



2013 Collection Systems Specialty Workshop

May 9, 2013



The Grand Oaks Event Center

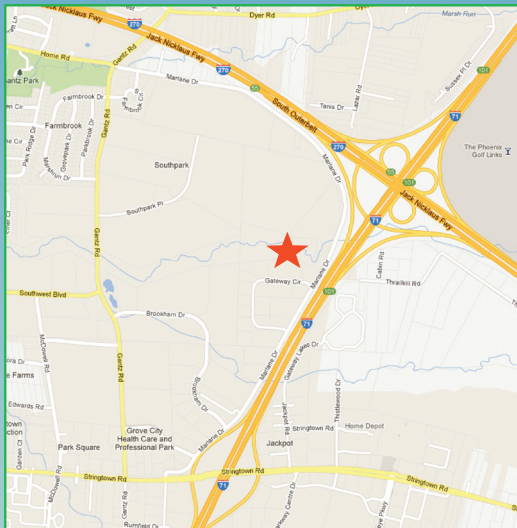
1801 Gateway Circle
Grove City, Ohio 43123
614.539.0199

www.grandoaksevents.com

Exit #100, I-71, just south of the I-270 South Outerbelt

Nearby Hotels:

Drury Inn 614.875.7000
Hilton Garden Inn 614.539.8944
Hampton Inn 614.539.1177
Holiday Inn Express 614.801.9000
La Quinta Inn 614.539.6200



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



2013 COLLECTION SYSTEMS SPECIALTY WORKSHOP

May 9th – Thursday

The Grand Oaks Event Center
Grove City, Ohio

6 Contact Hours
6 PDH's



Register online www.ohiowea.org

Exhibitor Opportunities

Collection Systems Specialty Workshop Schedule

The Latest Updates in Collection Systems and Green Infrastructure Technology

- 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 Infrastructure "Integrated Solutions" Planning & Design
- Kari Mackenbach, CFM, URS
- 9:00-9:30** Application of a Costing Tool to Wet Weather Capital Improvement Alternative Analysis
- Christopher Pawlowski, PhD, PE, AECOM
- 9:30-10:00** A Measurement of Success - I&I Reduction in Summit County
- Donald Gallimore, PE, Summit County DOES
- Ross Nicholson, PE, Summit County DOES
- 10:00-10:15 Break - Visit with Exhibitors**
- 10:15-10:45** Why Hasn't Your SSES Testing Worked? Important Components for Conducting SSES Programs on Both Public & Private Property
- Scott Belz, URS
- 10:45-11:15** Church St CSO Reduction Project - An Integration of Green & Gray Infrastructure
- Rick Miller, PE, FTC&H Inc.
- 11:15-11:45** SWMM5 LID Control for Green Infrastructure Modeling
- Matthew McCutcheon, E.I., CDM Smith
- Derek Wride, PE, BCEE, CDM Smith
- 11:45-12:45 Lunch**



Registration will be confirmed by email.

- 12:45-1:15** Separate Our Sewers/Save Our Streams
- Patrick Gsellman, PE, Akron Eng. Bureau
- Jim Hall PE, Akron Engineering Bureau
- Genny Hanna, PE., Akron Engineering Bureau
- 1:15-1:45** Flow Monitoring - Monitor Types, Comparisons and Accuracies
- John Barton, PhD, PE, Stantec
- 1:45-2:15** Innovative Approaches in the Development of Henderson Water Utility's CSO Long Term Control Plan
- Paul Maron, PE, Strand Associates, Inc.
- Tom Brankamp, PE, Strand Associates, Inc.
- 2:15-2:30 Break - Visit with Exhibitors**
- 2:30-3:00** Low Velocities in Force Mains: Impacts and Solutions
- Bo Copeland, PE, Hazen and Sawyer
- Sean O'Rourke, PE, Hazen and Sawyer
- 3:00-3:30** Real Time SSO Monitoring System - City of Lorain
- Timothy Ruggaber, PE, EmNet, LLC
- Mary Ivan-Garza, City of Lorain
- Laura McGinnis, PE, ARCADIS
- 3:30-4:00** City of Columbus Integrated Planning Approach
- Steve Salay, PE, City of Columbus
- John Newsome, PE, City of Columbus
- 4:00 Closing Remarks**

OWEA
1890 Northwest Blvd, Suite 210
Columbus, OH 43212
T: 614.488.5800 F: 614.488.5801 E: info@ohioweaa.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 9, 2013

Register online at www.ohioweaa.org

Registration Fee		
<input type="checkbox"/> OWEA/WEF Member <small>(or with new membership added)</small>	\$125	
<input type="checkbox"/> Nonmember	\$175	
<input type="checkbox"/> Member plus Exhibit Table <small>(or with new membership added)</small>	\$300	
<input type="checkbox"/> Nonmember plus Exhibit Table	\$400	
<input type="checkbox"/> Add Professional Membership	\$115	
<input type="checkbox"/> Add PWO Membership	\$ 66	
<input type="checkbox"/> Add Young Prof Membership	\$ 61	
Total Due		
Enter OWEA/WEF #		
<input type="checkbox"/> I have read & agree to the OWEA refund policy		
Badge Name:		
Company:		
Address:		
Email:		
Phone:		
Method of Payment		
<input type="checkbox"/> Check #		
<input type="checkbox"/> P. O. #		
<input type="checkbox"/> 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?		
<input type="checkbox"/> Certified Operator		<input type="checkbox"/> Both
<input type="checkbox"/> Professional Engineer		<input type="checkbox"/> Neither
Sector/Field?		
<input type="checkbox"/> Public Facility		<input type="checkbox"/> Manufacturer or Rep
<input type="checkbox"/> Private Facility		<input type="checkbox"/> Regulatory
<input type="checkbox"/> Engineering/Consulting		<input type="checkbox"/> Other