

Scientific, Technical Assessment and Reporting (STAR) Meeting

Thursday, June 20, 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_tea

m meeting june 2019 CBPO 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-

- <u>Coastal and Estuarine Research Federation Conference</u> (CERF), November 3 –
 7, 2019. Mobile, Alabama.
- Annual Water Resources Conference (AWRA), November 3 7, 2019. Salt Lake, Utah.
- Association for Environmental Studies and Sciences (AESS), June 26 29, 2019. University of Central Florida.
- Esri User Conference, July 8 12, 2019. San Diego, CA.
- AGU Understanding Carbon Climate Feedbacks, August 26 29, 2019. San Diego, CA.
- <u>Environmental Leadership Conference for Independent School Leaders</u>, July 17, 2019. Smith Island, Maryland
- <u>Virginia Coastal Policy Center Annual Conference</u>, November 15th, 2019.
 William & Mary School of Education

10:10 Communication Team Update – Rebecca Chillrud (CRC).

STAR members will have an opportunity to share upcoming reports and articles that the CBP Communication Team may want to highlight.

10:20 Update from STAC on State of the Science- Brian Benham (VT)

STAC will provide update on their new "state of the science" effort. Presentation will include the scope of the effort, and how it connects to the SRS Strategic Science and Research Framework.

10:50 Strategic Science and Research Framework: example of using science needs and update on resource assessment – Scott Philips (USGS) and Emily Trentacoste (EPA)

Scott will provide an example of how USGS is using Goal Team science needs and other information to evolve their Chesapeake science activities. Scott will also provide an update of a meeting with the Federal Office Directors about the Strategic Science Framework.

Emily will provide an update on progress for the resource assessment regarding CBP grants and agreements. We want to discuss with STAR:

• What items would you like reflected in the resource assessment?

11:20 Preparing for the next round of SRS reviews and using the Science Framework- Emily Trentacoste (EPA)

We want to make sure the science framework gets integrated into the SRS process. Some questions for discussion include:

- How would you like to connect the Strategic Science & Research Framework to the SRS process?
- How would you like to update the science needs list?
- Would it be helpful to have STAC subject matter experts involved in your preparations leading up to your STAR dry run, or at the STAR dry run, or both?

11:40 Freshwater Flow Conditions- Peter Tango (USGS@CBPO)

Peter will discuss the status of freshwater flow conditions in 2019 after a wet 2018 year.

12:00 Hypoxia Forecast from UMCES –Jeremy Testa (UMCES)

Jeremy will present the UMCES hypoxia forecast for the upcoming 2019 summer.

12:30 Adjourn

Next Meeting Dates: July 25th