

## Local Government Advisory Committee Quarterly Meeting Agenda

June 4 - 5, 2026

Virtual

<p><b><u>Day 1: June 4</u></b> <b>9:00 am - 12:00 pm</b></p> <p><b>Meeting Link:</b> <a href="#">Register for the Meeting via Zoom</a> <b>Meeting ID:</b> 868 4102 1623</p>	<p><b><u>Day 2: June 5</u></b> <b>9:00 am - 12:00 pm</b></p> <p><b>Meeting Link:</b> <a href="#">Register for the Meeting via Zoom</a> <b>Meeting ID:</b> 810 7304 9901</p>
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**Materials Webpage:** [Click here for all meeting materials](#)

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### **Purpose & Meeting Objectives:**

- Explore the connection between the Chesapeake Bay Total Maximum Daily Load (TMDL), water quality modeling and water quality monitoring
- Explore the difference between water quality modeling and water quality monitoring and how they can work together
- Discuss the impact of the Chesapeake Bay TMDL, water quality modeling and water quality monitoring on local governments

## Agenda

### **Thursday June 4, 2026**

- I. Call to Order** **9:00 am – 9:10 am**

Councilmember Hastings will welcome LGAC members and review the meeting objectives.

Requested Action: Non-decisional  
Lead: Councilmember Josh Hastings, Local Government Advisory Committee Chair  
Materials: None
- II. Presentation: Briefing on the Chesapeake Bay Total Maximum Daily Load (TMDL)** **9:10 am – 9:40 am**

An overview of the history of the Chesapeake Bay TMDL, including legal and regulatory drivers that have led to robust water quality monitoring and modeling throughout the Chesapeake Bay and its watershed.

Requested Action: Non-decisional  
Lead: Lara Fowler, Penn State  
Materials: Presentation
- III. Presentation: Briefing on Chesapeake Bay Programs Suite of Models** **9:40 am – 10:00 am**

An overview of the Chesapeake Bay Program’s suite of models including the Chesapeake Assessment Scenario Tool (CAST). CAST is an environmental planning tool for restoring local water quality and the Chesapeake Bay.

Requested Action: Non-decisional  
Lead: Lee McDonnell, Chesapeake Bay Program  
Materials: Presentation

- IV. Break** **10:00 am – 10:10 am**
- V. Plenary Discussion with LGAC members** **10:10 am – 10:40 am**
- Requested Action: Non-decisional  
Facilitator: Councilmember Josh Hastings, Local Government Advisory Committee Chair  
Materials: None
- VI. Presentation: Water Quality Monitoring in the Chesapeake Bay Watershed** **10:40 am – 11:10 am**
- An overview of the Chesapeake Bay Program’s tidal and non-tidal water quality monitoring throughout the Chesapeake Bay and its watershed.
- Requested Action: Non-decisional  
Lead: Ken Hyer, USGS and Rebecca Murphy, University of Maryland Center for Environmental Science  
Materials: Presentation
- VII. Presentation: Briefing on METRIC** **11:10 am – 11:30 am**
- An overview of the Monitored and Expected Total Reduction Indicator for the Chesapeake (METRIC) app, which is designed to compare water quality monitoring data and water quality modeled results.
- Requested Action: Non-decisional  
Lead: Kaylyn Gootman, Chesapeake Bay Program  
Materials: Presentation
- VIII. Plenary Discussion with LGAC members** **11:30 am – 12:00 pm**
- Requested Action: Non-decisional  
Lead: Councilmember Josh Hastings, LGAC Chair  
Materials: None
- IX. Adjourn** **12:00 pm**

**Friday June 5, 2026**

- X. Welcome** **9:00 am – 9:10 am**
- Councilmember Hastings will welcome LGAC members and review the meeting objectives.
- Requested Action: Non-decisional  
Lead: Councilmember Hastings, Local Government Advisory Committee Chair  
Materials: None
- XI. Jurisdiction Meeting Report-Outs and Member Updates** **9:10 am – 9:40 am**
- Requested Action: Non-decisional  
Lead: LGAC Vice Chairs  
Materials: None
- XII. Business Meeting** **9:40 am – 10:10 am**
- Executive Committee Report (Chair and First Vice Chair)
  - LGAC Coordinator’s Report (Coordinator)
  - Local Government Leadership Workgroup Report (Chair)
- Requested Action: Non-decisional  
Lead: Councilmember Hastings, Local Government Advisory Committee Chair  
Materials: Presentations

- XIII. Chesapeake Bay Program Updates** **10:10 am – 10:30 am**  
Requested Action: Non-decisional  
Lead: Keith Bollt, Chesapeake Bay Program Environmental Protection Specialist  
Materials: Presentation
- XIV. Lightning Talks: Case Studies on Water Quality Monitoring and Modeling** **10:30 am – 11:20 am**  
Through a series of short case studies, explore the on-the-ground impacts of water quality monitoring and modeling throughout the Chesapeake Bay Watershed.  
  
Requested Action: Non-decisional  
Facilitator: Councilmember Hastings, Local Government Advisory Committee Chair  
Speakers:  
  - County Scale Water Quality Monitoring - Commissioner Julie Wheeler, York County, PA
  - Small Agricultural Watersheds - Jimmy Webber, USGS
  - Stream De-listing - Carly Dean, Chesapeake Conservancy
  - Community Water Quality Monitoring - Matthew Kierce, Chesapeake Monitoring CooperativeMaterials: Presentation
- XV. Plenary Discussion with LGAC Members** **11:20 am – 11:50 am**  
  
Requested Action: Non-decisional  
Lead: Councilmember Josh Hastings, LGAC Chair  
Materials: None
- XVI. Wrap-Up** **11:50 am – 12:00 pm**  
Review any new business, future agenda items, and action items from this meeting.  
  
Requested Action: Non-decisional  
Lead: Councilmember Hastings, Local Government Advisory Committee Chair  
Materials: Presentation
- XVII. Adjourn** **12:00 pm**

**Next Meeting:** Thursday September 24th - Friday September 25th, 2026

The Alliance for the Chesapeake Bay is honored to support the appointed volunteers of the Local Government Advisory Committee. We are committed to serving as an unbiased convener so the members can achieve their mission through learning and discussion. Views expressed by the members and their guest speakers are not those of the Alliance.