Management Board September 5, 2023

REACHING 2025: SUMMARY OF COMMENTS AND NEXT STEPS

RECAP

- The EC charge calls for the Reaching 2025 Report to include recommendations on how to best address and integrate new science and restoration strategies leading up to 2025, as well as provide a snapshot of outcome attainability.
- •The PSC is to provide these approved recommendations to the EC when they meet on October 19.
- Released for public comment on July 21.
- Comment period closed on August 21.

Charting a Course to 2025

A Report and Recommendations for the Chesapeake

Executive Council on How to Best Address and Integrate New Science
and Restoration Strategies Leading up to 2025

osted on July 21, 2023



Photo by Will Parson/Chesapeake Bay Program



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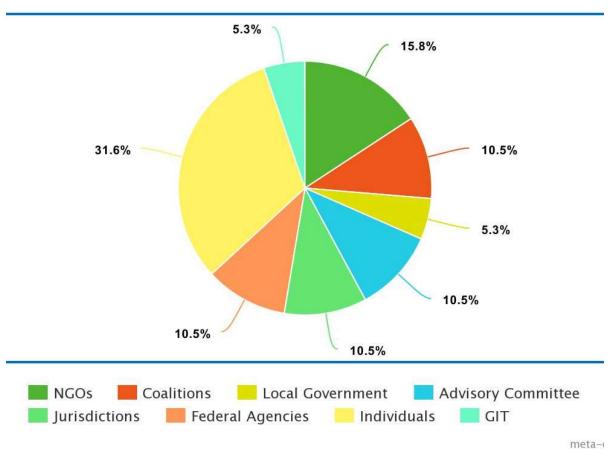
WHAT WE'LL COVER TODAY...

- High-level overall of comments received.
- Present updated recommendations.
- Next steps and timeline for finalizing report.
- What else is needed to move these recommendations to the PSC?

BREAKDOWN OF COMMENTERS

We received 384 comments from 19 different organizations/individuals.

Commenter Distribution



EDITING PROCESS

Comments were divided into the following categories:

- Grammatical edits to be made in next version of the report.
- Refer comments to subject matter experts for their response.
- No response required.
- Refer comments to Beyond 2025 steering committee.
- General comments that applied to the entire report.

These general comments were reviewed by a subsection of the Reaching 2025 steering committee, who recommended actions to be taken in addressing them.

KEY FINDINGS



STATUS OF OUTCOMES



DYNAMIC LANDSCAPE



PARTNERSHIPS WORK



SCIENCE



BAY TMDL



CONSERVATION



FUNDING

KEY FINDINGS

OUTLOOK ON COURSE	OUTLOOK OFF COURSE
Blue Crab Abundance Outcome	Wetlands Outcome
Blue Crab Management Outcome (Completed)	Black Duck Outcome
Oysters Outcome	Brook Trout Outcome
Forage Fish Outcome	Submerged Aquatic Vegetation Outcome
Fish Habitat Outcome	Forest Buffers Outcome
Stream Health Outcome	Tree Canopy Outcome
2017 Watershed Implementation Plans (WIPs)	2025 Watershed Implementation Plans (WIPS)
Outcome (Complete)	Outcome
Fish Passage Outcome	Diversity Outcome
Water Quality Standards Attainment and	Toxic Contaminants Policy and Prevention
Monitoring Outcome	Outcome
Local Leadership Outcome	Toxic Contaminants Research Outcome
Protected Lands Outcome	Students Outcome
Land Use Methods and Metrics Development Outcome	Climate Adaptation Outcome
Land Use Options and Evaluations Outcome	OUTLOOK UNCERTAIN
Public Access Outcome	Healthy Watershed Outcome
Sustainable Schools Outcome	Stewardship Outcome
Environmental Literacy Planning Outcome	
Climate Monitoring and Assessment Outcome	

KEY FINDINGS

- Status of Outcomes—Progress, some outcomes off-track
- Dynamic Landscape—Land use changes over time
- Partnerships Work—Recipe for Success
- Science—Robust monitoring network, focus on social science and shallow water
- Bay TMDL—Won't reach targets by 2025, continue but emphasizing nonpoint source pollution
- Conservation—Proactive protection and protecting restoration investments
- Funding—New opportunities with BIL and IRA, Climate and EJ, capacity needs

CRITICAL PATH FORWARD

Nonpoint source focus

Capacity Building

Science

Conservation

Bay TMDL

Climate Change

Diversity, Equity and Inclusion

CRITICAL PATH FORWARD

Nonpoint source focus

- Stormwater and agricultural runoff
- Forest Buffers and Wetlands

Capacity Building

- Local government and private landowner engagement
- Information and technical assistance
- Decisionmaking, land use planning, use of science, wetlands, forests, climate and EJ

Science

- Social Science Strategy
- Shallow Waters

Conservation

- Accelerate Protection
- Healthy Watersheds
- Protect restored areas
- Long term stewardship

Bay TMDI

- Phase III WIPs
 + climate +
 Conowingo
- Water quality improvements and BMP verification

Climate Change

- Cross-GIT Coordination
- Siting and design of restoration and protection projects
- Advisory
 Committees,
 Grant
 Opportunities,
 Partner funding

Diversity, Equity and Inclusion

- Cross-GIT coordination
- DEIJ Strategy and Implementation, EJ Strategy – BIL and IRA



Management Board approval to move these recommendations forward to the PSC by Monday, September 11.



Will continue to refine report based on the comments received so it may be sent to the PSC in advance of their September 26 meeting.



Approval of recommendations by the PSC at their September 26 meeting.



Recommendations and report posted for the Executive Council prior to the October 19 meeting.

NEXT STEPS

WHAT IS NEEDED TO APPROVE THESE RECOMMENDATIONS?