

Clean water grows on **TREES**



Keystone
10 MILLION TREES
PARTNERSHIP



CHESAPEAKE BAY FOUNDATION
Saving a National Treasure

2021



2018

Clean water
grows on
TREES

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10 MILLION TREES

The Roadmap to 10 Million Trees

- Direct Investment via Trees, Supplies, and Collaborative Grants* = \$
Exploring Possible Cost-Share Partners 2023-2025
**Collaborative Grants offered within Chesapeake Watershed*
- Stimulating Tree Plantings through New Finance Programs + Blueprint Accountability
- Support existing tree planting progress with supplies and stewardship
Looking for Cost-Share Partners for Supplies 2023-2025
- Work with Industry to create an interface that connects Landowners + Industry
- Deploy An Advocacy Campaign to recruit new landowners



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Roadmap to 10 Million

EVERGREEN GOALS

Create a Legacy Partnership that
Lives on Beyond 2025

Ensure the trees survive and thrive
for long-term progress and
commitment to the Chesapeake
Bay Blueprint goals.

Pennsylvania's Progress Toward Pollution Reductions

We used EPA's scientific model to estimate pollution reductions made between 2009 and 2018 and if those reductions are on a trajectory to meet the 2025 goals. Pennsylvania's pollution-reduction progress is summarized in the table below. As of press time, new sediment targets from the states had not yet been established. ([Key](#))

		Nitrogen	Phosphorus
<div>PA</div> <div>PENNSYLVANIA</div>	Agriculture		
	U&S Polluted Runoff [†]		
	Septic		N/A*
	Wastewater & CSO ^{††}		
	TOTAL		

Key

	projected loads more than 20% off target or pollution is increasing	*	No contribution from this source sector
	projected loads within 10-20% of target	†	Urban & Suburban
	projected loads within 10% of target	††	Combined Sewer Outflow



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PARTNER WITH US

By joining the Keystone 10 Million Trees Partnership, you will be part of a powerful clean water movement to improve the ecology, economy and future of Pennsylvania. Our goal is to plant 10 million trees by the end of 2025.

As a partner of K10, you may receive:

- Free trees, shelters and stakes for restoration projects
- Help with volunteer recruitment
- Access to PracticeKeeper and GIS tree planting reports
- Real time weather and flooding alerts for your planting sites
- Partnership marketing swag, materials, and support
- Invites to meetings, events, and workshops



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Partner Benefits



CBF STAFF

ALONG STREAMS

Streamside buffers—forested areas next to streams, lakes, and wetlands on farms and other areas—help filter polluted runoff, provide habitat, and stabilize stream banks.



CBF STAFF

IN CITIES AND TOWNS

Urban and suburban tree plantings occur on developed land where trees help filter polluted runoff, provide shade, and increase property values.



MIGUEL ANGEL DE LA CUEVA/ILCP

ON ABANDONED MINE LANDS

Landscapes adversely impacted by pre-1980 coal-mining operations need intervention to loosen compacted soil, correct chemical or nutrient deficiencies, and replace current vegetation.



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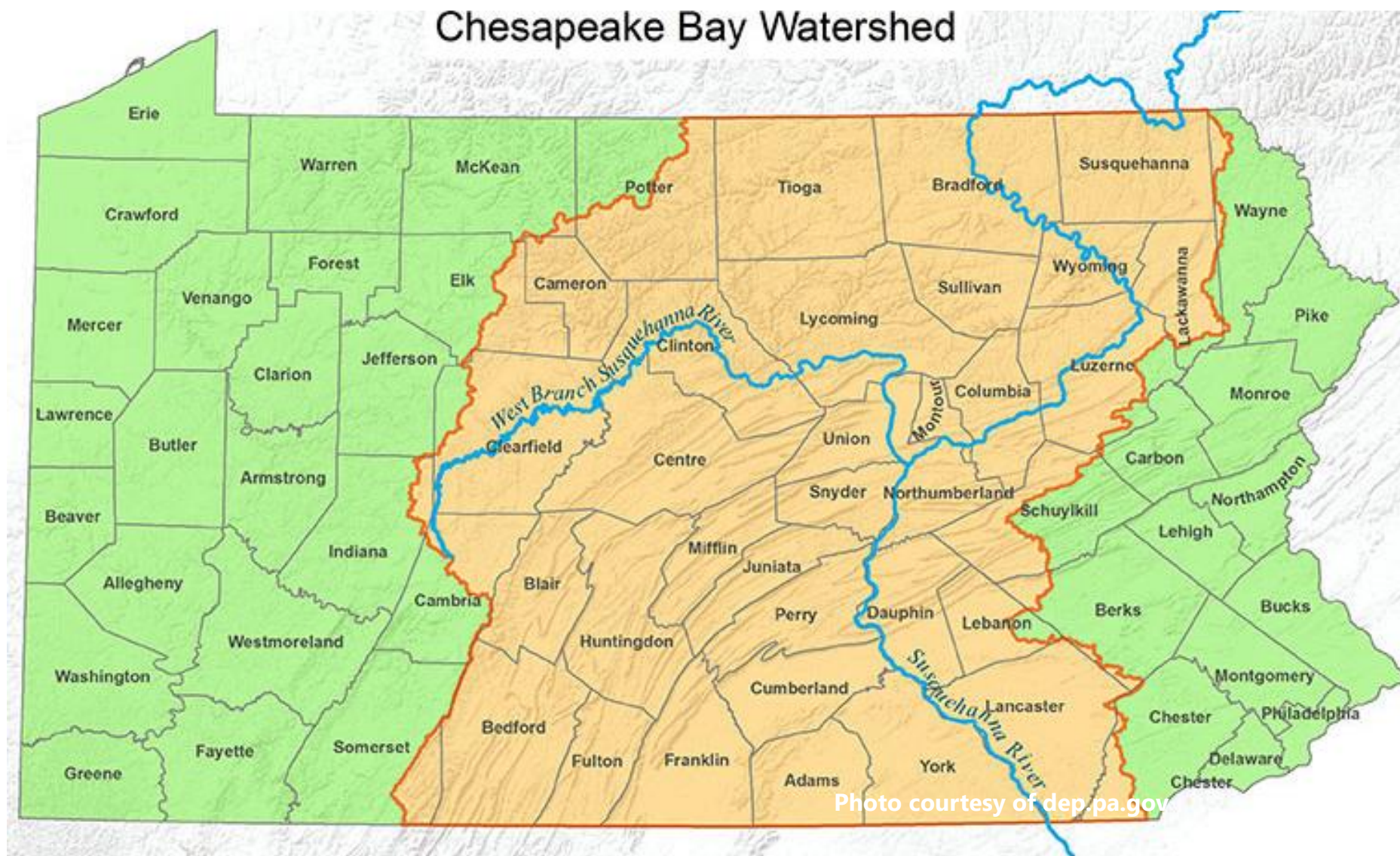


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Priority Planting Areas

Our Collective Work





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Outside the Watershed



Photo Courtesy of Octoraro Native Plant Nursery



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Increase Supply =
+ Economic Impact



Photo Courtesy of American Native Plants



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Workforce Development



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**Increase Demand =
Legacy Landowners**

Planting a tree is a
commitment;
it needs to be nurtured like
any other living thing.

TOP PRIORITY



Photo Courtesy of B. Small - CBF



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Site Prep, Maintenance =
Stewardship



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Public Health & Advocacy



Questions

Brenda Lee Sieglitz
Keystone 10 Million Trees Partnership Manager
Chesapeake Bay Foundation
1426 North 3rd Street Harrisburg, PA 17102
Direct: 717.769.4141
Fax: 717.234.9632
<http://www.tenmilliontrees.org>
Bsieglitz@CBF.org



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Thank You!