



Advancing Effective
Stormwater Management
and Erosion Control Practices

Best Management Practices for Small Site Stormwater Management

April 26, 2011
Crow Wing County
Land Services Building

322 Laurel St.
Brainerd, MN 56401
Meeting Rooms 1 & 2

8:00 - 4:00

Who should attend?

Contractors, Excavators, Developers, Shoreland Property Owners, Landscapers and Landscape Designers, Architects and Engineers, Home Builders and Designers, Local Government Officials

*If you plan on working on small projects that add impervious area to sites (especially within Crow Wing County), you should attend this training.

*If you plan on excavating, landscaping, grading, or hauling fill within the Shoreland Areas of Crow Wing County, it is strongly recommended that you attend this workshop.

*Attendees who complete the workshop will be placed on the Crow Wing County Landscape Contractor's List.

**Product Displays
too!**

Topics Include:

- ◆ Soils and Stormwater
- ◆ Erosion and Sediment Control
- ◆ Simple Design Considerations
- ◆ Practices for Stormwater Infiltration
- ◆ Small Site Infiltration Practice
- ◆ New Crow Wing County Ordinance

The participant will gain an understanding of:

- ◆ Erosion and sediment control options for small construction sites
- ◆ How to complete calculations to estimate the volume of runoff from a site
- ◆ Where to find soils information
- ◆ How to identify appropriate soil types for infiltration practices
- ◆ How to size a stormwater management practice for a small site
- ◆ When engineering advice should be sought
- ◆ Practices used for stormwater treatment
- ◆ Bioretention and infiltration practices for small sites
- ◆ Insight on the construction process from a contractor's perspective



Registration Form

Registration fee includes lunch and refreshments.
Registration and product displays open at 7:30 am

Name _____

Company _____

Address _____

Phone _____

Email _____

Payment Type:

Credit Card Visa Mastercard

Purchase Order Number _____

Expiration Date _____

Check Number _____

Make checks payable to:

MECA

215 Hamel Road

Hamel, MN 55340

763-478-3267 phone

763-478-3612 fax

_____ **\$70 MECA Members**

_____ **\$75 Non-Members**

_____ I would like a vegetarian meal

_____ Please do not include my name on the distributed attendee list

*This workshop will not provide information on requirements for sites that fall under the MPCA Construction Stormwater Permit.

*This is not a design workshop or certification course, and will not meet any Minnesota Department of Transportation certification requirements.

Registration Deadline is April 19th.

A refund of the registration fee (minus \$25) will be given for cancellations received up to 5 business days prior to the event. For cancellations received beyond 5 business days, but prior to the event, 50% will be refunded.

Sponsored by: Crow Wing County, Anderson Brothers, and Westwood Professionals