



WATER RESOURCES TECHNICAL COMMITTEE (WRTC)

May 8, 2026
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)
Katie Dyer, Metropolitan Washington Council of Governments (COG)

10:05 A.M. 2. REGIONAL STORMWATER UTILITY FEES AND TAXES UPDATE (MM#2)
Katie Dyer, COG

Ms. Dyer will provide an update on the stormwater utility fees and taxes for the COG region. COG updates and maintains a summary of local government's stormwater utility fees and tax programs that are used as a dedicated revenue source for stormwater management programs through metropolitan Washington.

Action: Receive briefing

10:30 A.M. 3. NOVA FLOOD MAP (MM#3)
Nora Jackson, Northern Virginia Regional Commission (NVRC)

Ms. Jackson will provide an overview of NVRC's "Northern Virginia Flood Map", the first open access, near real time rain gauge platform in Virginia. Ms. Jackson will demonstrate the dashboard during the meeting to showcase the value of a regional monitoring network for rainfall data and demonstrate the benefits of the platform for long-term planning.

Action: Receive briefing

11:00 A.M. 4. SYNOPTIC SAMPLING OF THE POTOMAC RIVER SINCE THE POTOMAC INTERCEPTOR COLLAPSE
Dr. Sujay Kaushal and Weston Slaughter, University of Maryland

The University of Maryland in coordination with the Potomac Riverkeeper Network and additional partners, have been conducting synoptic sampling of the Potomac River

through metropolitan Washington since the Potomac Interceptor collapse in January 2026. Dr. Sujay Kaushal and Weston Slaughter will provide an overview of the sampling results, using intensive shoreline and boat-based surveys of surface water and sediment to look at nutrient loading associated with the sewage spill and its association with pathogens. Dr. Kaushal and Mr. Slaughter will provide results on current data to demonstrate the degree to which nutrients and bacteria have deposited in riverbed sediments downstream of the spill and plans to assess persistent impacts from the spill.

Action: Receive briefing

11:30 A.M. 5. MEMBER UPDATES (MM#5)

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

11:40 A.M. 6. COG UPDATES (MM#6)
COG Staff

12:00 P.M. 7. ADJOURN

Meeting Materials

MM#1 – WRTC Agenda May 8, 2026

MM#2 – Regional Stormwater Utility Fees and Taxes Update PPT

MM#3 – NoVA Flood Maps PPT

MM#4 – Synoptic Sampling of the Potomac River since the Potomac Interceptor Collapse

