

# 2022 Ohio Statewide Floodplain Management Conference

*Building Community Resiliency through Recovery*

August 24 - 25, 2022

Doubletree Hotel Columbus/Worthington

## Wednesday, August 24, 2022

7:00 – 8:30am	<b>REGISTRATION, CONTINENTAL BREAKFAST, EXHIBITS</b>		
8:30 – 9:15am	<b>CONFERENCE WELCOME</b>		
	Alicia Silverio - ODNR, Floodplain Management Program      Michelle Staff - Federal Emergency Management Agency Region 5 Dena Barnhouse - ODNR, Division of Water Resources      Jacob Hoover - Ohio Emergency Management Agency Chad Boyer & Shawn Arden - Ohio Floodplain Management Association		
9:15 – 10:00am	<b>KEYNOTE ADDRESS: Policies, Programs and Resources: What's New in the World of Floodplain Management</b> <i>Chad Berginnis – Association of State Floodplain Managers (ASFPM)</i>		
10:00 – 10:15am	<b>BREAK &amp; EXHIBITS</b>		
<b>TRACK</b>	<b>1 – Intro to Floodplain Management</b>	<b>2 – Dam Safety for Floodplain Management</b>	<b>3 – Mitigating Flood Risk</b>
10:15 – 10:45am	<b>So, You're a New Floodplain Manager – What Do You Now?</b> <i>Alicia Silverio - ODNR Floodplain Management Program</i>	<b>ODNR Dam Safety Program &amp; Dam Classifications</b> <i>Matt Marquis – ODNR Dam Safety Program</i>	<b>Blanchard River Flood Mitigation</b> <i>Steven C. Wilson - Maumee Watershed Conservancy District</i>
10:45 – 11:30am		<b>2D or Not 2D HEC-RAS Two-Dimensional Dam Breach Modeling</b> <i>Charles J. Griebing – Civil &amp; Environmental Consultants, Inc.</i>	
11:30am - Noon	<b>Learning How to Use Flood Maps &amp; Determine BFEs – Pt. 1</b> <i>Katherine Goepfner - ODNR Floodplain Management Program</i>	<b>What to do About These Dams? A Case Study for Low-Head Dam Removal on the Mahoning River</b> <i>Colin Bope/Chad Boyer – ms consultants, inc.</i>	<b>Protecting Lives &amp; Infrastructure – Proactive Flood Warning &amp; Effective Water Data Management</b> <i>Chuck Kozora - OTT Hydromet</i>
Noon – 12:15pm	<b>BREAK &amp; EXHIBITS</b>		
12:15 – 1:15pm	<b>LUNCH</b>		
1:15 – 1:30pm	<b>BREAK &amp; EXHIBITS</b>		
<b>TRACK</b>	<b>1 – Examining Projects to Reduce Flood Risk</b>	<b>2 – Innovation in Floodplain Management</b>	<b>3 – Substantial Damage Assessment</b>
1:30 – 2:00pm	<b>Learning How to Use Flood Maps &amp; Determine BFEs – Pt. 2</b> <i>Katherine Goepfner - ODNR Floodplain Management Program</i>	<b>ODNR Coastal Management Program</b> <i>Scudder Mackey – ODNR Coastal Management Program</i>	<b>Introduction to Substantial Damage &amp; Substantial Improvement</b> <i>Ohio SDA Workgroup</i>
2:00 - 2:30pm	<b>Southerly WWTP Stormwater &amp; Floodplain Improvements – A Preliminary Project Update</b> <i>Chad Boyer – ms consultants, inc.</i>	<b>Coastal Floodplain Management Regulations</b> <i>Michelle Staff – FEMA Region 5</i>	
2:30 – 3:00pm	<b>Stream Stabilization: Design Challenges &amp; Lesson Learned</b> <i>Dustin Doherty – Civil &amp; Environmental Consultants, Inc.</i>		
3:00 – 3:30pm	<b>Stormwater Management for Solar Arrays</b> <i>Don Scipione - Acme Express, Inc</i>	<b>Modernizing Hydrologic Web Dissemination: AHPS to NWPS</b> <i>Julia Dian-Reed – National Weather Service</i>	
3:30 – 3:45pm	<b>BREAK &amp; EXHIBITS</b>		
<b>TRACK</b>	<b>1 – Building to Reduce Risk</b>	<b>2 – Innovation in Floodplain Management</b>	<b>3 – Mitigating Flood Risk</b>
3:45 – 4:30pm	<b>Floodplain Design, Construction, &amp; Impacts on Flood Insurance</b> <i>Kurt Luecke - Floodproofing.com</i>	<b>H2Ohio Program</b> <i>Eric Saas - ODNR H2Ohio Program</i>	<b>Utilization of Mitigation Funding and Alternative Sources to Develop Wetlands to Reduce Flood Risk, and the Benefits of Wetlands – Case Studies</b> <i>Linda Nicodemus - Village of Hebron/Dan Clevidence - Ohio Emergency Management Agency/Jenny Adkins - MAD Scientist Associates, LLC/Brad Mercer &amp; Jay Fisher - Licking</i>
4:30 – 5:00pm		<b>So, You Want to be a Certified Floodplain Manager (CFM)? How to Take the Exam &amp; Maintain Certification...</b> <i>Louie Greenwell - ASFPM</i>	

			County Planning Commission/Greg Snowden - Stream & Wetlands Foundation
5:00 – 6:00pm	EXHIBITS & SOCIAL		
6:00pm – 9:00pm	OFMA NETWORKING EVENT		

## Thursday, August 25, 2022

7:00 – 8:00am	REGISTRATION, CONTINENTAL BREAKFAST, EXHIBITS		
8:00 – 8:30am	Ohio Floodplain Management Association Update		
<b>TRACK</b>	<b>1 - Flood Hazard Mapping</b>	<b>2 – A Closer Look at the NFIP</b>	<b>3 – How to Handle a Disaster</b>
8:30 – 9:00am	<b>What a Long Strange Trip It's Been - Reflecting on the FEMA Floodplain Mapping Process</b> <i>Pam Broviak - FEMA Region 5/Katherine Goepfner - ODNR Floodplain Management Program</i>	<b>Opportunities with the US Corps of Engineers for Flood Risk Reduction</b> <i>Laura Ortiz – USACE, Buffalo District/Ashley Stephens – USACE, Huntington District</i>	<b>Introduction to Emergency Management</b> <i>Josh Sigmon– Ohio Emergency Management Agency</i>
9:00 – 9:30am	<b>USGS 3DEP Program Status &amp; 3DHP Applications in Ohio</b> <i>Cyndi Rachol - USGS National Geospatial Program User Engagement</i>	<b>Community Acknowledgement Form - Letter of Map Revision based on Fill</b> <i>Michelle Staff – FEMA Region 5</i>	
9:30 – 10:00am	<b>Letters of Map Change (LOMC) – Pt. 1</b> <i>Mark Seidelmann – Stantec Consulting, inc./ Chad Boyer – ms consultants, inc.</i>	<b>Flood Insurance &amp; Risk Rating 2.0 – Equity in Action</b> <i>James Sink – FEMA Region 5/Catrina Covino – Region 5, NFIP</i>	<b>Advanced Modeling Techniques for Comprehensive Flood Mitigation</b> <i>Ryan Pickett - ms consultants, inc.</i>
10:00 – 10:30am			<b>OEMA Mitigation Branch Program Update</b> <i>Jacob Hoover – Ohio Emergency Management Agency</i>
10:30 – 10:45am	BREAK & EXHIBITS		
<b>TRACK</b>	<b>1 - Flood Hazard Mapping</b>	<b>2 – A Closer Look at the NFIP</b>	<b>3 – Post Disaster FPM</b>
10:45 – 11:15am	<b>Letters of Map Change (LOMC) – Pt. 2</b> <i>Mark Seidelmann – Stantec Consulting, Inc./ Chad Boyer – ms consultants, inc.</i>	<b>Agricultural Structures in SFHAs</b> <i>Alicia Silverio, ODNR Floodplain Management Program</i>	<b>Mitigation Grant Program Funding</b> <i>Jacob Hoover – Ohio Emergency Management Agency</i>
11:15am - Noon		<b>Community Rating System (CRS)</b> <i>Tracie Belongia, Verisk</i>	<b>What You Need to Know About Individual Assistance (IA) &amp; Public Assistance (PA)</b> <i>Laura Adcock-Elder - Ohio Emergency Management Agency</i>
Noon – 12:15pm	BREAK & EXHIBITS		
12:15 – 1:30pm	LUNCH, AWARDS, & OFMA GENERAL SESSION		
1:30 – 1:45pm	BREAK & EXHIBITS		
<b>TRACK</b>	<b>1 – Technology for Floodplain Management</b>	<b>2: Ethics in Floodplain Management</b>	<b>3 – Post Disaster FPM</b>
1:45 – 2:30pm	<b>A New Approach to Modernizing Floodplain Management</b> <i>Katherine Osborne – Stantec Consulting, Inc.</i>	<b>ETHICS for Certified Floodplain Managers (CFM) &amp; Engineers</b> <i>Louie Greenwell - ASFP/ Jacob Hoover - Ohio Emergency Management Agency/ Mark Seidelmann – Stantec Consulting, Inc.</i>	<b>Section 1206 - Building Code &amp; Floodplain Management Administration &amp; Enforcement</b> <i>Michelle Staff – FEMA Region 5</i>
2:30 – 3:15pm	<b>Regulating Floodplain Development in Manufactured Home Parks</b> <i>Mo Nusbaum/Bryant Hillman - Ohio Department of Commerce/Division of Industrial Compliance</i>		<b>Basement Flooding - the Hazard from Within</b> <i>Pamela Broviak – FEMA Region 5</i>
3:15 – 4:00pm	<b>Emergency Action Plans for Dam Safety</b> <i>Melissa Menerey – ODNR Dam Safety Program</i>		<b>Lingering Questions? Ask Away! Meet with FEMA &amp; State Staff to Discuss Concerns &amp; Questions</b> <i>FEMA Region 5/ODNR Floodplain Management Program</i>
4:00pm	REFRESHMENTS & DEPARTURE		

[REGISTER FOR THE 2022 OHIO STATEWIDE FLOODPLAIN MANAGEMENT CONFERENCE HERE.](#)

## CONFERENCE DESCRIPTION

The Ohio Statewide Floodplain Management Conference is an annual training developed to educate attendees on various aspects of floodplain management. The conference is intended to develop & expand the proficiency of floodplain management professionals throughout Ohio. Conference sessions are designed to provide local floodplain managers with information & skills necessary to implement effective floodplain management programs within their respective communities. This year's conference theme, "Building Community Resiliency through Recovery" explores how to utilize post-disaster floodplain management to improve community resiliency & sustainability.

The conference is relevant for Floodplain Management Professionals including Floodplain Managers, Community Officials, Planners, Engineers, Building Officials, Emergency Managers, Federal/State/Local Government, private sector, & nonprofit interest groups.

## CONFERENCE REGISTRATION

Registration fees are as follows:

DATES	Water Management Association of Ohio (WMAO) Member	Nonmember
Wednesday, August 24 – Thursday, August 25, 2022	\$250	\$275
Wednesday (August 24, 2022) only	\$150	\$165
Thursday (August 25, 2022) only	\$130	\$145

Confirmations of conference registration &/or invoices will be submitted to the registrant automatically by email.

Conference registration fees may be paid by credit card, purchase order, check, money order, etc... Registrants may pay conference fees within 30 days after the conference. Registrant name badges & conference informational materials will be available for pick up at the conference registration desk.

## CONFERENCE LOCATION

### Doubletree Hotel Columbus/Worthington

175 Hutchinson Avenue | Columbus, OH 43235 | Ph: 614-885-3334

The Standard Room rate is \$109/night + tax. Please indicate that you are attending the "OFMA Conference".

## AGENDA

Sessions & speakers are subject to change. Conference information will continue to be updated at [www.ofma.org](http://www.ofma.org).

## CONTINUING EDUCATION & CREDITS

- 1) Twelve (12) Continuing Education Credits (CECs) (six credits/day) will be provided toward Certified Floodplain Manager accreditation through the Association of State Floodplain Managers (ASFPM) for attendance by Certified Floodplain Managers.
- 2) 12 Continuing Professional Development (CPD) hours will be provided for Engineering & Surveying Professionals attending the conference.
- 3) The Ohio Board of Building Standards (BBS) has approved 8.0 credit hours for attendance at the conference for the following disciplines: BI(8.0), BO(8.0), BPE(8.0), EPE(8.0), MPE(8.0), MI(8.0), MechPE(8.0), NRIUI(8.0), PI(8.0), PPE(8.0), RBI(8.0), RBO(8.0), RIUI(8.0), RMI(8.0), RPE(8.0) (Course Number BBS2022-600). Attendance certificates will be emailed to attendees within 30 days of the conference.

## CANCELLATION POLICY

To obtain a full refund of registration fees paid, cancellations must be submitted in writing to Alicia Silverio at [alicia.silverio@dnr.ohio.gov](mailto:alicia.silverio@dnr.ohio.gov) by 4:00pm on Thursday, August 18, 2022. This notice is necessary since OFMA must submit the number of conference attendees to the conference facility in advance of the event. If a registrant is unable to attend the conference, they may send another individual in their place at no additional cost. If this becomes necessary, please notify OFMA prior to the event & provide registration information for the alternate attendee. If a registrant finds

(after this deadline) they cannot attend the conference due to illness, OFMA may make exceptions at its sole discretion to the refund policy. Registrants that are absent from the event without notice of cancellation, are responsible for payment of the registration fee. The registrant will be billed & the registration fee will be due within thirty (30) days of the conference. This policy has been updated due to COVID-19.

## **SPONSORSHIP & EXHIBITOR INFORMATION**

Display space is available at the 2022 Ohio Statewide Floodplain Management Conference for the private sector, government agencies, & nonprofit organizations. Please contact Jay Mosley at 419-344-0435 or [jmosley@co.lucas.oh.us](mailto:jmosley@co.lucas.oh.us) to obtain sponsorship information.

## **QUESTIONS?**

Contact Alicia Silverio at 614-265-1006 or by email at [alicia.silverio@dnr.ohio.gov](mailto:alicia.silverio@dnr.ohio.gov).

## **CERTIFIED FLOODPLAIN MANAGER (CFM) PROGRAM & EXAMINATION - Cancelled**

## **2022-2023 OFMA BOARD ELECTIONS**

OFMA will be holding elections for Four (4) Member-at-Large positions at the 2022 Ohio Statewide Floodplain Management Conference. Nominees may be any WMAO member in good standing. To submit a nomination or for any questions regarding the OFMA elections, please contact Shawn Arden at [sarden@emht.com](mailto:sarden@emht.com). Detailed elections information is posted at [www.ofma.org](http://www.ofma.org).



## **OHIO FLOODPLAIN MANAGEMENT ASSOCIATION (OFMA)**

The Ohio Floodplain Management Association is a Division of WMAO. The association was formed to promote interest in floodplain management throughout the State of Ohio. OFMA promotes sound floodplain management around the state through education & networking. The members of OFMA & the OFMA Board are diverse, including local officials, state officials, university officials, planning/engineering firms, & others. For questions regarding OFMA, you may contact Chad Boyer (President) at 614-898-7100 Ext. 10303 or [cboyer@msconsultants.com](mailto:cboyer@msconsultants.com).



## **WATER MANAGEMENT ASSOCIATION OF OHIO (WMAO)**

The Water Management Association of Ohio is the only organization dedicated to all of Ohio's water resources. WMAO is a volunteer organization of water-resources professionals that promotes the comprehensive understanding, conservation, & multifaceted use of Ohio's water resources.

WMAO consists of Divisions representing the following areas of water-resource management: Ohio Floodplain Management Association (OFMA), Ohio Dam Safety Organization (ODSO), Ohio Watershed Professionals Association (OWPA), Ohio Lake Management Society (OLMS), & Ohio Stormwater Association (OSWA). WMAO also disseminates information & promotes networking that address all water resources & professional activity in Ohio, including Agriculture, Dam Safety, Drinking Water – Wastewater, Education, Floodplain Mgmt., Groundwater, Lake Mgmt., Mineral Resource Mgmt., Research & Data, Stormwater, Navigation Recreation, & Watersheds. If you are interested in joining WMAO, please visit the [JOIN US](#) page on the WMAO website.