

Climate Resiliency Workgroup Meeting

Monday, November 16, 2020 1:30 PM – 3:30 PM

Webinar*: https://global.gotomeeting.com/join/895021917

Password: CRWG

Conference Line: : +1 (646) 749-3112 Access Code: 895-021-917 *If you are joining by webinar, please open the webinar first, then dial in.

Meeting Materials:

https://www.chesapeakebay.net/what/event/climate_resiliency_workgroup_crwg_november_2020_m eeting1

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

AGENDA

1:30 PM Welcome and Meeting Overview – Chair Mark Bennett (USGS)

- Get feedback from workgroup on CRWG science needs
 - Do we need to remove any? Do we need to add any? What CRWG or partner resources exist to help address science needs?
- Get feedback from workgroup on purpose and targeted audience for the CBP Climate Resilience Scorecard
 - Does the identified purpose and targeted audience address the needs of the CRWG to track climate resilience progress?
- Introduce some FY20 GIT-funded projects with a climate resilience component
 - Looking for workgroup members who would like to help out (e.g., steering committee, planning committee, workshop attendee).

1:35 PM Management Board Quarterly Progress Review Meeting Update – Mark Bennett & Julie Reichert-Nguyen

Mark presented the Climate Monitoring and Assessment Outcome and the Climate Adaptation Outcome Presentation to the Management Board on November 12th. Mark and Julie will provide updates and follow up actions from the meeting.

1:45 PM CRWG Science Needs – Breck Sullivan (CRC), Julie Reichert-Nguyen (NOAA), & All

The Chesapeake Bay Program developed the new Strategic Science & Research Framework for tracking and assessing science needs as a program in coordination with the Strategy Review System. As the workgroup begins

developing materials for the next 2 years, the science needs list for the climate resiliency outcomes needs to be updated. The science needs should be necessary to make progress toward the outcomes and can be (but do not need to be) connected to a specific action or section of the SRS materials. This list does not have to be confined to the next 2 years, so needs that are not a priority now but the CBP needs to start thinking about them down the road may captured in the list too. The updated list will be discussed at the **December 17**th **STAR Meeting**. The following will be discussed during this topic:

- CRWG prioritization of science needs identify highest priority needs
- Should any climate science needs be removed?
- Are there any CRWG or partner resources/projects that can help address the climate science needs?
- Are there any climate science needs that should be added to the list related to the meeting the outcomes in the Chesapeake Bay Watershed Agreement?

2:30 PM Update on the Bay-wide Climate Resilience Scorecard project – Julie Reichert-Nguyen

Julie will introduce the project team, share the draft project schedule, and review the identified purpose and targeted audience for the scorecard.

 Does the identified purpose and targeted audience address the needs of the CRWG to track climate resilience progress?

2:50 PM Overview of FY20 GIT Funding Projects

The following GIT Funding proposals were either supported by the CRWG or will incorporate climate change issues in the project. These presentations will inform the workgroup on some of the future work in the Chesapeake Bay Program tackling climate change and an opportunity to be a part of the project through steering committees.

- 2:55 PM Synthesis of Shoreline, Sea Level Rise, and Marsh Migration Data for Wetland Restoration Targeting Megan Ossmann (CRC)
- 3:05 PM Modeling climate impacts on submerged aquatic grasses (SAV) in Chesapeake Bay Brooke Landry (MD DNR)
- 3:15 PM Planning for Clean Water: Local Government Workshops Laura Cattell Noll (Alliance for the Bay)
- 3:25 PM Wrap Up
- 3:30 PM Meeting Adjourn

Next Meeting: Joint CRWG/Modeling/Urban Stormwater Meeting on December 9th 11 AM – 4:30 PM