



# 2019 Fall Distribution Systems Seminar

*Presented by the VA AWWA Distribution Systems Committee*

October 23, 2019  
8:00 am - 3:00 pm

Henrico DPU  
Operations Facility  
10401 Woodman Road  
Glen Allen, VA 23060



American Water Works  
Association

**Virginia**Section

# 2019 Fall Distribution Systems Seminar

## Henrico DPU Operations Facility

10401 Woodman Road

Glen Allen, VA 23060

Water Operator CPE's approved - 5.0 hours

## Program Schedule (subject to change)

Wednesday, October 23, 2019

8:00 am **Seminar Registration & Continental Breakfast**

8:30 am **Thrust Restraint – What it is, Products Available, When to Use**

*Dave Burns, Core & Main*

The class will present past history & current products for thrust restraints. What are the concerns, field conditions and options on pipe, fittings, valves, and hydrants? An overview of information for the utility owner to better understand their water distribution system

9:30 am **Networking Break**

9:45 am **Management & Supervision**

*Doug Riseden, Krausz USA*

This course is going to deal with management and supervision, which of course are two very different things. It is geared towards crew leaders, supervisors and directors but could assist crews with an understanding of management and even while management seem to fail them. We are attempting to get those who supervise or manage to reflect on themselves and see if there aren't ways for them to improve their performance and therefore the overall operation.

11:45 pm **Lunch** (provided)

12:45 pm **Identify the Right Technology Solutions for Efficient Operations**

*Shonia Holloway, CDM Smith*

Water Utilities are facing ever increasing challenges, from new regulations, aging infrastructure, to dwindling budgets and personnel. At the same time, the landscape of technology solutions is exploding with most utilities bombarded by marketing for new capabilities and complicated by the transition of the industry to SaaS business models along with frequent acquisitions and rebranding. Identifying an appropriate technology backbone or ecosystem for your organization can be an overwhelming task. Let's dive deep into how Western Virginia Water Authority and other utilities across the country are evaluating their existing systems and contrasting with emerging GIS, CMMS, asset management, and business intelligence tools to meet current needs of their organization and drive sustainable, continuous improvement.

1:45 pm **Networking Break**

2:00 pm **Starting and Running an Effective Safety Program**

*Jonathan Wright – City of Chesapeake*

In 2016 OSHA placed restrictions on a company's use of incentive programs that could be construed as punitive or could lead to the under reporting of accidents and injuries. Chesapeake Public Utilities' Safety Incentive Program fell under this restriction and had to be modified to bring it to current standards. On August 31, 2016, we implemented a new Safety Recognition Program that encouraged both proactive reporting of hazards before accidents could occur and safe work practices that go above employees normal responsibilities.

3:00 pm **Seminar Adjourned**

# Register Online

<https://vaawwa.org/events/2019-fall-distribution-seminar>

*Credit card registration accepted online only*

## Registration Form

*(can be mailed in to VA AWWA if unable to register online – all registrations by mail must pay by check)*

Name: \_\_\_\_\_

Job Title: \_\_\_\_\_

Company: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Email Address: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ AWWA Membership #: \_\_\_\_\_

## Registration Information

- |                          |         |                       |
|--------------------------|---------|-----------------------|
| <input type="checkbox"/> | \$75.00 | Member rate           |
| <input type="checkbox"/> | \$95.00 | Non-member rate       |
| <input type="checkbox"/> | \$45.00 | Small Systems rate ** |
| <input type="checkbox"/> | \$25.00 | Students/Retirees     |

\*\* Small Systems are classified as a public water systems serving a populations under 10,000 people.

If mailing a check, make payable to  
VA AWWA and send to:

VA AWWA  
Attn: Geneva Hudgins  
PO Box 11992  
Lynchburg, VA 24506

No Faxed or emailed registrations  
will be accepted.

## Location:

### Henrico DPU Operations Facility

10401 Woodman Road

Glen Allen, VA 23060

## Directions:

### From I-295

- Take EXIT 45B for Woodman Rd S.
- Merge onto Woodman Rd
- Turn left onto Jessie Chavis Dr.
- Turn right and the destination will be on the left.



For further Information, contact:

Scott Parkins, Chair - Email: [scott.parkins@lynchburgva.gov](mailto:scott.parkins@lynchburgva.gov) Phone: 434.455.4248

Brian Whitenack, Vice-Chair - Email: [brian.whitenack@westernvawater.org](mailto:brian.whitenack@westernvawater.org) Phone: 540.400.4079