

Updates: Chesapeake Bay Program Reorganization, Executive Order and Chesapeake Bay TMDL

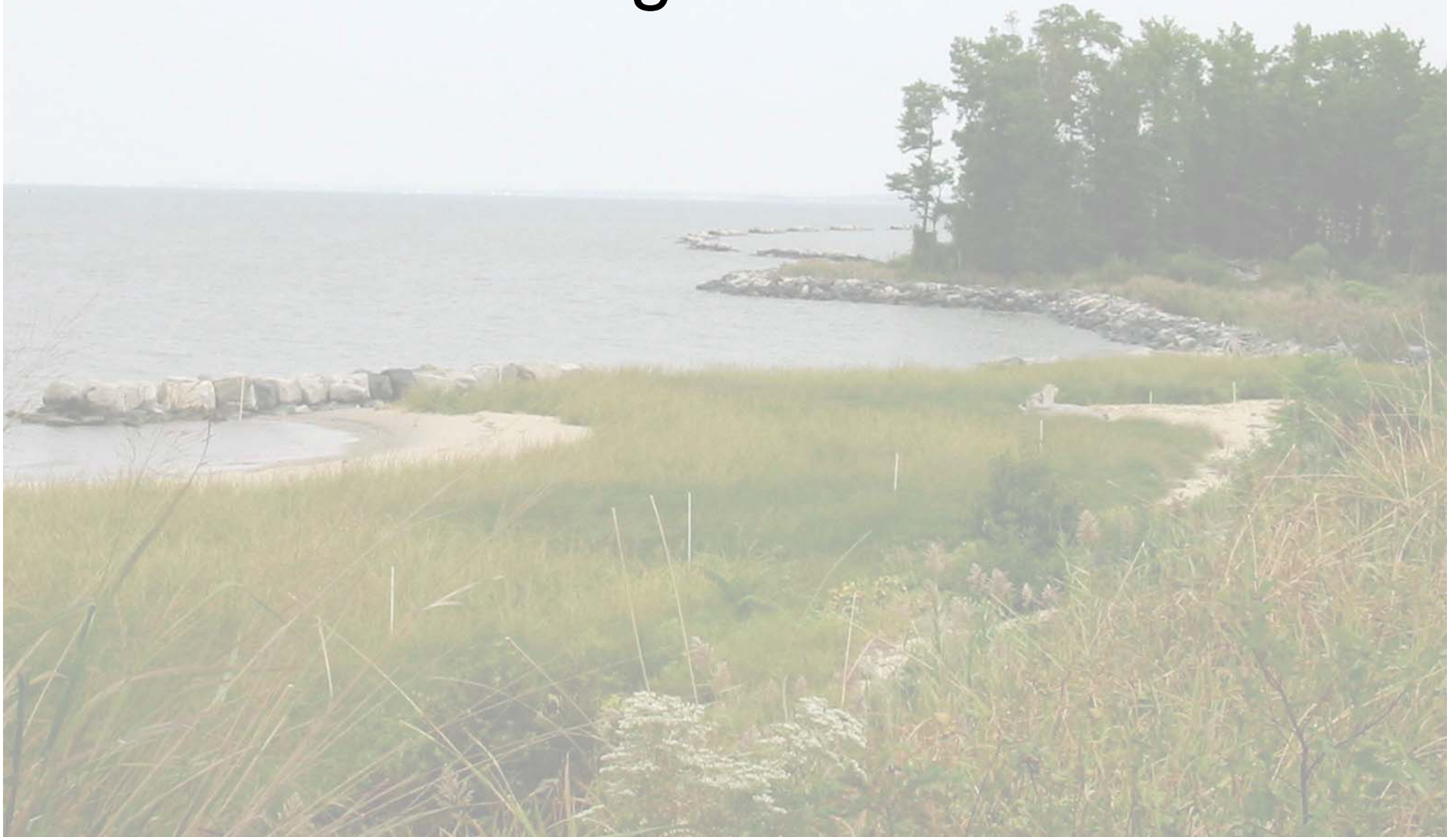
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**Presentation to Metropolitan Washington Council of Governments
Water Resources Technical Committee**

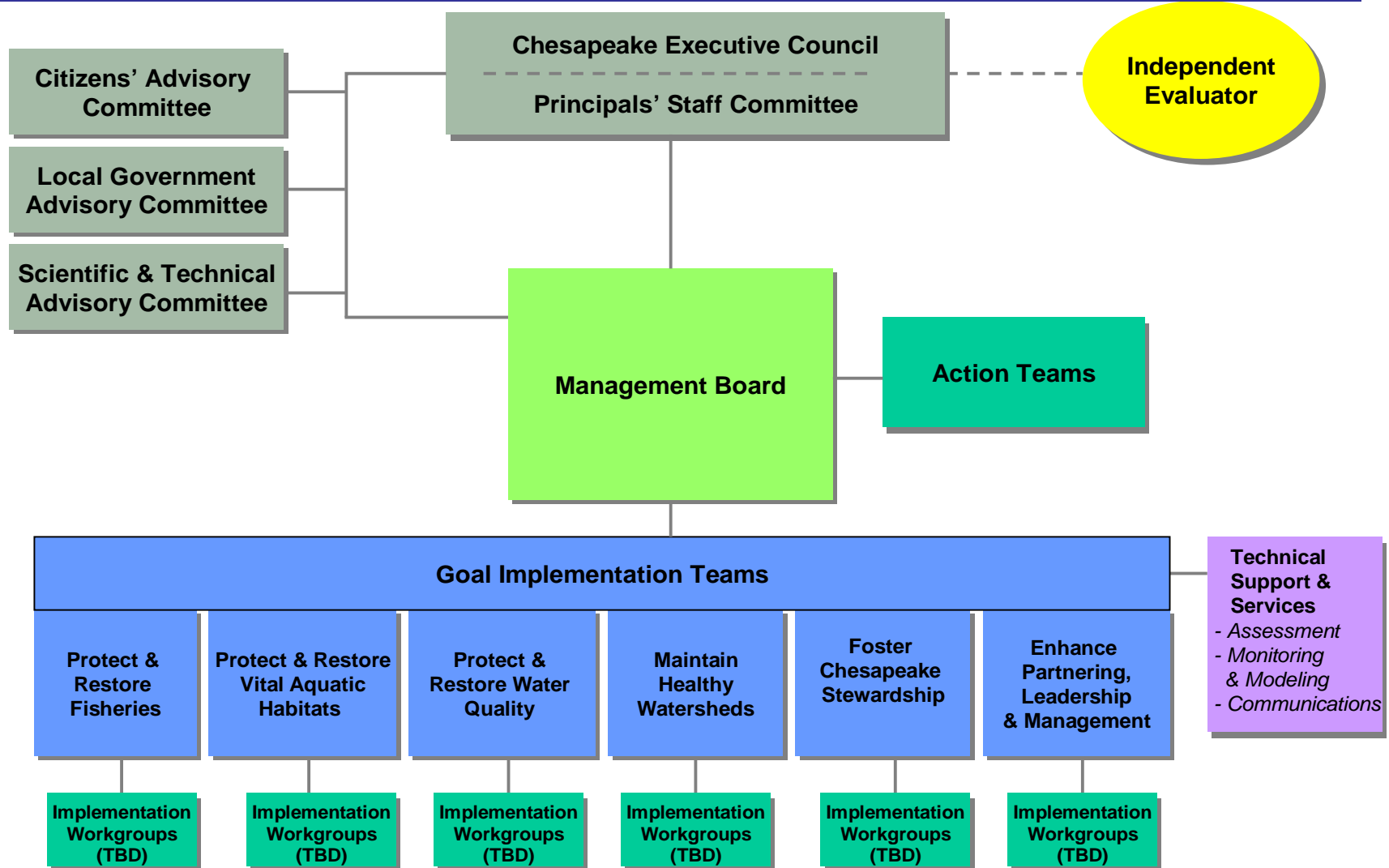
July 9, 2009

I. Chesapeake Bay Program Reorganization





CBP Organization Aligned with Strategic Goals



II. Executive Order 13508: Chesapeake Bay Protection and Restoration





E.O. 13508: Chesapeake Bay Protection and Restoration

- Signed by **President Obama** May 12, 2009
- Creates **Federal Leadership Committee** (FLC) to oversee development and coordination of agencies' reporting, data management and other programs and activities to restore the Bay
- Federal agencies must submit 7 reports to FLC (draft by September 2009; final by November 2009) detailing **recommendations and next steps**
- FLC must develop strategy (draft by November 2009; final by May 2010) for coordinated **implementation of existing programs and projects** to guide efforts to protect and restore the Chesapeake Bay
- Federal agencies must consult with **7 Bay jurisdictions, stakeholders and public**
- FLC will publish **annual Chesapeake Action Plan** describing how Federal funding will be used for Bay restoration in the coming year as well as **annual progress report**
- To strengthen accountability, **independent evaluator** will periodically report to FLC on progress toward E.O. goals

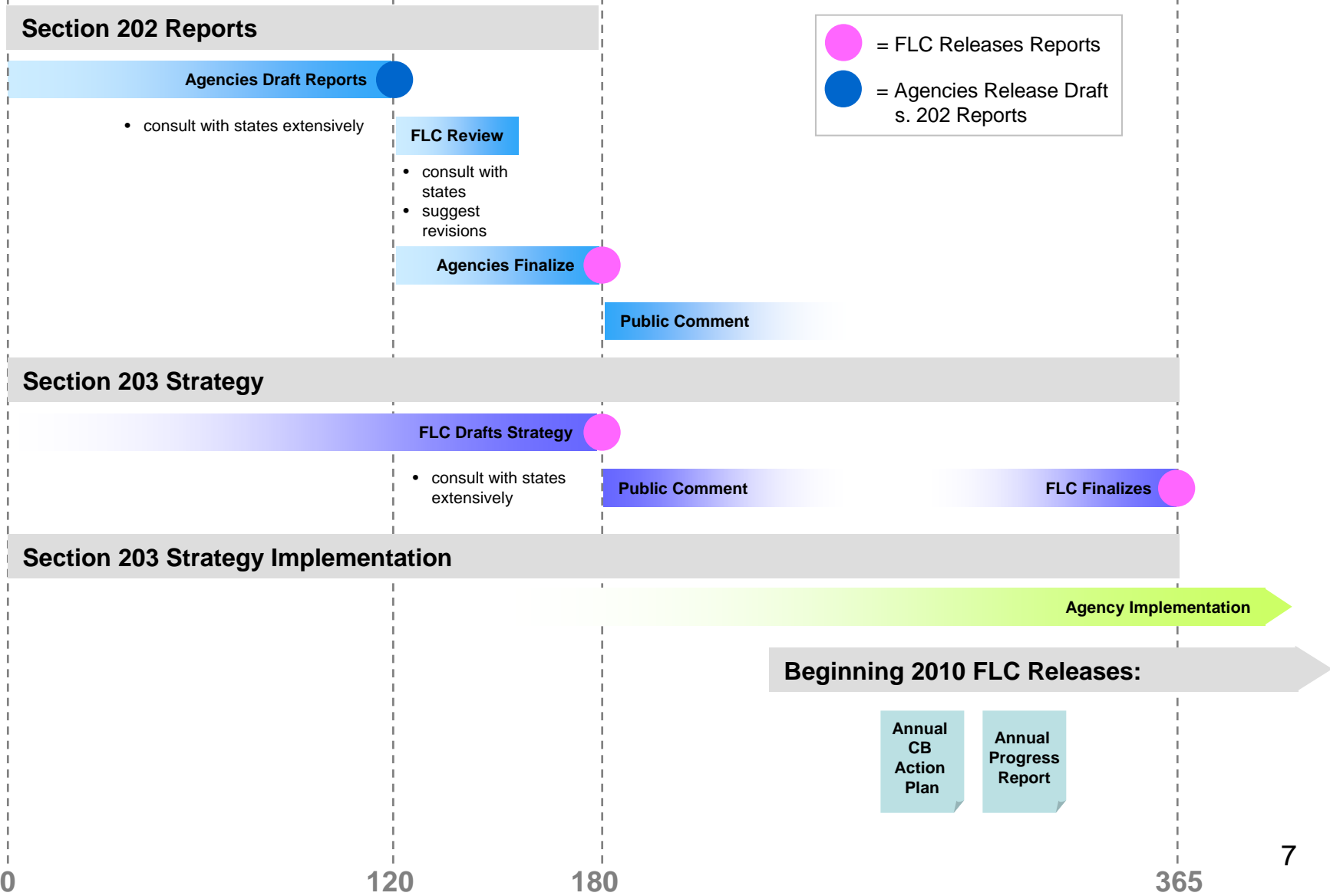
Agency Leads: Section 202 Reports



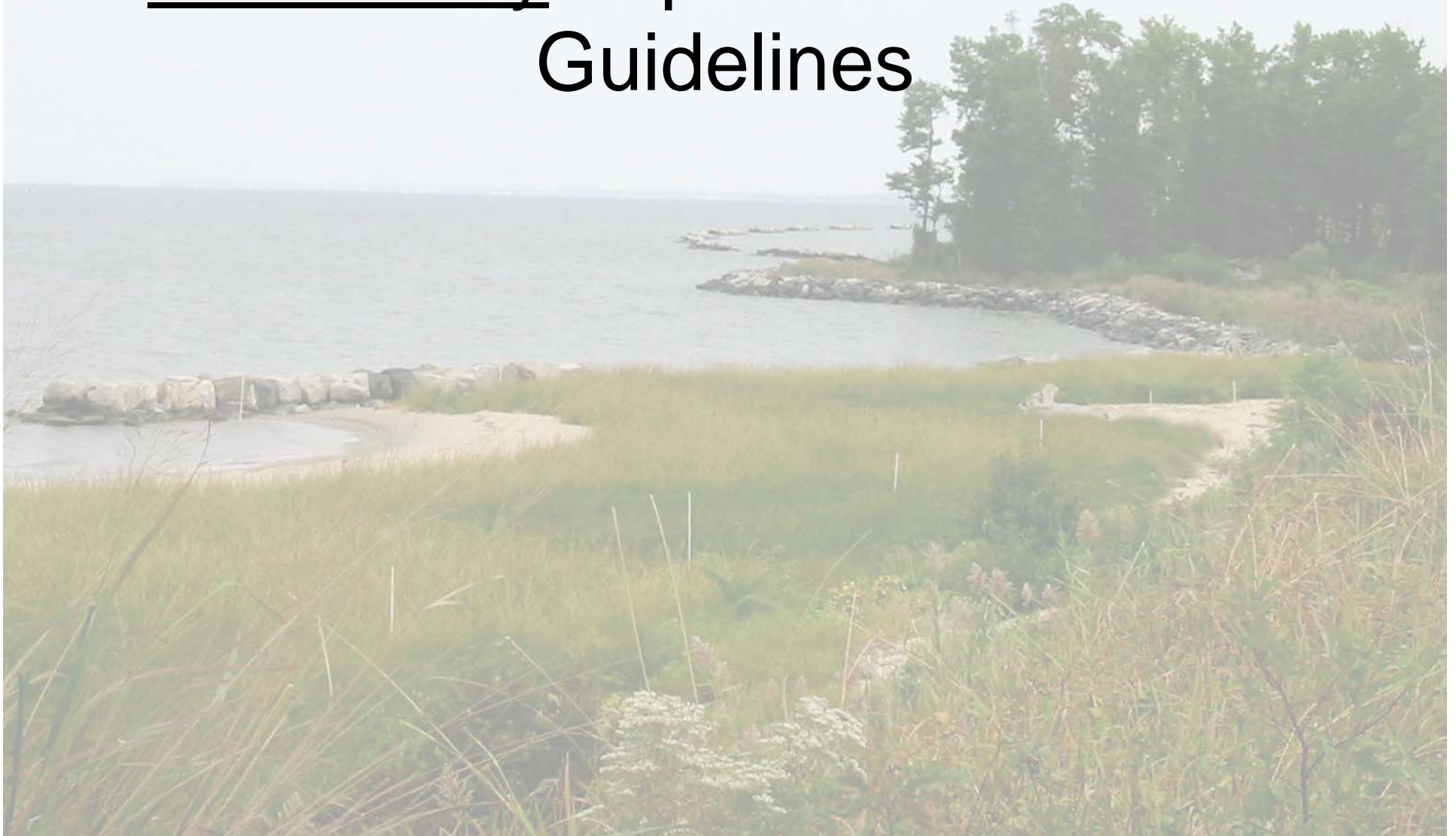
	a	b	c	d	e	f	g
EPA	Lead		Shared Lead				
USDA		Lead					
DOD			Shared Lead				
USACE							
NOAA				Shared Lead		Shared Lead	Shared Lead
FWS							Shared Lead
NPS					Lead		
USGS				Shared Lead		Shared Lead	

Chesapeake Bay Restoration Executive Order Timeline

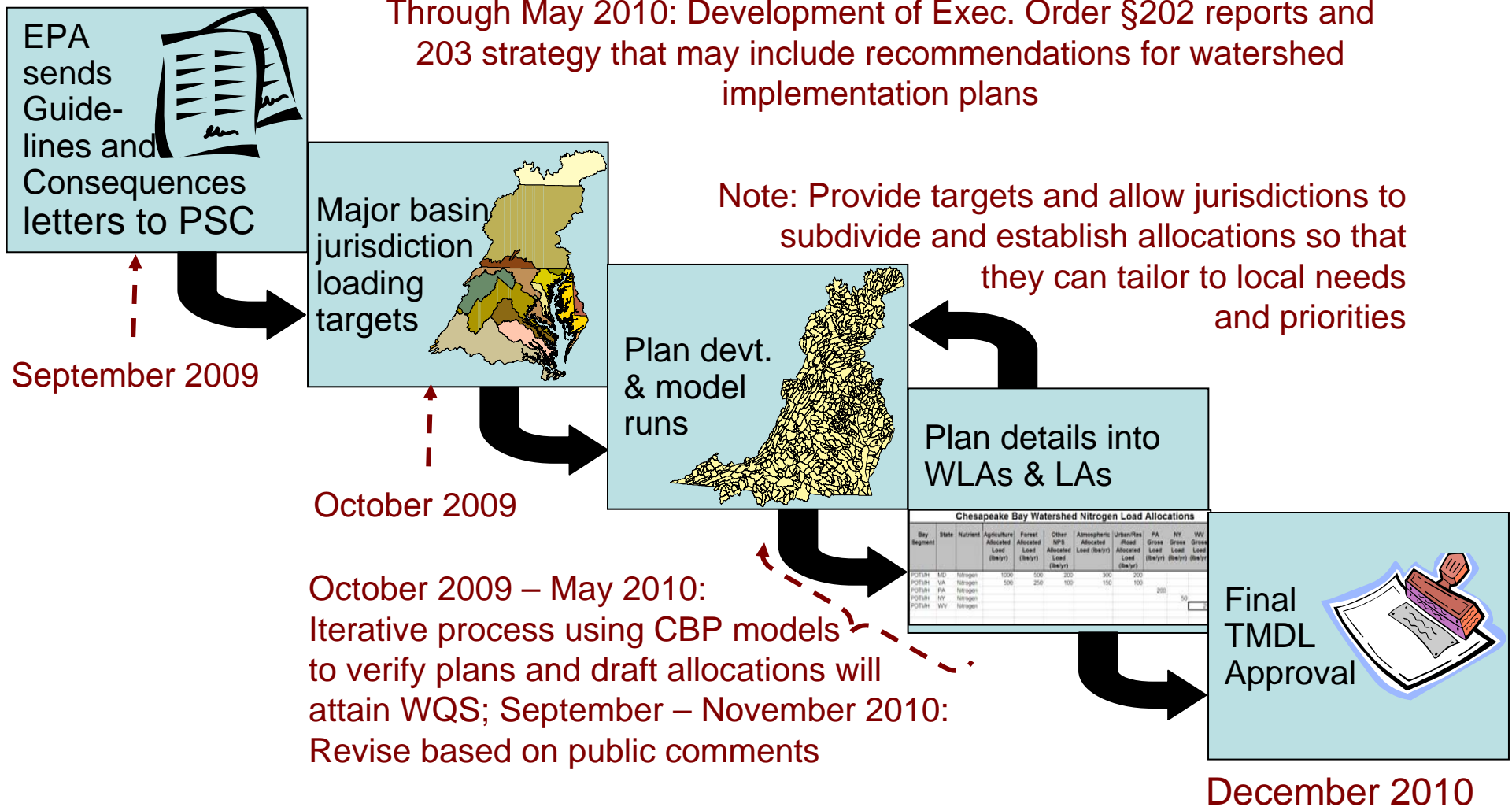
2009
 May Jun Jul Aug Sep Oct Nov Dec 2010
 Jan Feb Mar Apr May Jun



III. Chesapeake Bay TMDL and Preliminary Implementation Plan Guidelines



TMDL and Implementation Plan Development Process



Sources: EPA (2008), decisions by the WQSC to date.

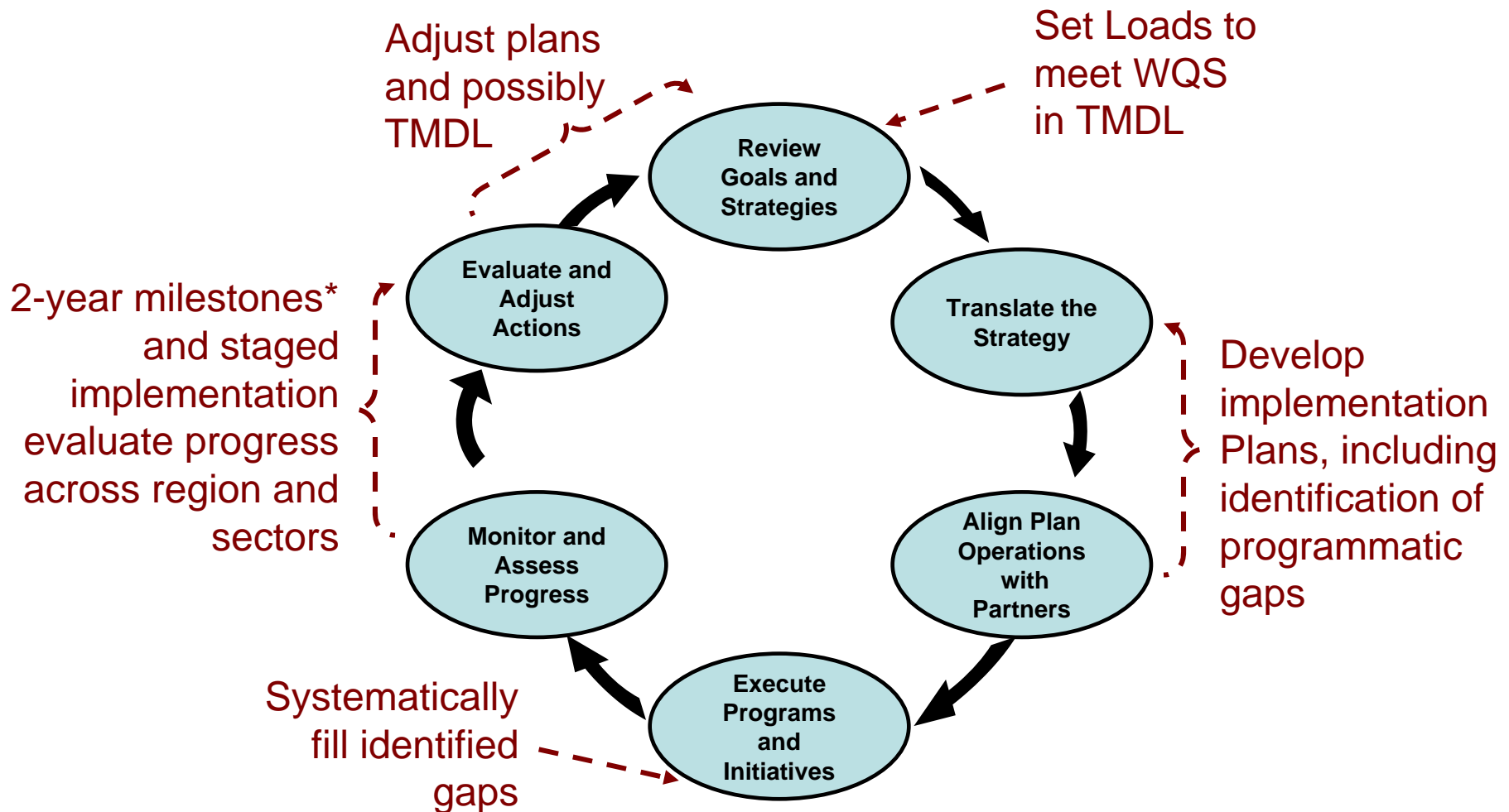
Purposes of Implementation Plans

- Provide demonstration of reasonable assurance that jurisdictions will achieve waste load and load allocations specified in the Chesapeake Bay TMDL
- Roll up into TMDL allocations
- Provide greater detail than the Bay TMDL report and remain more flexible, supporting adaptive management framework
- Implement Executive Order recommendations and strategies

Implementation Plans Will Contain:

- Necessary controls to achieve Bay TMDL loads from all sources, by county and CBP segment-shed
- Documentation of existing program capacity
- Schedule and commitment to fill gaps:
 - Stage 1: Detailed description of implementation mechanisms
 - Stage 2: Identify implementation mechanisms that jurisdictions will pursue
- Mechanisms to ensure implementation: inspections, enforcement, etc.
- System for tracking, reporting and quantifying progress
- Either WLAs and LAs for future growth or process for offsetting future growth in loads
- Contingencies for slow or failed implementation

6-Step Adaptive Management Cycle



* Note: 2-year milestones contain greater level of detail than implementation plans 12
Sources: Adapted from Kaplan and Norton (2008) and CBP Governance Document (2009)

References

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