

Urban Stormwater Workgroup Meeting

Tuesday, April 16, 2024

Workgroup: 10:00 AM – 11:30 AM

Zoom Link: https://umces-edu.zoom.us/j/82009477377

Meeting ID: 820 0947 7377

Passcode: 12345

Phone: 1 301 715 8592

10:00 Welcome and Review of March Meeting Minutes.

Norm Goulet, Chair. Attach A.

10:05 Announcements and Updates

- Update on GIT Funding Proposal
- Recap of April Joint Workgroup Meeting
- Next Steps for UNM Panel
- Others?

10:15 Developing a harmonized surface stormwater storage dataset

Krissy Hopkins, USGS

Over the past 8 years, Krissy and her team at USGS has looked at the impacts of environmental site design on streams in Clarksburg, MD. In this presentation, Krissy will give a brief overview of approaches the team is testing to remotely map surface stormwater storage features using high resolution datasets. Krissy will discuss the types of features her team could detect and the type of information they could attach to those features (type, size, volume, etc.). She will then lead a discussion with the group about if and how such as dataset would be useful.

10:40 Phase 7 Land Use Process

Peter Claggett, USGS

Peter Claggett will provide an introduction to the Phase 7 Land Use development process and timeline, focusing on how the USWG can provide data and feedback. Specifically, Peter will focus on the following:

- Improving MS4 Boundary Data
- Process for Phase 7 Land Use Development
- Improving How CBPO Produces/Manages Septic System Data

11:30 Adjourn