

Low Impact Development Breakfast Seminar



Northern Virginia Chapter

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On **Thursday, December 1**, Northern Virginia NAIOP will present a program which will help developers, builders and others understand **Low Impact Development (LID)**, an emerging trend in water quality control. Our panelists will discuss the state of the law and the practice for LID and answer basic questions, such as:

What is LID? LID seeks to reduce the impact of land development on waterways, with alternative land plans and controls for storm water and run off. Speakers will describe the technologies and the goals of LID.

Is LID required? Virginia law encourages localities to require LID instead of traditional storm water management. Speakers will describe the status of LID regulations in Fairfax and Prince William Counties, as well as LID under the federal Section 404 wetlands permit program.

Are there examples of LID? The speakers will present examples of LID in commercial development in Northern Virginia, and will identify sources of additional information on LID.

What are the LID issues? LID presents technical, financial and policy choices for land development. LID practices can include rain gardens, decreased impervious surfaces (e.g., smaller parking lots, narrower roads, no sidewalks), lower density, buffers for streams, etc. These alternatives to traditional storm water management, the more familiar collection and discharge systems (ditches, pipes, ponds), can impact costs and return. There are also significant issues of long term maintenance, technical suitability, enforcement and responsibility, monitoring and compliance with water quality standards.

Panel: **William (Bill) Hicks, P.E.**
Senior Water Resources Planner, Northern Virginia Regional Commission

Wade A. Hugh
Watershed Management Branch Chief, Prince William County

James W. Patteson
Director, Land Development Services and Deputy Director, DPWES
Fairfax County

Michael S. Rolband, P.E., P.W.S., P.W.D.
President, Wetland Studies and Solutions

Moderator: **Margaret N. Strand**
Partner, Venable LLP

DATE: **Thursday, December 1, 2005**

TIME: **Registration and Breakfast: 7:30 a.m. Program: 8:15 a.m. – 9:45 a.m.**

LOCATION: **The Concourse Building – Auditorium (Location provided by CB Richard Ellis.)**
1595 Spring Hill Road, Vienna, Virginia

COST: **\$50 member; \$75 non-member**

REGISTRATION FORM: Thursday, December 1, 2005 (Please fill out or attach business card.)

Name(s): _____ Phone: _____

Company: _____ Fax: _____

E-mail: _____ Member (\$50) ☐ Non-member (\$75) ☐

AMEX, Visa or MasterCard Number: _____ Exp: _____

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Special Needs: _____

Please note: The registrant is responsible for confirming his registration prior to the function. Registration with Northern Virginia NAIOP constitutes a financial commitment unless written cancellation is made **AT LEAST 72 HOURS PRIOR TO THE EVENT**. No shows will be billed. Efforts will be made to accommodate individuals with special needs. Please indicate so on the form. Make check payable to **Northern Virginia NAIOP**.