2017 SPRING CONFERENCE & VENDOR EXPO

MAY 10TH – 12TH

Hosted by the City of Madison
at the Monona Terrace Convention Center

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Wisconsin.apwa.net
2017 APWA SPRING CONFERENCE SPONSORS

Cretex Specialty Products
Stopping Inflow for 35 years

MEIGS
The Asphalt Authority

Altec

TAPCO
Safe travels.

AYRES ASSOCIATES

JSD Professional Services, Inc.
• Engineers • Surveyors • Planners

Baxter & Woodman Consulting Engineers

Cedar Corporation

Mead & Hunt
WEDNESDAY MAY 10, 2017 SCHEDULE

Registration Open

10:30 AM – 5:00 PM
Monona Terrace, Reg. Area 4
1 John Nolen Drive    Madison, WI

GOLF OUTING AT ODANA HILLS GOLF COURSE

9:30 AM – 3:30 PM
4635 Odana Road    Madison, WI

This popular west Madison 18-hole regulation golf course is a test to golfers of all abilities and levels. The par-72 course is one of the most popular in the state and hosts several city tournaments each year. The scenic landscape and convenient location off of the Beltline Highway challenges golfers from throughout the Midwest. The expansive clubhouse offers a lounge, locker rooms, pro shop and great food service. A large putting green and driving range compliment the facility. A boxed lunch will be provided during the outing.
Register online by May 1. Participants will be responsible for their own transportation.

TRAFFIC INCIDENT MANAGEMENT ENHANCEMENT TRAINING – WISDOT (4 PDH)

11:30 AM – 3:30 PM
City of Madison Police Training Facility
5702 Femrite Drive    Madison, WI

This 4 hour TIME responder training workshop will educate public works professionals on what TIME is and the role municipal DPW staff can and do play in responding to incidents. While traffic incidents are the most common, flooding, tornadoses and other civil emergencies also require a coordinated response with all of the responders being on the same page as to roles and process. Transportation provided from Monona Terrace at 11:00 AM.
Registration is required to attend this event (no additional fee).

EXECUTIVE COMMITTEE MEETING

4:00 PM – 5:30 PM
Madison Central Library, 3rd Floor Conference Room
201 West Mifflin Street    Madison, WI

GET ACQUAINTED PARTY

5:30 PM – 9:00 PM
Madison Central Library, 3rd Floor

Food service (6-8 PM) and Bar service (5:30-8:30 PM)
THURSDAY MAY 11, 2017 SCHEDULE

Registration Open

6:45 AM – 4:00 PM
Monona Terrace, Reg. Area 4
1 John Nolen Drive Madison, WI

Continental Breakfast

7:00 AM – 8:00 AM
Monona Terrace, Hallway next to Lecture Hall

CONFERENCE KICK-OFF AND WELCOME

Speakers
8:00 AM – 8:40 AM
Monona Terrace, Lecture Hall

Eric Dundee
City of Madison-Engineering

Paul Soglin
Mayor, City of Madison

Scott Grayson
APWA Executive Director

Jim Hessling
APWA Wisconsin Chapter President

GENERAL SESSION

8:45 AM – 9:55 AM
Monona Terrace, Lecture Hall

Session A (1 PDH)
Stories and Reflections on Leadership
Major General Marcia Anderson – U.S Army Reserve

EXHIBITS OPEN AT 10:00 AM

CONCURRENT EDUCATIONAL SESSIONS

10:15 AM – 11:10 AM

Session B (1 PDH)
Exhibit Hall Classroom #1
City of Madison Smart City Initiative
Yang Tao – City of Madison, Traffic Engineering

Session C (1 PDH)
Exhibit Hall Classroom #2
AVL & Salt Tracking
Jack Fieweger – Force America
Bob Lowe – PreCise MRM
Jay Getka – City of Kenosha
## VENDOR SHOWCASE SESSIONS

### Block One

*Must attend both a 10:15 and a 10:45 presentation to receive 1 PDH
(Equipment Showcases do not count towards PDH credit)

<table>
<thead>
<tr>
<th>Time</th>
<th>Vendor Showcase Area 1*</th>
<th>Vendor Showcase Area 2*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<tr>
<td></td>
<td><strong>EQUIPMENT SHOWCASE</strong></td>
<td></td>
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<tr>
<td></td>
<td>Booth 404</td>
<td>Booth 800</td>
</tr>
<tr>
<td></td>
<td>Global Sweepers: M3 and V6 Air Chad Bormann – Casper’s Truck Equipment</td>
<td>KM 80000TEDD Asphalt Hotbox Reclaimer Aaron Barla – KM International</td>
</tr>
<tr>
<td><strong>10:45 AM – 11:10 AM</strong></td>
<td>An Introduction to Utility GIS and Web Mapping/Mobile Data Collection Chris Tippery – Symbiont</td>
<td>Using Radial Detectable Warnings as an Option on Sidewalk Ramps Keith O’Grady – TufTile</td>
</tr>
<tr>
<td></td>
<td><strong>EQUIPMENT SHOWCASE</strong></td>
<td></td>
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<tr>
<td></td>
<td>Booth 704</td>
<td>Booth 410</td>
</tr>
<tr>
<td></td>
<td>Oshkosh Truck w/ Epoke Material Spreader Bruce Municipal Equipment</td>
<td>International WorkStar Patrol Truck Hank Wieland – Lakeside International Trucks</td>
</tr>
</tbody>
</table>

### LUNCH AND VENDOR SHOWCASES

Lunch served on the Exhibit floor 11:00 AM – 12:45 PM

### Block Two

*Must attend both an 11:15 and an 11:45 presentation to receive 1 PDH
(Equipment Showcases do not count towards PDH credit)

<table>
<thead>
<tr>
<th>Time</th>
<th>Vendor Showcase Area 1*</th>
<th>Vendor Showcase Area 2*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>11:15 AM – 11:40 AM</strong></td>
<td>Lottes Park-Funding and Improving a Public Launch Gary Blazek and Tim Schleeper – Vierbicher</td>
<td>3D Utilities Curt Fakler and Phil Meis – Utility Mapping Services</td>
</tr>
<tr>
<td></td>
<td><strong>EQUIPMENT SHOWCASE</strong></td>
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</tr>
<tr>
<td></td>
<td>Booth 602</td>
<td>Booth 1004</td>
</tr>
<tr>
<td></td>
<td>Toolcat Utility Vehicle HG Meigs</td>
<td>Snow &amp; Ice Truck &amp; Attachments Monroe Truck Equipment</td>
</tr>
<tr>
<td></td>
<td>Booth 804b</td>
<td>Booth 804b</td>
</tr>
<tr>
<td></td>
<td>Bridge In A Day Contech</td>
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</tr>
</tbody>
</table>
## 11:45 AM – 12:10 PM

**Vendor Showcase Area 1***
- **Engineering and a Whole Lot More:** Asset Management
  - Adam Derringer – Ayres Associates

**Vendor Showcase Area 2***
- **Manage Your Fleet to Maximize Savings**
  - Ryan Forden – Seiler Instruments

### EQUIPMENT SHOWCASE

<table>
<thead>
<tr>
<th>Booth 504</th>
<th>Booth 804</th>
</tr>
</thead>
<tbody>
<tr>
<td>Henderson Products: Black Belt Max</td>
<td>Vermeer BC1500 Brush Chipper</td>
</tr>
<tr>
<td>Brian Beury - Casper’s Truck Equipment</td>
<td>Vermeer Wisconsin</td>
</tr>
</tbody>
</table>

**Block Three**

*Must attend both a 12:15 and a 12:45 presentation to receive 1 PDH
(Equipment Showcases do not count towards PDH credit)*

## 12:15 PM – 12:40 PM

**Vendor Showcase Area 1***
- **Proactive Preventative Maintenance for Asphalt Pavement**
  - Rachel Lang – CAM

**Vendor Showcase Area 2***
- **Outdoor Recreation – Opportunities for a Higher Quality of Life**
  - Raine Gardner – MSA

### EQUIPMENT SHOWCASE

<table>
<thead>
<tr>
<th>Booth 612</th>
<th>Booth 212</th>
<th>Booth 207</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doosan DX85 excavator</td>
<td>Altec Industries</td>
<td>High Performance PP Pipe</td>
</tr>
<tr>
<td>Bobcat S740 skid steer loader</td>
<td></td>
<td>Jake Brunoehler – ADS Pipe</td>
</tr>
<tr>
<td>New Holland L218 skid steer loader</td>
<td></td>
<td>Brent Yeager – ADS Pipe</td>
</tr>
<tr>
<td>Swiderski Equipment</td>
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</tr>
</tbody>
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## 12:45 PM – 1:10 PM

**Vendor Showcase Area 1***
- **Flex Patch Leveling for Cupped Crack Repairs and Micro Surfacing**
  - Bill Glatz and Brian Cox – Fahrner

**Vendor Showcase Area 2***
- **LiDAR, Sonar, and PhoDAR – Why You Should Care**
  - Jon Chapman – RA Smith National

### EQUIPMENT SHOWCASE

<table>
<thead>
<tr>
<th>Booth 704</th>
<th>Booth 1112</th>
<th>Booth 211</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oshkosh Truck w/ Epoke Material Spreader</td>
<td>RNOW</td>
<td>BeetzHeet</td>
</tr>
<tr>
<td>Bruce Municipal Equipment</td>
<td></td>
<td>K-Tech Specialty Coatings</td>
</tr>
</tbody>
</table>
CONCURRENT EDUCATIONAL SESSIONS

1:15 PM – 2:15 PM

**Session D (1 PDH)**
Exhibit Hall Classroom #1

*What’s New in Trenchless Technologies*
Paul Pasko & Dan Erickson – Short Elliott Hendrickson

**Session E (1 PDH)**
Exhibit Hall Classroom #2

**DOT Regulations and the Private Section**
Troy Larsen – WI State Patrol

VENDOR SHOWCASE SESSIONS

**Block Four**
*Must attend both a 1:15 and a 1:45 presentation to receive 1 PDH
_(Equipment Showcases do not count towards PDH credit)_

<table>
<thead>
<tr>
<th>Time</th>
<th>Vendor Showcase Area 1*</th>
<th>Vendor Showcase Area 2*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:15 PM</td>
<td>Wisconsin’s Award Winning Concrete Paving Projects</td>
<td>Case Study: Emergency Water Main Replacement On Main Street</td>
</tr>
<tr>
<td></td>
<td>Kevin McMullen – WCPA</td>
<td>Becca Alonge – Ruekert &amp; Mielke</td>
</tr>
</tbody>
</table>

EQUIPMENT SHOWCASE

<table>
<thead>
<tr>
<th>Booth 1106</th>
<th>Heavy Duty Truck and Equipment Lifts</th>
<th>Booth 410</th>
<th>International WorkStar Patrol Truck</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Midwest Equipment Specialists</td>
<td></td>
<td>Hank Wieland – Lakeside International Trucks</td>
</tr>
</tbody>
</table>

1:45 PM – 2:10 PM

**Vendor Showcase Area 1***

**Why Testing Materials is Important**
Signe Reichelt – Behnke Materials

**Vendor Showcase Area 2***

**Introduction to Institute for Sustainable Infrastructure - Envision**
Matt Bednarski and Bridget Henk – GRAEF

EQUIPMENT SHOWCASE

<table>
<thead>
<tr>
<th>Booth 1004</th>
<th>Snow &amp; Ice Truck &amp; Attachments</th>
<th>Booth 602</th>
<th>Toolcat Utility Vehicle</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Monroe Truck Equipment</td>
<td></td>
<td>HG Meigs</td>
</tr>
</tbody>
</table>

AFTERNOON BREAK 2:15 PM – 2:45 PM
### CONCURRENT EDUCATIONAL SESSIONS

**2:45 PM – 3:45 PM**

**Session F (1 PDH)**
Exhibit Hall Classroom #1

**City of Madison Tenney Park Shoreline & Historic Landscape Restoration**
Sally Swenson & Sarah Lerner – City of Madison

**Session G (1 PDH)**
Exhibit Hall Classroom #2

**Work Zone Safety for Public Works**
Ernie Winters, Lakeside Engineering

### VENDOR SHOWCASE SESSIONS

**Block Five**

*Must attend both a 2:45 and a 3:15 presentation to receive 1 PDH  
(Equipment Showcases do not count towards PDH credit)*

<table>
<thead>
<tr>
<th>2:45 PM – 3:10 PM</th>
<th>2:45 PM – 3:10 PM</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Vendor Showcase Area 1</strong>*</td>
<td><strong>Vendor Showcase Area 2</strong>*</td>
</tr>
</tbody>
</table>
| **Basics of Flow Monitoring – In and Out of the Pipe**  
Paul Thibaudeau and Tom Romza – RJN Group  
| **Green Pavement Preservation: Asphalt/Concrete**  
Clint Christianson – BioSeal  
| **EQUIPMENT SHOWCASE** | **EQUIPMENT SHOWCASE** |
| **Booth 504**  
Henderson Products: Black Belt Max  
Casper’s Truck Equipment  
| **Booth 612**  
Doosan DX85 excavator  
Bobcat S740 skid steer loader  
New Holland L218 skid steer loader  
Swiderski Equipment  
| **Vendor Showcase Area 1*** | **Vendor Showcase Area 2*** |
| **Sewer Maintenance and Sewer Assessment (SL RAT)**  
Chad Smelter – Duke’s Root Control  
| **Concrete Pipe and Permeable Pavers**  
Clark Wantoch – WCPA  
Jennifer Schaff – County Materials  
| **EQUIPMENT SHOWCASE** | **EQUIPMENT SHOWCASE** |
| **Booth 1112**  
RNOW  
| **Booth 212**  
Altec Industries  
|
END OF DAY EVENTS

Technical Committee and Standing Committee Meetings
4:00 PM – 5:00 PM
Locations will be announced at the conference

Social Hour
5:30 PM – 6:30 PM
Community Terrace (Monona Terrace)

Chapter Banquet and Awards
6:30 PM – 8:00 PM
Community Terrace (Monona Terrace)
FRIDAY MAY 12, 2017 SCHEDULE

Registration Open
6:45 AM – 11:30 AM
Monona Terrace, Reg. Area 4

Breakfast Buffet
7:00 AM – 8:00 AM
Monona Terrace, Ballroom AB

GENERAL SESSION

8:00 AM – 9:00 AM
Monona Terrace, Lecture Hall

Session H (1 PDH)
6 Clicks – The Difference Between Brain Intoxication and Emotional Competence
Krista Morrissey – CHOICES Coaching & Consulting

CONCURRENT EDUCATIONAL SESSIONS

9:15 AM – 10:15 AM

Session I (1 PDH)
Monona Terrace, Hall of Ideas Room E
The Customer Journey in Energy Savings – Panel
Laura Dachel – Focus on Energy

Session J (1 PDH)
Monona Terrace, Hall of Ideas Room F
Asset Management – The Basics and APWA’s Role
Dave Lawry – Village of Schaumburg, IL
Larry Stevens – HR Green

Session K (1 PDH)
Monona Terrace, Hall of Ideas Room G
USGS Leaf Study for Phosphorous Credit
Roger Bannerman - WDNR

MORNING BREAK 10:15 AM – 10:45 AM
10:45 AM – 11:45 AM

Session L (1 PDH)
Monona Terrace, Hall of Ideas Room E
Public Financing for Private Projects
Jon Hochkammer – WI Counties Association
Jason Stringer – WECC

Session M (1 PDH)
Monona Terrace, Hall of Ideas Room F
Electric Fans and Fuel Savings on Refuse Fleet
Bill Cornish – EMP Corporation

Session N (1 PDH)
Monona Terrace, Hall of Ideas Room G
Best Risk Management and Legal Practices in Public Works Procurement of Construction Services (Ethics Session)
Roy Wagner – Von Bresin & Roper

LUNCH, CHAPTER BUSINESS MEETING, AND DOOR PRIZES

12:00 PM – 1:00 PM
Monona Terrace, Ballroom AB

THANK YOU FOR ATTENDING THE 2017 APWA SPRING CONFERENCE