| Line | Midpoint Assessment Deliverable   | Original Schedule            | Revised Schedule          | Notes                     |
|------|---|------------------------------|---------------------------|---------------------------|
| 1    | 1985-2013 Phase 6 land use data delivered to CBPO<br>Scenario Builder Team  | December 30, 2016            | March 14, 2017            |                           |
| 2    | Resolution of Remaining Phase 6 Model Issues with Source<br>Sector Workgroups   | Prior to December 2016       | Ongoing – March 15, 2017  |                           |
| 3    | CBPO Scenario Builder Team processes land data and BMP<br>data history into Phase 6 watershed model calibration<br>input deck   | January 1 – January 15, 2017 | March 15 – March 30, 2017 |                           |
| 4    | Beta 6 Watershed Model Calibration  | February 1 – March 30, 2017  | April 1 – May 30, 2017    | 2-month shift in schedule |
| 5    | WQGIT Decision on Revised Midpoint Assessment<br>Schedule   | N/A                          | April 10, 2017            |                           |
| 6    | Management Board Decision on Revised Midpoint<br>Assessment Schedule  | N/A                          | April 13, 2017            |                           |
| 7    | <ul> <li>Beta 6 Scenario Builder Outputs Review</li> <li>Base Conditions (Land use, Animals, Septic Systems)</li> <li>Nutrient spread resulting from Phase 6 land uses</li> <li>BMP application to Phase 6 land uses</li> </ul> | N/A                          | April 1 – July 31, 2017   |                           |
| 9    | PSC Decision on Revised Midpoint Assessment Schedule  | N/A                          | May 17, 2017              |                           |
| 11   | Beta 6 Water Quality Sediment Transport Model<br>Calibration  | April 1 – April 30, 2017     | June 1 – June 30, 2017    |                           |

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|------|--|------------------------------|----------------------------------|--|
| 12   | STAC review of Water Quality Sediment Transport Model  | N/A                          | Early June 2017 (targeted)       | A specific date has not yet been<br>scheduled. The WQGIT will be briefed<br>on the outcome of this review once<br>completed  |
| 13   | <ul> <li>Partnership's Fatal Flaw Review of the Beta 6 Modeling<br/>Tools</li> <li>Ph6 model documentation available</li> <li>All Forest, E3 scenarios</li> <li>2016 progress run (prior years?)</li> <li>Other scenarios requested by the partners</li> </ul> | April 1, 2017 – May 31, 2017 | June 1, 2017 – July 31,<br>2017  | The WQGIT will be briefed periodically<br>on any Scenario Builder outputs or<br>fatal flaw issues identified during the<br>April – July review period  |
| 14   | Resolution of Fatal Flaws Identified Through Partnership<br>Review and Final Calibration (if necessary)  | N/A                          | August 1 – August 30, 2017       | WQGIT expressed concerns about resolving identified fatal flaws in a one-month period  |
| 15   | WQGIT Revisits Midpoint Assessment Schedule based on<br>Beta 6 Fatal Flaw Review Period  | N/A                          | August 14, 2017 WQGIT<br>Call    | The WQGIT requested a check-in after<br>the fatal flaw review to determine if<br>the schedule needs to be revised<br>further. If revisions are necessary, a<br>Partnership decisional timeline will be<br>developed to approve these revisions |
| 16   | Partnership Approval of Phase 6 Modeling Tools   | N/A                          | September 2017                   | Modeling Workgroup and WQGIT sign<br>off on Phase 6 suite of modeling tools;<br>notify Management Board and PSC of<br>decision   |
| 17   | <ul> <li>Draft Phase III WIP Planning Target Development</li> <li>Geo-isolation scenario runs</li> <li>All Forest, E3 scenarios</li> <li>2016 progress run (prior years?)</li> <li>Other scenarios requested by the partners</li> </ul>                        | May 1 – June 30, 2017        | August 1 – September 30,<br>2017 | Planning target development and<br>quantifying policy options starts<br>concurrently at the <u>end</u> of the fatal<br>flaw review—1 month added to<br>schedule (August) for fatal flaw issue  |

| Line | Midpoint Assessment Deliverable   | Original Schedule         | Revised Schedule                        | Notes   |
|------|---|---------------------------|---|---|
|      | <ul> <li>Calculation of draft planning targets</li> </ul>   |                           |   | resolution. Initial evaluations based on<br>Beta 6. Final options will be completed<br>using the Partnership-approved Phase<br>6 models   |
| 18   | <ul> <li>Final quantification of Conowingo Infill, Climate Change,<br/>Growth loads</li> <li>Running the PSC's Conowingo options through the<br/>approved Phase 6 suite of models</li> <li>Running additional climate change scenarios to<br/>further flesh out estimates of certainty through the<br/>approved Phase 6 suite of models</li> <li>Running the range of future growth projections<br/>through the approved Phase 6 suite of models</li> </ul> | May 1 – June 30, 2017     | August 1 – September 30,<br>2017        |   |
| 19   | <ul> <li>PSC 2-day retreat</li> <li>Final policy decisions on Conowingo, climate change and accounting for growth</li> <li>Approval of draft Phase III WIP Planning Targets for distribution to other partners and stakeholders</li> </ul>  | May 17-18, 2017           | Late October 2017                       | Scheduled <u>after</u> completion of<br>scenarios and analyses using the<br>Partnership-approved Phase 6 models<br>The decision process for these issues<br>could be expedited by having the<br>WQGIT and MB members join the PSC<br>for this meeting |
| 20   | Release of Draft Phase III WIP Planning Targets   | Mid-June 2017             | October 31, 2017                        | 4-month difference  |
| 21   | Partnership's Review of Phase III WIP Planning Targets  | June 2017 – December 2017 | October 31, 2017 –<br>February 28, 2018 | Review time reduced from 6 to 4<br>months. WQGIT requested at least 4<br>months to review draft planning<br>targets – WQGIT-approved (March 13,<br>2017). However, concerns were<br>expressed that this review period falls<br>over the holidays      |

| Line | Midpoint Assessment Deliverable   | Original Schedule                | Revised Schedule                 | Notes  |
|------|---|----------------------------------|----------------------------------|--|
| 22   | EPA releases final Phase III WIP expectations document  | June 2017                        | November 2017                    | Reflects final policy decisions from the<br>October PSC meeting on Conowingo,<br>climate change, and accounting for<br>growth  |
| 23   | Jurisdictions submit 2018-2019 milestones and final 2016-<br>2017 milestones report   | January 2018                     | January 15, 2018                 | No changes are recommended at this<br>time. Jurisdictions are encouraged to<br>solicit input from their local partners<br>on milestone commitments in the<br>September – October timeframe                                   |
| 24   | Jurisdictions have opportunity to update milestone<br>commitments based on EPA feedback and 2017 Progress<br>results                            | January 15, 2018 – March<br>2018 | January 15, 2018 – March<br>2018 |  |
| 25   | Any proposed changes to the draft Phase III WIP Planning<br>Targets including special case requests due to the<br>Chesapeake Bay Program Office | N/A                              | February 28, 2018                | Identification of changes and special<br>case requests will occur on a rolling<br>basis throughout the 4-month review<br>period. Final requests and changes<br>should be submitted by no later than<br>February 28, 2018     |
| 26   | <ul> <li>PSC Meeting</li> <li>Approval of final Phase III WIP Planning Targets<br/>with special cases</li> </ul>                                | December 2017                    | March 2018                       | Allows for the 4-month review of the<br>draft Phase III WIP planning targets.<br>The decision process for these issues<br>will be shortened by having WQGIT<br>and MB members join the PSC for this<br>meeting, if necessary |
| 27   | Release of Final Phase III WIP Planning Targets   | December 2017                    | March 2018                       | Jurisdictions are encouraged to<br>engage their local partners in the<br>development of local planning goals, if<br>not before   |

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|------|--|-------------------|-------------------|--|
| 28   | EPA completes assessment of "60% by 2017 goal" using the Phase 5.3.2 suite of modeling tools     | Spring 2018       | March/April 2018  | Jurisdictions' progress data due<br>December 1, 2017   |
| 29   | Jurisdictions work with local partners to develop local planning goals                           |                   | April – June 2018 | Timing may vary across the jurisdictions   |
| 30   | Draft Phase III WIPs posted on jurisdictions' websites for partner and public stakeholder review | August 2018       | December 14, 2018 | Provides 9 months between final<br>Phase III WIP planning targets and<br>deadline for draft Phase III WIPs   |
| 31   | Partners and public stakeholders' feedback on draft Phase<br>III WIPs due to jurisdictions       | October 2018      | February 15, 2019 | Allows for a 2-month Partnership<br>review of draft Phase III WIPs   |
| 32   | Final Phase III WIPs posted on jurisdictions' websites   | December 2018     | April 15, 2019    | Follows Partnership recommendation<br>to allow one year between when final<br>Phase III WIP planning targets are<br>released and when final Phase III WIPs<br>are complete |