

VIRGINIA DEPARTMENT OF TRANSPORTATION
STORMWATER MANAGEMENT PROGRAM

The Virginia Department of Transportation's (VDOT's) Stormwater Management (SWM) Program is presented in the form of the six minimum control measures required by the Virginia MS-4 General Permit. This program has been developed with a consistent statewide implementation strategy since VDOT maintains regulated MS4s (or components of regulated MS4s) within the public right-of-ways within all thirteen designated urbanized areas of Virginia. While VDOT's SWM Program is targeted toward those that construct, maintain and utilize its transportation infrastructure and facilities, many of the program's proposed goals have the potential for a broader appeal.

The VDOT SWM program has and continues to improve environmental compliance, quality and stewardship on VDOT land-disturbing activities through effective management, implementation, and enforcement of sound technical guidelines, criteria, and practices for stormwater management and erosion and sediment control.

This Annual Report identifies the progress towards achieving the measurable goals, as well as any changes and/or additions identified for each BMP. A description of VDOT's proposed Best Management Practices (BMPs) for each minimum control measure, and the Year 2 goals and accomplishments, is summarized on the following pages:

- 1) **Best Management Practices for Public Education and Outreach**
pages 4 - 5
- 2) **Public Involvement/Participation**
pages 6 - 7
- 3) **Illicit Discharge Detection and Elimination**
pages 8 - 17
- 4) **Construction Site Stormwater Runoff Control**
pages 18 - 21
- 5) **Post Construction Stormwater Management in New Development and Redevelopment**
pages 21 - 23
- 6) **Pollution Prevention/Good Housekeeping for Municipal Operations**
pages 24 - 27
- 7) **Attachment # 1 – pages 28 - 34 VDOT Stormwater Facilities in MS4 Areas**
- 8) **Attachment #2 – pages 35 - 41 Maintenance Activity Disposal Area Policy –**
- 9) **Attachment # 3 – pages 42 - 47 MOA between DEQ and VDOT on Solid Waste and Implementation Guide**
- 10) **Attachment # 4 – page 48 TMDLs approved prior to 7/1/08 with WLA assigned to VDOT's MS4**
- 11) **Attachment # 5 – page 49 VDOT's WLAs for TMDLs within the MS4**
- 12) **Attachment # 6 – page 50 TMDLs approved by the SWCB after 7/1/2008 with WLA assigned to VDOT's MS4**
- 13) **Attachment # 7– page 51 Slope Erosion Control Selection Chart**