



# 2019 Tri-Association Conference

August 27 – August 30, 2019 Ocean City, Maryland



## CALL FOR ABSTRACTS

**Abstracts must be submitted by January 14, 2019 at 11:59 PM EST.**

The Chesapeake Section, American Water Works Association, Inc. (CSAWWA), Chesapeake Water Environment Association (CWEA) and the Water & Waste Operators Association of Maryland, Delaware & the District of Columbia (WWOA) will jointly hold their annual conference and exhibition from August 27 through August 30, 2019 at the Ocean City Convention Center in Ocean City, Maryland. We are now accepting abstracts for technical presentations.

Categories will include

- Asset Management
- Utility Management
- Wastewater Collection Systems
- Wastewater Treatment and Solids Processing
- Stormwater
- Water System Infrastructure
- Water Treatment
- Engineering Ethics

Definitions of the categories are below. The submitter should review these descriptions before determining what category to submit under.

**Asset Management** – Abstracts should focus on specific strategies, practices, procedures, data, and information systems used in making asset level investment decisions with an asset management framework and used in making asset level investment and O&M decisions. Abstracts should include results and how outputs are being used to improve decision-making.

**Utility Management** – Abstracts should focus on approach and techniques used to run or improve the benefits of a utility. These topics can include, but are not limited to sustainability, resiliency, water reuse, project management, emergency response, mentoring, and alternative project delivery.

**Wastewater Collection Systems** – Abstracts should focus on horizontal or “outside the fence” assets including sewer pipelines, force mains, wastewater pumping stations, septic systems, and holding tanks. Topics from study through construction will be considered such as, but not limited to: rehabilitation, new analysis techniques or approaches, new and/or innovative product applications, inflow and infiltration studies, combined sewer system, hydraulic modeling, regulatory compliance and regulations, and design & construction challenges.

**Wastewater Treatment and Solids Processing** – Abstracts should focus on all aspects of wastewater treatment including treatment processes, new technologies, pilot studies, solids handling facilities, and beneficial reuse of biosolids.



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**Stormwater** – Abstracts should focus on stormwater capture, treatment, and/or permit compliance.

**Water System Infrastructure** – Abstracts should focus on assessment, planning, design, new construction, renewal, or operations of water infrastructure such as gravity and transmission mains, distribution mains and services, elevated storage tanks, ground or underground storage, and water pumping stations.

**Water Treatment** – Abstracts should focus on the planning, new construction, or upgrades of water treatment systems including process selection, optimization, regulatory compliance, chemical addition, residuals handling, and pilot/bench studies.

**Engineering Ethics** – Abstracts should cover 1 hour presentations discussing general engineering ethics and specific case studies.

**ABSTRACT PUBLICATION:** Selected abstracts and speaker information will be posted to the conference website so that attendees can review them before the conference. Please make sure that your final presentation matches your abstract.

The abstract submission link (shown below) is available on the Tri-Association Conference webpage: [www.chesapeaketicon.org](http://www.chesapeaketicon.org)

- **Please use proper sentence case when entering information.**
- **Do not use all caps when entering information or the abstract will be rejected.**
- **Please do not include bullets or extra spaces in the abstracts or they will not show up properly.**

Abstracts should be no more than 500 words and should include sufficient information to enable a knowledgeable program review committee to evaluate the material you wish to present. No figures or graphics are permitted. A short (3- to 4-sentence) biography of the presenter will be required. Abstracts should convey the goals of the presentation and communicate the benefits of the presentation to the attendees.

Abstract Submission Link:

<https://precis2.preciscentral.com/Link.aspx?ID=699B351433BFDAE71D2F5CAC6DB15B11>

Note: You will need to create a new username and password due to system upgrades.

All speakers are responsible for their travel, lodging, and registration costs associated with the event. **Speakers agree to register and pay the one-day or full conference registration fees, or the speaker will not be allowed to present.** Presentation requirements will be provided if your presentation is selected.

If you have questions please contact Sophia Liskovich at [technicalprograms@chesapeaketicon.org](mailto:technicalprograms@chesapeaketicon.org).