

Stormwater Conference

Resiliency & Adaptation: A Path to the Future of Stormwater Management

MARISA Tools Information Panelists from EPA Region 3, MDE, and DC! Two Tracks with your choice of sessions!

June 10, 2022

8 a.m. - 4:30 p.m.

In-Person Event at MITAGS

692 Maritime Blvd, Linthicum Heights, MD 21090

RATES:

Early-bird by June 6th = CWEA member \$90 • non-member: \$105 Regular fee after June 6th = CWEA member \$100 • non-member: \$115 Government/Student: \$40 • Exhibitors: \$425 • Sponsors: \$150

The upcoming CWEA Stormwater Committee Seminar on June 10th will provide an opportunity for peerto-peer information exchange between representatives of regulated stormwater programs; stormwater, resilience, and climate adaptation pro-fessionals; and representatives from state and federal agencies. The seminar includes a morning state/federal perspective discussion including representatives from EPA Region 3, MDE, and DC. Two tracks of presentations will share information on climate change and resiliency planning and design throughout the region. The seminar will wrap up with a capstone presentation about the Mid-Atlantic Regional Integrated Sciences & Assessments (MARISA) tools and how they can be used to incorporate climate change into stormwater design and hazard mitigation plans.

Sponsorship Opportunities Available!

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Resiliency & Adaptation:

A Path to the Future of Stormwater Management

Hosted by the CWEA Stormwater Committee

| | AGENDA | | | | | | |
|---------------|--|---|---|---|--|-------------------------------------|--|
| 7:30-8:00 | | Registration (Outside MITAGS Auditorium), Networking, Exhibits, and Continental Breakfast | | | | | |
| 8:00 - 8:05 | Welcome | | | Jessica Seipp, D | Jessica Seipp, Dewberry Engineers, CWEA Stormwater Committee Chair | | |
| 8:05 - 8:15 | Golden Raindrop Award | | | Presented by: C | Presented by: CWEA Stormwater Committee Co-Vice Chair | | |
| 8:15 - 9:30 | State/Federal Perspectives on Climate Resiliency & the Future of Stormwater Management | | | Representatives from EPA Region 3/MDE/DC/DE: EPA Region 3 Water Office: Matthew Konfirst EPA Region 3 Chesapeake Bay Program Office: Bo Williams MDE Water Services Administration: Lee Currey DC: Jeffrey Seltzer, P.E./Maribeth Delorenzo, Ph.D., AICP, LEED AP DE: Update provided by Mary Roman | | | |
| 9:30 -10:00 | Stormwater Needs & Clean Watershed Needs Survey | | | | Elisabeth Schlaudt, EPA | | |
| 10:00 - 10:30 | Networking and Exhibits | | | | | | |
| | | Track 1 (Auditorium) | | | Track 2 (Classroom - TBD) | | |
| 10:30 - 11:00 | Session 1A | Designing Resilient Transportation Infrastructure under Climate Change | Siamak Esfandiary, Dewberry | Session 2A | Adaptation for All - Guide for Building Flood Resilience for Communities of Every Size | Edgar Westerhof, Arcadis | |
| 11:05 - 11:35 | Session 1B | Smart Networks help drivers avoid flooded roads | Kevin Flis, Xylem Whitney Katchmark, HRPDC | Session 2B | Adaptive Pathways Planning | Mary Roman, GHD | |
| 11:40 - 12:10 | Session 1C | Dam Safety & Flood Monitoring in Montgomery County, MD: A proactive Approach to Changing Weather Patterns | Sara Rothamel, Montgomery County DEP | Session 2C | Tapping into Community Knowledge & Building Trust: Strategies to Bring Equity to Stormwater Management, Resilience, & Adaptation Efforts | April Ingle, River Network | |
| 12:10 - 1:10 | Famous MITAGS Lunch | | | | | | |
| 1:10 - 1:40 | Session 1D | Phase II Roundtable Discussion | Rebecca Winer-Skonovd/Beth Forbes | Session 2D | When Opportunity Knocks, You Answer - Westview Park Off- Line Water Quality Pond | - Justin Bell, WSP | |
| 1:45 - 2:15 | Session 1E | The Benefits of a Watershed-Based Approach to Address Increased Nuisance Flooding Events | Meghan Gloyd, Biohabitats | Session 2E | Efficient Pluvial Flood Assessment using 2D Rain on Grid Models | Jessica Seipp, Dewberry | |
| 2:20 - 2:50 | Session 1F | Baltimore County's Climate Action Plan to Improve Resilience of Municipal Infrastructure | Ben Wright, Hazen and Sawyer | Session 2F | Resiliency Aspects of COG's Recommended Stream Restoration Best Practices for the COG Region | Karl Berger, MWCOG | |
| 2:55 - 3:25 | Session 1G | Arlington County's Flood Risk Assessment Management Plan - A Blueprint for Living with Water in a Changing Climate | Laurens Van der Tak, Jacobs | Session 2G | Striking a Moving Target: How to Increase Community Resilience through Scenario Planning | Jason Gillespie, Barton & Loguidice | |
| 3:25 - 3:55 | Networking and Exhibits | | | | | | |
| 3:55 - 4:25 | CAPSTONE PRESENTATION: Tools for Incorporating Climate Change into Stormwater Design and Hazard Mitigation Plans | | | Krista Romita Gocholski, RAND Corporation - Mid-Atlantic Regional Integrated Sciences & Assessments (MARISA) | | | |
| 4:25 - 4:30 | Wrap-up/Final Thoughts/Vendor Passport Raffle | | | Jessica Seipp, Dewberry Engineers | | | |