

CHESAPEAKE BAY COMMISSION

Policy for the Bay• www.chesbay.state.va.us

Agenda Annapolis, MD January 7-8, 2016

Thursday, January 7, 2016

Loews Annapolis Hotel 126 West St. Annapolis, MD 21401 Point Lookout Room 3rd Floor

1:00 P.M. WELCOME & CALL TO ORDER

Delegate Scott Lingamfelter, Chair

ROLL CALL ADOPTION OF MINUTES ADOPTION/MODIFICATION OF AGENDA ORIENTATION TO THE DAY

1:15 P.M. CHESAPEAKE BAY FISHERIES 101

This is the fourth in a series to examine big picture watershed issues and frame them in the context of current actions underway. This presentation will provide an overview of Chesapeake Bay fisheries science, ecology, and management.

Edward D. Houde Vice President for Education and Professor University of Maryland Center for Environmental Science, Chesapeake Biological Laboratory

WHAT TOOLS CAN BE USED TO BUILD A BETTER WIP?

In 2017 and 2018, states will be designing their Phase III Watershed Implementation Plans, their third and final plans to deliver clean water success by 2025. Decision makers will be using mapping and modeling tools to assist with that effort.

2:00 P.M. PART 1.

MAPPING TOOLS: USGS INTERACTIVE MAPS

This online tool enables jurisdictions to visualize the nitrogen, phosphorus and sediment loads, hot spots and trends to better understand the effect of management approaches.

Doug Moyer Supervisory Hydrologist Northeast Region, U.S. Geological Survey

2:30 P.M. Break

2:45 P.M. PART II.

SCENARIO-BUILDING TOOLS: BayFAST

BayFAST (Chesapeake Bay Facility Assessment Scenario Tool) can rapidly develop and compare scenarios with varying BMPs to select the most cost-effective practices.

Olivia Devereux

President and Contractor to the Chesapeake Bay Program Devereux Environmental Consulting, Inc.

[2:50 P.M.] An Interactive, Hands-On Demonstration

Teams of Commission members will use BayFAST to assess and modify nutrient reduction plans for typical agriculture land use and urban land use. Devereux will summarize results of the teams' scenario results.

4:00 P.M. Break

4:15 P.M. SCIENTIFIC AND TECHNICAL ADVISORY COMMITEE (STAC)

Science Ripe for Policy Makers

The Scientific and Technical Advisory Committee is an advisor to the CBC in our role as an Executive Council member of the Chesapeake Bay Program. STAC, at CBC's request, has just completed a review of Microbeads. We heard from the Citizens Advisory Committee in November and the Local Government Advisory Committee in September.

Lisa Wainger, PhD

STAC Chair & University of Maryland, Chesapeake Biological Laboratory

Kirk Havens, PhD STAC Immediate Past Chair & Virginia Institute of Marine Sciences Microbeads Panel

5:00 P.M. ADJOURN

Friday, January 8th

Loews Annapolis Hotel 126 West St. Annapolis, MD 21401

8:00 A.M. EXTENDED DELEGATION BREAKFAST MEETINGS

Windmill Point Room – 2nd Floor

Point Lookout Room 3rd Floor

10:00 A.M. ROLL CALL

10:15 A.M. CHAIRMAN'S UPDATES

- Vilsack Letter Follow-up
- Crediting Conservation Memo
- PMT/PI Report
- Tangier Barrier Island Stabilization

10:30 A.M. LEGACY SEDIMENTS

New information is emerging about historic mill ponds and methods for nutrient and sediment remediation. How can policies and tools adapt?

Joseph V. Sweeney, Chair Lancaster Farmland Trust

11:00 A.M. Break

11:15 A.M. THE 2016 GENERAL ASSEMBLY SESSIONS

PART I:

DELEGATION REPORT OUTS

Delegate Maggie McIntosh, Maryland Delegation Chair Representative Garth Everett, Pennsylvania Delegation Chair Delegate Scott Lingamfelter, CBC and Virginia Delegation Chair

PART II:

ADMINISTRATION REPORTS

Maryland: Secretary Mark Belton Pennsylvania: Secretary John Quigley Virginia: Secretary Molly Ward

12:00 P.M. NEW BUSINESS

12:15 P.M. ELECTION OF 2016 OFFICERS OUTGOING CHAIRMAN REMARKS ACCEPTANCE REMARKS OF INCOMING CHAIRMAN In 2016, the Chairmanship of the Commission rotates to Maryland.

12:30 P.M. ADJOURN

The next meeting of the Chesapeake Bay Commission will be held in Bethesda, MD on May 12-13, 2016