



Scientific, Technical Assessment and Reporting (STAR) Meeting

Thursday, September 26, 2019

10:00 AM –12:30 PM

Conference Line: 929-205-6099 Meeting ID: 984-334-403

Webinar*: <https://zoom.us/j/984334403>

Meeting Materials:

[https://www.chesapeakebay.net/what/event/scientific technical assessment and reporting star team meeting september 2](https://www.chesapeakebay.net/what/event/scientific_technical_assessment_and_reporting_star_team_meeting_september_2)

Location: Fish Shack

*If you are joining by webinar, please open the webinar first, then dial in.

AGENDA

10:00 **Welcome, Introductions & Announcements – Bill Dennison (UMCES) and Scott Phillips (USGS)- STAR Co-Chairs, Peter Tango (USGS) and Emily Trentacoste (EPA), STAR Co- Coordinator**

Upcoming Conferences, Meetings, Workshops, & Webinars-

- [Coastal and Estuarine Research Federation Conference](#) (CERF), November 3 – 7, 2019. Mobile, Alabama.
- [Annual Water Resources Conference](#) (AWRA), November 3 – 7, 2019. Salt Lake, Utah.
- [Turning a New Leaf Conference](#), December 6, 2019. Harrisburg, PA
- [Ocean Sciences Meeting](#), February 16 – 21, 2020. San Diego, CA.
- Chesapeake Research Symposium (ChesR20), June 8 – 10, 2020. Call for sessions coming soon.
- [The National Conference on Ecosystem Restoration](#) (NCER), August 2 – 6, 2020. Portland, Oregon.
- [World Seagrass Conference & International Seagrass Biology Workshop](#), August 9 – 14, 2020. Annapolis, MD. Session and Workshop abstracts due December 1, 2019.
- [A Community on Ecosystem Services](#) (ACES), December 14-17, 2020. Bonita Springs, FL.

10:10 **Communication Team Update– Rebecca Chillrud (Alliance for the Chesapeake Bay)**

10:20 **Update on Science Needs – Emily Trentacoste (EPA) & Healthy Watersheds Cohort**

STAR will discuss the updated science needs of the Healthy Watersheds cohort, planned actions moving forward, and potential opportunities to address needs.

11:30

STAC Quarterly Meeting Recap – Annabelle Harvey (STAC)

Annabelle will provide a summary of the discussions held at the STAC Quarterly Meeting on September 10 - 11th. STAC discussed some of the Healthy Watersheds science needs at the meeting. STAR will provide input on how to best engage with STAC on science needs during the SRS cycle.

12:00

3D Landscape Visualization as a Science Communication Tool – John Wolf (USGS)

John Wolf will discuss the potential use of 3D landscape visualization to support various Chesapeake Watershed Agreement science communication objectives.

John is asking help from STAR to identify potential place-based case studies for landscape visualization that will complement science communication objectives associated with the Chesapeake Bay Watershed Agreement. Case studies should (1) align with Agreement Outcomes and (2) have a local stakeholder component. He is interested in identifying specific geographic settings/locations. The case studies can be used to (1) highlight current conditions, (2) illustrate landscape change, or (3) address another communication need.

STAR members may explore an example of a landscape visualization application prior to the meeting with the following link:

<https://gis.chesapeakebay.net/viz/wolfsville>

The user can investigate pre-set views by selecting the slide icon on the banner



at the bottom of the screen. Look for this icon

12:15

Adjourn

Next Meeting Dates: October 24th, Dry Runs of Aquatic Life Cohort