AGENDA

8:45am: Registration & Refreshments

9:00am: Welcome & Introductions

9:15am: Introduction to LID: Past & Present
Richard Street, Spotsylvania County

10:00am: Concurrent tours of Union Banskhares Building & Green Roof, Bioretention System & Wetlands Bayscaping
Olen Thomas, Union Bankshares
Lou Verner, VA Dept. of Game & Inland Fisheries
Mac Saphir, VA Cooperative Extension

11:00am: Travel by bus to Randolph-Macon College, Ashland
Watch DVD: *Reining in the Storm*

11:30am: Complimentary Lunch
Presentation by R-MC Department of Environmental Studies students

12:15pm: Model Demonstration & Tour of Filterra® Bioretention Filtration System
Glen Payton, Filterra®

1:00pm: Tour of Campus Rain Gardens
Doug Beisch, Williamsburg Environmental Group

1:45pm: Habitat at Home© Program
Lou Verner & Carol Heiser, VA Dept. of Game & Inland Fisheries

2:30pm: Return to Union Bankshares Corporation

Non-profit Org.
U.S. Postage Paid
Hanover, VA 23069
Permit No. 9

Hanover-Caroline SWCD

Hanover-Caroline Soil & Water Conservation District
Post Office Box 446
13224 Hanover Courthouse Road, Suite 201
Hanover, VA 23069

Central Virginia Bayscapes Tour

A guided tour showcasing Low Impact Development in Central Virginia

Saturday, October 13
8:45am—3:00pm

Tour begins at Union Bankshares Corporation's Operations Center, Caroline County

Low Impact in Virginia

Low Impact Development (LID) covers a wide range of ideas, from large corporate designs to projects you can implement in your own back-yard. This tour will focus on several aspects of LID, showcasing a green roof, bioretention and filtration systems, rain gardens, and bayscaping principles. Randolph-Macon College in Ashland has implemented several rain gardens with native plants and a special bioretention system in an effort to capture & treat their stormwater. By landscaping in your own yard using natives, you can benefit from minimal maintenance and re-duce the amount of pollutants carried by rain-water into local waterways because they use less fertilizers and pesticides.

Filterra® Stormwater Bioretention Filtration System

This system captures, cycles & immobilizes pollutants to treat urban runoff. The combination of landscape vegetation & specially designed filter media allows these pollutants to be removed naturally. (filterra.com)

A grant from National Fish & Wildlife Foundation has led to the partnering of Union Bankshares, Alliance for the Chesapeake Bay, Hanover-Caroline Soil & Water Conservation District, Virginia Cooperative Extension (Caroline Co.), Virginia Department of Game & Inland Fisheries and the Department of Forestry. The grant has helped to fund the Corporation's Operations Center, the first comprehensive environmentally-friendly development in Central Virginia. Included in the design is a vegetated green roof, bioretention parking lot, and native wetland plantings. The grant partners use the Operations Center as a demonstration site of environmentally sensitive development.

Union Bankshares Operation's Center

Registration:

Hanover-Caroline Soil & Water Conservation District
(804) 537-5225, ext. 102
Ann.Edmonds@va.nacdnet.net
Please register by October 10

Directions:

Union Bankshares Corporation
24010 Partnership Boulevard
Ruther Glen, Virginia 22546

Off Interstate 95, take exit #104. Go west on Rt. 207 to Route 1 and turn right. Union Bankshares Business Park will be 1/4 mile on the right. Look for Hanover-Caroline SWCD event signs.

Alliance for the Chesapeake Bay
Union Bankshares Corporation
National Fish and Wildlife Foundation
Virginia Department of Game & Inland Fisheries
Virginia Soil & Water Conservation
Virginia Department of Forestry
Randolph-Macon College, Ashland, Virginia
DCR Department of Conservation & Recreation
Virginia Cooperative Extension
VirginiaTech