



CASCADIA
REGION GREEN BUILDING COUNCIL

Portland Branch Event
Tuesday, October 21, 2008
5:30 pm - 6:30 pm

Urban Storm Water Tour

Take a stroll down SW 12th Avenue with Cascadia and Portland Bureau of Environmental Services to check out storm water systems in the urban core. The tour will start at the Hamilton West Ecoroof. Built in 1999, the Hamilton West ecoroof was the City's first large-scale ecoroof demonstration and monitoring facility to evaluate reduction of stormwater peak flows and volume control, which helps alleviate Portland's combined sewer overflows.

The tour will continue with a short walk to Epler Hall at Portland State University where we will discuss storm water features including the public plaza and planter boxes. More than half of the rainfall from Stephen Epler Hall and adjacent King Albert Hall is harvested using this system, reducing total stormwater from the site by 25% and supplying 100% of on-site drip irrigation for the landscape.

The tour will wrap up at SW 12th Avenue to discuss the SW 12th Avenue Green Street Project between SW Montgomery and SW Mill. The Green Street Project converted an underused landscape area between the sidewalk and street curb into a series of landscaped stormwater planters that capture, slow, cleanse, and infiltrate street runoff.



Tour Leader:

*Tom Liptan, ASLA Environmental Specialist
Portland Bureau of Environmental Services,
Sustainable Stormwater Mgmt*

Location:

[Hamilton West 1212 SW Clay St](#)
Tour is Free to Cascadia members
\$5 for non-members

[RSVP Required](#)

CASCADIA - The Cascadia Region Green Building Council promotes the design, construction, and operation of buildings that are environmentally responsible, profitable, and healthy places to live and work in Oregon, Washington, and British Columbia. PORTLAND BRANCH - Portland is one of nine branches currently established in the Cascadia Region. We are forming partnerships, creating education opportunities, and providing a network of building professionals in the Northwest. For further information and how you can get involved, please visit our website at www.Cascadiagbc.org or contact Bonnie Bruce and Tom Archer at Portland@cascadiagbc.org.

