

### CHESAPEAKE BAY PROGRAM BAY TMDL MIDPOINT ASSESSMENT

#### Key Decision Points & Opportunities for COG Input -UPDATES

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## **OVERVIEW**

- 2017 Midpoint Assessment Recap
- Resolved Issues & Implications
- Key Issues/Decisions
  - Resolved
  - Pending
- Schedule



# **2017 Midpoint Assessment - Recap**

- Critical Bay Partnership decisions re: meeting Bay TMDL
  - Given new info. & progress to-date What needs to be done in order to meet 100% implementation goal by 2025?
    - (TMDL Goal Progress to-date) + New loads = TMDL Gap
    - Progress/Now vs. 2025 Only 7 years left to close gap
    - Watershed Implementation Plans (WIPs) define 'how' to close that gap
- CBPC Input to CBP Partnership
  - Positions based on approved COG Policy Principles
    - Holistic Requirements
    - Equitable Responsibility
    - Sound Science
    - Communications & Voice
    - Implementation Flexibility & Innovation
  - 'To-Date' most CBP decisions reasonably consistent w/ COG Principles



# **KEY ISSUES/DECISIONS**

- Resolved
  - Watershed and Water Quality Models updates approved for use
  - 2025 Growth Projections approved method/loads to include in WIPs
- Pending
  - Continue to evaluate Air Reduction efforts <u>and</u> Bay 'assimilative capacity'
  - Develop a new/separate WIP to address additional Conowingo Loads
  - Continue to develop science re: climate impacts on water quality and on BMP performance
  - Agree on (state/basin) 'Planning Targets' that incorporating all 'new' loads
    - Nitrogen: Growth (4 Mlb) + Conowingo (6-7 Mlb) + Climate (9 Mlb)
      = 19-20 Mlb Total
  - Use agreed upon Planning Targets to develop Phase 3 WIPs with locals



## **Schedule**

- Pending Decisions (estimated) Mid-February 2018
  - Determination of Air Reductions & Assimilative Capacity
  - Conowingo Dam/Susquehanna Watershed Process & Schedule
  - Agreement on Planning Targets
- <u>Final</u> Phase III WIP Planning Targets (with special cases) issued May 2018
- <u>Draft</u> Phase III WIPs issued February 2019
- <u>Final</u> Phase III WIPs issued May 2019



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