## AGENDA Nutrient Trading Symposium Chesapeake College Todd Performing Arts Center 1000 College Circle, Wye Mills, MD 21679

## Friday, January 8, 2016

## **Objectives:**

- Building trust & partnerships
- Explain importance of trading in achieving Bay Restoration more quickly at less cost
- *Provide background prior to rolling out the State's revised trading guidance*

| 9:00 – 9:30 am | Registration and Continental Breakfast  |
|----------------|---|
| 9:30           | Welcome   |
|                | Ed Fry  |
|                | Board Member, Harry R. Hughes Center for Agro-Ecology                                     |
| 9:35 - 9:45    | Opening Remarks   |
|                | Secretary Joe Bartenfelder  |
|                | Secretary, Maryland Department of Agriculture   |
| 9:45 – 9:55    | Nutrient Trading Overview: How does it fit in?  |
|                | Secretary Ben Grumbles  |
|                | Secretary, Maryland Department of Environment   |
| 9:55 - 10:35   | Environmental, Agricultural and Economic Motivations for Trading                          |
|                | Doug Myers, Maryland Senior Scientist, Chesapeake Bay Foundation                          |
|                | Trey Hill, Owner, Harborview Farms  |
|                | Shannon Moore, Manager of Sustainability and Environmental Resources                      |
|                | for Frederick County Government   |
|                | Jason Keppler, Facilitator, Program Manager Watershed Implementation Program,             |
|                | Maryland Department of Agriculture  |
| 10:35 – 11:00  | The Science and Technology of Accounting for Nutrient Sources and Reductions              |
|                | Rich Batiuk   |
|                | Associate Director for Science, Accountability and Implementation, Chesapeake Bay Program |
| 11:00-11:15    | Break   |

| 11:15 – 11:45  | Panel Discussion on Science & Technology of Nutrient Accounting<br>Rich Batiuk, Chesapeake Bay Program<br>Dr. Beth McGee, Senior Water Quality Scientist, Chesapeake Bay Foundation<br>Mindy Selman, Senior Analyst, USDA Office of Environmental Markets<br>Bob Ensor, District Manager, Howard County Soil Conservation District<br>Doug Myers, Facilitator |
|----------------|---|
| 11:45-12:05 pm | <b>Trading Fundamentals</b><br><i>Dr. David Newburn</i><br><i>Assistant Professor, University of Maryland, Department of Agricultural and Resource</i><br><i>Economics</i>  |
| 12:05 – 12:25  | US EPA Perspectives on Trading  |
|                | <b>Bob Rose</b><br>Policy Analyst, U.S. Environmental Protection Agency, Office of Water  |
| 12:25 – 12:35  | Question and Answer Period  |
| 12:35 – 1:20   | Lunch   |
| 1:20 – 1:40    | <b>Role of Brokers and Credit Aggregators</b><br><i>George Kelly</i><br><i>Chief Marketing Officer, Resource Environmental Solutions</i>  |
| 1:40 - 2:00    | <b>Maryland's Existing Trading Infrastructure</b><br><i>Susan Payne</i><br>Program Coordinator, Ecosystems Markets, Maryland Department of Agriculture  |
| 2:00 – 2:20    | Panel Discussion on Trading (including question and answer period)<br>George Kelly, Dr. David Newburn, Susan Payne, Bob Rose<br>Phillip Stafford, Facilitator, Chesapeake and Coastal Service, Maryland<br>Department of Natural Resources  |
| 2:20 - 2:40    | <b>Maryland's Path Forward<br/>Lynn Buhl</b><br>Director, Water Management Administration, Maryland Department of the<br>Environment  |
| 2:40 – 3:00    | <b>Closing Panel (including question and answer period for all speakers)</b><br><i>Paul Emmart,</i> Facilitator, Science Services Administration, Maryland Department<br>of the Environment   |