

Upcoming Key CBP Partnership Decisions: When, How and What for STAC Involvement

Chesapeake Bay Program
Scientific and Technical Advisory Committee
Quarterly Meeting

June 14, 2017



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Bay TMDL Midpoint Assessment

- August 2017: decision on any fatal flaws in the suite of Phase 6 partnership models
- October 2017: decisions on: 1) accounting for growth, 2)
 allocation of responsibility for offsetting Conowingo infill loads, 3)
 factoring in climate change into the Phase III Watershed
 Implementation Plans (WIPs), and 4) draft Phase III WIP planning
 targets
- March 2018: decision on final Phase III WIP planning targets

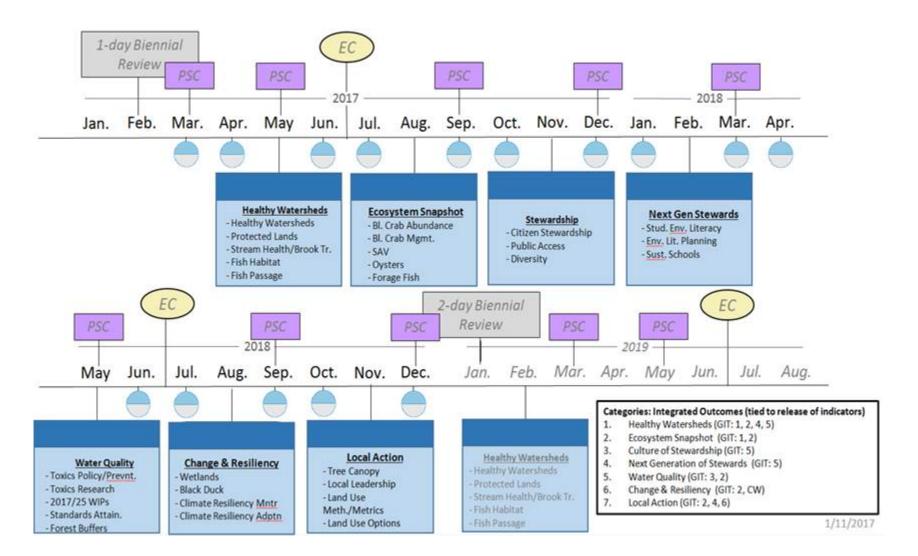
Phase III WIP Development/Implementation

- Ongoing: incremental decisions on how to best present the explanation of observed long term trends—watershed water quality, tidal water quality, SAV, and benthic infaunal
- Ongoing: decisions on how to best develop and build optimization functionality into the Partnership's suite of models (e.g., Phase 6 Watershed Model) and other decision support tools (e.g., CAST, BayFAST)
- Ongoing: decisions how to best: 1) determine programmatic capacity to deliver implementation at levels in the WIPs, and 2) targeting the implementation of the most cost effective, pollutant load reduction efficient practices in the right locations

Cross Goal Implementation Teams

- Fall 2017: Decision on re-designs of the SAV aerial and ground surveys
- 2017/2018: decisions on how to proceed forward with quantifying and applying the co-benefits of BMPs and other pollutant load reducing practices, treatments and technologies in local decision making
- Ongoing: decisions on 1) establishing indicators for Bay Watershed Agreement goals and outcomes, and 2) the best approaches to establishing new monitoring systems/networks or data reporting systems

Strategic Review System





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