



Chesapeake Bay Program
Science. Restoration. Partnership.

Climate Resiliency Workgroup Work Plan Development Process

October 26, 2018

Timeline for Work Plan Development

- October 29: Preliminary CRWG workplan discussion about priorities and activities
- November 19: review draft of CRWG workplan
- December 17: finalize Management Strategy and Workplan
- January 24(?): Present to STAR and collect comments from members
- February 11: near-final draft of Strategy, Lessons Learned & work plan posted to receive public and signatory input (through March 4)
- March 5-13: incorporate comments received
- March 13: present final Strategy, Lessons Learned and work plan to Management Board
- March 14: final Strategy, Lessons Learned and work plan posted

Guidelines for Workplan Development

Workplans should:

- Be completed at a very high level
- Be comprehensive; include both current efforts and “new” management approaches.
- Have stretch actions; if there is a solid commitment to finding funds. Identify performance targets (specific actions/steps)
- Actions should have cost estimates and rolled up estimates of individual partner resources
- Include public input – using same methods estab. for MSs

Proposed Approach

1. Brainstorm initial ideas

- For each management approach: wish list of *actions* for next two years (*without regard to cost/funding issues*)
 - What is currently underway?
 - What is realistic to complete in the next two years?
 - Who will lead/participate?
 - What's missing? Include any other actions?

Proposed Approach

2. Matrix development

Effective date: 2016-2018

DRAFT Workplan Template

Public Access Site Development Outcome

Goal: _____

Outcome: By 2025, _____

Long term Target: 300 x by 2025

2 year Target: 75 by 2016

Partner contributions to 2 year target: MD 25x; VA 40x; DC 10x.

Management Approach 1: _____

Key Action Steps <i>Description of work/project. Define each major action step on its own row. Identify specific program that will be used to achieve action.</i>	Performance Target <i>Identify steps</i>	Partner(s) Responsible <i>Identify responsible partner for each action step.</i>	Timeline <i>Identify completion date (month and year) for each action step.</i>	Factors Influencing <i>ID related factor in Mgmt. Strat</i>	Estimated Project Cost <i>Best estimate total cost of project (need)</i>	Available Funding <i>Roll up of estimated funding from appendix</i>
Conduct detailed assessments	Technical assistance to est. criteria	EPA, STAR, STAC	Nov. 2015	x	\$75,000	\$75,000
	Conduct 75 assessments	MD VA DC				
Prepare construction designs	Technical assistance on standard requirements	USGS	March 2016	Permitting requirements, funding	\$275,000	\$145,000 (gap \$130k)
	Prepare 75 construction designs	MD VA DC				
Resolve cross-state general permitting roadblocks	Standardized permitting change	Water Quality GIT, EPA, USGS	Dec. 2015	Permitting requirements	\$0	\$0

Management Approach 2: _____

Key Action Steps	Performance Target	Partner(s) Responsible	Timeline	Factors Influencing	Estimated Project Cost	Available Funding

Proposed Approach

3. Costs and funding

Effective date: 2016-2018

APPENDIX I – Partner Contributions

Management Approach 1: _____						
Key Action Steps	Performance Target	Geographic Location	Partner Responsible	Timeline	Estimated Project Cost <i>Best estimate total cost of project (need)</i>	Identified Funding <i>Best Estimate of funding available and identified</i>
Conduct detailed assessments	Technical assistance		EPA		\$	\$
	MD 25 assessments	Counties: Baltimore, Harford, Cecil	MD		\$	\$
	VA 40 assessments	Counties: Matthews, Rockbridge, Fairfax	VA		\$	\$
	DC 10 assessments	Anacostia River	DC		\$	\$
Total					\$	\$
Prepare construction designs			EPA		\$	\$
	MD 25 designs	Counties: Baltimore, Harford, Cecil	MD		\$	\$
	VA 40 designs	Counties: Matthews, Rockbridge, etc.	VA			
	DC 10 designs		DC			
Total					\$	\$
Management Approach 2: _____						
Key Action Steps	Performance Target	Geographic Location	Partner(s) Responsible	Timeline	Estimated Project Cost	Identified Funding
Prioritize funding for _____	Revise 2017 grant guidance	n/a	NPS	Jan 2017	\$0	
Total					\$	\$
Total					\$	\$

Proposed Topics: are these the correct ones?

- Shoreline condition and response
- Water Quality and Climate Effects on BMP
- (Impact of) Inland and Urban Flooding
- Stream health condition
- Marine debris