

CHESAPEAKE

PROGRESS



Last spring, the Accountability and Budget Team relaunched ChesapeakeStat.



In ChesapeakeStat, we envision a suite of accountability products.

ChesapeakeStat explains how we are governed, how we work and how we can be held accountable for what we do.







Three accountability products will improve information-sharing and decision-making at the Chesapeake Bay Program.



CHESAPEAKE

PROGRESS

This winter, the first of these accountability products will launch.



ChesapeakeProgress helps federal, public and internal oversight groups track our progress toward the Watershed Agreement, understand what impacts our work and determine how this work is funded.

The **federal oversight** audience includes federal agency program managers, political appointees and congressional staff.

The **public oversight** audience includes watershed organization directors, scientists, and field and program managers, as well as think tank analysts, fellows and public affairs managers.

The **internal oversight** audience includes state agency program directors and staff; members of the Chesapeake Executive Council, Principals' Staff Committee and Management Board; and members of Chesapeake Bay Program GITs, workgroups, advisory committees and action teams.

Because we want this site to offer oversight groups a great **user experience**, we conducted extensive research to figure out how to fulfill our purpose and meet user needs. We reached out to 20+ users.

We developed 30+ interview questions.

We held three group discussions and five one-on-one conversations.



Our research showed us that when it comes to tracking our progress toward the Watershed Agreement, oversight groups want to know...

What is the goal or outcome? Why is it important?

Are we making progress? Why or why not?

- What is our baseline, target and current status?
- What's happening over time?
- What affects these trends?

Who has made what commitments to achieve, monitor and assess progress?

Who has allocated what funds toward these actions?



Let's take a tour.

Agreement ▼

About

Contact

Q

Abundant Life

Clean Water

Conserved Lands

Engaged Communities

Climate Change

Abundant Life



We depend on the Chesapeake Bay for our wellbeing: its fish and shellfish give us food and work, while its forests and wetlands clean our air and water. By protecting fish and wildlife and restoring their habitats, we support a balanced ecosystem and sustain our quality of life.

Learn more

Clean Water



The rivers and streams of the Chesapeake Bay provide habitat to wildlife and a resource to people. We must limit the pollution we send into these natural pipelines and protect the healthy waters that remain. By restoring degraded waterways and protecting pristine areas, we support clean water across the region.

Learn more

Conserved Lands



The Chesapeake Bay is vulnerable to changes we make to the land. Development can pollute rivers and streams, degrade habitats, and harm fish and wildlife. By encouraging smart growth and conserving treasured landscapes, we protect the natural world and support healthy, vibrant communities.

Learn more

Engaged Communities



Almost 18 million people live, work and play in the Chesapeake Bay watershed. We all rely on the natural world, and we all play a role in protecting it. Connecting people to this world is vital to fostering stewardship, and fostering stewardship is vital to the health of the Bay.

Learn more

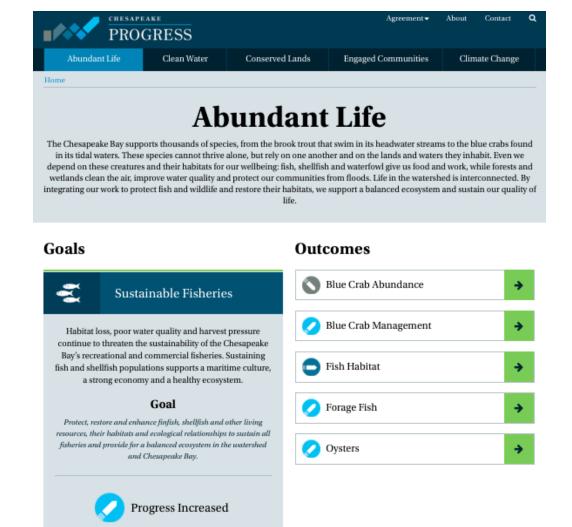
Climate Change



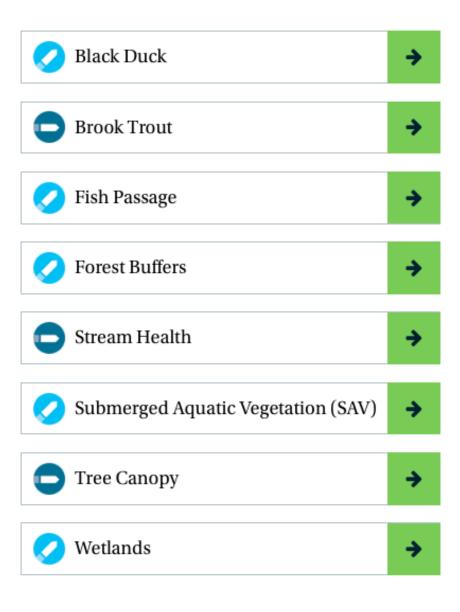
A changing climate puts all aspects of life in the Chesapeake Bay at risk. Monitoring and assessing warming temperatures, rising sea levels, extreme weather events and other impacts of climate change helps us create programs and policies that make our resources, habitats and communities more resilient.

Learn more

The structure is straightforward.

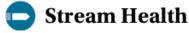


Each theme page describes relevant goals and includes links to relevant outcomes.



Simple icons depict progress at-a-glance.





Continually improve stream health and function throughout the Chesapeake Bay watershed. Improve the health and function of ten percent of stream miles above the 2008 baseline.

Progress

Over the last decade, thousands of stream samples have been collected to help us determine the physical, chemical and biological health of our waterways. This information is also used to generate a Chesapeake Bay-wide indicator of stream health: the Chesapeake Bay-wide Index of Biotic Integrity, or Chessie BIBI. In 2010, the Chessie BIBI ranked 43 percent of streams in fair, good or excellent condition and 57 percent in poor or very poor condition. The Chessie BIBI will be updated with additional information from which progress will be measured.



Restoring the health of rivers and streams benefits fish, wildlife and people, and is a key step toward improving water quality in the Bay.

Learn About Factors Influencing Progress

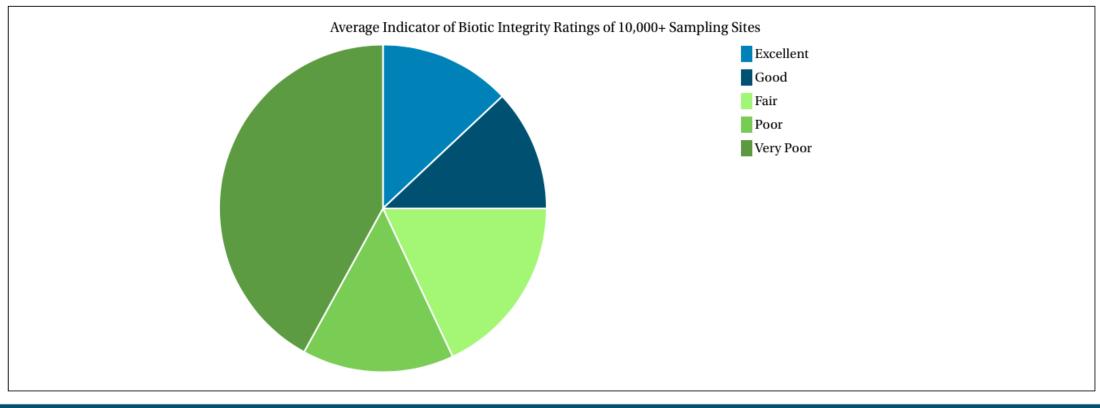
Management Strategy

To achieve the stream health outcome, participating partners have committed to:

Plain language makes our progress clear.

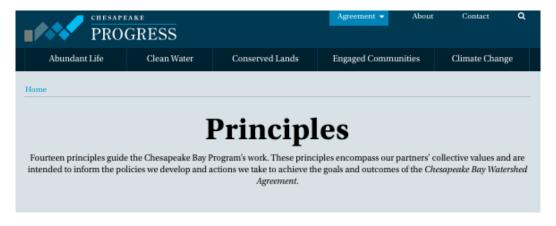
Stream Health: 2000-2010







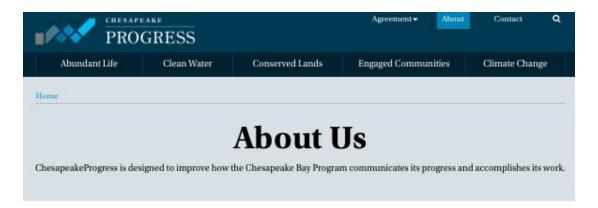
Charts, maps, and data and analysis documents are downloadable.



The Chesapeake Bay Program and its partners will:

- Collaborate to achieve the goals and outcomes of the Chesapeake Bay Watershed Agreement.
- Seek consensus when making decisions.
- Adaptively manage to foster continuous improvement.
- Achieve goals and outcomes in a timely way and at the least possible cost to citizens.
- Operate with transparency in our decisions, policies, actions and progress reporting to strengthen public confidence in our work.
- Fairly and effectively represent the interests of people throughout the watershed, including a broad and diverse range of cultures, demographics and ages.
- Acknowledge, support and embrace local governments and other local entities in conservation and restoration activities.
- Engage citizens to increase the number and diversity of people who support and carry out conservation and
 restoration activities.
- Promote environmental justice through the meaningful involvement and fair treatment of all people, regardless of race, color, national origin or income, in the implementation of this agreement.
- Use science-based decision-making and innovative technologies and approaches to support sound management decisions in a changing ecosystem.
- Maintain a coordinated, watershed-wide monitoring and research program to support decision-making, track progress and gauge the effectiveness of management actions.
- Use place-based approaches, where appropriate, to produce recognizable benefits in local communities while
 contributing to larger ecosystem goals.
- Explore using social science to better understand and measure how human behavior can drive natural resource use, management and decision-making.
- Anticipate changing environmental conditions, including long-term trends in temperature, precipitation, sea level, land use and other variables.

Information about the Watershed Agreement gives users context.



What is ChesapeakeProgress?



Chesapeake Progress helps federal, public and internal oversight groups track the Chesapeake Bay Program's progress toward the goals and outcomes of the Chesapeake Bay Watershed Agreement. It is the first web product in a suite of sites that will offer access to information about our work to restore the Bay. It includes accurate, up-to-date and accessible data and information on environmental health, habitat restoration and funding.

The About Us and Contact Us pages connect users to the Chesapeake Bay Program.

illuminate, give : accountable ad if any of the m Erce/Shutterstock





ChesapeakeDecisions will support adaptive management: learning while doing and adjusting our efforts as needed.





ChesapeakeData will support our need to make our data more accessible.



Doreen Vetter ChesapeakeStat Project Manager



Catherine Krikstan
Web Content Specialist



Guy Stephens Director of Web Development

Want to know more? Our team is happy to help.



Questions?