



CHESAPEAKE BAY COMMISSION
Heritage Hills Conference Center
York, Pennsylvania
November 9-10, 2011

Wednesday, November 9

MEETING LOCATION: Heritage Hills Conference Center
Colonial Doral Room

1:00 P.M. CALL TO ORDER
ROLL CALL
ADOPTION OF MINUTES
MODIFICATION/ADOPTION OF AGENDA

CHAIRMAN'S UPDATES

- Ag Certainty
- Chesapeake Bay Watershed Initiative
- U.S. House Agriculture Committee Conservation, Energy, and Forestry Subcommittee testimony

1:30 P.M. ECONOMICS OF TRADING
Project Status Report

Roy Hoagland. Esq.
Consultant, Hope Impacts

2:00 P.M. CLEAN RIVERS MAKE A CLEAN BAY
The TMDL: Success demands a "local waters" scale

Six rivers were selected, representative of the urban and rural reaches of our three member states. Some are entirely intrastate, others interstate. All were asked to address the following three questions from (1) the perspective of the river basin organization itself and, (2) the perspective of their constituent local governments, NGO's and other local stakeholders considered members of the organization:

- *What is your organization doing to achieve clean water?*
- *How will you be responding organizationally and programmatically to the TMDL?*
- *How can the CBC help?*

[2:05 P.M.] **VIRGINIA**

Rappahannock River Basin Commission
Eldon James, Coordinator

Rivanna River Basin Commission

Leslie Middleton, Executive Director

[3:05 P.M.] **MARYLAND**

Chester River Association

Bob Parks, President

Blue Water Baltimore

Halle Vandergaag, Executive Director

[4:05 P.M.] **PENNSYLVANIA**

Conewago Creek Initiative

Matt Royer, Director

York County Circuit Rider

Jake Romig, Circuit Rider

[5:05] *Group Discussion*

5:15 P.M. ADJOURN

Thursday, November 10

8:00 A.M. BREAKFAST DELEGATION MEETINGS

Heritage Hills Conference Center

Augusta/Belfry Room

MEETING LOCATION:

Heritage Hills Conference Center

Colonial/Doral Room

9:00 A.M. Chesapeake Bay Program Models

The Path Forward

I. STAC Review of the Agricultural Nutrient Policy Council Report

Donald Weller, Ph.D., Chair STAC Review Panel

Smithsonian Environmental Research Center

In March 2011, the Scientific and Technical Advisory Committee (STAC) convened an independent, external panel to review the Agriculture Nutrient Policy Council report comparing the Chesapeake Bay Watershed Model and the USDA Conservation Effects Assessment Project. The STAC is Advisory to the Commission as a member of the Chesapeake Executive Council.

[9:30]

II. Understanding the Changes and Implications for Phase II WIPs

Shawn Garvin

Regional Administrator, EPA Region 3

In September 2011, EPA convened a meeting among the states to discuss changes to the model regarding nutrient management and storm water and how these changes relate to the WIP Phase II implementation plans and milestones. The path forward will be described.

10:15 A.M. PRECISION AGRICULTURE

Emerging Opportunities to Sustain Agriculture While Protecting Water Quality

Technologies exist to improve the efficiency of cropping systems, including planters, fertilizer applicators, and harvesters that employ GIS equipment. As the use of these technologies grows, their potential to improve water quality must be better understood and quantified. Dr. Fulton will provide an overview of these technologies, and discussion will follow regarding their successful deployment.

What is it?

John Fulton, Ph.D.

Associate Professor and Extension Specialist · Research/Extension

Biosystems Engineering · Auburn University

How will it work on your farm?

What will it do for water quality?

Norm Widman

NRCS, National Agronomist

11:45 A.M. DEBRIEF

A recap of the two days and a discussion among members

12:00 P.M. ADJOURN

The next meeting of the Chesapeake Bay Commission
will be held at the Calvert House in Annapolis on Thursday, January 5, 2012.