

ADDITIONAL INFORMATION AND LINKS

Dealing With Dirt ♦ September 23, 2004 ♦ Palmetto Expo Center ♦ Greenville, SC

SEDIMENT IN THE CITY The Municipal Management Perspective

[Middleton Farm Stormwater Pollution Prevention Plan](#)

This is a stormwater pollution prevention plan for Middleton Farm in Fairfax County, VA. The plan addresses soil-disturbing activities that result from constructing detached single-family residential dwellings on the site. It includes: a copy of the Virginia Pollutant Discharge Elimination System Permit, SWPPP Form, VPDES Registration Statement, Contractor's Certification Forms, and Inspection and Monitoring Forms.

[Grand Traverse County Soil Erosion and Stormwater Runoff Control Ordinances](#)

This sample ordinance explains the administrative procedures, standards, and enforcement methods to be used to implement the Soil Erosion and Sedimentation Control Act of 1972. If adopted, the goal is to protect the land and prevent the pollution and destruction of natural resources due to soil erosion and stormwater runoff.

[Stormwater Fact Sheet for Local Officials](#)

This document defines and describes the impacts of stormwater runoff. This series of brief fact sheets is designed to help local officials understand this problem and how to address it.

[Stormwater Management Fact Sheet](#)

This fact sheet describes both traditional and integrated principles of stormwater management. Preventative measures, land use planning techniques and erosion/sedimentation control (vegetative, detention/retention practices) are among the issues addressed in this article.

[Technology-Based Controls Preferred by Developers](#)

This report discusses the options available to developers in preventing sediment erosion into streams for the EPA's proposed rule to regulate effluent limitations from construction sites. Different soil types would require different BMPs so the regulations would have to be flexible.

[Runoff clogging Lake Wylie's coves](#)

An Associated Press article describes construction runoff as the biggest threat to Lake Wylie and its treasured coves. It discusses results of water samples taken by Winthrop University Professor Peter Phillips and the efforts of a Lake Wylie advocate who asked the York County Council to institute erosion-control measures for individual lot owners.

[Soil Erosion from Two Small Construction Sites in Dane County, Wisconsin](#)

This article calculates water-quality data collected by the U.S. Geological Survey and the Dane County Land Conservation Department from two small construction sites in Dane County, Wisconsin from June 1998 to July 1999. Results show that sediment loads from the two small construction sites were 10 times larger than typical loads from rural and urban land uses in Wisconsin. The data from this study will be used in the U.S. EPA's National Pollution Discharge Elimination System to implement regulations requiring erosion control practices on construction sites of less than five acres.

[Atlanta Regulators Suggest Systematic Overhaul of Confusing Erosion Control Laws](#)

Despite tougher federal regulations, the disastrous effects of construction and development on soil erosion and water pollution in Atlanta has prompted the state Environmental Protection Department to suggest a systemic overhaul of previously confusing, weakly enforced erosion control programs. The changes include fees for builders and developers and instituting inspectors, punishment, training, and less paperwork. (December 2, 2002)



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[Bill Targeting Pollution from Construction Gains Support](#)

The erosion and sedimentation bill is quietly and favorably working its way through legislation during this General Assembly. The bill would set up development fees in order to fund training builders and inspecting construction sites, meanwhile reducing paperwork and replacing fines for violators with mandatory stop-work orders. The proposal is currently under consideration by the budget subcommittee who will decide whether or not to recommend it to the full appropriations committee. (April 7, 2003)

[Give Erosion Control Some Teeth](#)

Outlining the past failure of the erosion control laws in Georgia, this editorial gives an overview of the importance and financial fairness of the Reheis plan, which would not require local funding and would greatly decrease the environmental impact created by the erosion of soil from construction sites. (November 15, 2002)

[Erosion/Sediment Control Is a Profession](#)

The importance of certified soil erosion and sediment control specialists cannot be understated with the current concern over erosion control issues. Soil erosion has wide ranging effects and more jurisdictions are considering laws that would require the services of these certified consultants in order to implement soil erosion plans before the development of more land and ordinances.

Please click on the following links for more information:

[National Riparian Service Team](#)

[Watershed Restoration Action Strategies](#)

