



March 6 - 8, 2024 | The H Hotel | Midland, Michigan

## Conference Agenda

General Track

Floodplain Track

Stormwater Track

By Appointment

*\*All presentations will be held in the Indigo Room unless otherwise noted\**

Wednesday, March 6<sup>th</sup>, 2024

8:00 am - 5:00 pm	<b>Registration</b> Indigo Foyer
By Appointment (Wednesday - Friday)	<b>CRS Information Meetings</b> Chelly Hall - ISO ISO Booth - Indigo Foyer
MUST REGISTER (9:00 am - 12:00 pm)	<b>CFM Exam</b> Matt Ochipinti, PE, CFM - EGLE Titanium Room
8:00 - 10:00 am	<b>Floodplain 101</b> Donna Cervelli, P.E., CFM - EGLE Indigo Room
10:00 - 11:00 am	<b>Stormwater 101</b> Eric Decker - EGLE Indigo Room
11:00 am - 12:00 pm	<b>Community Rating System (CRS) Committee Meeting</b> Chelly Hall - ISO; Kristina Geelhood, EIT - Fishbeck; Jerry Hancock, CFM - City of Ann Arbor; Ryan Smith - City of Midland
12:00 - 1:00 pm	Lunch on Your Own ( <i>Not Provided</i> ) <i>Café Zinc available onsite</i>
1:00 - 1:10 pm	<b>Conference Welcome</b> Aaron Hacker, PE, CFM - Mannik & Smith Group, Inc.
1:10 - 1:15 pm	<b>MSFA Executive Director Update &amp; 2024 Conference</b> Jerry Hancock, CFM - City of Ann Arbor

1:15 - 2:00 pm	<p><b>Floodplains, Stormwater, and Sewage, Oh My! (PART II)</b>  Jay C. Juergensen, <i>President</i> - Juergensen+Associates, LLC</p>
2:00 - 2:30 pm	<p><b>Names as a Way to Keep Places in Your Mind - An Introduction to the Board on Geographic Names</b>  Cyndi Rachol, National Map Liaison for Michigan and Ohio  US Geological Survey</p>
2:30 - 3:00 pm	<p><b>Break &amp; Networking</b>  <i>Refreshments Provided</i>  Indigo Foyer</p>
3:00 - 3:30 pm	<p><b>Identifying Flood Risk Vulnerabilities Caused by Climate Change</b>  Emily Campbell, P.E., CFM. CPESC - <i>Project Engineer</i>, Geosyntec</p>
3:30 - 4:00 pm	<p><b>*Stormwater Presentation*</b>  Eric Decker, <i>Environmental Quality Analyst</i> - EGLE</p>
4:00 - 5:00 pm	<p><b>Spring Weather Outlook and National Water Prediction Service (NWPS) Website Update</b>  Andrew Dixon, <i>Service Hydrologist</i> - NOAA</p>
5:00 - 5:15 pm	<p><b>FLASH FLOOD EXHIBITOR INTRODUCTIONS</b>  Indigo Room</p>
5:15 - 7:00 pm	<p><b>Reception &amp; Networking</b>  <i>Hors d'oeuvres &amp; Drinks Sponsored by Exhibitors</i>  Indigo Room and Foyer</p>

# Thursday, March 7<sup>th</sup>, 2024

7:00 - 8:00 am	<p><b>Continental Breakfast</b> Indigo Room and Foyer</p>
8:00 am - 5:00 pm	<p><b>Registration</b> Indigo Foyer</p>
8:00 - 9:15 am	<p><b>Ward's Model Presentation</b> Mary Bednar, P.E., CFM - <i>Director of Public Services</i> Clinton Township Jeff Bednar, P.E., CFM - <i>Environmental Resource Manager</i>, Macomb County Public Works</p>
9:15 - 10:00 am	<p><b>Federal Flood Risk Management Standard (FFRMS) Implementation</b> Brian Killen, CFM <i>Senior Floodplain Management Specialist</i>, FEMA Region 5</p>
10:00 - 10:30 am	<p><b>Break &amp; Networking</b> <i>Refreshments Provided</i> Indigo Foyer</p>
10:30 - 11:30 am	<p><b>KEYNOTE SPEAKER</b> Chad Berginnis, CFM, <i>Executive Director</i> - ASFPM</p>
11:30 am - 12:00 pm	<p><b>Stream Restoration Case Study</b> Brittany Kapteyn, <i>Senior Staff Water Resource Engineer</i> - Geosyntec</p>
12:00 - 1:30 pm	<p><b>MSFA Annual Membership Luncheon</b> <i>Lunch provided for all designated conference attendees</i> Indigo Room</p>
1:30 - 2:00 pm	<p><b>Unlocking Risk Communication: The New Basics of Risk Communication for Floodplain Managers</b> Ronda Nowak, <i>Senior Associate</i> - Michael Baker International</p>
2:00 - 2:30 pm	<p><b>Floodplain Remapping/Allen Creek Railroad Berm Opening Project</b> Nathan Zgnilec, <i>Project Manager</i> - OHM</p>
2:30 - 3:00 pm	<p><b>FEMA Technical Bulletin 10</b> Brian Killen, CFM <i>Senior Floodplain Management Specialist</i>, FEMA Region 5</p>

3:00 - 3:30 pm	<p align="center"><b>Break &amp; Networking</b>  <i>Refreshments Provided</i>            Indigo Foyer</p>
3:30 - 4:00 pm	<p align="center"><b>Agency Updates</b>            USGS, MACDC, USACE, EGLE</p>
4:00 - 5:00 pm	<p align="center"><b>Statewide Hydrography GIS Program</b>            Mark Holmes, GISP and Timothy Lauxmann -            Michigan Department of Technology, Management, and Budget</p>
5:00 - 7:00 pm	<p align="center"><b>Reception &amp; Networking</b>  <i>Hors d'oeuvres &amp; Drinks Sponsored by Exhibitors</i>            Indigo Room and Foyer</p>
7:00 pm	<p align="center"><b>Board Meeting</b>  <i>All are welcome to attend</i>            Titanium Room</p>

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Friday, March 8<sup>th</sup>, 2024

7:00 - 8:00 am	<p><b>Continental Breakfast</b> Indigo Room and Foyer</p>
8:00 am - 12:00 pm	<p><b>Registration</b> Indigo Foyer</p>
8:00 - 8:30 am	<p><b>Using High Flow Biofiltration for Runoff Reduction</b> Chris Allen, <i>Regional Regulatory Manager</i> - Contech Engineered Solutions</p>
8:30 - 9:00 am	<p><b>Disaster Response through Visualization of Spatial Data: USGS Event Support Maps</b> Cyndi Rachol, <i>National Map Liaison Michigan and Ohio</i>, US Geological Survey</p>
9:00 - 9:30 am	<p><b>We're Using HUD \$ to Build Flood Resilience, You Can Too!</b> Mary Weidel, <i>Field Environmental Officer</i> - HUD Kim Siegel, <i>PMP, Environmental Compliance Specialist IV</i> - City of Detroit</p>
9:30 - 10:00 am	<p><b>Unique Types of Flooding in the Upper Peninsula</b> Linda Hansen PE, <i>Floodplain Engineer</i> - EGLE</p>
10:00 - 10:30 am	<p><b>Break</b> Indigo Room and Foyer</p>
10:30 - 11:00 am	<p><b>The Four Lakes: Their Dams &amp; Floodplain</b> Dave Kepler, <i>President</i> - Four Lakes Task Force Steve Roznowski, <i>PE</i> - Spicer Group</p>
11:00 - 11:30 am	<p><b>Midland Riverfront Redevelopment</b> Karen Murphy, <i>Director of Public Services</i> - City of Midland Selina Crosby Harris, <i>Community Affairs Director</i> - City of Midland Pam Blough, <i>FASLA</i> - PMBlough   PLaCE Studios</p>
11:30 am - 12:00 pm	<p><b>What the Flood?! Reducing Flood Consequences with HEC-RAS and LifeSim</b> Stephanie Owen, <i>Senior Professional Economist</i> - Geosyntec Consultants</p>
12:00 pm	<p><b>Conference Send Off</b> Kristina Geelhood, <i>EIT</i> - Fishbeck</p>