Virginia Conservation Assistance Program (VCAP)

Financial Incentives for Reducing Stormwater Pollution







What is VCAP?

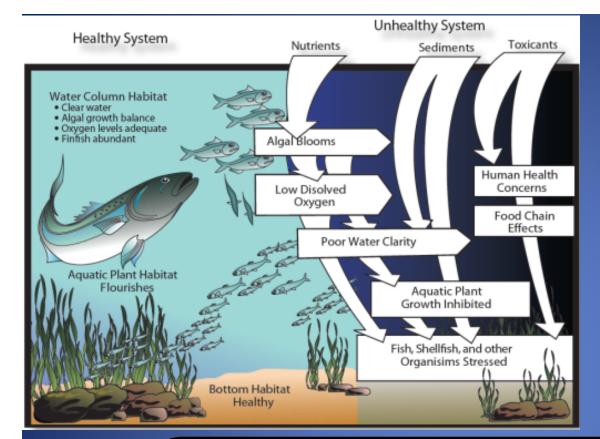
The Virginia Conservation Assistance Program or VCAP is a new program that provides financial reimbursement to property owners installing specific conservation practices that address stormwater runoff.

WE CAN HELP

- Control and Minimize Erosion
- Conserve Water
- Restore Riparian Areas
- Create Wildlife Habitat
- Stabilize Drainage ways
- Re-vegetate Bare Slopes
- Treat Stormwater Runoff

Eligible Lands:

- Residential
- Commercial
- Industrial
- Recreation
- Private or Public



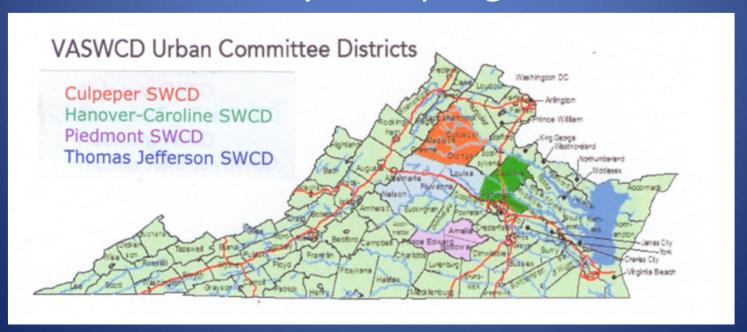
Why VCAP?

Virginia's Watershed Implementation Plan (WIP) for the Chesapeake Bay identifies stormwater runoff contributing to the impairment and efforts to retroactively address stormwater runoff from existing impervious surfaces is a priority.

Background

Pilot Program:

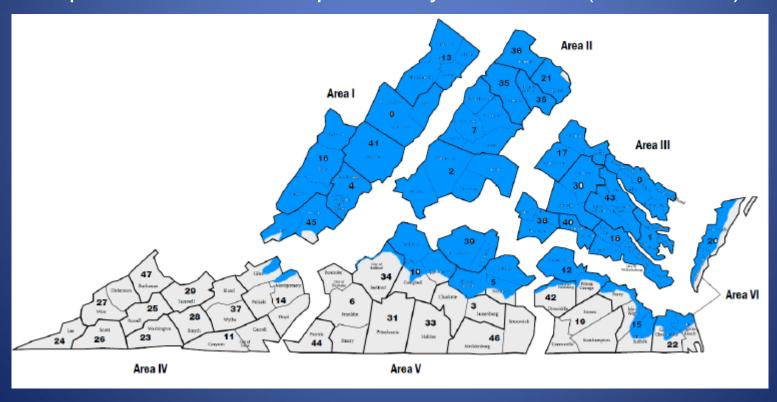
- Partnership of Four Districts
- Program Manual based on North Carolina
- 8 BMPs funded by multiple grants



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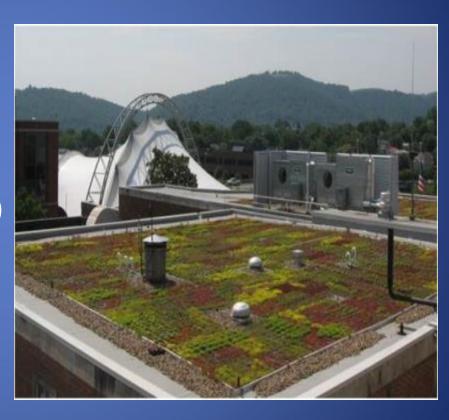
A Partnership of Districts

- 1. VCAP Manual
- 2. 11 BMPs are currently being funded
- 3. Expanded to the Chesapeake Bay Watershed (30 Districts!)



Eligible Practices

- Conservation Landscaping (CL)
- Impervious Surface Removal (ISR)
- Rain Garden (RG)
- Dry Well (DW)
- Rainwater Harvesting (RH)
- Vegetated Conveyance System (VCS)
- Constructed Wetland (CW)
- Bioretention (BR)
- Infiltration (IF)
- Permeable Pavement (PP)
- Green Roof (GR)





The Application Process

- Request a site visit.
- 2. A site assessment is performed and recommendations developed.
- 3. Submit a completed application with a design plan to the District.
- 4. After notification of funding approval, installation can begin.
- 5. Payment is made after the project is completed and copies of receipts are provided to the District.

Manual and Applications are online: http://vaswcd.org/vcap

Long Term Commitment





Final Responsibilities:

- Landowner Agreement
- Maintenance Plan
- Transfer of Ownership

Culpeper Soil and Water Conservation District

EXAMPLE VCAP PROJECTS

Pet Waste Station





Culpeper Sports Complex 2013



Lake of the Woods Keaton Lake Beach 2013

Town Washington WWTP





Avon Hall



September 2013







July 2015

Conservation Landscaping – Meadow (Riparian Buffer)



Wetsel Middle School

Bioretention



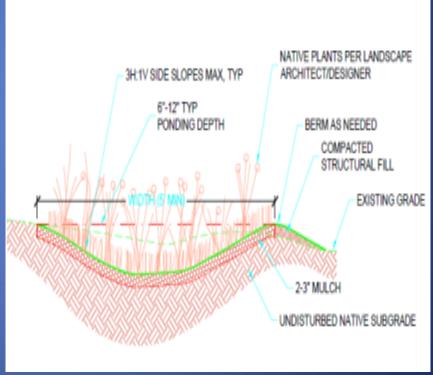
Impervious Surface Removal



Pearl Sample Elementar

Rain Garden





Lake of the Woods Association



Gordon-Barbour Elementary



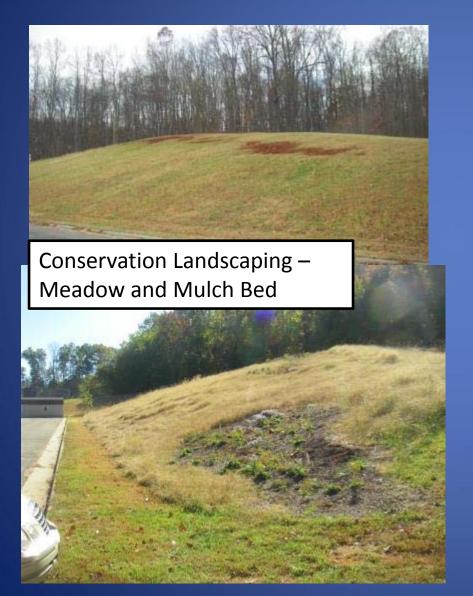


Rappahannock High School





Prospects Heights Middle School





Prospects Middle School Outdoor Classroom Concept



Prepared by Culpeper Soil and Water Conservation District

December 10, 201

Graves Mountain Lodge







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QUESTIONS?

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