

#### CHESAPEAKE BAY COMMISSION

Policy for the Bay• www.chesbay.us

# Agenda National Harbor, Maryland November 8 & 9, 2018

#### Thursday, November 8, 2018

#### WESTIN WASHINGTON NATIONAL HARBOR

171 Waterfront Street Oxon Hill, MD 20745

12:30 P.M. WELCOME

Senator Frank Wagner, Chair

**ROLL CALL** 

**ADOPTION OF MINUTES** 

ADOPTION/MODIFICATION OF AGENDA ADOPTION OF BYLAWS AMENDMENT

#### 12:45 P.M. SUSTAINING FEDERAL SUPPORT

After the Midterms

Jason Gleason

Executive Vice-President, Crossroads Strategies

Hunter Moorhead

Senior Partner, Crossroads Strategies

The sustainability of the Chesapeake Bay restoration depends on maintaining the mutualism of policies and funding among federal, state and local governments. This discussion will focus on Commission efforts to sustain and enhance Federal support through policy and appropriations.

#### 1:30 P.M. CBC FY 2020 FEDERAL APPROPRIATION REQUEST

**Priorities, Documents and Strategies**Crossroads Strategies and CBC Staff

#### 1:45 P.M. MONITORING AND MODELS

The Latest Tools Used to Define Clean Water

Scott Phillips

Chesapeake Bay Coordinator, U.S. Geological Survey (USGS)

Gary Shenk

Chesapeake Bay Watershed Model Team Leader, USGS, Chesapeake Bay Program

Emily Trentacoste, Ph.D. Biologist/Scientist, US EPA, Chesapeake Bay Program

Phase 6, the newest version of the Chesapeake Bay Watershed Model, is calibrated to reflect in-water monitored conditions. A simplified structure and ten additional years of water quality monitoring, doubling the amount of real-time data, make the Model more accurate and easier to use. The result is a tool that provides more insight into how pollution loads change as BMPs are implemented or land use is converted. How is Phase 6 different from the previous version and how will it help us to prepare the next round of Watershed Implementation Plans?

#### 2:45 P.M. BREAK

#### 3:00 P.M. RIVERS IN FOCUS

The Potomac

Hedrick Belin

President, Potomac Conservancy

Phillip Musegaas

Legal Counsel, Potomac Riverkeepers Network

Martin Gary

Executive Secretary, Potomac River Fisheries Commission

Our "Nation's River" is 405 miles long, draining 23 percent of the Chesapeake Bay watershed. What can local experts tell us about the status of the Potomac – its natural resources, water quality and fisheries -- and what are the greatest opportunities for improvement? What are the top three issues to be aware of and how can the Commission help?

#### 4:15 P.M. ADJOURN

#### Friday, November 9, 2018

#### 8:00 A.M. DELEGATION MEETINGS

Westin - Potomac Room A

### 9:30 A.M. CALL TO ORDER

**ROLL CALL** 

Senator Frank Wagner, Chair

#### 9:35 A.M. CHAIRMAN'S LIGHTNING ROUND UPDATES

- PA Crab Feast/End of Session
- Conowingo RFP & WIP

#### 10:00 A.M. ENVIRONMENTAL LITERACY

Meaningful Watershed Educational Experiences (MWEEs), Sustainable Schools & Literacy Planning

#### **Across the Watershed**

Shannon Sprague

Manager, Environmental Literacy & Partnerships, NOAA, Chesapeake Bay Office & Co-Chair, Chesapeake Bay Program Education Workgroup

Tom Ackerman
CBF, Vice President for Education &
Co-Chair, Chesapeake Bay Program Education Workgroup

#### **Across a School System**

Ian Buter

Content Specialist for Science

"Bridging the Watershed," Charles County Public Schools

What makes one environmentally literate? Do we have the capacity to achieve the Environmental literacy goals of our 2014 Chesapeake Bay Watershed Agreement? What are the greatest opportunities for improvement -- at the watershed, state, and district levels? What role can the Commission play to advance these efforts?

#### 11:15 A.M. BREAK

#### 11:30 A.M. FOSTERING SCIENTIFIC COORDINATION

Do we have what it takes?

Dr. Donald Boesch Professor, University of Maryland President Emeritus, University of Maryland Center for Environmental Science

Environmental research in the Chesapeake and its watershed has long informed policy decisions. Are there organizations strategically directing research to inform the goals of the Chesapeake Bay Program? Are research dollars being used cost-effectively? Do we have the science we need to sustain our restoration, especially in the face of changing climate, rising seas and projected growth?

## 12:15 A.M. NEW BUSINESS MEETING FEEDBACK

12:30 P.M. ADJOURN

The next meeting of the Chesapeake Bay Commission will be held in Annapolis, MD on January 3-4, 2019