



## WATER RESOURCES TECHNICAL COMMITTEE (WRTC) MEETING

July 13, 2018  
10:00 - 12:00 P.M.  
Rooms 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:** 646 620 465 **Meeting Password:** water

**10:00 A.M. 1. CALL TO ORDER, WELCOME, INTRODUCTIONS, ANNOUNCEMENTS (MM #1)**  
*Jason Papacosma, WRTC Chair*

**10:10 A.M. 2. CHESAPEAKE BAY PROGRAM – UPDATE (MM #2a-c)**  
*Tanya Spano, RWQM Chief*

Ms. Spano will summarize key decisions made at recent CBP meetings, in particular the July 9<sup>th</sup> Principal Staff Committee (PSC) meeting (which was held at COG), 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:

1. Identify any additional CBP issues of concern or interest;
2. Provide input on policy recommendations to be made to the CBPC

**10:30 A.M. 3. CHESAPEAKE BAY PROGRAM: PCBs & TOXICS CONTAMINANTS – POLICY, PREVENTION, AND RESEARCH (MM #3)**  
*Greg Allen, EPA/Chesapeake Bay Program Office*

Mr. Allen will discuss the various management approaches the CBP Partnership is taking to address PCB prevention and how current progress on PCB policy is being measured in the Bay and the Potomac watershed. Along with policy and prevention approaches, Mr. Allen will also explore the various research methods that have been conducted for different toxic contaminants that pose a threat to both human and wild life in the Bay watershed – and some ideas for collaboration among federal/state/local partners.

Feedback: Members will be asked for input on the potential benefits of a regional/collaborative approach with EPA/CBPO and the Bay Partners to the management and research of PCBs and other contaminants.

**11:05 A.M. 4. COG'S WATER QUALITY PROGRAM (MM #4a-d)**

**A. SUMMARY OF THE INTEGRATED MONITORING & MODELING JUNE WORKSHOP & POTOMAC REPORT CARDS (MM #4a-b)**

*Karl Berger & Mukhtar Ibrahim, COG*

Mr. Berger and Mr. Ibrahim will provide a brief summary of the June 18<sup>th</sup> workshop, share a Potomac Report Card Summary, and outline plans to update COG's Potomac Water Quality Fact Sheet based upon the data presented.

**B. CHAIN BRIDGE MONITORING UPDATE (MM #4c)**

*Christine Howard, COG*

Ms. Howard will provide a brief summary on the status of FY19 Chain Bridge Monitoring contract and changes that were incorporated to improve the monitoring program.

**C. SALTS/CHLORIDES & PAH CERTIFICATION EFFORTS & UPDATES (MM #4d)**

*Heidi Bonnaffon, COG*

Ms. Bonnaffon will provide a brief overview of Virginia's DEQ process for developing a northern Virginia Salt Management Strategy, and offer potential ways COG could facilitate information exchange with Maryland and the District of Columbia about strategies for reducing salt impacts to water quality. She will also note DOEE's efforts to address PAH certification; a topic that the CBPC will be briefed on at their July 27<sup>th</sup> meeting.

**11:40 A.M. 5. STAFF AND MEMBER UPDATES**

**A. WRTC MEMBER UPDATES**

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

**B. BPSA/RWFFM FLOW METHODOLOGY WORK & RELATED GREENHOUSE GAS INVENTORY UPDATES (MM #2c & 5)**

*Nasser Ameen, COG*

Mr. Ameen will provide a brief update on the work being done on behalf of the Blue Plains Users; and identify requests for information from other WWTPs in the region. Mr. Ameen will also provide updates on COG's ongoing GHG inventory work, noting the type of information that is needed from the WWTPs in the COG region.

**C. INTEGRATED WRTC/CBPC SCHEDULE - NEXT MEETINGS OF 2018 (MM #6)**

*Nasser Ameen, COG*

Mr. Ameen will provide a brief overview of the remainder of the WRTC meetings of 2018, and will note potential topics of future meetings in 2019.



**D. RWQM WORK PROGRAM & BUDGET – FY 2019 (MM #7 & 8)**  
*Tanya Spano, RWQM Chief*

Ms. Spano will highlight the key focus and initiatives planned for FY 2019, consistent with the previous guidance from the WRTC and CBPC. She will also note a recent COG work product that outlines Tree Canopy challenges and opportunities that the CBPC will be brief on at their July 27<sup>th</sup> meeting.

Action: The WRTC will be asked to recommend the RWQWM FY 2019 Work Program & Budget to the CBPC for approval.

**12:00 P.M. 6. LUNCH/ADJORN**

Lunch will be provided to members and alternates.

**Meeting Materials (MM) (DRAFT):**

1. July 13 WRTC Meeting Agenda
2. RWQM Program:
  - a. Chesapeake Bay Program Updates (presentation)
  - b. General Updates - ChesBay Document
  - c. General Updates - Water Resources Document
3. CBP: PCBs & Toxics Contaminants – Policy, Prevention, and Research (presentation)
4. RWQM Regional Water Quality:
  - a. Integrated Monitoring & Modelling Work Session Summary
  - b. Potomac Report Cards Summary - 2018
  - c. Chain Bridge Monitoring Program – Updated Table of Collected Parameters
  - d. Salts/Chlorides Update
  - e. DOEE PAH Certification Update
5. WWTP Data & GHG Survey
6. WRTC/CBPC Integrated Schedule
7. RWQM Work Program & Budget – FY 2019
8. MWCOG Tree Canopy Management Strategy

