



Stormwater and Floodplain Management in Maryland
The Local Perspective

MAFSM

3rd Annual Conference
October 24-25, 2007

**Welcome to the Third Annual Conference of
the Maryland Association of Floodplain and
Stormwater Managers:
Stormwater and Floodplain Management in
Maryland—The Local Perspective**

October 25, 2007



The Conference Center
at the Maritime Institute



Conference Agenda

Time	Activity	Location
8:00am	Conference Check-In, Open Exhibits, and Continental Breakfast	Exhibits Hall
9:00am	Welcome and Keynote Speaker Gerald Galloway, PE, UMD, Jason Stick, MAFSM	Auditorium
10:00am—Choose A Track!		
Track 1: Stormwater		
10:00— 10:30	A Simple Water Balance for a Constructed Shallow Wetland Stormwater BMP Matthew Lockard, CFM, and Paramjit Chibber, CFM, PBS&J	Room A302
10:30— 11:00	Design, Construction, and Benefits of Integrated Sand Seepage Stream and Wetland Stormwater Restoration Projects Keith Underwood and Erik Michelsen, Underwood & Associates; Joe Berg, Biohabitats, Inc.	
Track 2: Flood		
10:00— 11:00	Community Rating System Workshop Tom Brett, CFM, Insurance Services Office, Inc.	Auditorium
11:00am	Open Exhibits	Exhibits Hall

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Time	Activity	Location
11:15am—Choose A Track!		
Track 1: Stormwater		
11:15— 11:45	Land-Use Planning as the “First BMP” Julie Tasillo, Center for Watershed Protection	Room A302
11:45— 12:15	Patterns of Headwater Stream Burial Due to Urbanizations in the Gunpowder- Patapsco Watershed Andrew J. Elmore, University of Maryland	
Track 2: Flood		
11:15— 11:45	Activities of the Maryland Hydrology Panel Wilbert O. Thomas, Jr., Michael Baker, Jr.	Auditorium
11:45— 12:15	Dam Failure Analysis and the Implications for Emergency Action Planning Brad Newlin, PE, Arthur Miller, PhD, PE, and Andrew Bonner, PE, CFM, Watershed Concepts- HSMM/AECOM	
12:15pm	Lunch and General Membership Meeting Jeffery Sparrow, ASFPM Region III Director Dale Lehman, ASFPM Foundation	Cafeteria (Building 2)
1:45pm	Open Exhibits	Exhibits Hall
2:15pm—Choose A Track!		
Track 1: Stormwater		
2:15— 3:15	Overview of Low Impact Development Robb Lukes, Low Impact Development Center	Auditorium
Track 2: Flood		
2:15— 2:45	Post-Flood Risk Evaluation: North Eastern Pennsylvania Deepa Srinivasan, AICP, CFM, Vision Planning and Consulting, LLC, and Hilary Stephens, Greenhorne & O’Mara	Room A302
2:45— 3:15	Dorchester County, MD: Sea Level Rise Inundation Study Angela Carlisle and Steven Fabijanski, Coastal GIS, LLC; and Caleb Conn, USACE	

<u>Time</u>	<u>Activity</u>	<u>Location</u>
3:15pm	Open Exhibits	Exhibit Hall
3:30pm—Choose A Track!		
Track 1: Stormwater		
3:30— 4:00	Using the Q7, 10 as an indicator of the Affect of Urbanization on Low Flow Katie Blansett and Arthur Miller, PhD, PE, Watershed Concepts-HSMM/AECOM	Auditorium
4:00— 4:30	Stormwater Management versus Storm Drain Standards (Why do Downstream Properties Continue to be Flooded?) Martin B. Covington, III, P.E., CFM, Carroll County Government	
Track 2: Flood		
3:30— 4:00	A Status of the State of Maryland Dave Guignet, Maryland Department of Environment and Carver Struve, MEMA	Room A302
4:00— 4:30	Map Modernization and DFIRMS Dr. Shane Parson, PE, CFM, URS Corp.	
4:30pm	Closing Remarks Ken Pensyl, MDE	Auditorium
5:00pm	Open Exhibits and Conference Social	Exhibits Hall

Stick around for drinks and hors d'oeuvres at our Sponsor Social! Get your drinks and food in the Memorabilia Room and then join us in the Exhibit Hall for our networking event, made possible by our sponsors.