

Green Infrastructure and the Updated NYSDEC Stormwater Management Design Manual

Members of the Stormwater Coalition know what's happening...

Beginning February 28, 2011 stormwater design professionals (engineers and landscape architects) will need to develop Stormwater Pollution Prevention Plans (SWPPP's) which actively consider and ideally incorporate green infrastructure practices.

The updated Stormwater Management Design Manual (August, 2010) tells us how to do this, but there are many questions. To help explain it all, NYSDEC staff will highlight key features of the Manual and answer your questions. To hone our skills we'll also consider a case study.

This program is for stormwater design professionals actively involved with preparing SWPPPs and municipal staff responsible for overseeing Stormwater Program requirements and signing MS4 Acceptance Forms.

Please join us for this informative and timely program!

GREEN INFRASTRUCTURE TECHNIQUES:

- Conservation of natural areas
- Sheetflow to riparian buffers or filter strips
- Vegetated open swale
- Tree planting/tree box
- Disconnection of rooftop runoff
- Stream daylighting for redevelopment projects
- Rain garden
- Green roof
- Stormwater planter
- Rain tank/Cistern
- Porous Pavement

**REGISTER
TODAY!**

ARE YOU READY?

PROGRAM:

I. Going Green with the NYS Stormwater Design Standards (Chapter 4 Sizing Criteria and Chapter 5 Green Infrastructure Practices)

Shohreh Karimipour, P.E.

NYS Department of Environmental Conservation-General Permits Section

II. The Five Step Process-Site Planning & Practice Selection (Chapter 3 Stormwater Management Planning)

Dave Gaspar, P.E.

NYS Department of Environmental Conservation-General Permits Section

III. Taking Stock: Questions, Answers, and Going Forward

Shohreh Karimipour and Dave Gaspar

Nancy Heinzen, Stormwater Coalition Program Coordinator

IV. A Case Study: Exploring Green Infrastructure Options-Using the Planning Process

Presenter-TBD

DATE:

Tuesday
December 7, 2010

TIME:

12:30pm to 4:00pm
Registration 12:00pm to 12:30pm
(Lunch is NOT provided)

LOCATION:

Bethlehem Public Library
451 Delaware Avenue
(Across from Town Hall)

REGISTRATION FORM: (Fill Out and Return By December 3).

Registration is free, but space is limited. **First come, first served!**

Name: _____

Address: _____

E-mail: _____

Phone: _____

Mail, e-mail, or fax registration to:

Stormwater Coalition of Albany County
112 State Street, Room 720
Albany, NY 12207

E-mail: swcoalition@albanycounty.com
Fax: 518-447-5662

Sponsored by the Stormwater Coalition of Albany County

Members: Albany County; City of Albany; Town of Bethlehem; City of Cohoes; Town of Colonie; Village of Colonie; Village of Green Island; Town of Guelderland; Village of Menands; Town of New Scotland; Village of Voorheesville; City of Watervliet; SUNY Albany

