



2014 Annual Erosion Control & Stormwater Management Conference & Trade Show
March 4th–6th, 2014
Mystic Lake Conference Center, Prior Lake, Minnesota



MECA 2014 CONFERENCE SCHEDULE

Tuesday March 4th, 2014—Pre-Conference Workshops (Please see attached schedule.)

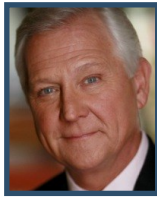
Tuesday March 4th, 2014—Join us for an evening of networking!

Trade Show & Reception hosted by the Minnesota Seeders Association (5:00 PM—6:30PM)

Two days packed full of Education—Networking—Learning!

Wednesday March 5th, 2014

- 7:00 AM Registration -Continental Breakfast with Exhibitors
8:30 AM Welcome and Year Recap
9:00 AM **Keynote Speaker, Mr. Don Shelby**
Global Warming and Climate Change Affecting Erosion Control
10:00 AM Break time! Visit with Exhibitors
10:30 AM **Healing after the Flood**
Owatonna Streambank Restoration
Matt Durand, MN State University Mankato
11:00 AM **20th Century Drainage Creates Erosive Rivers**
Dr. Shawn Schottler, Science Museum of MN
Noon Lunch - Dessert & Coffee in Trade Show



Breakouts - Select 1 of 2 options for each of 3 sessions!

- 1:15 PM **Choice #1 Evolution of MnDot Metro's MS4 Erosion/Sediment Construction Oversight Program**
Barb Loida, Carolyn Adamson, Dave Bauer MnDot
Choice #2 Assessing Rain Garden Maintenance
Paige Ahlborg, Ramsey Washington Metro SW
1:45 PM **Choice #1 Developing & Enforcing MCM3-Illicit Discharge Detection & Elimination**
Rick Baird, City of Mankato
Choice #2 Drainage Water Management: A Treatment Train Approach For Agricultural Watersheds
Dr. Joe Magner, University of MN
2:45 PM Break! Visit with exhibitors.
3:15 PM **Choice #1 Walls of Water—A Regional Approach**
Ronald Leaf S.E.H.
Choice #2 Stabilizing Steep/Weird Slopes
Steve Gale, Gale-Tec Engineering
4:15 PM MECA Annual Meeting (Ballroom 1)
4:30 PM **Social—Networking, visit with exhibitors and enjoy Hors d'oeuvres & beverages!**

Thursday March 6th, 2014

- 7:00 AM Registration—Continental Breakfast with Exhibitors
8:00 AM **Dewatering challenges: St. Croix River Bridge Foundation's Project**
Jennifer Hildebrand, WSB & Associates, Inc.
8:45 AM New Product Forum
9:00 AM **Crow Wing County Performance Based Land Use Ordinance,**
Chris Pence, Crow Wing County Land Services
10:00 AM Break! Visit with exhibitors.
10:30 AM **Sustainability Projects at the Shakopee Mdewakanton Community/ Mystic Lake Event Center**
Stan Ellison, Director of Land & Natural Resources, Shakopee Mdewakanton Community
11:30 AM **MPCA Compliance & Enforcement - Infiltration Areas**
Brian Livingston, MPCA
12:15 PM Lunch—Exhibits Close at 1:00
1:00 PM MECA Awards
1:15 PM **Construction Site Stormwater Runoff Control - MCM4**
Rick Baird, City of Mankato
2:00 PM New Product Forum
2:15 PM **MNDOT Trends: Implementing new specifications and construction BMPs for solving complex construction activities.**
Dwayne Stenlund, MnDOT

How do you register for this educational event?

To register on line:

Go to www.mmerosion.org and click on the conference registration link.

Professional Development Hours

MECA is pleased to offer Professional Development Hours to those who attend this event. PDH Certificates will be available at the registration desk. Wednesday March 5th = 5.5 Hours; Thursday March 6th = 5 Hours



2014 Pre-Conference Workshops

March 4th, 2014

Mystic Lake Conference Center, Prior Lake, Minnesota

MECA 2014 PRE-CONFERENCE SCHEDULE

7:00 AM	Pre-conference Registration
10:00 AM—4:30 PM	Industrial Stormwater offered by the University of Minnesota
7:30 AM—2:00 PM	Construction Installer Certification/Recertification offered by the Univ. of MN
10:00 AM—4:30 PM	Underground Stormwater Storage & Treatment
2:00 PM— 5:00 PM	Rolled Erosion Blanket Workshop offered by the MN Seeders Association

ALL Pre-Conference Workshops include trade show access for the pre-conference day, and are invited to a reception hosted by the Minnesota Seeders Association (5:00 PM—6:30PM)

**Construction Installer
Certification/Recertification(EI1001)
7:30 AM—2:00 PM Tuesday March 4, 2014
University of Minnesota Erosion and
Stormwater Management Program**

This one-day course is designed for those who install erosion and sediment control devices and establish vegetation on construction sites. The emphasis is on permit regulations pertaining to laborer activities and proper installation and quality control of various erosion and sediment control devices and turf establishment items. Other topics include an overview of pertinent inspection procedures. This course is taught entirely in the classroom. This class is also appropriate for those inspecting construction sites for assurance of installation quality.

The course fee includes lunch and trade show access for the preconference day.

**Underground Stormwater
Storage & Treatment
9:00 AM—4:30 PM
Tuesday March 4, 2014
Offered by the Minnesota Erosion
Control Association**

This workshop will discuss the question “why go underground with stormwater management”, and will review the pros and cons of using underground systems. Information covered will explore common examples and applications, pre-treatment, maintenance and performance including costs and benefits.

The course fee includes lunch and trade show access for the preconference day.

**Industrial Stormwater Regulations, SWPPPs, Sampling
and Monitoring (IS2202)
10:00 AM—4:30 PM Tuesday March 4, 2014
University of Minnesota Erosion and
Stormwater Management Program**

Industrial facilities in Minnesota are required to comply with stormwater regulations, which require stormwater pollution prevention plan (SWPPP) development, sampling and monitoring, and adapting to stormwater runoff quality exceedance from facilities. This full-day event will cover topics from introduction of the regulation, SWPPP requirements and monitoring to response and selection of practices for SWPPP modification. This event will not provide detailed design guidance for structural practices or detailed response to exceedances covered in IS4201. This event is for anyone interested in learning about industrial stormwater requirements, especially industry staff responsible for facility compliance with industrial stormwater regulations.

The course fee includes lunch and trade show access for the preconference day.

**Rolled Erosion
Blanket Workshop
2:00 PM—5:00 PM
Tuesday March 4, 2014
Offered by the
Minnesota Seeders Association**

This workshop will discuss the new MnDOT specifications for rolled erosion products including temporary and permanent and turf reinforcement materials. MnDOT environmental staff, distributors and manufacturers' will be participating in this workshop.

The course fee includes trade show access for the preconference day.