

Urban Stormwater Workgroup (USWG) Meeting

Tuesday, January 17, 2023 10:00 AM to 12:00 PM

Zoom Link: https://umces-edu.zoom.us/j/81756689495

Meeting ID: 817 5668 9495

Passcode: 12345

Phone: +1 305 224 1968 US

10:00 Welcome and Review of September Meeting Minutes.

Norm Goulet, Chair. Attach A.

10:05 Announcements and Updates

- 2023 BUBBAs are now open
- CAST/Program Updates
- Others

10:15 Evaluating Water-Quality Drivers in Streams of Fairfax County, Virginia. Jimmy Webber, USGS.

Jimmy will present findings from a new USGS report on water-quality conditions in Fairfax County, VA which contains findings about urban stormwater and response to management actions.

10:45 Turfgrass Fertilizer Application Method for CAST-21. Jeff Sweeney, EPA and David Wood, CSN.

At their August 29th meeting, the Bay Program's Principals Staff Committee tasked the Bay Program with convening a committee to develop interim solutions for short-term data fixes so we can move CAST-21 forward. The ad hoc team, convened in October, has met twice and developed two proposed alternatives to the USWG's current method. Jeff will review the two approaches and how they impact nutrient loads for each jurisdiction.

11:30 Proposed Fix to Stream Restoration Protocol 3. David Wood, CSN.

In 2020, the Water Quality Goal Implementation Team approved a series of updated recommendations for how to track and credit Stream Restoration practices. Since the new Protocol 3 was approved, practitioners who helped develop the protocol have discovered a series of issues related to its inability to properly "scale" the credit to account for more or less extensive floodplain restoration projects (whether by length or acres of reconnected floodplain). Over the past year, the group has reconvened several times to review the issues and propose a solution.

David will introduce the issue and proposed solution, and discuss the review process and timeline for the USWG. No decision is being requested at this meeting.

12:00 Adjourn.

Acronym List

<u>BUBBA</u>: Best Urban BMP in the Bay Award <u>CAST</u>: Chesapeake Assessment Scenario Tool

CSN: Chesapeake Stormwater Network EPA: Environmental Protection Agency USGS: United States Geological Survey USWG: Urban Stormwater Workgroup