

## **Moore's Creek IP Update Quarterly Meeting**

**Thomas Jefferson Soil & Water Conservation District Office  
Charlottesville, VA**

**March 27, 2012  
9:00 a.m. – 11:00 a.m.**

### **MEETING NOTES**

#### **Attendees**

Rose Brown, StreamWatch

Tim Brown, ACSA

Bill Craun, VDH

Dan Frisbee, Charlottesville City

Greg Harper, Albemarle County

Wood Hudson, TJPDC

Martin Johnson, TJSWCD

Jessica Lassetter, RRBC

Nesha McRae, DCR

Leslie Middleton, RRBC

Dave Richardson, RRBC

Kristel Riddervold, Charlottesville City

Alyson Sappington, TJSWCD

Jeff Sitler, UVa

Jess Wenger, UVa

Steve Williams, TJPDC

#### **Model Update**

- Will need to rerun model for the IP
- Use same model as before, in order to be eligible for 319 funding, but need to see some updates
- Create implementation timeline and use model to develop water quality milestones
- Will consider using updated land use and compare to see percent change over time
- BMP's must be quantified; will include BMPs done since last model run (2002)

#### **Ag Update (TJSWCD)**

- DCR has provided a separate grant for ag cost share (because the money comes from a different source)
- Have been doing outreach
- Can do fencing 10ft as opposed to 35ft setback
- Resource management plan legislation says 35ft
- When cost share is for a "local TMDL" the required setback is 10ft

#### **Septic Update (TJSWCD)**

- Received a couple applications, but since no contract in place and the IP not yet revised or approved, haven't moved forward
- TJSWCD has communicated to interested parties that it can't guarantee cost share at this point
- TJSWCD will check to ensure the septic system is within the Moore's Creek drainage areas and is not planned for sewer line connection prior to cost share agreement
- Septic applications – Have in the past used system to prioritize, but will do this project on first come, first serve basis to build momentum

### Septic Cost Share Outreach (TJPDC)

- Wood met w/ Bill Craun at VDH, who provided tables for review
- Ran through geocoding options, which will take some work to get usable data

### **Pet Waste Outreach/Education Update (Rivanna Regional Stormwater Education Partnership)**

- Met w/ Cville Radio Group
- Designer on board to help develop marketing materials
- May consider a video

### Pet Waste Composter Update

- Will do a pilot test to see what works best in our area
- Ordered 4 different types so far
- Composting works, but the compost is not suitable for vegetable gardens

### Methane Digester Update

- To be designed by Greg and Jeff and placed in Azalea Park as a demonstration project
- Another thought is to check with dog kennels and the SPCA to see if they could use it
- Include City Parks and Rec staff in discussions

### **Bacteria Monitoring Update (StreamWatch)**

- Already monitoring (benthics) at a few sites on Moores Creek
- Hope to establish sites up into tributaries
- Level II (coliscan) methodology
- Level III – not necessary at this time, but may be useful if built in to a wider bacteria program across watershed
- Thinking at this point in time of having 6 sampling locations
- Will send sampling plan to partners prior to seeking approval by DEQ

### **Charlottesville Update**

- Sewer line improvement on Valley Rd. (replacement/ upgrade)
- RRBC will need length of replacement for IP update
- Azalea Park stormwater wetland through a WQIF grant to be installed this fall/winter and a
- Small bioretention (spring/summer)
- Lynchburg Road improvements still in debate

### **Albemarle County Update**

- SW improvements at COB 5th St.- hope that the plan and modeling will help prioritize this work
- If SW improvements occur during time period, may be able to use for match
- Azalea WQIF w/ EPA 319
- Others w/ DCR \$
- Greg working w/ George and the County's Community Development Department to present projects for the next 1-2 years to Board

### **Virginia Department of Health**

- Plans to send out flyers to homeowners w/ poor drainage soils w/ info on cost share Note: RRBC requests that copies of these kinds of materials be sent to RRBC for documenting the grant
- Flyers will also to septic pump operators who must submit application to VDH prior to repair

### **Albemarle County Service Authority Update**

- Will provide current service customers within watershed by end of week (working with TJPDC)
- Meeting with engineers Friday
- The ACSA jurisdiction is established by BOS
- TJPDC will check on storm drain boundaries
- Will provide an update on planned projects for the next 12-24 months

### **Rivanna Conservation Society**

- Private development is moving forward at land that includes the old Avon landfill
- Planners are asking for remediation proffers
- David Bennish as a contact

### **University of Virginia**

- No updates to report

### **Contract Updates (RRBC)**

- Use January 1, 2012 as start date for the contract