

WATER RESOURCES TECHNICAL COMMITTEE (WRTC) MEETING

May 11, 2018 10:00 - 12:00 P.M. 1st Floor, 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: 317 637 171 Meeting Password: wrtc

- **10:00 A.M. 1. CALL TO ORDER, WELCOME, INTRODUCTIONS, ANNOUNCEMENTS (MM #1)** Jason Papacosma, Chair
- 10:10 A.M.
 2.
 REGIONAL WATER QUALITY MANAGEMENT (RWQM) OVERVIEW

 Tanya Spano, RWQM Chief
 - A. CHESAPEAKE BAY PROGRAM (CBP) 2017 MIDPOINT ASSESSMENT UPDATE & SCHEDULE (MM #2a&b and HO #1)
 - B. RWQM WORK PROGRAM & BUDGET FY18 WRAP UP & FY19 PLANNING (MM #3, and HO #2)

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

She will also summarize plans for the remainder of FY18, and provide an overview of the FY 2019 Work Program and Budget (FY19 WP&B) - highlighting key CBP and other water resource issues expected to be addressed over the coming year.

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; and
- 3. Review and endorse the FY19 RWQM WP&B package by Friday, May 18th.

10:40 A.M. 3. WASTEWATER DEVELOPMENTS

A. REGIONAL WASTEWATER FLOW FORECAST MODEL: UPDATE ON METHODOLOGY ASSESSMENT PROJECT (HO #3)

Nasser Ameen, Environmental Planner

Mr. Ameen will provide an update on the Regional Wastewater Flow Forecast Model Methodology Assessment Project and staff's ongoing analysis to-date, and next steps. Feedback: WRTC will be asked to provide input their wastewater data, and note whether they have any other resources or input to suggest for this analysis.

B. GREENHOUSE GAS INVENTORY (MM #4)

Maia Davis, Senior Environmental Planner

Ms. Davis will provide an overview of the recently updated regional inventory results and drivers of greenhouse gas change. She will also highlight how and where the wastewater sector's contributions are captured in the regional inventory. COG is a partner on a national grant team under the US Department of Energy CLEAP (Cities Leading through Energy Analysis and Planning) Program to develop a new model and toolkit for local governments to analyze the drivers of change in community-scale greenhouse gas (GHG) inventories.

Feedback: WRTC will be asked:

- 1. Whether they have any questions or concerns regarding the greenhouse gas results or drivers of change specifically for the water sector contributions; and
- 2. To agree to quantify additional wastewater and drinking water contributions.

11:30 A.M. 6. MEMBER & STAFF UPDATES

- A. Member Updates Members will be given an opportunity to share relevant program updates and activities with the committee
- B. Integrated WRTC & CBPC Schedule Meetings for 2018 (MM #5) Nasser Ameen, Environmental Planner
 - 1) Potomac Water Quality Update on Various Water Quality Topics for July 13th WRTC Meeting
 - Christine Howard, Environmental Analyst
 - 2) Water Infrastructure Key Issues & Focus for July 20th CBPC Meeting Heidi Bonnaffon, Environmental Planner
- C. Water Resource Legislative Updates (HO #4) Tanya Spano, RWQM Chief

Meeting Materials (MM)

- 1. Agenda
- 2. General Updates:
 - a. Chesapeake Bay Program
 - b. Water Resources
- 3. RWQM Annual Work Program & Budget FY19: Elements, Priorities & Level of Effort (WRTC & IMA-RC endorsed)
- 4. COG Regional GHG Inventory Overview presentation
- 5. Integrated Schedule for WRTC/CBPC 2018

Handouts

- 1. CBP 2017 Midpoint Assessment Updates & Schedule presentation
- 2. RWQM Annual Work Program & Budget FY19 (Draft)
- 3. RWFFM Methodology Assessment Project presentation
- 4. Water Resource Legislative Updates



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