

Urban Stormwater Workgroup Meeting

Tuesday, June 16, 2020 10:00 AM to 12:15 PM

Webinar: https://zoom.us/j/92910816431

Conference Line: 1 929 205 6099

Meeting ID: 929 1081 6431

Password: 8794

10:00 Welcome and Review of May Meeting Minutes.

Norm Goulet, Chair. Attach A.

10:05 Announcements and Updates

- ICR Update
- Stream Restoration Master Doc
- Comments on G4 Stream Memo Due June 19th
- Forestry Workgroup GIT Funding Proposal

10:20 Projected IDF Curves for Chesapeake Bay Watershed

(TBA) RAND

RAND will introduce the scope of work for their project to develop downscaled IDF curves for the Chesapeake Bay Watershed. This kickoff discussion will provide workgroup members the opportunity to ask questions and provide feedback on specific information needs and tools to help disseminate results.

11:15 STAC Synthesis Project: A Review of Chesapeake Bay Climate Change Impacts and Uncertainties. Zach Easton and Emily Bock, Virginia Tech

Zach and Emily will introduce their STAC Synthesis project that is seeking to address the following questions:

- 1. How do climate change and variability affect nutrient/sediment cycling in the watershed?
- 2. How do climate change and variability affect BMP performance?
- 3. Which BMPs will likely result in the best water quality outcomes under climate uncertainty?

11:35 Climate Resiliency Workgroup Updates and Ongoing Work

Julie Reichert-Nguyen, NOAA

Julie will describe the Climate Resiliency Workgroup's ongoing initiatives including development of indicators for tracking climate resilience efforts across the Bay Program partnership and a GIT-funding project to develop a Bay-wide scorecard to track climate resilience in watershed communities.

11:55 CSN Climate Resilience in Urban Stormwater Management Project Update

David Wood, CSN

David will provide an update on CSN's ongoing work to synthesize current research and management to address the climate resilience of stormwater infrastructure and restoration practices.

12:15 Adjourn