

**CHESAPEAKE BAY PROGRAM**  
**WATER QUALITY GOAL IMPLEMENTATION TEAM**  
**APRIL 19<sup>TH</sup>, 2010 CONFERENCE CALL**  
**Conference Call Phone Number: 866-299-3188 Conf Code: 5176284390**  
**Adobe Connect: [http://chesapeake1.na4.acrobat.com/wqgit\\_4-19-10/](http://chesapeake1.na4.acrobat.com/wqgit_4-19-10/)**

**AGENDA**

- 1:30 Welcome/Confirm Call Participants and Updates – Bob Koroncai
- 1:40 Review/Approval of Revised Basinwide Nutrient Target Loads – Lewis Linker  
Lewis will present the Water Quality Sediment Transport Model spotlight plots for the target load scenario that received preliminary approval from the WQGIT on April 5 (Attachment A).

**DECISION REQUESTED:** WQGIT recommendation to the Principals' Staff Committee for a new basinwide nutrient target load

- 2:15 Review of Phase 5.3 Watershed Model Scenarios – Gary Shenk and Jeff Sweeney  
Gary and Jeff will present the results for the Phase 5.3 Watershed Model 2009 progress run and 2010 P-based Nutrient Management E3. Gary will also present the distribution of the working target load (195 mpy TN, 14.3 mpy TP) among the major basin-jurisdictions using the existing distribution methodology (Attachment B).
- 2:35 Discussion of Urban Land Use in Phase 5.2 versus 5.3 – Peter Claggett  
Peter will outline the changes in land use categories and acres for developed lands between Phase 5.2 and Phase 5.3 of the Watershed Model. He will discuss the implications of these changes and how much time it would take to adjust the land use categories in Phase 5.3 (Attachment C).

**DECISION REQUESTED:** WQGIT recommendation on what Watershed Model solution(s) to pursue in the near term

- 3:10 Task Workgroups to Identify Critical Items to Address in Phase 5.3 – Bob Koroncai  
Based on review of the Phase 5.3 information available at [https://archive.chesapeakebay.net/Modeling/phase5/Phase53\\_Loads-Acres-BMPs/](https://archive.chesapeakebay.net/Modeling/phase5/Phase53_Loads-Acres-BMPs/) and <http://www.chesapeakebay.net/phase5.htm>, Bob Koroncai will ask the Workgroup Chairs to identify any critical model inputs, assumptions or outputs that they recommend CBPO and the WQGIT further investigate or refine prior to finalizing nutrient and sediment targets for the Bay TMDL. Bob will challenge the Chairs to identify any issues by May 3 and be prepared to highlight any issues that the PSC should be aware of by Wednesday, April 21.
- 3:30 Adjourn

**Next Water Quality Goal Implementation Team Meeting:**  
Conference Call - April 26<sup>th</sup>, 2010, 1:30-3:30pm