

2017 Regional Stormwater Summit

Program Agenda

October 20, 2017

<p>9:00 a.m.</p>	<p style="text-align: center;">Welcome and Remarks</p> <p style="text-align: center;">Dr. Virinder Moudgil, President of LTU Jim Nash, Oakland County Water Resources Commissioner Dr. Donald Carpenter, P.E., Professor and Director of the Great Lakes Stormwater Management Institute at LTU</p>
<p>9:15 a.m.</p>	<p style="text-align: center;">Keynote Speaker - Helen Noehammer, M.A.Sc., P.Eng., Director of Transportation and Infrastructure Planning, City of Mississauga “A Changing Climate: The City of Mississauga’s Response”</p>
<p>10:00 a.m.</p>	<p style="text-align: center;">“Oakland County Water-Energy Nexus: Sustainable Asset Management” Jeanette Patterson, PE ISSP-SA, and Nathan Zgnilec, OHM Advisors</p>
<p>10:30 a.m.</p>	<p style="text-align: center;">BREAK</p>
<p>10:45 a.m.</p>	<p style="text-align: center;">“Transformation of the Ford Dearborn Campus” Matthew Tunnard, P.E., Ford Motor Company David L. Anthony, PLA, ASLA, WadeTrim Dr. Donald Carpenter, Ph.D., P.E., LEED AP</p>
<p>11:30 a.m.</p>	<p style="text-align: center;">“Pavement Sealants and PAH Contamination: The Threat and Local Action” Eric Diesing, Clinton River Watershed Council Rebecca Esselman, Huron River Watershed Council</p>
<p>Noon</p>	<p style="text-align: center;">LUNCH - <i>Pick up near registration area</i></p>

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<p>1:00 p.m.</p>	<p>Main Auditorium Updates Track</p> <p>Utility Bill - Chuck Hersey, Public Sector Consultants</p> <p>SAW Asset Management Plans: Lessons Learned - Greg Kacvinsky, P.E., OHM Advisors</p> <p>Strategic Direction and Community Outcomes: An update on the State's Asset Management Pilot; How YOU are in Control of the Outcome - Evan N. Pratt, P.E., Washtenaw County Water Resources Commissioner</p>	<p>UTLC Gallery (near registration) Maintenance Track</p> <p>Bioretention Planting Design for Public Acceptance - Amy Murdick, PLA, TetraTech</p> <p>Workforce Development Opportunities - Neil Myers, Founding Principal, Williams Creek</p> <p>Volunteer Maintenance Strategies - Susan Bryan, Rain Garden Coordinator Washtenaw County Water Resources Commissioner's Office</p>
<p>2:15 p.m.</p>	<p>BREAK</p>	
<p>2:30 p.m.</p>	<p>“The Rising Use of Drones in Stormwater Management” Dave Potter, P.E., Fishbeck, Thompson, Carr & Huber, Inc. Tim Platz, P.S., Fishbeck, Thompson, Carr & Huber, Inc.</p>	
<p>3:00 p.m.</p>	<p>“Planting a Rain Garden in Your Own Yard; Some Practical Advice” Susan Bryan, Washtenaw County Water Resources Commissioner's Office</p>	
<p>3:30 p.m.</p>	<p>Closing Remarks</p>	

Up to 4 PDH's Available for Attendees

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2018 Regional Stormwater Summit

Program Agenda

October 5, 2018

9:00 a.m.	<p>Welcome and Remarks Jim Nash, Oakland County Water Resources Commissioner Dr. Donald Carpenter, P.E., Professor and Director of the Great Lakes Stormwater Management Institute at LTU</p>
9:15 a.m.	<p>Keynote Speaker - Branko Kerkez, M.S., Ph.D. with co-presenter Brandon Wong, Ph.D. University of Michigan Engineering Faculty “Real-time Stormwater Monitoring”</p>
10:00 a.m.	<p>“Designing GI for Climate Resiliency” Michael Cook, P.E., Advanced Drainage Systems, Inc.</p>
10:30 a.m.	<p>BREAK</p>
10:45 a.m.	<p>“Green Infrastructure Champions: Advancing Green Stormwater Solutions Across the Great Lakes Basin” Victoria Pebbles, Program Director, Great Lakes Commission</p>
11:10 a.m.	<p>“Regional Stormwater Standards - Coordination Efforts” Greg Kacvinsky, P.E., OHM Advisors</p>
11:35 a.m.	<p>“Getting Through Green Infrastructure Barriers . . . Without Crashing the Car” Juli Beth Hinds, Principal, Birchline Planning LLC</p>
Noon	<p>LUNCH <i>Pick up near registration area - See Lunch Agenda for options</i></p>

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1:00 p.m.	<p>Main Auditorium “Barriers and Solutions to GI Implementation”</p> <p>Determining Strategies for Removing Barriers to Green Infrastructure Implementation Don Carpenter, Ph.D., P.E., LEED AP</p> <p>Royal Oak’s Implementation of Green Stormwater Infrastructure Mayor Michael Fournier Holly J. Donoghue, P.E.</p> <p>The Great Lakes Stormwater Collaborative Victoria Pebbles</p>	<p>UTLC Gallery (near registration) “Non-Profit Updates”</p> <p>Land+WaterWORKS: Changing the Landscape for Green Stormwater Infrastructure in Detroit Detroit Future City</p> <p>POW Mini-grants Update FOTR, CRWC, HRWC</p> <p>Stormwater Ambassador Program Sierra Club</p> <p>Supporting Community Designed Green Infrastructure Using Video Game Technology University of Michigan</p>
2:15 p.m.	BREAK	
2:30 p.m.	<p>Erie Hack Innovation Challenge Overview Paul Riser, TechTown Detroit Bryan Stubbs, Cleveland Water Alliance</p>	
3:00 p.m.	<p>Erie Hack Innovation Challenge Winning Team Presentation “Next Generation Real-time Water Sensor Integrated with High Power Miniaturized Batteries” Dr. Leela Arava, CEO of Microbuoy Inc. Wayne State Students Nirul Masurkar, Presenter, Sundeep Varma, and Uday Praveen</p>	
3:30 p.m.	Closing Remarks	

Up to 3.75 PDH’s Available for Attendees

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