

Calendar of Events

June 4, 2026

Electrical Distribution and Controls Committee Webinar: Switchgear Explained

Zoom

12:00 PM - 01:15 PM CST

Samantha Pacella, 708-263-9273

pacellas@mwrdd.org

Electrical Distribution and Controls Committee Webinar:

Switchgear Explained: The Backbone of Electrical Systems

Thursday, June 4, 2026

Noon to 1:15 p.m.

Zoom Webinar

This presentation will provide a comprehensive overview of switchgear systems and their critical role in electrical infrastructure. The session is designed to build a foundational understanding of how switchgear operates, beginning with key electrical engineering principles and progressing into real-world system applications, configurations, and maintenance considerations.

The session will focus on the following key areas:

Fundamental electrical concepts, including Kirchhoff's Laws, power, and energy, to establish a mathematical understanding of system behavior.

An overview of switchgear components and how they function together to control, protect, and isolate electrical systems.

Operational characteristics of switchgear, including system performance, load distribution, and fault response.

Common switchgear terminology and how it applies to design, operation, and communication across engineering teams.

Typical switchgear configurations, including main and tie breaker arrangements, bus sections, and system layouts used to achieve redundancy and reliability.

Maintenance considerations and best practices to support long-term system performance, safety, and operational flexibility.

Speaker Bios:

Brian R. Goldman, P.E., BCEE, ENV SP is a senior electrical engineer and executive leader with over 25 years of experience delivering complex electrical engineering solutions across water, wastewater, municipal, governmental, utility, and industrial systems. He specializes in electrical system planning, design, and project execution, guiding projects from concept through commissioning while focusing on reliability, redundancy, safety, and maintainability providing client value. Brian is known for translating complex electrical challenges into practical, forward-thinking solutions that support long-term system resilience and operational success.

Michael L. Wagner, P.E., ASEP (PhD Candidate) is a senior electrical engineer with over a decade of specialized experience in power systems, electrical infrastructure, and industrial applications. Currently pursuing a Ph.D. in Systems Engineering, his work focuses on identifying and mitigating electrical system inefficiencies to improve performance and reliability. He brings a unique blend of advanced analytical insight and hands-on field experience, enabling him to bridge theory and real-world application in complex electrical environments.

1 PDH/TCH

June 8, 2026
- June 10, 2026

WEF: Industrial Water Solutions 2026

McCormick Place

08:00 AM - 08:00 PM CST

Industrial Water Solutions 2026

June 8 - 10, 2026

McCormick Place (Chicago, Illinois)

Hosted by the Water Environment Federation

For more information and to register, click

here: <https://www.wef.org/events--education/conferences/iwsconference2026/>

June 9, 2026

23rd Annual IWEA Golf Outing

Silver Lake Country Club

14700 S 82nd Ave

Orland Park, IL 60462

09:00 AM - 04:00 PM CST

Doug Armstrong,

darmstrong@addison-il.org

The 23rd Annual IWEA Golf Outing will be on Tuesday, June 9, 2026 at Silver Lake Country Club in Orland Park. This event is the largest fundraiser of the year for the IWEA Scholarship and Charitable Giving Fund.

This is an excellent opportunity for members to get together and for businesses to market their company through hole sponsorship, interact with other professionals and meet potential clients.

Options and pricing:

Foursome: \$425

Single golfer: \$110

Hole sponsorship: \$250

Learn more about IWEA Scholarship Programs [here](#).

June 25, 2026

Collections Facilities Committee Webinar: Results from Full-Length Lateral T-Lining Pilot

Zoom

12:00 PM - 01:00 PM CST

Dan Bounds,

dbounds@baxterwoodman.com

Collections Facilities Committee Webinar:

Results from Full-Length Lateral T-Lining Pilot

Thursday, June 25, 2026

Noon to 1 p.m.

Zoom Webinar

Learn about a project that successfully tackled infiltration and inflow (I/I) challenges. In this case study webinar, representatives from the Village of Romeoville and Robinson Engineering will share the planning, implementation, and measurable results of a groundbreaking rehabilitation project that targeted a privately-owned portion of the collection system in the community's oldest neighborhood. Attendees will gain insight into the technologies, construction methods, homeowner coordination efforts, and post-construction flow monitoring that led to an estimated 74–81% reduction in wet weather I/I volume while reducing maintenance and treatment costs. Whether you are a utility manager, municipal engineer, consultant, or collection systems professional, this webinar will provide practical takeaways for evaluating and implementing rehabilitation programs in your own community.

Speakers:

Mark Lammers, Village of Romeoville

Max McAvoy, PEI - Robinson Engineering

Hosted by IWEA's Collections Facilities Committee

Members \$20 | Non-members \$30

1 PDH/TCH

June 30, 2026

Sustainability Committee Webinar: Envision Case Studies and New Tools

Zoom

12:00 PM - 01:00 PM CST

Chris DeSilva,
cdesilva@fehrgraham.com

Sustainability Committee Webinar: Envision Case Studies and New Tools

Tuesday, June 30, 2026

Noon to 1 p.m.

Zoom Webinar

This webinar will share a brief overview of the Institute for Sustainable Infrastructure (ISI) and the Envision Sustainable Infrastructure Framework, along with several case studies of verified projects that illustrate how Envision supports decision-making across the project lifecycle and helps project teams evaluate and improve environmental, social, and economic outcomes. The presentation will also highlight new tools and resources available to those using Envision and interested in sustainable infrastructure.

Speaker: Jennifer Ninete, Director of Research and Engagement, ISI

Hosted by IWEA's Sustainability Committee

Members \$20 | Non-members \$30

1 PDH/TCH

Zoom webinar link will be forwarded by separate email the morning of June 30.

July 4, 2026

4th of July

IWEA

12:00 AM - 11:45 PM CST

July 8, 2026

- July 11, 2026

WEF: Collection Systems and Stormwater Conference

Oregon Convention Center

08:00 AM - 08:00 PM CST

WEF: Collection Systems and Stormwater Conference

July 8 - 11, 2026

Oregon Convention Center (Portland, OR)

The Collection Systems & Stormwater Conference brings together the people responsible for keeping water moving, safely and sustainably, through our communities. From collection system operators and engineers to stormwater managers, regulators, and solution providers, this event is where the practical realities of wet weather, aging infrastructure, and climate-driven risk meet real-world solutions.

Hosted by the Water Environment Federation

For more information and to register, click

here: <https://www.wef.org/events--education/conferences/collectionsstormwater2026/>

September 7, 2026

Labor Day

IWEA

12:00 AM - 11:45 PM CST

September 26, 2026
- September 30, 2026

WEFTEC 2026

Ernest N. Morial Convention Center

08:00 AM - 08:00 PM CST

WEFTEC 2026

September 26 - 30, 2026

Ernest N. Morial Convention Center (New Orleans, LA)

WEFTEC, the Water Environment Federation's Technical Exhibition and Conference, is the largest annual water quality exhibition in North America and offers water quality professionals the best water quality education and training available.

WEFTEC is more than just a conference—it's an immersive experience that empowers attendees to positively impact the future of water quality and environmental sustainability.

Join us to explore cutting-edge solutions, connect with sector leaders, and drive sustainable change. With expert insights, unparalleled networking opportunities, and groundbreaking innovations, WEFTEC empowers you to tackle today's challenges and shape the future of water and the environment.

Hosted by the Water Environment Federation

For more information and to register, click here: <https://www.weftec.org/>

October 12, 2026

Columbus Day

IWEA

12:00 AM - 11:45 PM CST

November 11, 2026

Veteran's Day

IWEA

12:00 AM - 11:45 PM CST

November 26, 2026

Thanksgiving

IWEA

12:00 AM - 11:45 PM CST

December 25, 2026

Christmas

IWEA

12:00 AM - 11:45 PM CST

Widely celebrated around the world...