



**Chesapeake Bay Program**  
*Science. Restoration. Partnership.*

## Urban Stormwater Workgroup

Tuesday, April 21<sup>st</sup>, 2026  
10:00 AM – 12:00 PM

[Join the meeting via Microsoft Teams.](#)

**Meeting ID:** 250 119 061 384 25 | **Password:** tr7QE3Cv  
**Call in:** +1 202-991-0477 | **Phone Conference ID:** 651 707 03#

[Visit the meeting webpage for meeting materials and additional information.](#)

This meeting will be recorded and distributed to workgroup members for reference. To turn on closed captioning, click on the three ellipses (More actions), then click on “Turn on live captions” (preview). To request accommodations, please contact Petra Baldwin at [baldwin.petra@epa.gov](mailto:baldwin.petra@epa.gov).

### **Please read the following information carefully, as our meeting policies have changed:**

- All meeting attendees' cameras and microphones will be muted at the start of the meeting.
- To request access to the microphone and camera, all meeting participants will be required to use the raised hand feature on Teams. Once access has been granted by the meeting organizer, you will then be allowed to unmute your mic and turn on your camera. Unless instructed otherwise, once a participant has microphone or camera access, they will have this permission for the remainder of the meeting.
- Access to chat will be provided as well. Should it be necessary, the Q&A feature on Teams will be utilized to field participant questions.

**Compromised Meeting Plan:** If the meeting's privacy is compromised, the meeting staffer and coordinator will send an email to all Members, alternates, staffers, coordinators, and interested parties. Within the email, you will find a new meeting link, instructions on sharing this information with external partners, and any necessary adjustments to the meeting schedule. Please do NOT share this information publicly or post it to the Chesapeakebay.net webpage.

**Purpose:** This is the monthly meeting of the Urban Stormwater Workgroup. Main topics will include an update from the Advancing Resilient Stormwater Management Project, a discussion on initial draft E3 Scenario recommendations, and a presentation and discussion on remote sensing of stormwater BMPs.

## Agenda

### **I. Welcome and Announcements**

**(10:00 - 10:10 AM)**

Norm will welcome meeting participants and call for the approval of the March 2026 USWG meeting minutes. David will share announcements. Additional announcements from workgroup members are welcome.

Requested Action: Decisional – approval of minutes.

Lead: Norm Goulet, USWG Chair

Materials: [March 2026 USWG Meeting Minutes](#)

**II. Update on Advancing Resilient Stormwater Management Project (10:10 – 10:55 AM)**

Michelle and Krista will join the workgroup to provide an update on the first several products developed as part of the multi-year effort to reduce barriers to local implementation of resilient stormwater projects and programs. The first tool is a [vulnerability assessment guide](#) that helps users identify appropriate methods—such as modeling or structured expert judgment—for assessing climate vulnerabilities in stormwater systems. It includes practical guidance, case studies, and templates to support context-specific assessments. The second is a [climate data decision support tool](#) that features intuitive decision trees, case studies, and examples to help users select scenarios, time periods, and risk orientations suited to their objectives.

Requested Action: Informational.

Lead: Michelle Miro and Krista Romita- Grocholski, RAND

Materials: Presentation, [Project Website](#), [Vulnerability Assessment Guide](#), [Vulnerability Assessment Snapshot](#), [Climate Data Decision Support Tool](#)

**III. E3 Scenario Development (10:55 – 11:25 AM)**

David will walk through an initial draft for Phase 7 E3 Scenario BMPs treatment assumptions for the developed sector. The USWG will discuss this draft and share any feedback to work towards a revised version. Note, the CWGT/WQGIT has also requested recommendations from source sector workgroups on selection of a base year for scenarios.

Requested Action: Informational, for discussion.

Lead: David Wood, USWG Coordinator

Materials: [Draft E3 Scenario Memo](#)

**IV. Stormwater BMP Remote Sensing (11:25 – 11:55 AM)**

Following a presentation at the March 2026 USWG meeting from USGS on a project to use remote sensing for detecting stormwater BMPs, Eric will share a brief update on EPA and CBP efforts to explore the capabilities and potential application of remote sensing in the partnership. Feedback from workgroup members on what BMPs could be more or less suitable to this effort is welcome, in addition to general comments and discussion.

Requested Action: Informational, for discussion.

Lead: Eric Hughes, EPA CBPO

Materials: Presentation

**V. Wrap-Up (11:55 AM – 12:00 PM)**

Lead: Petra Baldwin, USWG Staffer

**VI. Adjourn (12:00 PM)**

Next Meeting: [Tuesday, May 19<sup>th</sup>, 10 am – 12pm](#)