#### CHESAPEAKE BAY PROGRAM UPDATES

# ACTIVITIES AND UPCOMING DECISION POINTS

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Chesapeake Bay and Water Resources Policy Committee May 20, 2016

Agenda Item #4



#### **TODAY'S OVERVIEW**

- Guiding Policy Principles Why do they still matter?
- Key Developments What's new?
- Bay TMDL 2017 Mid-Point Assessment What's current schedule?
- Critical Decisions & Input What are they? Why should we care? When will they happen? How can we influence them?
- **CBPC Guidance to staff** Do we have the right focus?



## **COG POLICY PRINCIPLES**

These principles continue to guide ongoing staff work within the complex Bay Program process, at meetings/workshops, and in both formal and informal correspondence:

- Holistic Requirements
- Equitable Responsibility
- Sound Science
- Communication and Voice
- Implementation Flexibility and Innovation [Proposed]



## **KEY DEVELOPMENTS**

#### • SCIENCE

- Many technical improvements being made to Bay Watershed Model (WSM) – i.e., tool used to generate nutrient/sediment loads from land to tributaries & Bay waters
- Changes include, but not limited to:
  - Better landuse date (local scale)
  - Updated wastewater & biosolids data
  - Updated stormwater & agricultural management practices
  - Conowingo Dam
  - Climate Change implications



#### **KEY DEVELOPMENTS**

#### • EQUITY

- Establishing Local Area Targets
  - Scale/features TBD
  - Accuracy relative to WSM output (?)
  - What do COG's members need?
  - Local voice
    - COG staff
    - Norm Goulet (NVRC) CBPC endorsed
- Comparing model assumptions to monitoring data
  - Are Ag and Urban sector reductions accurate



## 2017 Mid-Point Assessment

#### • SCHEDULE

- But work is taking longer than originally anticipated
  - As a result, updates to WSM are delayed
  - WSM outputs (that convey 'What more do we have to do?') are also delayed
  - Those impacts alone add at least 3 more months to process
- Several technical decisions will happen Fall of 2016
- 2017 Mid-Point Assessment Schedule
  - Now end dates range from Dec. 2018 to Feb.
    2019



## **CRITICAL DECISIONS & INPUT**

- VOICE
  - Need to balancing between different views:
    - Explicit commitment/desire to allow adequate time for local review
      - How much time is needed?
    - Desire (by some) to start Phase III WIP work soon
    - EPA's desire to not have schedule run into 2019
  - COG staff actively working with other to ensure strong local voice at various technical & policy levels
    - NVRC
    - VAMWA/MAMWA/VAMSA/MAMSA
    - TMDL coordination group
    - LGAC



## **CRITICAL DECISIONS & INPUT**

- SCIENCE
  - Technical decisions re: Conowingo, etc. Fall of 2016
    - These will automatically include policy decisions
    - Need for COG input this Fall CBPC's Forum
  - Won't know if Bay TMDL allocations will need to reconsidered or loads reallocated until:
    - All technical work done
    - Progress recalculated
    - Uncertain when assessment needed but may not be clear until spring of 2017
    - Spring CBPC meetings/presentations
  - Implementation schedule for urban stormwater sector inconsistent with 2025 end date



#### **CBPC GUIDANCE**

- Overall COG staff focused primarily on ensuring that:
  - Sound Science is used
  - Locals have an active Voice/input in process
- What issues are the most important to you?
- Are we focused on the right issues?
- Anything else of concern?
- Any preferences about briefings, need for background briefings for new members, etc.?



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