

Climate Resiliency Workgroup

August 15th, 2022 1:30-3:30 PM EST

Join by Webinar:

https://umces.webex.com/umces/j.php?MTID=m2ee7e260f3b6bd9eca149ef4649e6f0b

Join by Phone:

+1-408-418-9388 and enter access code: 2620 081 4152 Meeting password: pDMh7CN5mp4

Event webpage:

https://www.chesapeakebay.net/what/event/climate resiliency workgroup meeting aug ust 2022

This meeting will be recorded for internal use to assure the accuracy of meeting notes.

Agenda

1:30 PM Welcome, Opening Remarks, and Announcements – Mark Bennett, Chair (USGS) & Julie Reichert-Nguyen, Coordinator (NOAA)

Focus of meeting:

- This meeting will kick-off the Climate Resiliency Workgroup (CRWG) two-year Strategy Review System process. We will be providing an overview of the process, reviewing progress made on the current workplan action items that pertain to our Monitoring and Assessment Outcome, and discussing key components pertaining to the Narrative Analysis that will be submitted to the Management Board as a part of this process. During the CRWG September 19th meeting, we will have the SRS progress review of the Adaptation Outcome workplan actions.
- Presentation by Jackson Martingayle on his project assisting the CRWG GIT-Funded Marsh Adaptation project, conducted as a part of the NCBO Internship.

Announcements:

 Kelly Maloney and Taylor Woods—notification of USGS research project on climate/land-use change for non-tidal streams.

1:40 PM Chesapeake Bay Resilience Tool Review (Jackson Martingayle, NOAA Intern)

 Jackson Martingayle, the NCBO Climate Intern for summer 2022, will be presenting on his project involving the review of resilience metrics/mapping tools. His project supports the CRWG's GIT-Funded Marsh Adaptation project. This review includes coastal resilience mapping tools published by governmental, jurisdictional, and nonprofit partners to identify commonalities and differences between the tools metrics and to identify which tools would be most useful for targeting specific locations for tidal wetland restoration projects.

1:55 PM Overview of the Strategy Review System and Key Deadlines (Jamileh Soueidan, NOAA/CRC)

Jamileh will present an overview of the Strategy Review System. Every
two years the workgroup assesses the progress made on the current
workplan for the climate monitoring and assessment and adaptation
outcomes and develops a new workplan to guide the next two years. This
presentation will review the steps of the process and the key upcoming
deadlines.

2:05 PM Review of Progress on Priority Workplan Actions for the Monitoring and Assessment Outcome (Julie Reichert-Nguyen, NOAA)

 CRWG and STAR Staff reviewed the current workplan and discussed progress made on each action item from the previous two years. This presentation will review all actions associated with the CRWG Monitoring and Assessment Outcome.

2:20 PM Facilitated Discussion for Progress on Current Workplan, Lessons Learned, and Directions of the Team

- Quantifying Progress:
 - Through our involvement with our factors (found at the <u>top of our workplan</u>), what are our lessons learned? How have our actions made progress towards our outcomes?
 - What steps has our workgroup taken to ensure that our actions and work will be equitably distributed and focused in geographic areas and communities that have been underserved in the past?
 - What is our key message to the Management Board regarding our progress?
- Understanding Barriers to Success:
 - List any external developments (scientific, fiscal, policy) that could impact this group's focus/priorities in the next two-year cycle.
 - What do you view as this Team's greatest challenge(s) moving forward?

3:25 PM Additional Announcements and Wrap-Up

Announcements and Opportunities

- Registration for the <u>Chesapeake Watershed Forum</u> will open August 22, 2022. This in-person forum focuses on sharing successful tools and techniques, offer lessons and learnings from on-the-ground work, build capacities of local organizations, foster partnerships, educate on new initiatives and emerging practices, network among each other, and celebrate successes. This year, Jamileh Soueidan (CRC/NOAA) will be presenting on the STAC Rising Water Temperatures Tidal Management Recommendations.
- The 2022 GIT Funding Program is officially open. This year, the CRWG does not plan on putting forward any project proposals as we are currently putting efforts and resources towards the GIT-Funded Marsh Adaptation project that was funded last cycle.
- NOAA Climate and Fisheries Adaptation (CAFA) program is now accepting proposals for research project beginning in Fiscal Year 2023. The focus of this year's award aims to increase understanding and promote resilience and adaptation of U.S. marine fisheries and fishing communities to rapidly changing climate and ocean conditions. Letters of Intent are due September 1st, 2022 and full applications are due November 21st, 2022. More information can be found on their website.

3:30 PM Adjourn

Next Meeting: September 19, 2022, 1:30-3:30 PM—SRS Progress review of the Climate Adaptation Outcome