



# 2015 Collection Systems Specialty Workshop

May 14, 2015



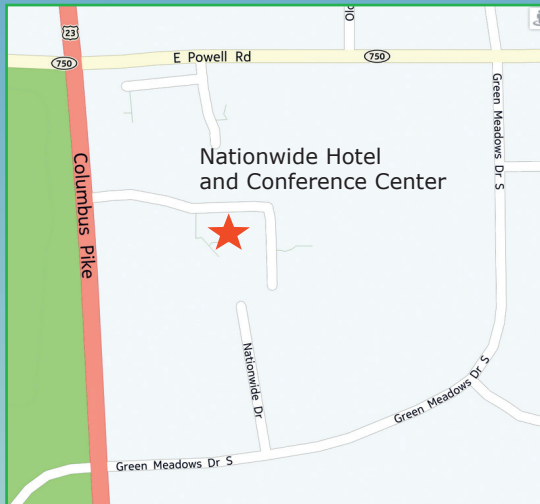
## Nationwide Hotel and Conference Center

100 Green Meadows Drive South  
Lewis Center, Ohio 43035  
866.233.9393

[www.northpointecenter.com](http://www.northpointecenter.com)

Located just north of Columbus on the SE Corner of US-23 and OH-750, north of the I-270 Outerbelt

A limited number of rooms are available at the special rate of \$135 + tax per night. This rate will be honored, subject to availability, until April 22, 2015. Request the *OWEA Collection Systems Workshop* rate.



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U.S. POSTAGE  
PAID  
COLUMBUS, OH  
PERMIT NO. 7390

*The Ohio Water Environment Association is a not-for-profit 501(c)(3) association that provides technical education and training for Ohio water quality professionals who clean water and return it safely to the environment.*

  
Ohio Water Environment Association  
1890 Northwest Blvd, Suite 210  
Columbus, OH 43212



# 2015 COLLECTION SYSTEMS SPECIALTY WORKSHOP

May 14 – Thursday  
**Nationwide Hotel  
and Conference Center**

**6 Contact Hours**  
**6 PDH's**



Register online [www.ohiowea.org](http://www.ohiowea.org)

**Exhibitor Opportunities**

## Collection Systems Specialty Workshop Schedule

- 7:45-8:15**    **Registration, Lite Breakfast, Exhibitors**
- 8:15-8:30    Introductions/Opening Remarks  
- *William Horst, P.E., Committee Chair*
- 8:30-9:00    Green Where No Green Has Gone Before  
- *Tim Fallara, City of Columbus*  
- *Steven Thompson, AECOM*
- 9:00-9:30    Sewer Rehabilitation Specifications – Making Them Better  
- *Donald H. Galimore, P.E. United Survey, Inc.*
- 9:30-10:00    Infrastructure Repair Using Chemical Grouts  
- *Ed Paradis, Spetec*
- 10:00-10:15**    **Break - Visit with Exhibitors**
- 10:15-10:45    High Water/Dry Weather Protection – Managing Our Aging CSO Structures  
- *Keith Bair, P.E., Shrewsbury and Associates*
- 10:45-11:15    Westlake Interceptor Lining Project: Big Initial Repair Savings Prove Long-Term Success  
- *Bradley M. Boyer, Watermark Engineered Product Sales, Inc.*
- 11:15-11:45    Working for Green: The City of Columbus Blueprint Green Infrastructure Workforce Training Program  
- *John Hazlett, LEED, AP O+M, Williams Creek Consulting*

- 11:45-12:45**    **Lunch**
- 12:45-1:15    Using Acoustic Inspection to Prioritize Sewer Cleaning  
- *George Selembo, P.E., InfoSense, Inc.*
- 1:15-1:45    Trenchless Installations from a Construction Perspective  
- *Alex Sharpe, Midwest Mole*
- 1:45-2:15    Real-Time Control in the Columbus Collection System  
- *Gary Hickman, City of Columbus*  
- *Ed Heyob, Derek Wride, and Afaf Musa, CDM Smith*
- 2:15-2:30**    **Break - Visit with Exhibitors**
- 2:30-3:00    OARS – Flow Diversion Structures That Can Control Up to 1,700 MGD  
- *Jeff Coffey, P.E., DLZ*
- 3:00-3:30    Lessons Learned from Inspecting 860 Miles of Sewer Pipe  
- *Tim Antos, P.E., Burgess & Niple*
- 3:30-4:00    How to Select, Procure, and Utilize Multi-Sensor Sewer Inspection Data to Make Intelligent Decisions  
- *John Schroeder, P.E., CDM Smith*
- 4:00**    **Closing Remarks**

Workshop Sponsored by



Registration will be confirmed by email.

Ohio Water Environment Association  
1890 Northwest Blvd, Suite 210  
Columbus, OH 43212  
T: 614.488.5800    F: 614.488.5801    E: info@ohiowea.org

### OWEA Refund Policy

- ◆ Cancellations within 24 hours of the workshop or no-shows the day of the workshop will be billed in full and will not receive a refund.
- ◆ Any Cancellation 72-24 hours prior to the workshop will receive a 65% refund minus any credit card processing fees.
- ◆ Any Cancellation 72 hours or more prior to the workshop will receive a full refund minus any credit card processing fees.
- ◆ Two Week Cancellation required for Exhibitors.

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Thursday, May 14, 2015  
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### Registration Fee

<input type="checkbox"/> OWEA/WEF Member (or with new membership added)	\$125
<input type="checkbox"/> Nonmember	\$175
<input type="checkbox"/> Member plus Exhibit Table (or with new membership added)	\$300
<input type="checkbox"/> Nonmember plus Exhibit Table	\$400
<input type="checkbox"/> Add Professional Membership	\$143
<input type="checkbox"/> Add PWO Membership	\$ 81
<input type="checkbox"/> Add Young Prof Membership	\$ 61
<b>Total Due</b>	

Enter OWEA/WEF #

Certified Operator Core ID #

I have read & agree to the OWEA refund policy

Badge Name:

Company:

Address:

Email:

Phone:

### Method of Payment

- Check #
- P. O. #
- Credit Card - you will be emailed a secure link to enter your credit card payment. Or you may call the OWEA office with your credit card number.

### License/Certification Held?

- Certified Operator                       Both  
 Professional Engineer                   Neither

### Sector/Field?

- Public Facility                                   Manufacturer or Rep  
 Private Facility                                 Regulatory  
 Engineering/Consulting                   Other