



FLOOD CONTROL AND RESILIENCE SEMINAR

Hosted by the CWEA Stormwater Committee and Maryland Department of the Environment
June 12, 2025 in Linthicum, MD



AGENDA

8:00 - 8:30	Registration (Outside MITAGS Auditorium)					
8:30 - 8:40	WELCOME			Justin Bell, Co-chair Stormwater Committee Eileen Gladd, MD Department of the Environment		
8:40 - 9:25	KEYNOTE			The Honorable Sara N. Love, Maryland Senator & Chair of the Chesapeake Bay Commission		
9:25 - 10:25	REGULATORY UPDATE			Liz Ottinger, US Environmental Protection Agency, Region 3 Jennifer Smith, MD Department of the Environment Gordon Woodrow, DE Natural Resources & Environmental Control Meredith Upchurch, DC Department of Energy & Environment		
10:25 - 10:45	Networking, Exhibits and Continental Breakfast					
10:45 - 11:35	WATERSHED GOVERNANCE PANEL			Bob Shedlock, Scientist Emeritus, US Geological Survey (moderator) Jennifer Smith, PE, MD Department of the Environment Robert M. Summers, PhD, former Maryland Secretary of the Environment Bill Howard, Blue Water Baltimore Andrew Miller, PhD, Professor Emeritus, UMBC Dept of Geography & Environmental Systems		
11:35 - 12:05	NOAA Atlas 15: A Precipitation Frequency Tool to Help Build Resilience			Bridget Smith, MPA PMP, NOAA (contractor)		
12:05 - 1:05	Famous MITAGS Lunch					
	Track 1: Interjurisdictional Watershed Studies (Auditorium)			Track 2: General Resiliency Studies (Alternate Room)		
1:05 - 1:30	Session 1A	From Plan to Action: Enhancing Hazard Mitigation & Climate Resilience (Frederick Co, MD)	Ted Saltos, PhD Dewberry	Session 2A	Stormwater Outfall Drainage Area Automation Using ESRI Tools	Brent Reeves & Matt Snyder, PE KCI Technologies
1:35 - 2:00	Session 1B	Comprehensive Flood Management Plan: Assessing Climate Risk & Mitigation Alternatives in Sligo Creek Pilot (Montgomery Co, MD)	Miranda Santucci, PE Jacobs	Session 2B	Walking the Walk: A Stormwater Retrofit Case Study (City of Annapolis, MD)	Sadie Drescher, MS, Sadie Friesen & Sarah Lubawski Chesapeake Bay Trust
2:05 - 2:30	Session 1C	Intercommunity Climate Resilience in the Little Creek Watershed (Prince William Co, VA)	Melissa Hess, PE & Brandon Alderman AECOM	Session 2C	Flood Resiliency Study (City of Frederick, MD)	Nick Riley, PE Rummel, Klepper & Kahl
2:30 - 2:50	Networking and Exhibits					
2:50 - 3:15	Session 1D	Flood Risk Reduction Project: Expanding the Mission of the Prince George's County Community-Based Public-Private Partnership (Town of Bladensburg, MD)	Mabel Vasquez Postigo, Stantec Mary Roman, PE CFM The Clean Water Partnership Joanna Smith, Prince George's Co Dept of Public Works & Transportation Sonya Williams Corvias Infrastructure Solutions	Session 2D	Bringing a Cemetery to Life: Riverside Living Shoreline (Norfolk, VA)	John Brennan, PE Hazen & Sawyer
3:20 - 3:45	Session 1E	Maryland Department of the Environment Watershed Study Initiative	Eileen Gladd, PE MD Dept of the Environment	Session 2E	A Decade of Adaptive Stormwater Controls: Quantifying Mitigation & Resilience Benefits (Maryland)	Jason Murnock, CPESC, CPSWQ OptiRTC
3:45-4:00	Vendor Passport Door Prize (Outside Auditorium) & Adjourn					