



Water Program Work Plan – Recurring Tasks

Potential Regional Source Water Protection Activities	
1.	Continuation of Current Regional Source Water Protection Activities (askHRgreen.org, water supply planning, groundwater mitigation, stormwater management, SSORS, etc.)
2.	Source Water Protection Plan Local Advisory Committee Meetings (1 DUC mtg annually)
3.	Potential Contamination Source Inventory Updates (check with VDH annually)
4.	Sanitary Sewer Overflows Notices (add water utilities to SSORS distribution list)
5.	Coordination with Dominion Power (establish contacts; update annually; additional support per Committee direction)
6.	Coordination with Roadway Operators (establish contacts; update annually; additional support per Committee direction)
7.	Coordination with Railroad Operators (establish contacts; update annually; additional support per Committee direction)
8.	Coordination with Gas Transmission Pipelines and Hazardous Liquid Trunkline Operators (establish contacts; update annually; additional support per Committee direction)
9.	Location-Based Analyses (examples: mapping uses/unique conditions; further identify risks)
10.	Policy Summary (source water protection provisions in local plans and ordinances; technical assistance for amendment/implementation)



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Options to engage other sectors in management strategies tailored to specific watersheds:

- Example 1 - Inform them of the Source Water Protection Areas (SWPAs) and work with them to ensure that the operator's emergency response plans incorporate adequate measures to prevent impacts to drinking water sources.
- Example 2 – Enlist the operator's help to locate all facilities, equipment, fuel and chemical storage facilities in the SWPAs and review their spill prevention and clean up practices;
- Example 3 – Discuss the operator's vegetation management practices for easements and rights-of-way within SWPAs; ask for info on what herbicides and pesticides are being applied the application schedule; work with the operator to identify sensitive areas along the easement/right-of-way where signage would help prevent source water contamination.

New SWPP Activities

askHRgreen.org “Bay Star Businesses” Program (FY18):

- Recognize businesses that voluntarily implement environmentally responsible practices to reduce and prevent water pollution and enhance watershed protection
- Expansion of askHRgreen.org “Bay Star Homes” education program administered by HRPDC (<http://askhrgreen.org/baystarhomes/>)
- Funding from Chesapeake Bay Restoration Fund competitive grant

Roanoke River Basin Association (FY18-FY20):

- Advocate for the protection of water resources in the watershed
- \$50K annual contribution for 3 years to hire and support an Executive Director (special assessment to HRPDC localities)
- MOU provides for HRPDC input regarding budget, work program, legislative priorities, and staff salary and performance



Discussion