



# Climate Small Group

STAR Meeting

January 25, 2024



**Chesapeake Bay Program**

*40 years of science, restoration and partnership*

# OBJECTIVES

- Answer 3V questions
- Answer EC Charge questions
- Answer other questions we deem fit within our topic
- Consider Cross-Cutting Questions
- 3-month timeframe
- Deliverable = Recommendations for Steering Committees final product to the Executive Council

# SCOPE AND PURPOSE

- Providing recommendations to transform Chesapeake Bay Program partnership policies, programs, and projects to address the significant ongoing and future impacts climate change will impose on the Bay and its watershed and people across generations. These recommendations should include strategies to better incorporate climate mitigation, adaptation and resiliency across the watershed and tidal Bay.



# TOPIC AREAS...THUS FAR

- **Defining resilience, adaptation, and mitigation/carbon stewardship**
  - Emily Trentacoste (EPA ORD), Elliott Campbell (MDDNR)
- **Climate vulnerabilities**
  - Dr. Weihsueh Chiu (Texas A&M)
- **Food security and agriculture**
  - Matthew Houser (TNC), Lisa Blazure (Stroud Water Research)
- **Decision science**
  - Mike Runge (USGS), David Martin (TNC)
- **Adaptation Frameworks**—RAD (Resist, Adapt, Direct) and Climate Change Response (Resistant, Resilience, Transition)
  - Danielle Shannon (NIACS), Andy Miller (EPA ORD), Joel Scheraga (EPA Office of Policy)
- **Integrating climate factors into CBP work**
  - David Wood (Chesapeake Stormwater Network), Nicole Carlozo (MDDNR)
- **Ecosystem Services**
  - Elliott Campbell (MDDNR)
- **CBP Climate Capacity and Structure**
  - Small Group Experts



# DISCUSSION QUESTIONS

- Do these topics align with other small group considerations?
- What information should we add to the recommendation details around these topics? What are some successful case studies of implementing these types of actions?
- After all small groups have shared: What climate considerations are missing?