Action Item	Target Date	Milestone (WIP page reference)*	Deliverable	Lead Agency	Comments/Status Updates
	Capacity Building				
	- Finance				
1	December 2021	Draft plan for the CWIP financing authority submitted to SC. (p.32)	Draft plan	Act 2	Draft plan for SC review and feedback. This plan will be an extension of the financing system business plan and will focus on institutional structure.
2	Spring 2022	Complete financing system implementation, enable course adjustments and establish the permanent Conowingo financing system (p.30)		Act 2	
3	Mid 2022	Begin to deliver implementation funding		Act 2	The Activity 1, 2, and 3 teams are working to identify and outline the processes by which funding will be delivered and incorporate that information into future milestones.
4	July 2022 – July 2023	Launch implementation of financing authority and restoration investments. (p.32)		Act 2	Once the authority leadership, staffing, and institutional structures are in place, financing activities will begin.
	- Technical				
5	November 2021	Final draft milestones to SC for approval and submission to PSC	Final draft programmatic milestones	Act 1	Consensus was reached by SC members from implementing jurisdictions (MD, NY, PA) regarding the methodology by

					which numeric milestones will be established. Numeric milestones will be developed in coordination with the BMP Opportunity Analysis, funding availability, and in accordance with the CWIP Financing Strategy based upon available/committed funding.
6	December 2021	Final milestones to PSC for approval and submission to EPA	Final programmatic milestones	SC	
7	December 2021	Updated QAPP detailing how BMP data will be collected and submitted annually to the CBP officer, assurance that the data is valed, and how the data will be interpreted for further use. (p.47)	Updated QAPP	Act 3	The inclusion of a Verification Program Plan will extend beyond this date and require another revision to the QAPP in the next cycle. Conversations about this need to involve representatives from EPA/CBPO and each involved jurisdiction.
8	January 15, 2022	Final milestones submitted to EPA for approval.		PSC	
9	Winter 2021/Spring 2022	Roll out of the BMP Opportunity Analysis with support to local stakeholders on the data tools produced to support planning of projects to implement the CWIP. (p.21)	Web-map with report generator. Written and recorded tutorial.	Act 3	Virtual meetings have been held with implementing jurisdictions, including a brief presentation to the PA CAP Coordinators to introduce the tool and obtain feedback.
10	March 2022	Updated draft of Audit Framework to SC for review and comment. The Audit Framework is the development guide for tracking and		Act 3	SC Review and Comment

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		validating data through FieldDoc. It will be used to ensure that projects being tracked towards the Conowingo WIP are being implemented as reported and do not overlap with other BMPs being tracked for jurisdictions' WIPs. This framework will help CBP staff and CWIP steering committee members understand how an automated and semi-automated series of audit steps can increase accountability and lower verification costs, as they will be compatible with existing CBP validation requirements. It will also align with BMP Verification programs through state offices/EPA. (p.47)			
11	Early 2022	Establish CWIP tracking and monitoring process; ensure coordination with jurisdictions' WIP 3 tracking processes. (p.47)	CWIP Project tracking module in FieldDoc; reporting alignment with NEIEN in place.	Act 3	Requires support from jurisdictional and CBP technical teams involved with NEIEN.
12	April 2022	Final Audit Framework to SC for approval and submission to PSC.	Final Audit Framework	Act 3	
13	May 2022	Final Audit Framework to EPA for approval.	Final Audit Framework	PSC	
14	Summer/Fall 2022	Implementation of new features/services necessary for Audit Framework in FieldDoc.		Act 3	

15	Summer/Fall 2022	Begin development of 2023-2024		Act 1			
		milestones.					
16	September 2022	Draft 2023-2024 milestones to SC		Act 1			
		for review and comment.					
17	October 2022	Final draft 2023-2024 milestones to		Act 1			
		SC for approval and submission to					
		PSC.					
18	December 2022	Final 2023-2024 milestones to PSC		Act 1			
		for approval and submission to					
		EPA.					
19	January 15, 2023	Final 2023-2024 milestones to EPA		Act 1			
		for approval.					
	Fostering Innovation		1				
20	Ongoing	Explore financial innovations,		Act 2			
		including pay-for-performance					
		options and private-public					
21		partnerships. (p.45)					
21	Ongoing	Explore contingency plans and	Annual report; re-	Act 1,	This includes current initiatives		
		opportunities as needed. (p. 48) Re-evaluate Tier II BMPs that are	running CAST scenarios as	СВРО	to close science gaps related to		
			needed.		dredging behind the Conowingo dam, freshwater mussel		
		currently under expert review (p.26)	needed.		restoration, and manure		
					treatment technologies as viable		
					and creditable BMPs.		
	Identifying and Build	ing Partnershins			and creditable Birit s.		
22	Ongoing and Build	Forming, tracking, and developing		SC,			
		cooperative or informal agreements		Act 1,2,3			
		with partners in the Susquehanna		1,2,0			
		River watershed to further CWIP					
		goals and implementation. (p.13)					
	Pilot Project Development and Implementation						

23	Fall 2022	Identify and scope/implement one or more pilot projects to advance the CWIP.		Act 1, 2, 3	This includes refined implementation targeting in cooperation with the SC and the BMP Opportunity Analysis tool to narrow targeting within the most-effective basins, as identified in the CWIP, to identify locations where a pilot project may be implemented and necessary funding/resources pursued.
	Securing CWIP Fund	ing			
24	Ongoing	Identify and secure one or more funding sources for CWIP implementation over the 2-year milestone period, as well as continuing current partnership CBRAP support of CWIP.		Act 2	
	Outreach/Engagemen				
25	Spring 2022	Providing support to local stakeholders to support implementation and the tracking verification and reporting. (p. 22)	Up to 12 training sessions. Written and recorded tutorial.	Act 1, 3	These training sessions will be scheduled to occur virtually and, when possible, in person across the Susquehanna River watershed. Invitees may include, but are not limited to, CAP coordinators in PA, Agency staff from the three implementing jurisdictions, and members of the Financing Authority (or proxy).
26	Fall 2022	Annual progress report, due to EPA on January 15, 2023. (p. 48)	Annual progress report	Act 1, 3	

27	Summer/Fall 2022	Reconvene stakeholders to evaluate	Up to 12	Act 1, 3	Specific engagement strategies
		progress and make	stakeholder		guided by SC members from
		recommendations on the next set of	meetings		each jurisdiction involved with
		two-year milestones due January 15,			implementation.
		2023. (p. 22)			_

^{*} As part of the adaptive management process for achieving water quality goals, jurisdictions may submit programmatic milestones that modify, are in place of, or are in addition to milestones listed in their WIPs so long as the jurisdiction can demonstrate that they will be as effective toward meeting water quality goals.