QUARTERLY PROGRESS MEETING – [MONTH] [YEAR] Chesapeake Bay Program



Protected Lands Outcome

John Griffin, Chesapeake Conservation Partnership Protected Lands Outcome Lead Through the Chesapeake Bay Watershed Agreement, the Chesapeake Bay Program has committed to...



Patapsco Valley State Park (Photo by Will Parson/ Chesapeake Bay Program)

Goal: Land Conservation

Protected Lands Outcome: By 2025, protect an additional two million acres of lands throughout the watershed – currently identified as high conservation priorities at the federal, state or local level – including 225,000 acres of wetlands and 695,000 acres of forest land of highest value for maintaining water quality.



What is our Expected and Actual Progress?

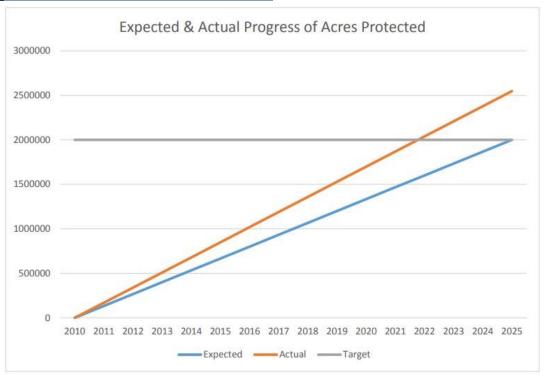


Table based on 2018 data, biennial update of the Protected Land Status for 2020 expected in Fall 2021

* Actual progress is a projection based on a sustained linear growth of land conservation developed from previous years, and is subject to change depending on future updates of protected lands data.



Learn

What have we learned in the last two years?



Successes and Challenges

- Actions and goals should match staff availability and resources.
- Assigning a responsible party and securing funding are crucial for achieving performance targets.
- Urgent needs around the connection between public health and green space required adaptive management and the development of an Action Plan Focusing on Public Health, Green Spaces and Equity.
- COVID-19 demonstrated the increased demand for accessible open space for all residents.



On the Horizon

- **Fiscal**: funding opportunities have increased.
- Policy: Emerging Opportunities ---
 - New Federal administration's executive orders and policies that will support our work toward the Protected Lands outcome
 - Model legislative proposal in MD General Assembly could attract increased private capital investment
 - State Heirs Property mapping and legislation
 - Outreach to land trusts and local governments to promote use of conservation BMPs
 - Chesapeake WILD legislation partnership and funding



Scientific:

- Growing science confirmation of 30x30 and 50x50
- Public health research establishing benefits of spending time in outdoor green spaces



Adapt

How does all of this impact our work?



- New work to achieve goal plus social/health benefits relates to:
 - Providing green spaces in under-resourced communities of color
 - Targeting resources to conserve the habitat of imperiled species, including under the Chesapeake WILD program
 - Providing more natural areas as part of achieving the CCP's 30x30 goal
- Focus on land conservation policies that address sea level rise / resiliency
- Prioritize public access, human health, and diversity goals that contribute to Bay restoration
- Align the CCP Public Health/Equity Action Plan with the L&A Plan



Help

How can the Management Board lead the Program to adapt?



How You Can Help



Protected Lands Outcome

- Previous trends lead us to believe we will reach the outcome target by 2025. The biennial update of the Protected Lands status will provide data through 2020 to confirm.
- MB support needed to expand land conservation target in the next WA; facilitate the connection between health, equity and our CBP work; and connect land conservation with wetland and forest buffer efforts.

Otsego lake in Cooperstown, NY (Photo by Will Parson/ Chesapeake Bay Program)

| Help Needed

- 30x30 target outcome
 - o Consider adoption in next Watershed Agreement
 - Connect Land Protection workgroup members to jurisdictional representatives
- Assist with facilitating a focus on health and equity to help meet multiple Watershed Agreement outcomes
 - Encourage counterparts in conservation, public health and other agencies to prioritize investments in underserved communities
 - The Workgroup will identify additional items from the CCP *Action Plan Focusing on Public Health, Green Spaces and Equity with* which the MB can be most helpful.
- Engage land conservation efforts to aid wetland and forest buffer BMPs
 - MB allocate additional resources to implement wetland and riparian BMPs on lands already conserved or to be conserved

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Discussion