

PUBLIC POLICY

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BUMP-OUT WITH CURB CUT courtesy Bob Newport

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SHELF CLOUD OVER PLYMOUTH, MN by Kurt Leunbold



www.arboretum.umn.edu/symposiaandconferences.aspx

Register Today!

8:30 a.m.-4:30 p.m.

Thursday & Friday, September 16 & 17

CLEAN WATER & CLIMATE ADAPTATION SUMMIT 2010

EDUCATION OFFICE
3675 Arboretum Drive
Chaska, MN 55318

MINNESOTA LANDSCAPE
ARBORETUM





Minnesota Landscape
ARBORETUM

CLEAN WATER & CLIMATE ADAPTATION SUMMIT 2010

Presented by the Minnesota Landscape Arboretum in collaboration with Minnehaha Creek Watershed District and the MN Climate Change Adaptation Working Group

AT THE MINNESOTA LANDSCAPE ARBORETUM'S MACMILLAN AUDITORIUM

Thursday & Friday, September 16 & 17, 8:30 a.m.-4 p.m.

UNIVERSITY OF MINNESOTA

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Rain garden photo by Adrian Danciu, courtesy Capitol Region Watershed District

Human land use and shifting climate trends present new challenges that require better tools for managing land and water. To adapt to changing conditions, science-based knowledge paired with green infrastructure techniques are crucial components for sustaining and growing our communities.

Who should attend:

Local, state, regional, federal agencies • Elected officials • City/County planners • Public works employees • Commercial design firms and property developers • Natural resource professionals • NGOs • academic faculty and researchers

GOLD SPONSORS



MINNEHAHA CREEK
WATERSHED DISTRICT



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EXTENSION



THURSDAY, SEPTEMBER 16

Green Infrastructure for Clean Water: Techniques for Urban Development and Redevelopment

KEYNOTE PRESENTATIONS

1. ANDREW REESE, AMEC
2. JIM PATCHETT, Conservation Research Inst.

CONCURRENT SESSIONS

The Economic Argument for Green Infrastructure

- Maplewood Mall stormwater retrofits
- Murphy Warehouse green infrastructure
- Stormwater BMP costs-efficiency analysis: Prior Lake

GI and LID in the ROW

- Stillwater's approach to stormwater and street reconstruction
- North St. Paul green streets plan
- Managing stormwater on the Central Corridor LRT project

Summit Exclusive - Free to Public

18th ANNUAL KUEHNAST LECTURE

Thursday, September 16, 7-8:30 p.m.

- Presentations and conversation with Dr. Ben Santer and Dr. Eileen Shea

FRIDAY, SEPTEMBER 17

Adapting for an Uncertain Climate: Preparing for the Next 100 Years

KEYNOTE PRESENTATIONS

1. Dr. BEN SANTER, Lawrence Livermore Lab.
2. Dr. EILEEN SHEA, NOAA
3. PETER MULVANEY, City of Chicago

CONCURRENT SESSIONS I

- Modeling: Realistic Expectations, Downscaling Process
- Public Engagement: Sustainable Behavior
- Climate Services: Information and Partnerships
- Impacts of Climate on Streamflow

CONCURRENT SESSIONS 2

- Preparing for Extreme Events
- Impacts on Forests and Wetlands
- Challenges of Change for Aquatic Resource Management
- Assessing Vulnerability

*For details and updates, go to
[www.arboretum.umn.edu/
symposiaandconferencesaspx](http://www.arboretum.umn.edu/symposiaandconferencesaspx)*

CLEAN WATER & CLIMATE ADAPTATION SUMMIT 2010 - REGISTRATION

SEPTEMBER 16 & 17

\$50/day - Affiliate rate (see reverse) \$60/day - Regular registration *Please make checks payable to Minnesota Landscape Arboretum*
 Sept. 16 only Sept. 17 only Both days Total amount enclosed: \$ _____ *Six CEU equivalent hours/day available*

Name _____

Organization _____ Title _____

Address _____ City _____ State _____ ZIP _____

Daytime phone(s) _____ Email address _____

Mail to: Education Office, Minnesota Landscape Arboretum
3675 Arboretum Drive
Chaska, MN 55318

To register by credit card, go to:
www.arboretum.umn.edu/climatechangeandcleanwater.aspx
or contact the Arboretum Education Office at 952-443-1422.