

Urban Stormwater Workgroup Meeting

Tuesday, December 17, 2019 10:00 AM to 12:00 PM

Zoom Link: https://zoom.us/j/679285024

Conference Line: 929-205-6099

Meeting ID: 679-285-024

10:00 Welcome and Review of October Meeting Minutes.

Tom Schueler, Coordinator. Attach A.

10:05 Announcements and Updates

- Webcast Schedule
- Stream Restoration Update
- USWG Membership Update
- Shoreline Management Update Completed by WTWG

10:15 New Insights on using Green Stormwater Infrastructure to Reduce Suburban Stormwater Runoff – Kristina Hopkins, USGS

Kristina will discuss the results of a study that USGS conducted with Montgomery County, MD to better understand the effectiveness of selected stormwater practices. The study looked at two main questions:

- 1. How does the amount of runoff change when an agricultural area is developed into a suburban neighborhood with a high density of green stormwater infrastructure?
- 2. Can suburban development with a high density of green stormwater infrastructure store and infiltrate enough runoff to replicate forested conditions?

11:00 Climate Resilience Project Update

David Wood, CSN

David will share the results from the Climate Stakeholder Survey on the greatest concerns related to climate change, current engineering and management approaches, and future needs.

11:30 Urban BMP Crediting Priorities

USWG members will be asked to review the Urban BMP Priority Queue and recommend their top priorities for the workgroup to tackle.

12:00 Adjourn

Attachment A. October Meeting Minutes

Attachment B. USWG Membership as of October 2019

Attachment C. USWG BMP Crediting Queue (April 2017)

Attachment D. Climate Resilience Update Presentation