

Climate Resiliency Workgroup

April 18, 2022 1:30-3:30 PM EST

Join by Webinar:

https://umces.webex.com/umces/j.php?MTID=m06d6a6698e11563ca1eff631b4bdbcab

Join by Phone:

+1-408-418-9388 and enter access code: 2623 405 1147

Meeting password: DyV5eRP2Dk3

Event webpage:

www.chesapeakebay.net/what/event/climate resiliency workgroup meeting april 2022

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) and Coordinator Julie Reichert-Nguyen (NOAA)

Focus of meeting:

- Share research on CRWG-supported projects that focus on social science and DEIJ
- Provide feedback to John Wolf regarding the Diversity Dashboard and Climate Resiliency Tools

Key Opportunities:

- May 2, 2022: Mid-Atlantic Coastal Acidification Webinar titled From Pteropods to Oysters: Linking Biological Indicators with Chemical Observations to Understand the Impacts of Ocean Acidification. Registration now open. Free and Virtual.
- May 24-25, 2022: Resilient Coastal Wetlands Coastal Communities Multi-Regional Workshop. <u>Registration</u> now open. Free and Virtual.

1:40 PM Presentation on "A Local Government Guide to the Chesapeake Bay" Educational Modules—Laura Cattell Noll (Alliance for the Bay)

This <u>guide</u> is a series of seven educational modules intended to inform and empower decisions at local levels. The modules are each under 30 slides and are designed to be customizable and shared alongside a one-page handout. The topics covered in the modules include information about nature-based strategies to achieving climate resiliency such as utilizing tree canopy cover and wetlands conservation.

2:10 PM Presentation on the Targeting Outreach for Green Infrastructure (TOGI) in Vulnerable Areas Project—Briana Yancy (CRC)

The goal of the TOGI project is to identify underserved communities in the VA, DC, and MD areas that are at risk from climate change impacts and have habitat conservation or restoration potential. The project utilizes targeting tools to select potential locations that would benefit from green infrastructure. This presentation will cover the lessons learned on communicating the benefits of green infrastructure to local communities.

2:40 PM Presentation on the Diversity Dashboard and Climate Resiliency Tools—John Wolf (USGS)

John Wolf will present the <u>Chesapeake Bay Environmental Justice and Equity</u>
<u>Dashboard</u> and related <u>Climate Resiliency Tools</u>, including how to access and use them to determine areas that could result in co-benefits from climate resiliency actions. Request: CRWG feedback on these tools.

3:20 PM Wrap-up and announcements

Workshops, forums, and conferences:

- April 29, 2022: Committee on Earth Observation Satellites Coastal
 Observations Applications Services and Tools (CEOS COAST) Workshop.
 Registration now open. Product demonstrations and conversations with
 users include topics on flooding and hazards, coastal eutrophication and
 sediments, bathymetry, and coastline mapping. You can find out more
 about CEOS Coast here. Free and Virtual.
- June 6-8, 2022: Chesapeake Research Consortium's 2022 Chesapeake Community Research Symposium. Register here. Attendance either in person or virtual.
- June 21-23, 2022: Mid-Atlantic Fishery Management Council's East Coast Climate Change Scenario Planning workshop. Applications are due April 18, 2022. Apply here. Free and Virtual.
- October 25-27, 2022: EcoAdapt National Adaptation Forum in Baltimore.

Funding Opportunities:

- Sea Grant is accepting applications for their FY 2022 Sea Grant Coastal Adaptation and Resilience grant. This grant aims to support activities such as engagement, research, education, technical assistance, decision support, training, project implementation, and partnership coordination and collaboration to help address community adaptation and resilience needs. Proposals are due June 8, 2022. More information can be found here.
- The Bureau of Indian Affairs Branch of Tribal Climate Resilience is accepting proposals for their FY 2022 Awards Program. This award will support programs conducted by federally recognized Tribes and authorized Tribal organizations focusing on 1) Tribal climate resilience planning and strategy implementation and 2) ocean and coastal management planning. Proposals are due July 6, 2022. An informational webinar is being hosted April 25, 2022. More information can be found here.
- The National Oceanic and Atmospheric Administration is accepting applications for their Planet Stewards award program. This award supports educators in carrying out hands-on stewardship projects with elementary through college age students, as well as the general public. Applications are due June 5, 2022. More information can be found here.

3:30 PM Adjourn

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