

May 28, 2015

**Memorandum #2015-66**

**TO: Regional Environmental Committee Members**

**BY: Whitney Katchmark, HRPDC Principal Water Resources Planner**

**RE: Regional Environmental Committee Meeting – June 4, 2015  
RSVP – June 2, 2015**

The next meeting of the **HRPDC Regional Environmental Committee** will be held at **10:00 a.m. on Thursday, June 4, 2015** in the **James Room (1<sup>st</sup> Floor), City Center Fountain Plaza II, 700 Town Center Drive, Newport News**. The agenda and related materials are attached.

**Please RSVP by June 2, 2015** so we may make appropriate logistical arrangements. If you have any questions or need further information, please do not hesitate to contact me.

Attachments

Copy: Dale Mullen, McGuire Woods

SK/jc

**Regional Environmental Committee – Voting:**

H. Clayton Bernick, VB	Carolyn Murphy, WM
Louis Bott, NN	David Parks, SU
Joseph Brogan, YK	Diane Quick, PO
Barbara Brumbaugh, CH	Scott Rae, GL
Fred Brusso, PO	Angela Rivas, HA
Dennis Carney, Windsor	Ellen Roberts P.E., PQ
Anna Drake, YK	Erin Roundtree, SU
Fran C. Geissler, JC	Rhonda L. Russell AICP, SY
Donald E. Goodwin, FR/SO	William Saunders, SM
Wayne Griffin, SM	Justin Shafer, NO
Kim Hummel, IW	Aaron Small, WM
David Imburgia, HA	Scott Thomas, JC
William J. Johnston, VB	Allison Watts, NN
Beth Lewis AICP, FR/SO	Jennifer White, CH
Melissa Lindgren P.E., IW	June Whitehurst NO
David Kuzma, IW	Kevin Wyne, PQ

**Regional Environmental Committee – Non Voting:**

Mark Bennett, USGS	Kevin Landry
Stacey Bradshaw, SWCD	Nancy Miller
William S. Bullard, Navy/DOD	Jamie Mitchell, HRSD
David J. Cotnoir, Navy	Shep Moon, VDEQ
Sarah E. Diebel	Brian Noyes, SWCD
Roger K. Everton, DEQ	Tara Outland-Williams, SWCD
Chuck Griffin, SWCD	Kevin M. Parker, HRSD
Todd Herbert	Jennifer Reitz, HRSD
Noah Hill, DEQ	Joan Salvati, DEQ
Jennifer Howell, VDEQ	Andrew B. Scott, VDOT
Will Hunley, HRSD	Shawn Smith, DCR
John Kennedy, VDEQ	Phillip S. Winslow Jr., NAVY
Arthur M. Kirkby	

### **Regional Environmental Committee – Interested Parties:**

Lynn Allsbrook, HA  
Michael Anaya, CH  
Beth Arnold  
Wayne Boy, William and Mary  
W. Keith Cannady, HA  
Scott Conley  
Darryl E. Cook, JC  
Ken Dierks  
Anne Ducey-Ortiz, GL  
Melinda Dunlap YK  
Joseph M. DuRant, NN  
Suzanne Dyba, JC  
Michael Faulk, USDA-NRCS  
H. Reed Fowler Jr., NN  
J. Arnie Francis, GL  
Dana Gonzalez, DEQ  
Frank Haltom, IW  
Tim Hare, CH2M Hill  
Ed Heide, SU  
Kent Henkel, YK  
Gayle E. Hicks, HA  
Roy Hoagland, William and Mary  
Karen Holloway, PQ  
Shereen Hughes, Wetlands Watch  
Shannon Hulst, Wetlands Watch  
Seshadri S. Iyer , URS  
Donald Jennings, IW  
Julien W. Johnson Jr., SH  
Youssef Khalil, PO  
Sue Kriebel, VB  
Casey Magruder NO  
Eric J. Martin P.E., CH  
Seamus McCarthy, NO  
Mark McElroy

Stephen G. McLaughlin, VB  
Whitney McNamara, VB  
Tom McNeilan  
Jenny McPherson, VB  
Scott Mills, SU  
Chris Moore, CBF  
Ryan Nagel, ARCADIS  
Steve Nesbitt, ARCADIS  
Russell Pace, FR  
John Paine, URS  
Jeryl Phillips, VB  
Richard Phillips  
Meg Pittenger, PO  
Stacy Porter, PO  
Jennifer Privette, NN  
Emily Rich  
Lee Rosenberg, NO  
Mary Carson Saunders Stiff, Wetlands Watch  
Sam Sawan, CH  
Liz Scheessele  
Karen Shaffer, CH  
Gina D. Shaw, NO  
Patrick Shearer, KERR Environmental  
Noelle Slater, ARCADIS  
Bob Speechley, PQ  
Peter M. Stephenson AICP, SM  
Skip Stiles, Wetlands Watch  
David Stromberg, HA  
Brian Swets, PO  
Debbie Vest, PQ  
Beverly Walkup, IW  
Jack Whitney Jr., VB  
Brian Woodward, YK  
James Wright, PO

### **HRPDC Staff**

Katie Cullipher  
Rebekah Eastep  
Julia Hillegass  
Whitney Katchmark  
Randy Keaton  
Sara Kidd

Jai McBride  
Ben McFarlane  
Tiffany Smith  
Jill Sunderland  
Joe Turner

**AGENDA  
MEETING OF THE  
HAMPTON ROADS REGIONAL ENVIRONMENTAL COMMITTEE  
JUNE 4, 2015  
10:00 A.M.**

**1. Summary of the May 5, 2015 Meeting of the Hampton Roads Regional Environmental Committee (REC).**

The summary and attendance sheets of the above meeting are attached.

**Attachments:** 1A – May REC Meeting Summary  
1B – May REC Meeting Attendance

**ACTION:** Accept the Meeting Summary

**2. Public Comments**

**3. Local Innovative BMP Projects - James City County**

Regenerative stormwater conveyance (RSC) systems are open-channel, filtering systems that utilize a series of aquatic pools, controls, native vegetation, and underlying sand channel to treat, infiltrate, and convey storm flow. James City County has completed one RSC project at Southpoint Drive. The County has additional RSC retrofit projects in the works at Clara Byrd Baker Elementary and James Terrace Neighborhood. Ms. Fran Geissler, Stormwater Director, will provide an overview of these projects and describe why RSC was selected.

**ACTION:** None required

**4. Norfolk Zoning Update**

The City of Norfolk is in the process of rewriting its Zoning Ordinance. The City and its consultants have recently completed an assessment of the existing ordinance, which will help guide the development of the new ordinance. Mr. Jeremy Sharp from the Norfolk Planning Department will provide an overview of the assessment and the current status of the ordinance rewrite.

**ACTION:** None required

## 5. **Manufactured Treatment Devices (MTD) Sizing Coalition**

A small group of stakeholders including local government representatives, MTD manufacturers, consultants, and PDC representatives, have written a position statement explaining the importance of including size requirements for the MTDs included in the BMP Clearinghouse. The HRPDC staff will brief the Committee and lead a discussion to determine whether or not the Committee supports the position statement.

**Attachments:** 5A – Draft Sizing Position Statement  
5B – Draft DEQ Cover Letter

**ACTION:** Recommend that the Committee Chair sign the letter

## 6. **Coastal Zone Program Update**

The HRPDC staff will brief the Committee on matters related to the Virginia Coastal Zone Management Program. The briefing will include updates on current and future grant projects funded by the VCZMP, a discussion of potential training opportunities from the NOAA Office for Coastal Management, and a discussion regarding potential grant opportunities.

**ACTION:** None required

## 7. **Sea Level Rise Mapping**

The HRPDC staff will brief the Committee on the methodology used to create new maps depicting areas potentially vulnerable to sea level rise. These maps were created using new LIDAR elevation data acquired in 2014. The HRPDC staff will also update the Committee on other regional and state efforts related to sea level rise.

**ACTION:** None required

## 8. **Dutch Dialogues**

The HRPDC staff has been working with the cities of Hampton and Norfolk and the Dutch Embassy to schedule a “Dutch Dialogues” workshop in Hampton Roads to help localities identify potential solutions to water management issues. The Workshop has been scheduled for June 19th – 23rd. The HRPDC staff will update the Committee on the workshop and related events.

**ACTION:** None required

**9. Legal Seminar Brief**

Staff will provide a briefing on emerging topics at the recent LUEP Legal Seminar coordinated by PlanVA.

**ACTION:** None required

**10. 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

**11. Other Matters**