

# 2023 WAFSCM Annual Conference Agenda

<b>Wednesday, November 1<sup>st</sup></b>	
8:00 a.m. – 12:00 p.m.	<u>Room 1 (Riverview 1):</u> <ul style="list-style-type: none"> <li>• <i>CFM Exam – Douglas Kerns, WAFSCM Chair</i></li> </ul>
10:00 a.m. – 12:00 p.m.	<b>Workshops</b> <u>Room 2 (Riverview 2):</u> <ul style="list-style-type: none"> <li>• <i>Engineering Ethics – Dr. Gaurav Bansal, UW-Green Bay</i></li> </ul> <u>Room 3 (Riverview 3):</u> <ul style="list-style-type: none"> <li>• <i>Community Rating System (CRS) Credits &amp; Documentation – Amanda Gowans, Insurance Services Office</i></li> </ul>
12:00 p.m. – 12:45 p.m.	Lunch (On Your Own)
12:45 p.m. – 5:00 p.m.	<b>Field Tour</b> <i>From the Headwaters to the Bay: Managing Water Resources in Northeast Wisconsin – Julia Noordyk, University of Wisconsin Sea Grant Institute; Matt Heyroth, Brown County; Ryan Pichler, WI DNR</i>
5:00 p.m. – 5:30 p.m.	Break
5:30 p.m. – 8:00 p.m.	<b>Exhibitors Reception &amp; Social Event - Hors d'oeuvres &amp; cash bar</b> (Grand Ballroom FGH)
<b>Thursday, November 2<sup>nd</sup></b>	
<b>7:30 a.m. – 9:30 a.m.</b>	<b>Registration, Exhibits, Opening Plenary, &amp; Breakfast</b> (Grand Ballroom FGH)
8:00 a.m. – 8:30 a.m.	Business Meeting
8:30 a.m. – 8:40 a.m.	Welcome to Green Bay, WI – Mayor Eric Genrich
8:40 a.m. – 9:30 a.m.	Opening Plenary: ASFPM Update – Meg Galloway, ASFPM
9:30 a.m. – 10:00 a.m.	Break
10:00 a.m. – 11:15 a.m.	<b>Breakout Session 1</b> <u>Room 1 (Riverview 1):</u> <ul style="list-style-type: none"> <li>• <i>Restoration of the Honey Creek Headwaters - A Habitat Restoration and Community Engagement Project - Terry Tavera, P.E., Ruekert &amp; Mielke, Inc.</i></li> <li>• <i>Restoring Milwaukee Area Underground Waterways and Concrete Lined Channels: Progress to Date and Future Opportunities – Mark Mittag, Milwaukee Metropolitan Sewerage District</i></li> </ul> <u>Room 2 (Riverview 2):</u> <ul style="list-style-type: none"> <li>• <i>Navigating the floodplain study approval process with WI DNR – Chris Olds, Wisconsin Department of Natural Resources</i></li> <li>• <i>Wisconsin DNR Dam Inspection Toolkit - Uriah Monday, PE, Wisconsin Department of Natural Resources</i></li> </ul> <u>Room 3 (Riverview 3):</u> <ul style="list-style-type: none"> <li>• <i>The 2023 Green Stormwater Designer Survey – Rob Woodman PE, NGICP, CPESC, Ferguson Enterprises</i></li> <li>• <i>Developing the City of Green Bay Green Stormwater Infrastructure (GSI) Plan - Carrie Bristoll-Groll, PE ENV SP, AQUALIS; Melissa Schmitz, CEM LEED GA, City of Green Bay</i></li> </ul>

11:15 a.m. – 11:30 a.m.	Break
11:30 a.m. – 1:00 p.m.	<b>Lunch &amp; Lunch Plenary</b> (Grand Ballroom FGH) <i>Lunch Speakers – Kyle Magyera, Wisconsin Wetland Association; Katie Sommers, Wisconsin Emergency Management</i>
1:00 p.m. – 2:15 p.m.	<b>Breakout Session 2</b> <u>Room 1 (Riverview 1):</u> <ul style="list-style-type: none"> <li><i>The Lick Run Greenway Sustainable Solution for CSO Control - Mark Shubak, P.E., Strand Associates, Inc.</i></li> <li><i>Addressing Flooding and Equity through Holistic Stormwater Infrastructure Design – Cassie Goodwin, SmithGroup</i></li> </ul> <u>Room 2 (Riverview 2):</u> <ul style="list-style-type: none"> <li><i>Structure flood damage estimates for hazard mitigation planning – Laura Herrick, SEWRPC</i></li> <li><i>Lake Superior Water Level Impacts on Bridge Scour - Steve Neary, P.E., Wisconsin Department of Transportation</i></li> </ul> <u>Room 3 (Riverview 3):</u> <ul style="list-style-type: none"> <li><i>Wilson Park Creek 2-D Confluence Modeling - Courtney Allen, Milwaukee Metropolitan Sewerage District; Peter Shedivy, HNTB; &amp; Mike Schwar, Stony Point Hydrology</i></li> <li><i>Unconventional Case Studies in Floodplain Mapping - Megan Bender; Rishab Mahajan; &amp; Emily Campbell, Geosyntec Consultants</i></li> </ul>
2:15 p.m. - 2:30 p.m.	Break
2:30 p.m. – 3:45 p.m.	<b>Breakout Session 3</b> <u>Room 1 (Riverview 1):</u> <ul style="list-style-type: none"> <li><i>Stormwater Wetlands at Ozaukee County Parks - Andrew Struck, Ozaukee County</i></li> <li><i>Nutrient Sourcing and Mitigation Solutions at a Wisconsin Inland Lake - Carrie Bristol-Groll, AQUALIS</i></li> </ul> <u>Room 2 (Riverview 2):</u> <ul style="list-style-type: none"> <li><i>Innovative Flow Control for Detention Cost Saving and Climate Resilience - Phillip Taylor, Hydro International</i></li> <li><i>Flocculants for Passive Stormwater Treatment – Kyla J. Wood, PhD, Applied Polymer Systems, Inc.</i></li> </ul> <u>Room 3 (Riverview 3):</u> <ul style="list-style-type: none"> <li><i>Understanding Active &amp; Passive Floodproofing Solutions – Bryan Christopherson, Floodproofing.com</i></li> <li><i>Benefits of Elevation for Buildings Prone to Flooding - Tammie DeVooght Blaney, International Assn of Structural Movers</i></li> </ul>
3:45 p.m. – 4:30 p.m.	<b>Final Words &amp; Raffle Drawing</b> (Grand Ballroom FGH)