

Climate Resiliency Workgroup (CRWG) Meeting

Monday, October 16, 2017 10:00 AM –3:30 PM Full Workgroup

Conference Line: (866)299-3188 Code: 410-267-5731

Adobe Connect: http://epawebconferencing.acms.com/crwg/ (enter as a guest)

Meeting Materials:

https://www.chesapeakebay.net/what/event/climate resiliency workgroup conference call oct 2017

CBPO Location: Joe Macknis Memorial Conference Room (Fish Shack)

AGENDA

Thematic Focus: Climate Change Indicators

10:00 Welcome, Introductions & Announcements (Co-Chair Mark Bennett, USGS and Co-Chair Erik Meyers, The Conservation Fund)

10:15 CRWG Work Plan – Updates on Collective Action Priorities (CRWG Members)

- FY16 GIT Funding Project: Climate Resiliency Matrix Project: (Zoë Johnson, NCBO)
- FY 17 GIT Funding Project: Chesapeake Bay Watershed Climate Data and Mapping Repository (Zoë Johnson, NCBO)
- Project Updates: Individual Partner Activities (Workgroup Members)
- 10:30 Chesapeake Bay TMDL Midpoint Assessment (Mark Bennett, USGS; Zoë Johnson, NCBO)

Brief Update: Climate-related components of Chesapeake Bay TMDL Midpoint Assessment

- Preliminary Climate Change Modeling Results
- CBP CC Assessment Framework Peer Review Request
- Policy Options for Phase III Watershed Implementation Plans
- Communication and Outreach Materials

Action Item: CRWG input on Draft Fact Sheet: *Climate Resiliency Principles for Phase III Watershed Implementation Plans*

Support Materials:

- Briefing Document: Policy Options and Implementation Considerations for Addressing Climate Change in Phase III Watershed Implementation Plans
- 9/26/17 WQGIT Presentation: Climate Change Considerations for Phase III WIPS

- Draft Fact Sheet: Climate Resiliency Principles for Phase III Watershed Implementation Plans
- Resilient BMPs: Siting and Design Resources
- 11:00 Presentation: Satellite Water Temperature Indicator for Chesapeake Bay:
 Indicator Development and Cross-comparison with Chesapeake Bay Program Monitoring
 Data (Ron Vogel, SM Resources Corp for NOAA CoastWatch)
- **11:30** Presentation: Developing a Maryland Climate Resilience Indicator Framework with Coastal Communities (Dr. Melissa A. Kenney, University of MD)
- 12:00 Lunch (on your own)
- 12:45 Chesapeake Bay Program Climate Change Indicators (Chris Lamie, ERG)

Objective: Engage CRWG members in the next step in the process to develop a suite of climate change indicators (i.e., physical climate trends, ecological and societal impacts, and programmatic progress toward resilience. This workgroup session will use a combination of discussion and scoring activities to elicit input from workgroup members on specific candidate indicators as well as the best methods for valuing candidate indicators and combining them into a suite for implementation.

Support Materials: Project Fact Sheet; Additional materials (forthcoming)

- **3:15 Wrap-Up** (Co-Chair Mark Bennett, USGS and Co-Chair Erik Meyers, The Conservation Fund)
- 3:30 Adjourn
- 4:00 Adaptation Design Course Orientation and Introductory Webinar

Objective: For those taking the online Adaptation Design Tool Course, offered by Reef to Resilience, a viewing session of the orientation webinar will be held following the CRWG meeting. If you have not done so already, you can learn more about the course and Register here.

Next Meeting Dates:

November 20, 2017: 1:30-3:30 PM (conference call) December 18, 2017: 9:30-4:00 PM (in-person meeting)