

2017 Expo Education Programs at a glance
Wednesday, May 24, 2017

Time	Room 1	Room 2	Room 3	Room 4
7:45-8:45	Program 1: Venturi Analysis and Calibration Program 2: Implementing a Long Term Water Main Replacement Program: Village of Westmont Case Study	Multi-Modal Corridor Enhancement – Making a Difference	Introduction to Alternative Fuels	Establishing a Lead Service Line Replacement Program
Speakers	Program 1: Aaron Horbovetz M.E. Simpson Company, Inc. Program 2: Lauren Schuld Baxter & Woodman, Inc. Mike Ramsey Director of PW, Village of Westmont	Sean Widener Clark Dietz, Inc. Nathan Roseberry Chicago Department of Transportation	Tim Milburn Chicago Area Clean Cities John Walton Chair of Chicago Area Clean Cities	David South West Monroe Partners Douglas Yerkes HBK Engineering
9:10-10:10	The MWRDGC Approach to Energy Neutrality through Whole Plant Modeling	Redevelopment of Former Dry Cleaner to New Public Recreational Center	Innovative Thinking + Stakeholder Engagement = Award Winner: The Franklinville Bridge Project	Reducing Urban Flooding in the Calumet Region: A Case Study in Cross-Agency Collaboration
Speakers	Emily Saban Greeley and Hansen	Shane Cuplin, P.G. Huff & Huff, Inc., a subsidiary of GZA GeoEnvironmental, Inc.	Matt Baldwin WBK Engineering Jeff Young McHenry County DOT	Sarah Cardona, Metropolitan Planning Council Dawn Thompson, Center for Neighborhood Technology Kate Evasic, Chicago Metropolitan Agency for Planning
10:35-11:35	Program 1: Watermain Condition Assessment, What Tool is the Right Tool? Program 2: TTHM Reduction Strategies - A Tale of Two Cities	Sub-Regional Plan For Sustainable Drinking Water	GIS, Geospatial Data and Your Municipality	Choosing the Right Water Storage for your Community
Speakers	Program 1: Lisa Douglas Carylon Water Group Program 2: Brian Hackman Strand Associates, Inc.	Jeffrey Freeman Engineering Enterprises	Daniel J. Boudreau, Jr., GZA GeoEnvironmental, Inc. Darren M. Greving Huff & Huff, Inc., a subsidiary of GZA GeoEnvironmental, Inc.	Ravi Jayaraman HR Green
11:35-1:00	Lunch Break and Floor Show! Visit the latest and greatest EQUIPMENT, TECHNOLOGY and PEOPLE in PUBLIC WORKS!!!			
1:00-2:00	Elements of a Successful Underground Infrastructure Project	Vegetation Design and Management for Rights-of-Way	Smart Cities: What does it mean?	Repair, Don't Replace? Yes You Can!
Speakers	Chad Pieper HR Green	Evan Markowitz Jay Womack Huff & Huff, Inc., a subsidiary of GZA GeoEnvironmental, Inc.	Sagar Sonar Stanley Consultants	Kevin Padera ENECON Corporation

IEPA CEUs
Expo PDHs

CEUs provided in 1 hour increments. Attendees need to attend both 30 minute sessions to obtain CEUs.

Want a chance to win a \$50 Amazon gift card? Respond to our survey regarding the education programs on line and be eligible for a drawing to be held on Friday May 26. Winner will be notified by email and will receive an electronic gift card. Winner must sign attendance sheet while attending the session to be eligible. Use the survey link or click on the QR code below.

Survey link:
<http://tinyurl.com/ktnes67>



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2017 Expo Education Programs at a glance
Thursday, May 25, 2017

Time	Room 1	Room 2	Room 3	Room 4
7:45-8:45	Building the Perfect Beast: 100 Years of Concrete Overlays in Illinois	Hydrant Flushing to Prevent Water Hammer - Reduce Water Main Breaks	The Key to Reducing Chloride Emissions	Site Source & Uncontaminated Soil: Assessment Strategies to Minimize Costs
Speakers	Randell Riley American Concrete Pavement Association	Paul Burris City of Elmhurst Mark Siefert City of Cresthill	Denver Preston K-Tech Specialty Coatings	Ryan LaDieu Brian Mihelich True North Consultants, Inc.
9:10-10:10	A New Road Way	Assessing Water Hammer in Your Municipal System	Liquid De-ice/Anti-ice/Pre-wet & Product Design	Damen Elston Fullerton - Intersection Tranformation
Speakers	Steve Frerichs Chastain & Associates, LLC Joe Pitlik STATE Testing Brad Hurban Village of Schaumburg	Marla Braun JCM Industries	Stephen Adler Industrial Systems Ltd.	John Sadler Bridget Stalla Chicago Department of Transportation Ryan Thady Alfred Benesch & Company
10:35-11:35	Critical Review of Asphalt Problems with Solutions	Program 1: Automated Flushing and Sampling for Distribution System Quality Program 2: Water Main Lining in Evanston; Advantages And Disadvantages	The IPWMAN Advantage	Tracking Asset Inspection and Maintenance using Mobile RFID
Speakers	Tim Murphy Murphy Pavement Technology, Inc.	Program 1: Michelle Harrod Midwest Water Group, Inc. Program 2: Dan Manis Tim Bartus City of Evanston	Don Wenzel Illinois Public Works Mutual Aid Network (IPWMAN) Ed Markison, Vice President of IPWMAN	Simon Pffnner – Product Development Manager Suraj Prakash – Product Manager SmartCAT
11:35-1:00	Lunch Break and Floor Show! Visit the latest and greatest EQUIPMENT, TECHNOLOGY and PEOPLE in PUBLIC WORKS!!!			
1:00-2:00	I-FIT: An Introduction to the Pavement Cracking Test	MS4 Permit Implementation - Public Works Perspectives	Restoration & Maintenance of Stormwater Systems (Public and Private) to Meet MS4 Requirements	Reduce User Delays, Costs & Carbon Footprint with Hot-in-Place Recycling
Speakers	Ahmad El Khatib Chicago Testing Laboratory	Daniel Bounds Matt Moffitt Baxter and Woodman	Craig Clarkson Geosyntec Consultants, Inc.	Patrick Gallagher Gallagher Asphalt Corporation

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