

WATER RESOURCES TECHNICAL COMMITTEE (WRTC) MEETING

March 9, 2018 10:00 - 12:00 P.M. COG Conference Room 4/5

AGENDA

Join WebEx meeting 1-855-244-8681 Call-in toll-free number (US/Canada) 1-650-479-3207 Call-in toll number (US/Canada) Access code: 649 558 491 Meeting Password: WRTC

10:00 A.M. 1. CALL TO ORDER, WELCOME, INTRODUCTIONS, ANNOUNCEMENTS (MM #1) Mohsin Siddique, Acting Chair

10:10 A.M. 2. CHESAPEAKE BAY PROGRAM MIDPOINT ASSESSMENT – UPDATE (MM #2, & 3a&b) Tanya Spano Tanya Spano

Ms. Spano will summarize key decisions made at recent CBP & PSC meetings, identify the process and schedule for finalizing items that were deferred, note key issues for the COG region and recommended policy positions.

Action: WRTC will be asked to identify any additional issues of concern or interest; and provide input on the policy recommendations to be made to the CBPC.

10:25 A.M. 3. DOEE COAL TAR & SOURCES OF PAH (MM #4a&b)

Lillian Power, District of Columbia - Department of Energy & Environment (DOEE)

Ms. Power will be sharing information on coal tar sealants, how they have become a major source of PAHs in the Anacostia watershed and other urban settings. Along with describing some of the District's effort to address PAHs, Ms. Power would like to share and get feedback from jurisdictions on options to limit PAH concentrations in pavement sealants that the District is also considering.

Feedback: WRTC will be asked to provide input & feedback regarding methods of limiting PAH concentrations; and whether there are any policy considerations that should be brought to the CBPC's attention.

10:55 A.M. 4. REGIONAL WASTEWATER FLOW FORECASTS: UPDATED SCHEDULE & EXPECTED RESULTS (MM #5a&b) Nasser Ameen

Mr. Ameen will review the current schedule & approval date for the Round 9.1 data, along with sharing the expected demographic changes between Round 9.1 and the previous Round 9.0 results. Mr. Ameen will also discuss the work plan and schedule for reassessing the current flow projection methodology work - being done on behalf of the Blue Plains Users. He will also provide an update on the Year 2025 wastewater flow projections that the CBP is developing and their proposed use; and confirm the information/data that COG would like to get from the region's operating agencies.

Feedback: WRTC members will be asked if they have any questions regarding these ongoing activities, and whether there is any additional information that they would like.

11:20 P.M. 5. CHAIN BRIDGE PRESENTATION (MM #6)

Adil Godrej, OWML Director

Mr. Godrej will provide a briefing on the Potomac River water quality monitoring effort that Virginia Tech's Occoquan Watershed Monitoring Laboratory (OWML) conducts for on behalf of COG's members. This long-term monitoring effort, which began in 1983, measures various water quality parameters at the Potomac's major fall line at Chain Bridge, thus providing an independent estimate of nutrient and sediment loads entering the Potomac estuary - as compared to the estimates made by the U.S. Geological Survey that are used by the Chesapeake Bay Program. Mr. Godrej also will discuss several ideas for modifying the monitoring program to meet member needs.

Feedback: WRTC members will be asked whether they have any questions for Mr. Godrej or COG staff.

Note: A members-only discussion regarding the future direction for COG's Chain Bridge water quality monitoring program will be held following this meeting, at 12:30 in Room 2. Remote participants can access this discussion via the following call-in: 855-244-8681 toll number.

11:50 P.M. 6. STAFF & MEMBER UPDATES / UPCOMING MEETINGS (MM #7 & 8)

Ms. Spano will summarize key assumptions and proposed areas of focus for COG's RWQM Work Program for FY19 based on many of the issues discussed today.

WRTC members will be asked to share updates from their jurisdictions/agencies.

Action: WRTC will be asked to endorse the proposed FY19 RWQM Elements, Priorities & Level of Effort, as proposed or as amended.

12:00 P.M. 7. ADJORN

Meeting Materials (MM)

- 1. Agenda
- 2. CBP Midpoint Assessment Status (presentation)
- 3. COG Water Resources Program Updates:
 - a. Chesapeake Bay Program
 - b. General Water Resources
- 4. District DOEE Coal Tar:
 - a. Summary
 - b. Presentation
- 5. RWFFM:
 - a. Presentation
 - b. Flow Projection Methodology Work Plan
- 6. OWML Chain Bridge Presentation
- 7. WRTC-CBCP Integrated Schedule
- 8. RWQM Elements, Priorities & Level of Effort FY19 (proposed)

