Water Quality Goal Implementation Team Meeting

December 14 – 15, 2015 / NCTC Shepherdstown, WV

Classroom 201, Instructional East

Conference Line: 866-299-3188; Code: 410-267-5731

Adobe Connect: http://epawebconferencing.acms.com/waterqualitygit/

Day 1: Monday, December 14, 2015

10:00 am – 10:30 am	Welcome & Introductions		
	Outline of meeting objectives and agenda	Jenn Volk, WQGIT Chair	
10:30 am – 11:00 am	Clarifying Decision Roles: Who, What & When?		
	Discussion of specific upcoming midpoint assessment decisions, timelines, and clarification of the decision roles of the WQGIT, EPA, and the Modeling Workgroup, with a focus on 2016.	James Davis-Martin, WQGIT Vice-Chair	
	<u>Decision</u> : Agreement on upcoming decisions, timing, and decision making roles.		
	<u>Materials</u> : Month-by-month schedule of decisions and deliverables, with partnership lead(s) for decision making.		
11:00 am – 12:00 pm	Phase 6 Modeling Tools – 2016 Review		
	Overview of review period, including key scenarios and outputs, deadlines, priority-setting of new data inputs,	Lee Curry, Modeling WG Co-Chair	
	calibration schedule, and identification of priority setting and decision making processes for addressing data gaps and requested model changes throughout 2016.	Dave Montali, Modeling WG Co-Chair	
	<u>Decision</u> : Agreement on process and timeline for the 2016 Phase 6 modeling tools review period, including process for prioritizing and making decisions on data input changes for the interim and final model calibrations.		
	<u>Materials</u> : Modeling WG Memo on 2016 review period; presentation.		
Noon – 1:00 pm	LUNCH	Commons Building, Second	
	Group picture right before breaking for lunch	Floor	
1:00 pm – 1:40 pm	Land Use 6.0	Karl Berger, Land Use WG	
	Review of data source assumptions, land use coverage	Chair	
	across watershed, proposed data review process and 2016 timeline.	Peter Claggett, Land Use WG Coordinator	
	<u>Decision</u> : Agreement on 2016 timeline and process for partnership and local stakeholders review and input on		

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	Phase 6 land cover and land use data, final decision making roles and schedule.	
	<u>Materials</u> : Briefing paper; presentation.	
1:40 pm – 2:20 pm	Inclusion of New BMPs & Scenario Builder Data Elements	Curtis Dell, Agricultural Modeling Subcommittee Chair Matt Johnston, Agricultura Modeling Subcommittee Coordinator
	Gap analysis on what new BMPs and data elements were not included into October 2015 version of the Phase 6 Scenario Builder, and the proposed process, relative priority and timeline for inclusion.	
	<u>Decision</u> : Agreement on the new BMPs and prioritized data elements and their timing for inclusion into the Phase 6 Scenario Builder during 2016.	
	Materials: Presentation.	
2:20 pm – 2:50 pm	Historical BMP Data Cleanup	Jeff Sweeney, EPA CBPO
	Historical BMP data status by jurisdiction, data submission and review timeline, and needed resources.	Ted Tesler, Watershed Technical WG Chair
	<u>Decision</u> : Agreement on timeline for continued submission of cleaned up historical BMP data in 2016 and identification of necessary resources to complete the jurisdictions' historical data clean up by the proposed schedule.	
	<u>Materials</u> : Presentation.	
2:50 pm – 3:00 pm	Break	Instructional East Building, First Floor
3:00 pm – 3:45 pm	Climate Change – Wetland Loss, Sea Level Rise and Temperature Rise	Lew Linker, Modeling WG Coordinator
	Review of the preliminary model simulation-based findings on the effect of climate change via wetland loss, sea level rise and temperature rise on watershed loads and estuarine water quality conditions.	
	<u>Decision</u> : Agreement on process, schedule and requested sets of model outputs by which the Partnership will follow and use during 2016 to continue to more completely understand the influence of climate change on 2017 Midpoint Assessment decisions.	
	<u>Materials</u> : Presentation.	
3:45 pm – 4:00 pm	Wrap Up Phase 6 Discussion	Jenn Volk, WQGIT Chair
	Review of decisions, action items, next steps, updates to the Midpoint Assessment schedule and identified key gaps to be filled.	WQGIT Members & Advisors
4:00 pm – 4:45 pm	Nutrient Management 5.3.2 Task Force: Review and Approval of Cross Walk	Kristen Saacke-Blunk, Agriculture WG Co-Chair Jim Edward, EPA

Review of the Agriculture Workgroup Nutrient Management 5.3.2 Task Force's recommended cross walk and documentation of jurisdictional reporting of nutrient management acreages. EPA will describe exactly how they will apply the cross walk/documentation in crediting the states' reported nutrient management acres.

<u>Decision</u>: Adoption of the recommended cross walk/documentation of reporting nutrient management acres and agreement on the basis on which the Partnership will credit nutrient management acres by tier in the 2015, 2016 and 2017 progress runs using the Phase 5.3.2 Chesapeake Bay Watershed Model.

<u>Materials</u>: Agriculture Workgroup Nutrient Management 5.3.2 Task Force's recommended cross walk and documentation of jurisdictional reporting of nutrient management acreages; presentation.

4:45 pm – 5:15 pm	Showcase of Successes	Sarah Diebel, DoD
	Illustration of the successes of the federal agency and	
	federal facility partners.	
	<u>Materials</u> : Presentation.	
5:15 pm – 5:30 pm	Day 1 Wrap Up	Jenn Volk, WQGIT Chair
	Review of Action Items, Round Robin of Take-Away's from	WQGIT Members &
	Day I	Advisors
6:00 pm – 7:00 pm	Dinner	Commons Building, Second
		Floor
7:00 pm - ??	Social Activity BYLB (Bring Your Local Beverage)	NCTC Fire Pit
7.00 pm ::	Social Activity Dies (Sing Tour Local Develage)	Nerement

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Day 2: Tuesday, December 15, 2015

6:30 am – 8:00 am	Breakfast	Commons Building, Second Floor
8:30 am – 10:00 am	Measuring and Explaining Trends in Water Quality	Doug Moyer, USGS
	Presentation of the long term water quality and loading trends at an expanded set of	Joel Blomquist, STAR Integrated Trend Analysis Team Co-Chair
	Chesapeake Bay Watershed Water Quality Monitoring Network stations. Discussion and feedback of the plans and schedule for major products to explain trends in watershed and tidal waters.	Jeni Keisman, USGS, STAR Integrated Trend Analysis Team Coordinator
	<u>Decision</u> : Agreement on the process, schedule, interim deliverables, and desired graphical, tabular and narrative-based explanations of the observed long term trends across the Bay watershed and tidal waters to be produced by the end of 2016/early 2017.	
	Materials: Briefing papers; presentation.	
10:00 am – 11:00 am	Phase III WIP Stakeholder Assessment Final Report and Action Plan	Frank Dukes, IEN University of Virginia
	Presentation of the final Phase III WIP Stakeholder Assessment and proposed Phase III WIP Stakeholder Assessment Action Plan. Discussion of 2017 MPA and Phase III WIP communications and outreach to local implementers.	Lucinda Power, WQGIT Coordinator
	<u>Decisions</u> : Acceptance of the final Phase III WIP Stakeholder Assessment Report on behalf of the larger CBP partnership. The presentation of the draft Action Plan will kick off a 30-day partnership review and comment period.	
	<u>Materials</u> : Final Phase III WIP Stakeholder Assessment Report; proposed Phase III WIP Stakeholder Engagement Action Plan; presentation.	

11:00 am – 12:00 pm	Methodology for the Phase III Planning	Gary Shenk, USGS
11.00 am – 12.00 pm	Targets	Gary Stietik, USUS
	Discussion of options, schedule, additional	
	analyses to be conducted, and respective	
	decisions to be made by the WQGIT, MB, and PSC.	
	<u>Decision</u> : Agreement on the decision-making	
	process, requested analyses and evaluations,	
	schedule, and respective roles of the WQGIT, MB and PSC in the decision making process.	
	<u>Materials</u> : Briefing paper; presentation.	
12:00 pm – 1:00 pm	LUNCH	Commons Building, Second Floor
1:00 pm – 1:30 pm	Options for Partnership Policy on Updating Information in Two-Year Milestones	Jeff Sweeney, EPA CBPO
	Presentation of the Partnership's current	
	approach to and options for updating	
	information used in informing the development	
	of two-year milestones and evaluation of progress toward their achievement.	
	<u>Decision</u> : Agreement on the Partnership's	
	process used for updating information within a	
	two-year milestone period, and when to apply	
	the decision (e.g. 2016/17 milestones or later).	
	<u>Materials</u> : Briefing paper; presentation.	
1:30 pm – 2:30 pm	2025 Forecasted Conditions in Phase III WIPs	Matt Johnston, UMD
	Initiation of the Partnership's consideration of	Peter Claggett, USGS
	using 2025 forecasted conditions as the basis	
	on which to develop the jurisdictions' Phase III WIPs.	
	<u>Decision</u> : Agreement on path forward, analyses	
	to be run, and schedule for decision-making by the CBP Partnership.	
	<u>Materials</u> : Briefing paper; presentation.	
2:30 pm – 3:00 pm	Wrap Up	Jenn Volk, WQGIT Chair
	Confirmation of new WQGIT Chair and Vice-	WQGIT Members & Advisors
	Chair.	,
	Overview of key decisions and next steps; final thoughts by WQGIT members and advisors.	
3:00 pm	Adjourn	