlight

# What Federal/State Jurisdictional Issues Mean for Your System

Duncan, Weinberg, Genzer & Pembroke, P.C

The Future is Here for Solar + Storage 8minutenergy

### **TUESDAY, JUNE 19**

# **GENERAL SESSION**

2:45 - 4:15 p.m. GRAND BALLROOM

# Challenges, Opportunities, and the Future of Public Power

### Presiding

Sue Kelly, President & CEO, American Public Power Association

### **Panelists**

**Doug Hunter,** CEO & General Manager, Utah Associated Municipal Power Systems, Salt Lake City, Utah

Arlen Orchard, CEO & General Manager, SMUD, Sacramento, California Tom Roiniotis, General Manager, Longmont Power & Communications, Colorado David Wade, CEO, EPB, Chattanooga, Tennessee

Even while drawing upon their traditional strengths, public power utilities can no longer afford to operate the same way they have for decades. Utilities need to ramp up to stay on top of changes in the industry and economy. Hear from public power CEOs who've forged new paths for their utilities to address challenges that confront all of public power — new competitors, talk of privatization, and changes to the business model. Discover new opportunities and services you can leverage to do what you do best — power strong communities and improve the quality of life of your customers.

# **Association Business Meeting**

#### 4:30 p.m. • ST. CHARLES BALLROOM

The American Public Power Association membership will consider business matters, elect members to the board of directors and vote on policy resolutions that will guide the Association's advocacy efforts for the coming year. The meeting will also feature reports from the board chair and treasurer.

Each Association utility member should designate one voting delegate for the business meeting, identified by the yellow "Business Meeting Voting Delegate" ribbon on their name badge.

# **Concert & Reception: John Lisi & Delta Funk!**

### 8 – 10 p.m. • THE HOUSE OF BLUES, 225 DECATUR STREET

Blues music, roots music, rock-n-roll—call it what you will, but John Lisi calls it Delta Funk! Their sound: infectious; their stage presence: energetic; combined with John Lisi's sultry vocals and original lyrics have John Lisi & Delta Funk! earning their name.

Doors open at 7:30 p.m. and be sure to pick up your complimentary drink tickets at the door. Conference delegates and registered guests must show their badges for entry: additional tickets are available for purchase at the conference registration desk.



# Wednesday, June 20

# CHAIR'S BREAKFAST & CLOSING GENERAL SESSION

8 – 10:30 a.m. • GRAND BALLROOM

## **Chair's Breakfast**

Doors open at 7:30 a.m. Please be seated by 8:30 a.m. for breakfast service.

## Presiding

*Wally Haase, Chair, American Public Power Association and General Manager, Navajo Tribal Utility Authority, Fort Defiance, Arizona* 

## Installation of the 2018-19 Board Chair

*Coleman Smoak,* General Manager, Piedmont Municipal Power Agency, Greer, South Carolina

## Tackling the Odds for a Life Touchdown

Joe Theismann, World Champion Quarterback, Broadcaster, and Entrepreneur

Joe Theismann, one of the most successful quarterbacks in the history of the Washington Redskins, speaks about how he conquered extreme pain and changed course when life dealt him the unexpected. When this two-time Pro Bowl player, who was at the top of his game, landed on a hospital bed with a compound fracture to his leg, his career and dreams were shattered. At age thirty-five, he had to start life over. Theismann shares how he reshaped his vision, conquered obstacles, and stayed positive on a determined new track to a meaningful life.



Joe THEISMANN

# Awards

American Public Power Association Awards are presented to individuals and public power utilities for outstanding leadership, innovation, and public service. Information about these awards, and profiles of award winners are available at PublicPower.org/Awards and may be accessed via the 2018 National Conference mobile app.

#### ALEX RADIN DISTINGUISHED SERVICE AWARD

Douglas Hunter

Chief Executive Officer & General Manager Utah Associated Municipal Power Systems, Salt Lake City, Utah

#### JAMES D. DONOVAN INDIVIDUAL ACHIEVEMENT AWARD

**Frederick M. Bryant** General Counsel Emeritus Florida Municipal Power Agency, Tallahassee, Florida

**Duncan Kincheloe** President and General Manager Missouri Public Utility Alliance, Columbia, Missouri

Mark Reddemann Chief Executive Officer Energy Northwest, Richland, Washington

Walter "Wally" Schlink Director of Power Resources and Customer Relations Rochester Public Utilities, Minnesota

#### ALAN RICHARDSON STATESMANSHIP AWARD

Ted Rampton Chief Governmental Affairs Officer Utah Associated Municipal Power Systems, Salt Lake City, Utah

#### LARRY HOBART 7 HATS AWARD

**Tom Kane** Public Works Director Hawarden Municipal Utilities, Iowa

**Bernard "Pudder" Linne** Operations Manager Troy Utilities, Indiana

**Bruce A. Metz** Village Administrator Jackson Center Municipal Electric System, Ohio

**Merl Page** City Manager City of Wamego, Kansas

**Patrick Weber** Manager Eagle River Light & Water Utility, Wisconsin

#### HAROLD KRAMER-JOHN PRESTON PERSONAL SERVICE AWARD

Jane Cirrincione

Assistant General Manager, Legislative and Regulatory Affairs Northern California Power Agency, Roseville, California

**Chris M. Gent** Vice President of Corporate Communications Kissimmee Utility Authority, Florida

**Amy Zubaly** Executive Director Florida Municipal Electric Association, Inc., Tallahassee, Florida

#### SPENCE VANDERLINDEN PUBLIC OFFICIAL AWARD

**Michael A. Perri, Jr.** Board Member Fort Pierce Utilities Authority, Florida

**Councilman Patrick Kolstad** City of Santa Clara, Utah

#### **ROBERT E. ROUNDTREE RISING STAR AWARD**

**David Hubbard** Power Supply Manager New Braunfels Utilities, Texas

# MARK CRISSON LEADERSHIP AND MANAGERIAL EXCELLENCE AWARD

**James Moynihan** General Manager North Attleborough Electric Department, Massachusetts

**Dolores Slatcher** City Manager Retired City of Seaford Electric Department, a DEMEC Member, Delaware

#### E.F. SCATTERGOOD SYSTEM ACHIEVEMENT AWARD

Burlington Electric Department, Vermont Emerald People's Utility District, Eugene, Oregon Sterling Municipal Light Department, Massachusetts

#### COMMUNITY SERVICE AWARD

American Samoa Power Authority (ASPA), American Samoa New Braunfels Utilities, Texas SMUD, Sacramento, California

#### **ENERGY INNOVATOR AWARD**

**Braintree Electric Light Department**, Massachusetts Braintree Drives Electric Program, including Bring Your Own Charger Program

CPS Energy, Texas SaveNow Program

**New York Power Authority,** New York Advanced Asset Management through Fleet-Wide Monitoring and Diagnostics

#### PUBLIC POWER MANAGER CERTIFICATES

Sandi Edgemon Business Services Manager City of Richland, Washington

Kristina Keller Office Manager Lewes Board of Public Works, Delaware

**Robert Miller** GM, Engineering, Transmission, Maintenance and Compliance City of Monroe, North Carolina

**Ry Muzzarelli** Senior Electrical Engineer City of Gillette Utilities, Wyoming

Andy Onesti Power Supply Manager Manitowoc Public Utilities, Wisconsin

Alicia Price General Manager GEUS, Greenville, Texas

Jerin Purtee Director, Electric System Control Kansas City Board of Public Utilities, Kansas

Allen Putnam Managing Director Beaches Energy Services, Jacksonville Beach, Florida

**Tikan Singh** Electrical Utility Manager City of Lompoc, California

#### PUBLIC POWER GOVERNANCE CERTIFICATES

**Chris Campos** Director of Communications & Public Relations Clarksdale Public Utilities, Mississippi

Freddie Davis Commissioner Clarksdale Public Utilities, Mississippi

**James Hicks** Commissioner Clarksdale Public Utilities, Mississippi

**Jimmy Humber** Commissioner Clarksdale Public Utilities, Mississippi

Daryl Johnson Utility Committee Member Lakeland Electric, Florida

Mark Johnson General Manager Clarksdale Public Utilities, Mississippi

Christi Labs Assistant to President & CFO Omaha Public Power Distric, Nebraska

**Donald Mitchell** Commissioner Clarksdale Public Utilities, Mississippi

**Steve Reed** Chief Financial Officer Clarksdale Public Utilities, Mississippi

**Kim Tracy** Corporate Secretary Omaha Public Power District, Nebraska

# American Public Power Association 2017-2018 Board of Directors

#### **OFFICERS**

Chair

Wally Haase\* General Manager Navajo Tribal Utility Authority Fort Defiance, Arizona

**Chair-Elect** 

**Coleman Smoak\*** General Manager Piedmont Municipal Power Agency Greer, South Carolina

**Immediate Past Chair** 

Andrew Boatright\* Acting Director Independence Power & Light Missouri

Treasurer

Layne Burningham\* Chief Operating Officer & General Manager Utah Municipal Power Agency Spanish Fork, Utah \_\_\_\_\_

#### DIRECTORS

**William Acee** Mayor Village of Sherburne, New York

John Benavente General Manager Guam Power Authority

John Bilda General Manager Norwich Public Utilities, Connecticut

**William Bottiggi** General Manager Braintree Electric Light Department, Massachusetts

**Timothy Burke** President & CEO Omaha Public Power District, Nebraska

Anthony Cannon General Manager/CEO Greenville Utilities Commission, North Carolina

Fred Clark President/CEO Alabama Municipal Electric Authority, Montgomery, Alabama

Jim Ferrell President/CEO Jackson Energy Authority, Tennessee

Kevin Gaden President & CEO Illinois Municipal Electric Agency Springfield, Illinois

Hugh Grunden President & CEO Easton Utilities Commission, Marylanc **Colin Hansen** Executive Director Kansas Municipal Utilities, McPherson, Kansas

Leslie James Executive Director Colorado River Energy Distributors Association Phoenix, Arizona

**Decosta Jenkins\*** President & CEO Nashville Electric Service, Tennessee

**David Koster** General Manager Holland Board of Public Works, Michigan

Nilaksh Kothari CEO & General Manager Manitowoc Public Utilities, Wisconsin

**Ewell Lawson** Vice President, Government Affairs, Communications, & Member Relations Missouri Public Utility Alliance, Missouri

Joel Ledbetter General Manager Easley Combined Utilities, South Carolina

Andrew McMahon\* Superintendent Town of Massena, New Yor

Scott Miller\* General Manager City Utilities of Springfield, Missouri

Arlen Orchard CEO & General Manager SMUD, Sacramento, California **Steve Rentfrow** General Manager Crisp County Power Commission, Cordele, Georgia

Jacqueline Sargent\* General Manager Austin Energy, Texas

**Kimberly Schlichting** Senior Vice President, Operations & Power Supply Delaware Municipal Electric Corporation, Inc. Smyrna, Delaware

**Leon Schochenmaier** City Administrator City of Pierre, South Dakota

**Ronald Skagen** Commissioner Douglas County Public Utility District East Wenatchee, Washington

**Daniel Sullivan** President/CEO Grand River Dam Authority, Vinita, Oklahoma

Jolene Thompson\* Executive Director Ohio Municipal Electric Association Executive Vice President American Municipal Power, Inc., Columbus, Ohio

Kevin Wailes CEO Lincoln Electric System, Nebraska

**Steve Wright** General Manager Chelan County PUD, Washington

\* 2017-2018 Executive Committee

# **INDUSTRY SPOTLIGHT SESSIONS**

Join our Elite and Diamond Sponsors at the Industry Spotlight sessions. This is a great opportunity to learn from top industry leaders.

Sessions will be held in the Parish Room.

### MONDAY, JUNE 18

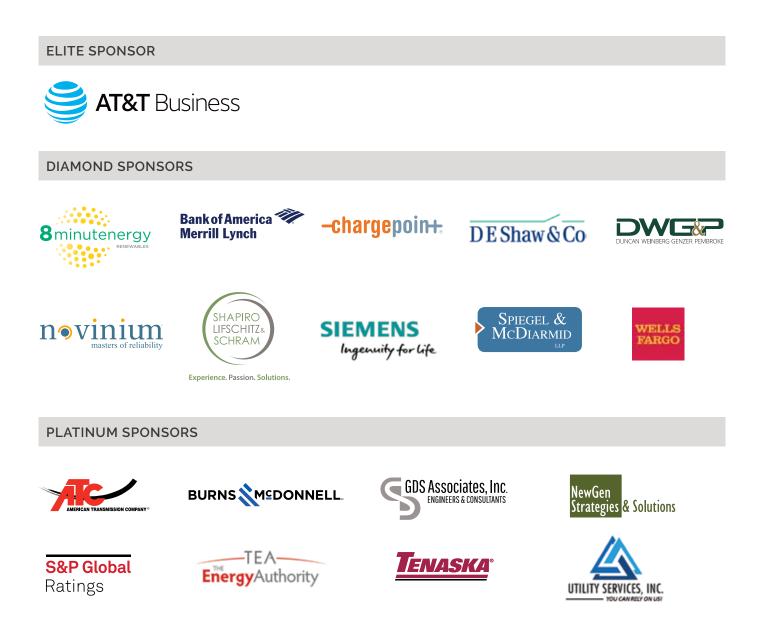
11 — 11:30 a.m.	What Public Power Needs to Know About Construction Contracts Shapiro Lifschitz Schram
11:30 – Noon	How to Extend URD Cable Performance Year Over Year Novinium, Inc.
1:30 – 2 p.m.	Making 1+1=3 with a Hybrid Solution Siemens, Energy, Inc.
2 – 2:30 p.m.	Utility Insights for Smart EV Charging ChargePoint

### TUESDAY, JUNE 19

11 – 11:30 a.m.	To be announced AT&T
11:30 – Noon	Putting Profit in "For Profit": FERC Regulation of Investor-Owned Utilities' Rate of Return Spiegel & McDiarmid, LLP
1:30 – 2 p.m.	What Federal/State Jurisdictional Issues Mean for Your System Duncan, Weinberg, Genzer & Pembroke, P.C.
2 – 2:30 p.m.	<b>The Future is Here for Solar + Storage</b> 8minutenergy

# National Conference Sponsors

Thank you sponsors—your financial support helps to give attendees the best experience while keeping costs low.



**GOLD SPONSORS** 



#### SILVER SPONSORS





REALIZE THE POWER OF PARTNERSHIP\*



# Telensa

#### MOBILE APP SPONSORS



#### PUBLIC POWER DAY OF GIVING PARTNERS









MEDIA SPONSORS







Duncan

& Allen

Learn more about these companies in the mobile app.

national public finance guarantee

# Augment Your Communications with AT&T Enhanced Push-to-Talk with Land Mobile Radio to LTE Interoperability





The American Public Power Association is the voice of not-for-profit, community-owned utilities that power 2,000 towns and cities nationwide. We represent public power before the federal government to protect the interests of the more than 49 million customers that public power utilities serve, and the 93,000 people they employ. Our association advocates and advises on electricity policy, technology, trends, training, and operations.



The **Academy** is public power's complete resource for professional education and certification, helping electric industry employees stay abreast of rapidly evolving technologies, regulations, and customer needs. Learn more about our conferences, webinars, special events, continuing education, and custom in-house trainings at www.PublicPower.org/Academy.

# **Continuing Education**

Complete the Verification of Attendance form (available at the registration desk) to receive a certificate for continuing education credits. Certificates will be sent via email after the conference.



#### Continuing Education Units (CEUs)

The American Public Power Association is accredited by the International Association for Continuing Education and Training (IACET) and is authorized to issue the IACET CEU.

#### Professional Development Hours (PDHs)

The Association's educational practices are consistent with the criteria for awarding Professional Development Hours (PDHs) as established by the National Council of Examiners for Engineering and Surveying (NCEES). Course eligibility and number of PDHs may vary by state.



#### Continuing Professional Education (CPE) Credits

The American Public Power Association is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding registered sponsors may be addressed to the National Registry of CPE Sponsors, 150 Fourth Ave. North, Suite 700, Nashville, TN, 37219-2417. Website: www.nasbaregistry.org

Earn up to 14.4 CPE credit hours for attending the conference (not including preconference seminars). All sessions are intermediate-level, group-live offerings with no prerequisites and no advance preparation required. Areas of study will be listed on the Verification of Attendance form. For more information regarding administrative policies, such as clarification of requirements, complaints, and refunds, contact Educationinfo@PublicPower.org.