

#### **Climate Resiliency Workgroup**

August 15<sup>th</sup>, 2024 1:30 – 3:30 PM EST

#### Event webpage:

https://www.chesapeakebay.net/what/event/climate-resiliency-workgroup-meeting-august-2024

Join by Webinar:

https://umces.webex.com/umces/j.php?MTID=me84492190143fd7bd7861a5e2cd68649

Join by Phone: +1-408-418-9388 And enter access code: 2630 245 4126 Meeting Password: KtieDSYq529

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, Co-Chair (USGS), Jackie Specht, Co-Chair (MD DNR) and Julie Reichert-Nguyen, Coordinator (NOAA) [10 minutes]

Focus of meeting:

- Partners will be sharing updates on climate resilience related efforts for workgroup awareness and/or feedback
- Management Board Adaptation Outcome Progress Presentation Update
- GIT-Funded Marsh Adaptation Project Update

#### Workgroup Announcements:

- Kyle Hinson and his co-authors recently published a paper in Scientific
  Reports regarding future projections of Bay hypoxia and the sensitivity of
  the results to different methodologies. To read the article, <u>click here</u>.
- The Chesapeake Research Consortium is accepting applications for the Chesapeake Bay Program's Sustainable Fisheries Goal Implementation Team Staffer. Applications are due by August 25<sup>th</sup>, 2024. For more information, click here. Please share with your networks!

• NOAA Citizen Science Community of Practice Notice of Funding
Opportunity: NOAA announced the \$600,000 funding opportunity for
members of the public to conduct science that helps fisheries and fishing
communities prepare for climate change. As the lead for this project,
NOAA Fisheries will accept proposals for citizen science projects that help
improve stock assessments or contribute to our understanding of how our
fisheries and fishing communities may be impacted by changing
environmental conditions. This funding will support three to eight
different projects at approximately \$75,000 to \$200,000 per project from
fiscal year 2025 to 2026. Proposals are required and are due by
November 4, 2024 at 11:59 p.m. Eastern Time. Applicants are also asked
to submit an optional Letter of Intent by September 5, 2024.

There will be an <u>informational webinar</u> on **August 13**<sup>th</sup>, **2024 from 3:00 PM – 4:00 PM**.

On July 1, 2024 the draft <u>A Critical Path Forward for the Chesapeake Bay Program Partnership Beyond 2025</u> was released for public feedback. Anyone can submit public feedback, so you are encouraged to share this email with your networks and colleagues. A list of frequently asked questions about the process and how to comment can be found at <a href="https://www.chesapeakebay.net/what/publications/beyond-2025-public-comment-faq">https://www.chesapeakebay.net/what/publications/beyond-2025-public-comment-faq</a>

Feedback will be accepted until 11:59 p.m. on August 30, 2024 and only via email to <a href="mailto:comments@chesapeakebay.net">comments@chesapeakebay.net</a>. Comments will not be responded to individually, but a red-lined version of the draft will be available, as well as all feedback received. You are encouraged to group your feedback into the following categories: Science, Restoration and Conservation, Partnership, Chesapeake Bay Watershed Agreement and Miscellaneous. If you submit feedback and do not receive an acknowledgement that they were received within 48 hours, please send them again!

## 1:40 PM EPA's Equitable Resilience Builder [Maureen Shacklette & Keely Maxwell, EPA] (40 Minutes)

Emily and Keely will present on EPA's <u>Equitable Resilience Builder</u>, which is an application that supports communities in resilience planning with a focus on equity. It engages users in a guided process to inclusively assess local hazards, equity, and the resilience of build, natural, and social environment systems.

# 2:20 PM Prototyping Decision Support and Monitoring Tools for Equitable Management of Salt Contamination of Water Supplies in Tidal Rivers [Raymond Najjar, Penn State University] (25 Minutes)

Raymond will present on the ongoing NSF-funded effort to develop tools to help monitor and manage decision-making to address salt water intrusion of water supplies in tidal rivers.

## 2:45 PM GIT-Funded Marsh Adaptation Project Update [Nicole Carlozo, MD DNR] (25 Minutes)

Nicole will provide an update on the near-complete GIT-Funded Marsh Adaptation Project. The project, which brought together regional partners in two focus areas (Middle Peninsula, VA & Wicomico River Region, MD) to discuss opportunities around targeting large-scale marsh adaptation projects. The project team is currently finalizing the report.

# 3:10 PM Feedback from July Management Board Meeting- Adaptation Outcome Progress Presentation [Julie Reichert-Nguyen] (15 Minutes)

Julie will provide a briefing on the discussions and feedback received on the CRWG's Adaptation Outcome Progress Presentation at the July Management Board Meeting.

3:25 PM Opportunities, Partner Announcements and Wrap-up [5 Minutes]

3:30 PM Adjourn

The next workgroup meeting is being planned for November 21<sup>st</sup>, 2024, as a special working meeting with Envision the Choptank and focused Marsh Adaptation is tentatively planned for October.