Program Update

The University of Minnesota Erosion and Stormwater Management Certification Program is starting its 12th year of training. Since 2002, the program has seen over 20,000 attendees in certification classes and currently has over 5,200 individuals certified through the program. Many individuals and regulators have indicated a greater awareness of erosion control and surface water protection practices on construction sites because of this training. Minnesota is a strong leader for the nation in demonstrating good cost-effective means to develop land and protect our resources at the same time. Thank you all for your continued support of the University of Minnesota Erosion and Stormwater Management Certification Program.

The 2013-2014 summer classes are open for registration now, with more opening later in the season.

2013 Construction Permit

The Minnesota Pollution Control Agency is scheduled to have a new National Pollutant Discharge Elimination System (NPDES) Construction Permit in effect in August 2013. Draft permit language is available at www.pca.state.mn.us, and proposes changes such as:

- Both volume and rate controls for stormwater runoff
- Erosion and sediment controls to be applied “immediately”.
- Liquid waste associated with stucco, paint, and other construction materials will need to be contained similar to concrete liquid waste
- Site inspections will have to be done after a ¼ inch rainfall event
- Preservation of buffers when working around lakes and rivers

Look for new content in classes when this permit is finalized.

Industrial Stormwater Permit Training

The Erosion and Stormwater Management Program offers several training opportunities for industrial facilities. A full schedule of classes is posted at www.erosion.umn.edu.

2013 International Low Impact Development Symposium

The University of Minnesota Erosion and Stormwater Management program is co-hosting the 2013 International Low Impact Development Symposium on August 18-21, 2013 at the Saint Paul River Centre. Look on page 2 for more information.

www.erosion.umn.edu
www.erosion.umn.edu/privacypolicy

The University of Minnesota Erosion and Sediment Control Certification Program believes in establishing partners to assist in providing education for everyone. The University of Minnesota is committed to the policy that all persons shall have equal access to its programs, facilities, and employment without regard to race, color, creed, religion, national origin, sex, age marital status, disability, public assistance status, veteran status, or sexual orientation.
The 2013 International LID Symposium will bring together over 1,000 stormwater researchers and practitioners to share their research, policy and implementation successes years ahead of publication. This is a unique opportunity to accelerate our ability to apply LID effectively by hosting a national field of stormwater experts in Saint Paul at the 2013 International LID Symposium.

**Featured Plenary and Luncheon Speakers**

**Integrating Art Upstream in the Stormwater Design**

*Avi Friedman,* Ph.D., Professor of Architecture and Director, Affordable Homes Research Group, McGill University, Montreal, Quebec, Canada

**Integrating Art Upstream in the Stormwater Design**

*Buster Simpson,* Artist, Seattle, Washington

**7-12 Concurrent Session Tracks**

Due to the overwhelming number of high quality abstracts received, the symposium will be expanded to 12 tracks on Tuesday and Wednesday. With 290 presentations, and up to 1,300 expected attendees, this could be the largest LID Symposium to date.

**Sponsors and Exhibitors**

The LID Symposium will provide a unique opportunity to reach an international audience of stormwater experts. Sponsorships are available at numerous levels and each level receives specific recognition benefits, including exhibition booth space. Sponsorship and exhibiting information can be found on the Symposium website.

**Optional Pre-Symposium Short Courses and Tours Available**

9 ACSE half-day short courses and 1 all-day short course will be offered on Sunday, August 18, 2013. 4 half-day tours will be offered on Wednesday, August 21, 2013. More detailed information regarding these short courses and tours is available on the Symposium website.

For more information

Visit [www.cce.umn.edu/lids2013](http://www.cce.umn.edu/lids2013), or contact Nicole Freese, University of Minnesota, 612-624-3708, cceconf5@umn.edu

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**www.cce.umn.edu/lids2013**

Online registration is now available!

August 18-21, 2013
Saint Paul RiverCentre
Saint Paul, Minnesota

Cost for Three-Day Event *(before/after July 15)*
Registration - $370/$445
Student - $150/$225
One Day - $200/$275

**Partners**

Environmental & Water Resources Institute
California Water Boards
Center for Watershed Protection
Chesapeake Stormwater Network
Low Impact Development Center
North Carolina State University
Nonpoint Education for Municipal Officials (NEMO)
Seattle Public Utilities
University of New Hampshire
Stormwater Center
University of Maryland College Park
Villanova University
Water Environment Federation
Credit Valley Conservation
Urban Drainage and Flood Control District

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