

Timeline

2016

- Aug 5 – STAC Watershed model review request
- Aug 9 -10 – Modeling Workgroup Quarterly Review. Review modeling revisions and data incorporation. Beta 3 release.
- Late Aug – Release of STAC Conowingo report
- September 9 – Chesapeake Bay Commission Meeting. The reduced sediment trapping capacity of Conowingo Dam will soon be factored into the TMDL. What will this mean for state allocations?
- Sept 30 – All inputs final, except land use
- October 4-5 – Modeling Workgroup Quarterly Review. Initial presentations on ranging scenarios, targets, Conowingo infill, climate change and preparation for WQGIT
- Mid October – STAC review summary of watershed model to modeling WG
- October 24-25 – WQGIT. First presentation to partnership policy makers on Conowingo and climate change findings with new data and modes. Discussion on offset policy and likely proposed recommendation.
- October 26 – PSC in person meeting. Midpoint Assessment Topics
- November 15 – CBP replay to STAC watershed model review
- December – PSC meeting. Conowingo and climate change offset policy framework to be completed by the Bay Partnership and presented to PSC. Will not be fully quantified until models are finalized.

2017

- Jan – March – Final calibration of model
- March – May – Model “fatal flaw review”
- June–Release of Phase 6 Model
- June– EPA releases draft Phase III WIP planning targets which incorporate Conowingo infill
- December – EPA releases final Phase III WIP planning targets

2018

- August – Draft Phase III WIP due to EPA
- December – Final Phase III WIP due to EPA

Deliverables

- Beta 1 model, documentation and webinar – Webinar March 10
- Beta 2 model, documentation and webinar – Webinar July 7
- Beta 3 model, documentation and webinar
- Beta 4 - ?
- June 2017 - Final peer reviewed model
- Sept 2016 - Presentation on The reduced sediment trapping capacity of Conowingo Dam and setting the stage for how this will affect allocations under the Bay TMDL.
- WQGIT – Phase III WIP Planning Targets Methodology
- WQGIT – Findings through running ranging scenarios through watershed and WQST model

STAC Review

- Watershed model review -
- Water Quality Sediment Transport model review

STAC Guidance in preparation

- Conowingo
- Climate change

