



WATER RESOURCES TECHNICAL COMMITTEE (WRTC)

January 13, 2023
10:00 A.M. - 12:00 P.M.
Webinar only via MS Teams

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AGENDA

- 10:00 A.M.** **1. WELCOME, INTRODUCTIONS AND ANNOUNCEMENTS (MM #1)**
Jason Papacosma, WRTC Chair, Arlington County
- 10:10 A.M.** **2. UPDATES FROM THE CHESAPEAKE BAY PLASTIC POLLUTION ACTION TEAM (MM#2)**
Kelly Somers, EPA Region 3
- Ms. Somers will discuss microplastics pollution in the Chesapeake Bay and the environmental impacts.
- Action: Receive briefing
- 10:35 A.M.** **3. MONTGOMERY COUNTY COMPREHENSIVE FLOOD MANAGEMENT PLAN (MM#3)**
Stan Edwards, Montgomery County
- Mr. Edwards will discuss Montgomery County's development of their Comprehensive Flood Management Plan. The plan will have several phases including vulnerability assessments, flood studies, adaptation design and implementation of mitigation projects.
- Action: Receive briefing
- 11:00 A.M.** **4. ARLINGTON COUNTY FLOOD RISK ANALYSIS AND MANAGEMENT (MM#4)**
Elizabeth Thurber, Arlington County
- Ms. Thurber will discuss how the county is analyzing and managing flood risks through modeling, infrastructure upgrades, and strategic property acquisition.

Action: Receive briefing

11:25 A.M. 5. DISTRICT OF COLUMBIA INTEGRATED FLOOD MODEL (MM#5)

Nicholas Bonard, District of Columbia

Mr. Bonard will discuss the development of District of Columbia's integrated flood model. The model combines coastal, riverine, and inland flooding that will help prioritizing areas for flood management investments.

Action: Receive briefing

11:50 A.M. 6. MEMBER UPDATES (MM#6)

Members will be asked to share any relevant program updates or upcoming meetings of interest to the WRTC members.

Action: Receive briefing

11:55 A.M. 7. STAFF UPDATES (MM#7)

COG staff

- Update on 2023 WRTC workshops

12:00 P.M. 8. ADJOURN

Meeting Materials

MM#1 - WRTC Agenda January 13, 2023

MM#2 - Microplastic PPT - Kelly Somers

MM#3 - Montgomery County Flood Management Plan PPT - Stan Edwards

MM#4 - Arlington County Flood Risk Analysis and Management PPT

MM#5 - District of Columbia Integrated Flood Model PPT / Integrated Flood Model Scope of Work - Nicolas Bonard

MM#6 - Member Updates

MM#7 - COG Updates

