



TECHNICAL TOURS

Saturday, July 8

TT #1
**DUNROAMIN RANCH KIWI VINEYARD/
 MAGNESS MEMORIAL TREE FARM**
 SATURDAY, JULY 8 8:00AM-3:00PM
CANCELLED

Sunday, July 9

TT #2
BRIDGE TOUR 101
 SUNDAY, JULY 9 9:00AM-12:00PM
CANCELLED

TT #3
**THE RIVER AND RAIN GARDEN:THE EASTBANK
 ESPLANADE AND OREGON CONVENTION CENTER**
 SUNDAY, JULY 9 9:00AM-11:00AM
Tour departs from Oregon Convention Center

Why drive far away when you can see award winning storm water practices around the convention center -- the venue of the conference. This trip is a walking tour (approximately 3 miles) starting from the Oregon Convention Center. Key attractions include the Rain Garden at the Convention Center, the Eastbank Esplanade, and Tom McCall Waterfront Park. During the tour you will witness several sustainable applications of urban stormwater facilities and riverbank restoration in action.

The Rain Garden, a 1/2-acre south of the LEED-rated Oregon Convention Center, is a demonstration project that integrates stormwater facilities on site as a visitor attraction. The Rain Garden mimics nature's processes of retaining stormwater, trapping sediments and infiltrating water from the rooftop of about 4 acres.

The Eastbank Esplanade completes a continuous pedestrian and bicycle link that circumnavigates the Willamette River in downtown Portland. The Eastbank Esplanade features a trail, plazas, river overlooks, interpretive amenities and public art. Bioengineering of the riverbank contributes to wildlife and fisheries habitat. This site incorporates stormwater features such as bioswales and infiltration basins.

Both of these projects have won several prestigious awards. These include an Honor Award for Environmental/Sustainable Design from the Oregon Chapter of the American Society of Landscape Architects (ASLA); the City of Portland's BEST Water Conservation Award; and a Bronze Award in the 2004 Portland Design Festival for the Rain Garden at the Oregon Convention Center; and a national Merit Award from the ASLA, a national Honor Award from The Waterfront Center; The Award of Excellence from the Oregon Chapter of ASLA; and the State of Oregon Governor's Livability Award for the Eastbank Esplanade.

Leading the tour will be Carol Mayer-Reed, FASLA and Teresa Chenney, ASLA of Mayer/Reed, a Portland-based landscape architecture firm that designed both projects.

COST: \$15.00 per person

Monday, July 10

TT #4
WHEAT MARKETING CENTER TOUR
 MONDAY, JULY 10 7:30AM-11:30 AM
CANCELLED

TT #5
NIKE'S WORLD HEADQUARTERS
 MONDAY, JULY 10 9:15AM-2:15PM
CANCELLED

TT #6
WORLD FORESTRY CENTER
 MONDAY, JULY 10 9:30AM-2:00 PM
CANCELLED

Tuesday, July 11

TT #7
PGE PLANT
 TUESDAY, JULY 11 8:00AM-2:00 PM
CANCELLED

TT #8
WATER QUALITY FRIENDLY FIELD OPERATIONS YARD
 TUESDAY, JULY 11 8:15AM-11:45AM
CANCELLED

**SATURDAY THROUGH WEDNESDAY
 TOURS DEPART FROM
 OREGON CONVENTION CENTER**



TECHNICAL TOURS

TT #9
BONNEVILLE DAM/BOYDS COFFEE
 TUESDAY, JULY 11 9:00AM-5:00 PM
CANCELLED

Wednesday, July 12

TT #10
GUIDE DOGS FOR THE BLIND
 WEDNESDAY, JULY 12 8:30AM-12:30 PM
CANCELLED

TT #11
WETLANDS AND WILDLIFE IN PORTLAND
 WEDNESDAY, JULY 12 2:30PM-5:45PM
CANCELLED

TT #12
ERATH WINERY/AL'S GARDEN NURSERY
 THURSDAY, JULY 13 8:00AM-3:00 PM
CANCELLED

Thursday, July 13

TT #13
BIOMASS HARVESTING, HANDLING, STORAGE AND TRANSPORT
 THURSDAY, JULY 13 8:00AM-4:00PM
Location: Tour Departs from Oregon Convention Center
 Sponsored by FPE-709 and PM-23/7/2

The Willamette Valley of Oregon is home to a sizeable grass seed industry which has spawned a number of innovations in hay/straw harvesting, packaging, and marketing. Recent environmental restrictions have elevated the importance of these innovations. The innovations developed in the area have found widespread acceptance in commercial hay production and offer an excellent array of equipment and techniques readily adaptable to biomass harvest, transport, packaging, sales, and use. Tentative tour plans include:

- High efficiency straw harvesting and handling equipment in operation
- Bale recompression and container export shipping operation
- Dairy utilizing an on-farm methane digester
- High efficiency hay handling equipment manufacturer
- High density baler manufacture
- Straw Products Manufacturer

COST: \$34.00 per person

TT #14
TILLAMOOK DAIRY/TILLAMOOK CHEESE FACTORY
 THURSDAY, JULY 13 8:30AM-5:00 PM
CANCELLED

TT #17
DAIRY HOUSING TOUR
 THURSDAY, JULY 13 7:00AM-6:00 PM
Tour departs from Double Tree Hotel
 Leave Portland bright-and-early at 7:00AM. to visit an expanded father-and-sons dairy with free-style barn organic production. Then on to a progressive dairy that has recently switched over to intensive grazing and organic production. At 11 a.m., dine your way through a delicious buffet (\$8/person) in Newburg. After lunch, travel on to the very modern Rickreall Dairy boasting 1,650 cows in free-stall housing and, another stop, a 350-cow dairy with a complete mix digester. Complete the circular journey returning to Newburg with a visit to Sokol-Blosser Winery, returning to the Double-Tree Hotel at 6:00PM.
COST: \$47 per person
 Includes bus, lunch, wine sample

TT #15
GRIFFITH POLYMERS
 THURSDAY, JULY 13 10:00AM-2:00PM
CANCELLED

**IT'S NOT TOO LATE
 TO SIGN UP FOR
 TECHNICAL OR
 CULTURAL TOURS!**