

January 30, 2013

Memorandum #2013-21

**TO: Regional Stormwater Management Committee
Hampton Roads Chesapeake Bay Committee**

BY: Jai McBride, HRPDC Principal Regional Planner

RE: Joint Environmental Meeting – February 7, 2013

**RE: Meeting – February 7, 2013
RSVP – February 5, 2013**

This is to advise you that the February meeting of the HRPDC Joint Environmental Committees (Hampton Roads Chesapeake Bay and Regional Stormwater Management Committees) will be held at 10:00 a.m. on February 7, 2013. The meeting will be held in the Regional Boardrooms at the HRPDC office, 723 Woodlake Drive, Chesapeake.

Immediately following the meeting there will be a luncheon in honor of John Carlock's retirement. Please RSVP by noon on February 5, 2013 to bmcfarlane@hrpdcva.gov so that we may make the appropriate logistical arrangements for the meeting.

The Agenda and Related Materials are attached.

If you have any questions, please do not hesitate to call.

Attachments

Copy: Dave Evans, McGuire Woods

JM/jc

Regional Stormwater Local Government

Lynn Allsbrook, HA	Frank Haltom, IW	Scott Rae, GL
Erin Belt, IW	Leroy J. Hansen, SU	Ellen Roberts, PQ
Connie Bennett, YK	Gayle Hicks, HA	Eric Rosser, IW
Joe Brogan, YK	William J. Johnston, VB	Erin Rountree, SU
Barbara Brumbaugh, CH	David Kuzma, NN	Justin Shafer, NO
Darryl Cook, JC	Beth Lewis, SH	Aaron Small, WM
Joseph DuRant, NN	Brian Lewis, NN	Jill Sunderland, NO
Sherry Earley, SU	Melissa Lindgren, IW	Thomas Scott, JC
Cyndee Floyd, WM	Kari Lynch, PO	June Whitehurst, NO
Fran C. Geissler, JC	Casey Magruder, CH	James Wright, PO
Donald Goodwin, FR	Seamus McCarthy, NO	Weston S. Young, HA
Wayne Griffin, SM	Diane Quick, PO	

Stormwater Interested Parties

Don Alexander, Woolpert	Todd Herbert, NASA	Richard Phillips, William & Mary
Michael Barbachem, URS	Karen Holloway, PQ	Jennifer Reitz, HRSD
Mark Bennett, USGS	William T. Hopkins III, SM	Lee Rosenberg, NO
Wayne Boy, William & Mary	Jennifer Howell, DEQ	Sam Sawan, CH
Richard Broad III, CH	John Hudgins, YK	Liz Scheessele, Timmons Group
William S. Bullard, Navy	Will Hunley, HRSD	Andrew B. Scott, VDOT
W. Keith Cannady, HA	Julien Johnson, SH	Gina D. Shaw, NO
Darryl Cook, JC	Arthur Kirby, DCR	Bob Speechly, PQ
David J. Cotnoir, Navy	Cynthia Linkenhoker, Pb World	Peter M. Stephenson, SM
Sarah E. Diebel, Navy	Rhonda Mack, SY	David Stromberg, HA
Ken Dierks, Kimley Horn	Eric Martin, CH	Jill Sunderland, NO
Roger K. Everton, DEQ	Stephen G. McLaughlin, VB	Beverly Walkup, IW
H. Reed Fowler, Jr., NN	Jamie Mitchell, HRSD	Phillip S. Winslow, Jr., Navy
J. Arnie Francis, GL	Chris Moore, CBF	Mark Woodward, CH
Doug Fritz, DCR	Russell Pace, FR	
Tim Hare, CH2M Hill	John Paine, URS	
Noah Hill, DCR	Kevin M. Parker, HRSD	

Chesapeake Bay Committee:

Brian Alperin, SU	Kent Henkel	Brian Noyes, SWCD
Mark Bennett, USGS	Noah Hill, DCR	Tara Outland-Williams, SWCD
H. Clayton Bernick, VB	Karen Holloway, PQ	Russell Pace, FR
Stacey Bradshaw, SWCD	William T. Hopkins, III, SM	Stacy Porter, PO
W. Keith Cannady, HA	Kim Hummel, IW	Jennifer Privette, NN
Dennis Carney, WN	Will Hunley, HRSD	Scott Rae, GL
David Cotnoir, Navy	David Imburgia, HA	Lee Rosenberg, NO
Sara Diebel, Navy	Thomas Jordan, HA	Joan Salvati, DCR
Anna Drake, YK	John Kennedy, DEQ	Karen Shaffer, CH
Stephanie Dral, VB	Jacob Lacy, NN	Shawn Smith, DCR
Anne Ducey-Ortiz, GL	Kevin Landry, DCR	Peter M. Stephenson, SM
Melinda Dunlap, YK	Beth Lewis, SH	David Stromberg, HA
Roger Everton, DEQ	Rhonda Mack, SY	Brian Swets, CH
Michael Faulk, NCRS	Jenny McPherson, VB	Cynthia S. Taylor, SU
Emily Gibson, GL	Nancy Miller, DCR	Thomas Scott, JC
Donald Goodwin, FR	Scott Mills, SU	Debbie Vest, PQ
Chuck Griffin, SWCD	Shepard Moon, DEQ	Beverly Walkup, IW
Jonathon Hartley, PO	Carolyn Murphy, WM	Jack Whitney, Jr., VB
		Mark Woodward, CH

**AGENDA
MEETING OF THE
HAMPTON ROADS CHESAPEAKE BAY COMMITTEE
REGIONAL STORMWATER MANAGEMENT COMMITTEE
February 7, 2013
10:00 A.M.**

1. Summary of the January 3, 2013 Meeting of the Hampton Roads Chesapeake Bay and Regional Stormwater Management.

The attendance sheet and summary of the January 3, 2013 Meeting of the Hampton Roads Chesapeake Bay and Regional Stormwater Management are attached.

Attachments: 1A–January 3, 2013 Summary
1B–January 3, 2013 Sign-in Sheet

ACTION: Accept the Meeting Summary

2. Phragmites Study

The City of Virginia Beach, the U.S. Army Corps of Engineers, and URS Corporation have been investigating the potential use of harvesting wetland plant stalks as a nutrient reduction strategy to help meet stormwater pollutant removal requirements in the Chesapeake Bay TMDL. William Johnston, City of Virginia Beach, Department of Public Works and Engineering, will brief the Committee on the study.

ACTION: None required

3. Coastal Zone Management Program

HRPDC staff has completed the deliverables for the first year of a Section 309 grant, Land and Water Quality Protection in Hampton Roads, which is funded by the Virginia Coastal Zone Management Program. The deliverables for this grant year include:

- 1) A summary of the impacts of recent water quality regulatory developments on Hampton Roads localities;
- 2) A summary of tools and recommendations to help localities implement policies to promote water quality and comply with Virginia Stormwater Regulations and the Chesapeake Bay TMDL;
- 3) And a description of various tools that can model the water quality impacts of development decisions and policies.

HRPDC staff will brief the Committee on the Final Report for the HRPDC's Section 309 grant, Land and Water Quality Protection in Hampton Roads.

Attachment 3-Land and Water Quality Protection Final Report

ACTIONS: Recommend approval of the Land and Water Quality Protection in Hampton Roads Final Report by the HRPDC at its March 21, 2013 meeting

4. Coastal Zone Management – Coastal Resiliency

HRPDC staff is currently working with several partners on projects promoting resiliency in coastal communities, including the Hampton Roads Adaptation Forum (with Old Dominion University and Virginia Sea Grant), the Recurrent Flooding Study (with the Virginia Institute of Marine Science), a study of the economic impacts of sea level rise with ODU, and a study on incorporating adaptation to sea level rise into local planning efforts (funded by the Virginia Coastal Zone Management Program). The HRPDC staff will update the Committee on the status of these and related efforts.

ACTIONS: None required

5. Hampton Roads Watershed Roundtable

The Hampton Roads Watershed Roundtable meets throughout the year and provides an opportunity for HRPDC staff to engage local government staff, non-governmental organization representatives, and the general public on regional issues related to water quality. HRPDC staff will brief the Committee on the Final Report for the Hampton Roads Watershed Roundtable which outlines the Roundtable's activities for 2012.

Attachment 5-Hampton Roads Watershed Roundtable Final Report

ACTION: Recommend approval of the Hampton Roads Watershed Roundtable Final Report by the HRPDC at its March 21, 2013 meeting

6. Opportunity to provide local Land Use Data to Chesapeake Bay Program

The Chesapeake Bay Program established the Land use workgroup in the fall of 2012 to lead the effort to coordinate inclusion of local land use data into the Chesapeake Bay Model. Jurisdictions will be leads for collecting the data from local governments and USGS will be leading the data analysis effort. Virginia DCR is planning to facilitate data collection through the PDCs. In anticipation of a formal request from the State, HRPDC staff will lead a discussion on the regional and local land use related data available. Attached is the data call from the Chesapeake Bay Program to the jurisdictions which is expected to be forwarded to local governments in the coming weeks.

Attachment 6-Land Use Data Call

ACTION: None required

7. Preview of FY 14 Work Program

Staff will provide the Committee with a summary of the proposed FY 14 work program (UPWP) for the HRPDC. The FY 14 UPWP will be discussed at the Commission's annual retreat scheduled for February 21, 2013.

Attachment 7-Work Program Summary

ACTION: None required

8. Status Reports

- A. Hampton Roads Planning District Commission
- B. Hampton Roads Sanitation District
- C. Soil and Water Conservation Districts
- D. Department of Conservation and Recreation
- E. Department of Environmental Quality
- F. U.S. Geological Survey
- G. Department of Transportation
- H. U.S. Navy
- I. Local Programs

ACTION: None required

9. Other Matters