



Chesapeake Bay Program's (CBP)
Scientific and Technical Advisory Committee (STAC)
Quarterly Meeting – March 5-6, 2023
Virtual
[Meeting Webpage](#)

****Exact Times Are Subject to Change****

[Zoom Meeting Registration](#)

Tuesday, March 5th

- 9:30 am** **Call to Order, Announcements** — *Larry Sanford (STAC Chair – UMCES)*
- Introductions
 - Membership:
 - Kirk Havens (VIMS) cycling off as VA Gubernatorial Appointee
 - Official DC Mayoral Appointment of Efeturi Oghenekaro (DC DOEE) and Amirreza (Amir) Sharifi (DC DOEE) to STAC
 - Recap of STAC December 2023 Quarterly Meeting, CBP Updates
 - Approval Requests:
 - December 2023 Quarterly Meeting Minutes
 - January Executive Board Call Minutes
 - February Executive Board Call Minutes
 - Upcoming STAC Workshop (1)
 - Member Announcements and Updates
- 10:00 am** **SRS 4th Cycle Check-In / STAC Input on Climate Science Needs** — *STAC Staff, STAR Staff*
STAC will provide feedback of integration into various cohorts and Outcome groups for the Strategy Review System (SRS) and Strategic Science and Research Framework (SSRF) process.
STAR has requested STAC to review and discuss the priority climate science needs, particularly in identifying research that could be connected to meet these science needs, helping word/contextualize the science needs so they are of interest to the academic research community, and providing additional justification for these science needs for presentation to the Management Board.
- 10:50 am** **Convolutional Neural Network for High-Resolution Wetland Mapping with Open Data** — *Joel Dunn (Chesapeake Conservancy)*
- 11:35 am** **Break**
- 11:50 am** **Update on STAC Synthesis Subcommittee** – *Jeni Keisman (USGS)*
- 12:30 pm** **Lunch**
- 1:30 pm** **Received FY24 Workshop Proposals** – *STAC Staff*
Received workshop proposals for FY24 will be presented to STAC and discussed. STAC members identified in each proposal may be asked to provide further details as needed. Depending on the results of the discussion, additional scoring may be required.
- 3:00 pm** **Break**

- 3:15 pm** **Briefing on Findings from the STAC FY22 Workshop “[The State of the Science and Practice of Stream Restoration in the Chesapeake: Lessons Learned to Better Inform Implementation, Assessment and Outcome](#)” and Request to Approve Workshop Report – Greg Noe (USGS) and Neely Law (Fairfax County)**
- 4:00 pm** **Briefing on Findings from the STAC FY22 Workshop “[Using Carbon to Achieve Chesapeake Bay \(and Watershed\) Water Quality Goals and Climate Resiliency: The Science, Gaps, Implementation Activities and Opportunities](#)” and Request to Approve Workshop Report – Charles Hegberg (USBI/Infinite Solutions)**
- 4:45 pm** **Recess**

Wednesday, March 6th

Meeting Theme: Beyond 2025 Committee Symposium debrief.

Day 2 will focus on the [Beyond 2025 Symposium](#) that is slated to be held the week previous.

- 9:30 am** **Beyond 2025 Committee: Summary and Symposium – TBD**
- 10:00 am** **Panel: Thoughts from the Symposium from STAC Members who attended the Symposium**
- 11:00 am** **Break**
- 11:15 am** **Breakout group discussions**
- 12:15 pm** **Full STAC discussion**
- 12:45 pm** **Wrap-Up**
- 1:00 pm** **Adjourn**