Appendix H

Stormwater Management Facility Photos

September 2004 Stormwater Management Manual

Parking Lot Examples

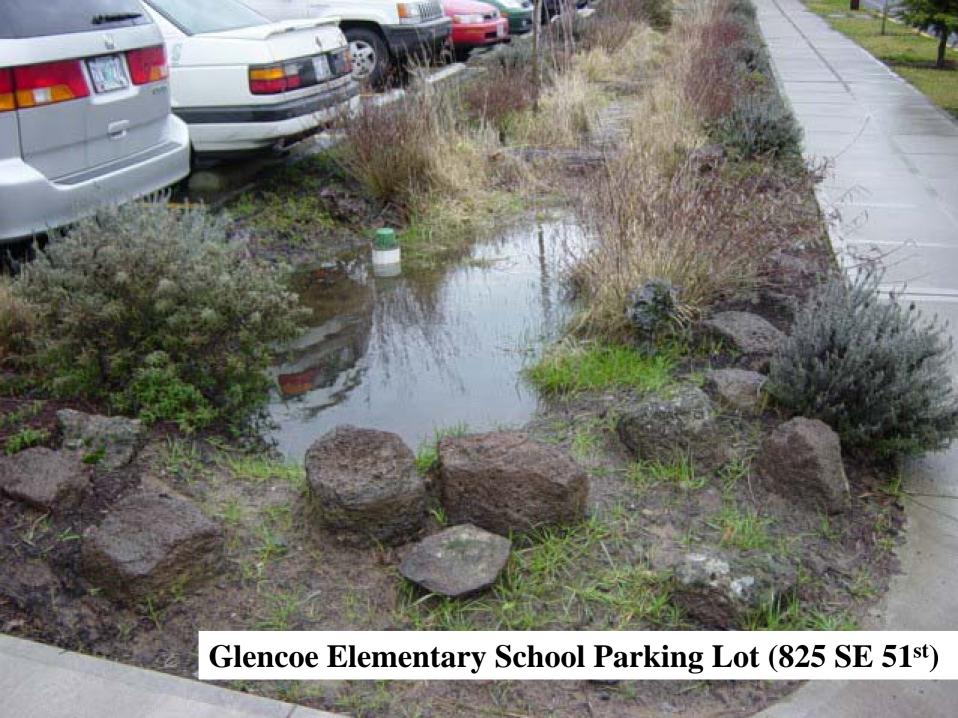
Site Location	Page/	<u>Slide</u>
Glencoe Elementary School Parking Lot (825 SE 51	[st]	3-6
PCC Annex (SE Water Ave.)		7
OMSI, 1992 (1945 SE Water Ave.)		8
Troutdale Arata Creek School Site		9



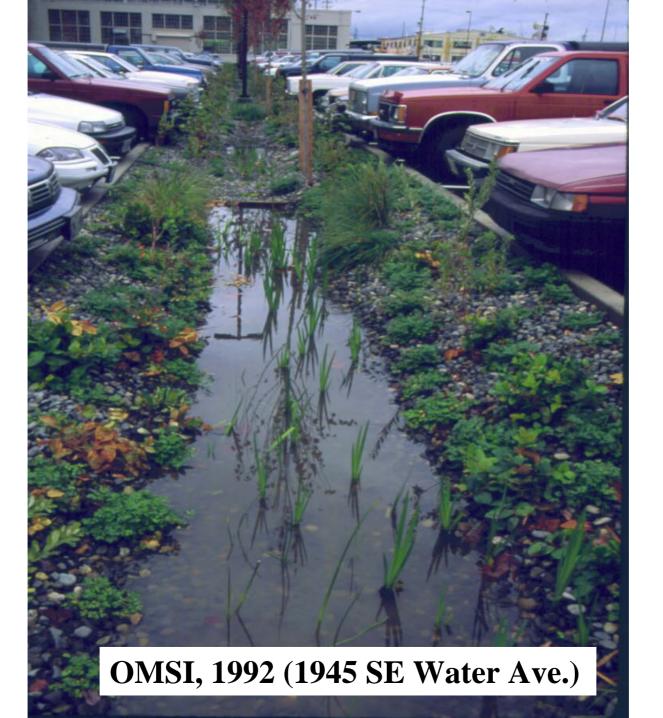


Glencoe Elementary School Parking Lot (825 SE 51st)











Street Examples

Site Location	Page/ Slide
NE 35 th Pl. & Siskiyou	11-16
SE 56 th & Ankeny	17-19
N Leadbetter Road	20,21
SW Lodi Lane (& Shattuck) Subdivision	22
Seattle Street Edge Alternative Project	23-25
Seattle- Cascade & Broadview	26















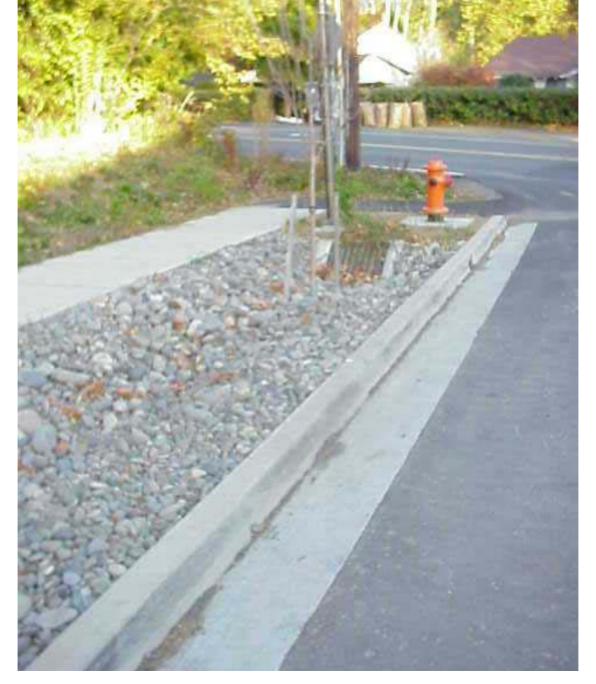






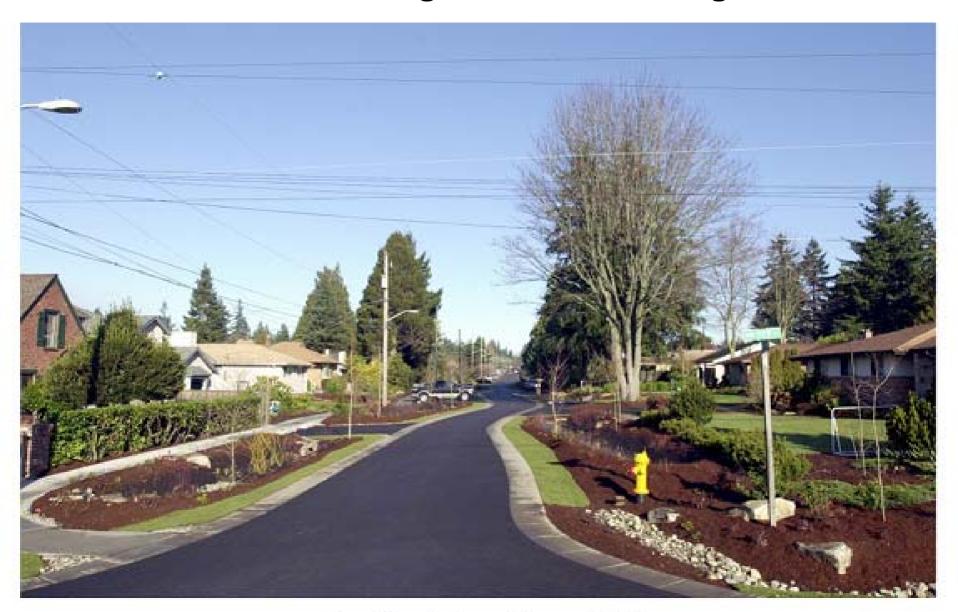
N Leadbetter Road street swale w/ overflow catch basin & curb slots





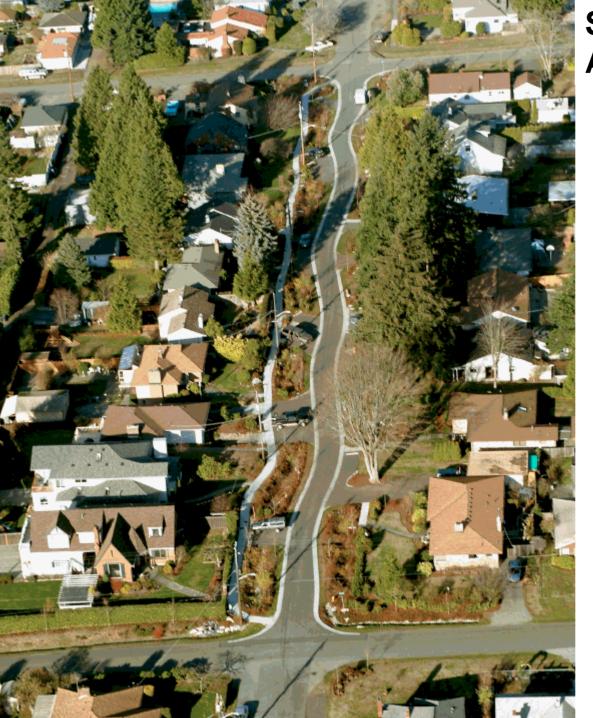
North side of SW Lodi Lane (& Shattuck), sand filter/ street swale

Seattle's Street Edge Alternatives Program



After Completion - January 2001





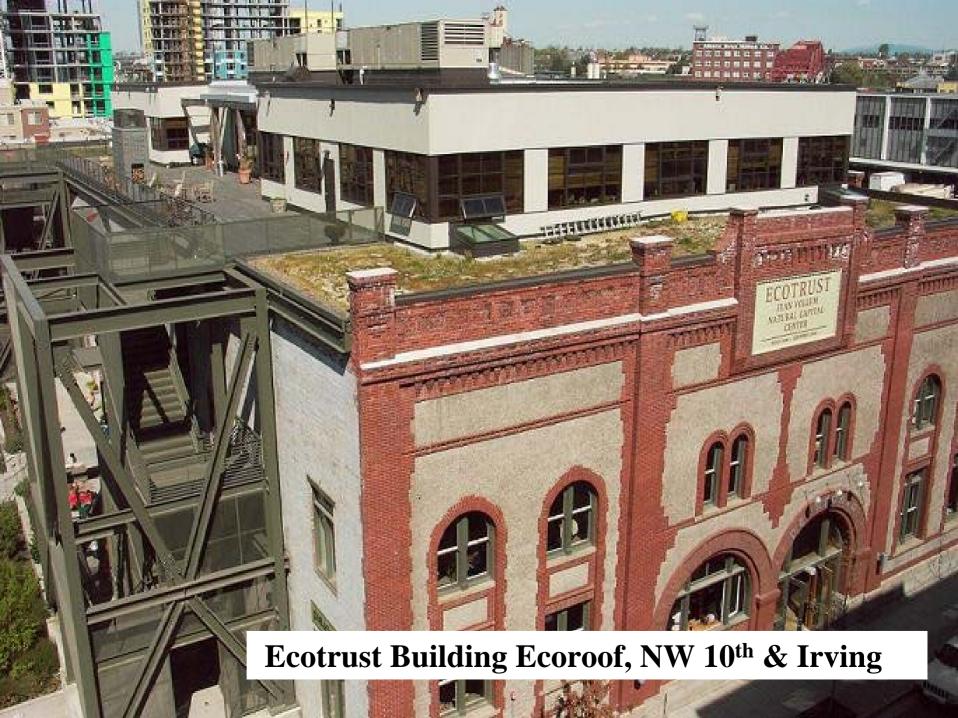
Seattle's Street Edge Alternatives Program

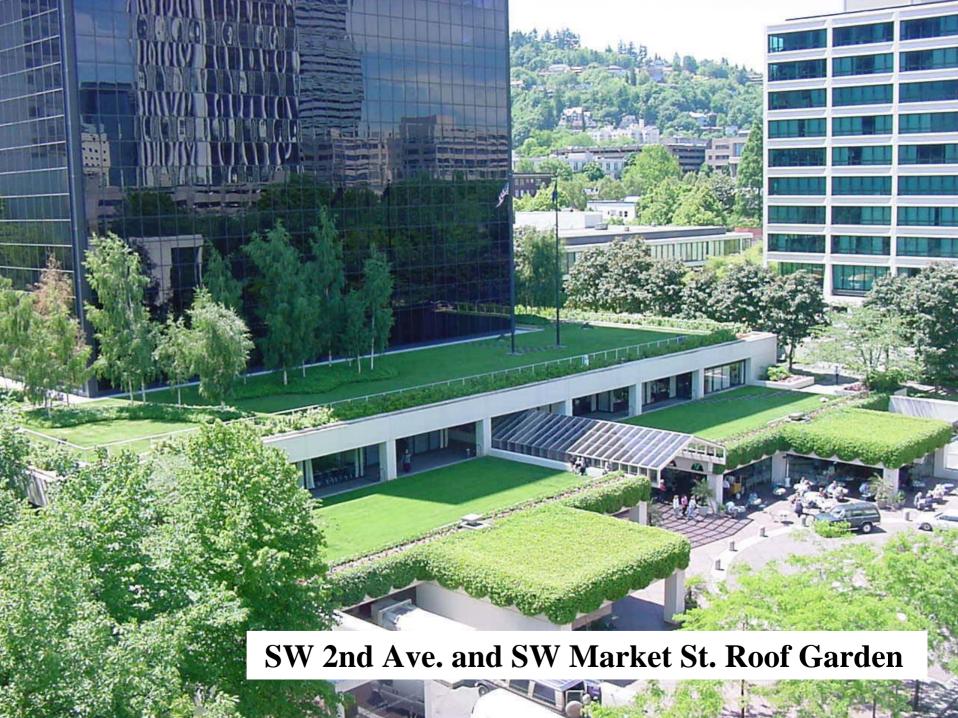


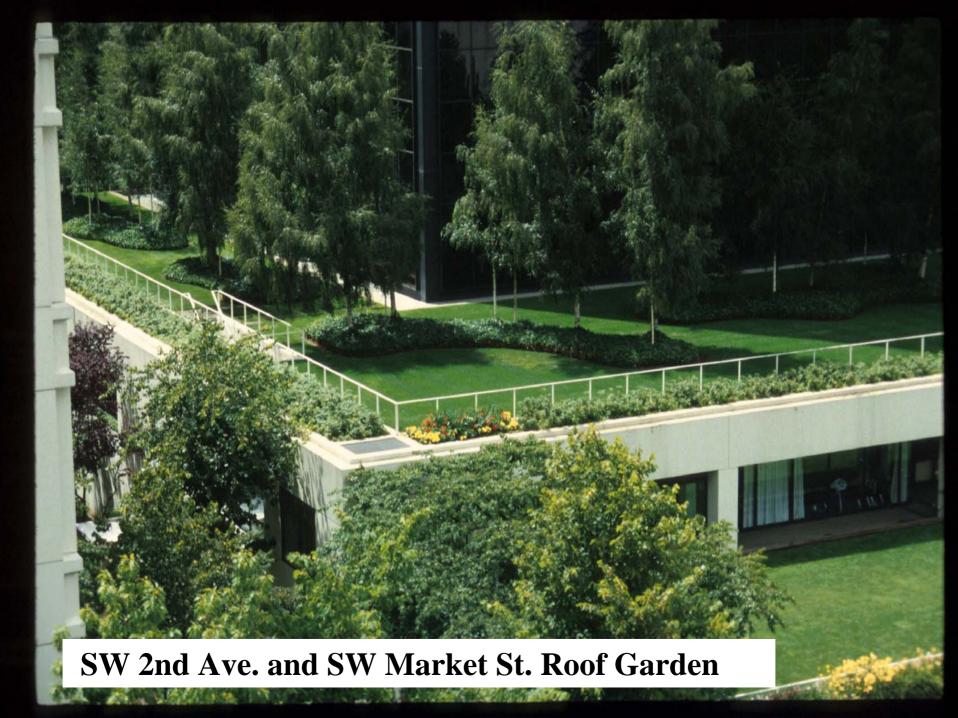
Seattle's Street Edge Alternatives Program, Cascade & Broadview

Ecoroofs and Roof Gardens

Site Location	Page/ Slide
Ecotrust Building (NW 10th & Irving)	28
SW 2nd Ave. & Market St.	29, 30
Hamilton Apartments (1212 SW Clay St.)	31, 32
Multnomah County (501 SE Hawthorne)	33
2021 SE Clinton St.	34
Buckman Terrace Apartments (303 NE 16th Ave.)	35, 36



















Pervious Pavement

Site Location	Page/ Slide
Multnomah Arts Center Eco-Stone	38, 39
Eco-Lock Pavers in Lacey, Washing	ton 40, 41
ONRC (5825 N Greeley)	42, 43
Pervious Concrete Core Sample	44
NE 94 th & Broadway Pump Station	45
Clean Water Services Pervious Conc	erete 46, 47
SE 162 nd & Foster Pervious Asphalt	48
Unknown Location	49



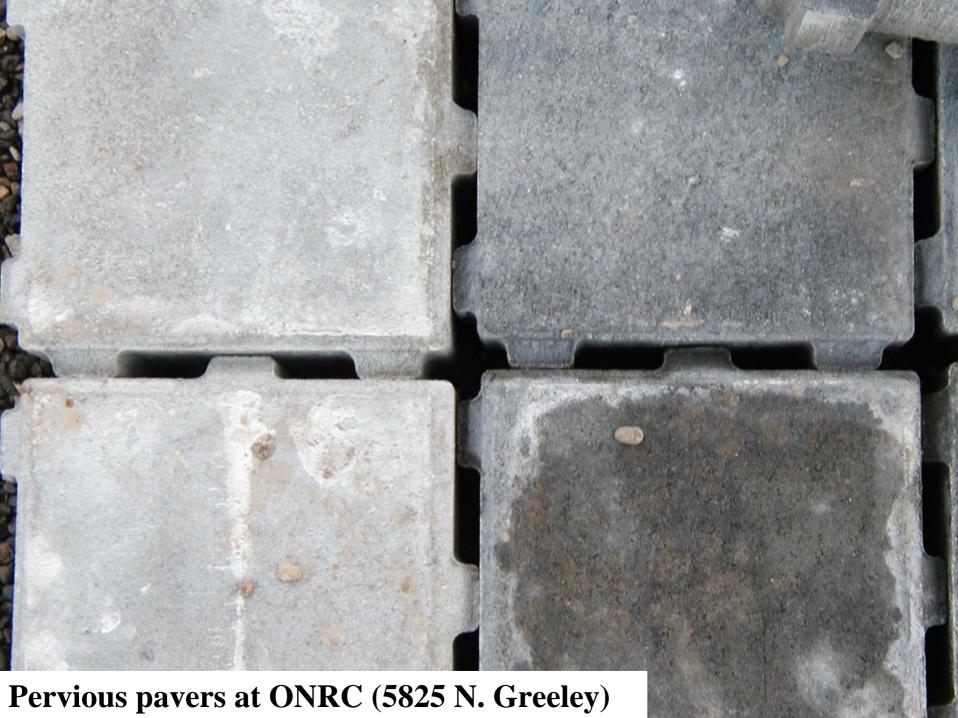




Installation of Eco-Loc Paver Parking Lot in Washington



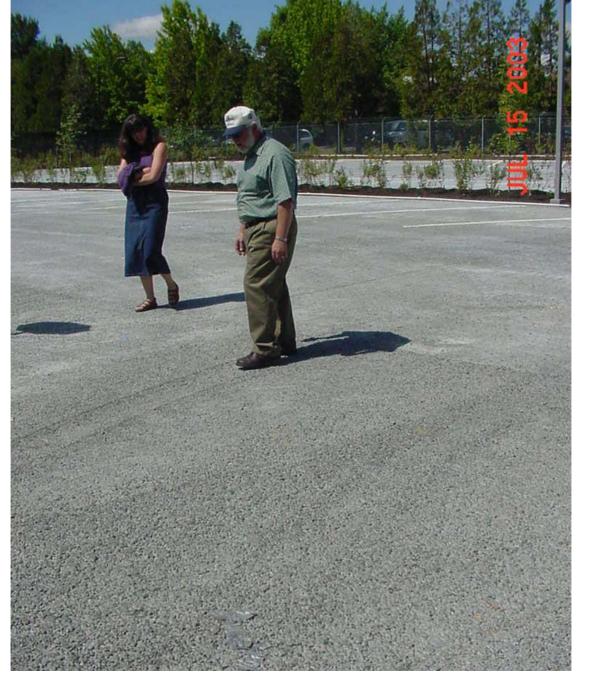






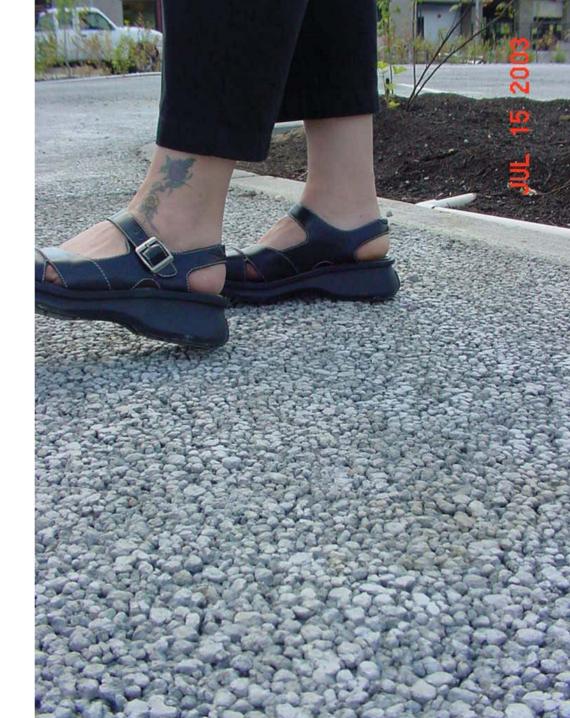
Core-Sample of Pervious Concrete, Dyed Brown





Clean Water Services' pervious concrete parking lot in Beaverton

Clean Water Services Pervious Concrete Parking Lot







Vegetated Swales

Site Location	Page/ Slide
Hawthorne Ridge Subdivision (SE 162 S. of Foster)	51
OMSI (1945 SE Water Ave.)	52
BES Water Pollution Control Lab (6543 N. Burling	ton) 53





OMSI Vegetated Swale (1945 SE Water Ave.)



Grassy Swales

Site Location	Page/ Slide
Reed College (SE 28th Ave.)	55
Russell Pond Site (NE 88th Ave. & Freemont Dr.)	56
SW Scholls Ferry Road	57





Russell Pond Site (NE 88th Ave. and Freemont Dr.)



Vegetated Filters

Site Location Page/ Slide

SW Community Center (6820 SW 45th Ave.) 59



Contained Planters

Site Location	Page/ Slide
1100 block of bus mall, downtown Portland	61
Federal Building (1200 block of SW 3rd Ave	e.) 62





Infiltration Planters

Site Location	Page/ Slide
Wattles Boys and Girls Club (9330 SE Harold	64
Portland State University	65-67









Flow-Through Planters

Site Location	Page/ Slide
Buckman Terrace Apartments (303 NE 16th Ave.)	69, 70
Ritzdorf Apartments (SE 12th Ave. & Belmont)	71
Liberty Center Parking Garage (650 NE Holladay)	72-74
Flow-Through Planter Test in New Zealand	75, 76

















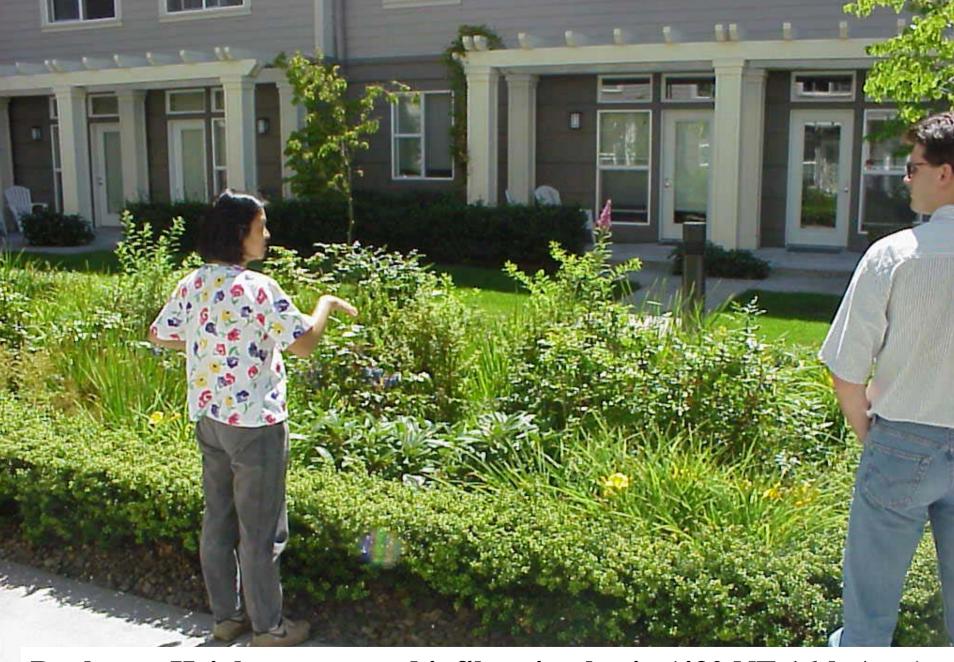
Flow-through planter test in New Zealand

Vegetated Infiltration Basins

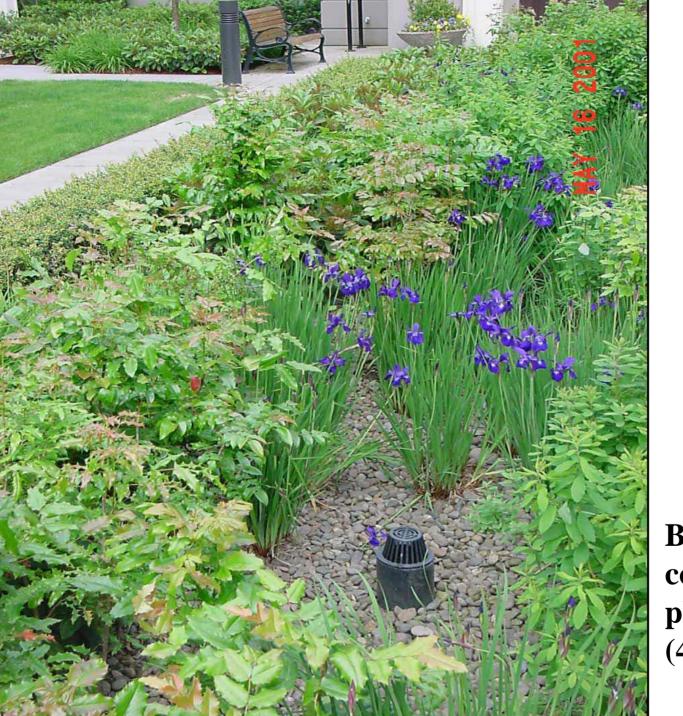
Site Location	Page/ Slide
Buckman Heights Apartments (430 NE 16th Ave.)	78-80
Glencoe Elementary School (825 SE 51st)	81, 82
Macintyre Estates Subdivision (SE 139 th & Steele)	83, 84
Wattles Boys and Girls Club (9330 SE Harold)	85



Buckman Heights courtyard infiltration basins (430 NE 16th Ave.)



Buckman Heights courtyard infiltration basin (430 NE 16th Ave.)



Buckman Heights courtyard planter overflow (430 NE 16th Ave.)



Glencoe Elementary School (825 SE 51st) Welcome to the Glencoe Rain Garden Please stay on the path and out of the garden







Sand Filters

Site Location

Page/ Slide

Cascade Station (NE Airport Way & I-205) 87, 88



Cascade Station (NE Airport Way & I-205)



Soakage Trenches

Site Location	Page/ Slide
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7123 SE Powell 90, 91

Unknown location 92



7123 SE Powell

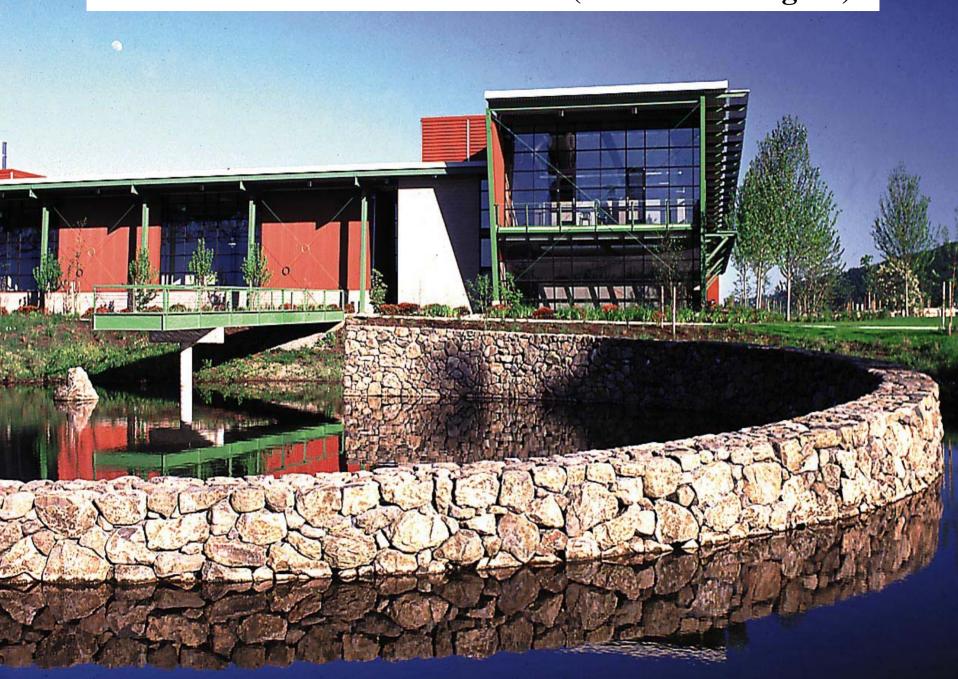




Wet & Extended Wet Detention Ponds

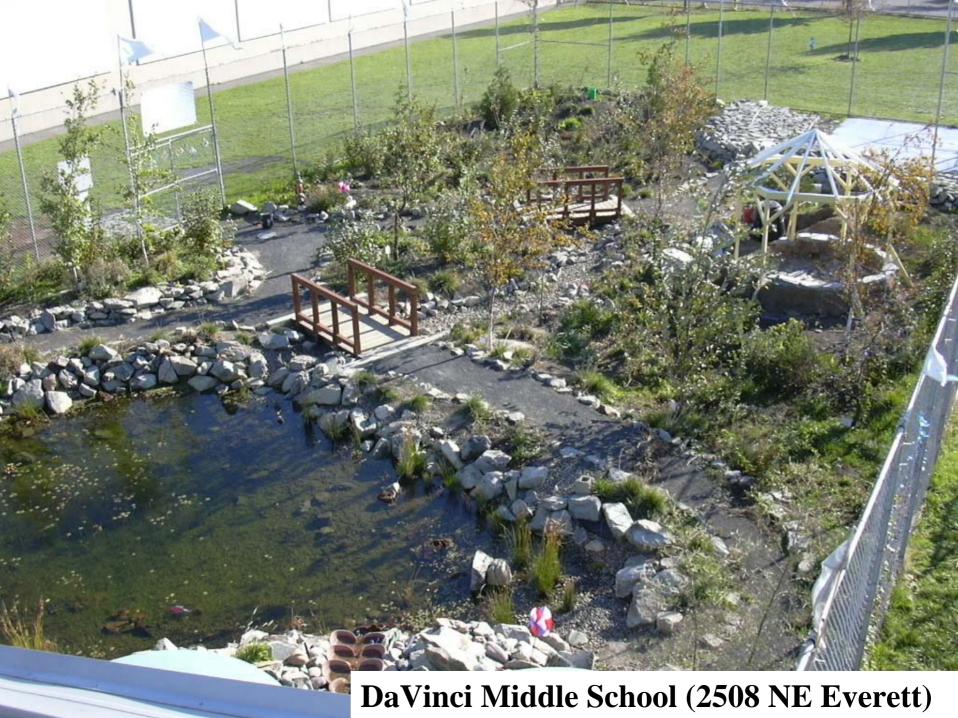
Site Location	Page/ Slide
BES Water Pollution Control Lab (6543 N. Burling	gton) 94, 95
DaVinci Middle School (2508 NE Everett)	96, 97
Mill Pond (NW Mill Pond Road, Forest Heights)	98
Arata Creek School Site in Troutdale	99
Hawthorne Ridge Subdivision (SE 162nd, S. of Fos	ster) 100

BES Water Pollution Control Lab (6543 N. Burlington)

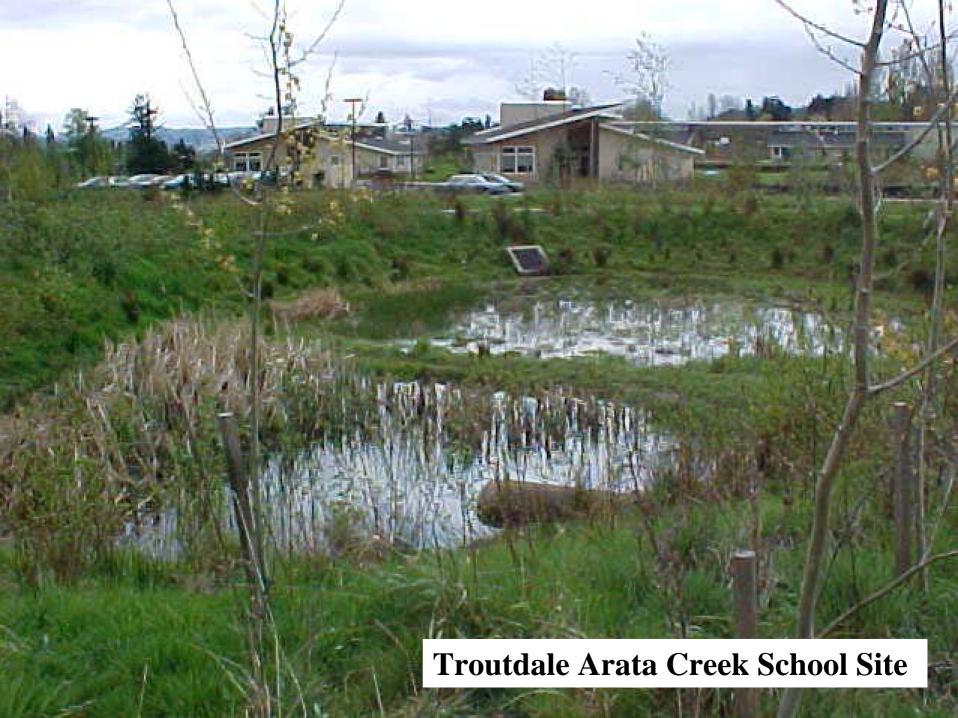














Hawthorne Ridge Subdivision (SE 162nd, S. of Foster)

Constructed Treatment Wetlands

Site Location

Page/ Slide

Russell Pond Site (NE 88th & Freemont)

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Tree Credit Examples

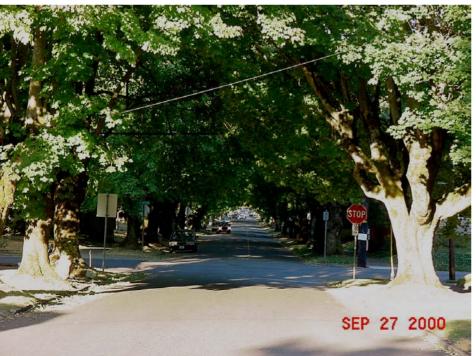
Site Location	Page/ Slide
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Miscellaneous 104

Buckman Terrace Apartments (303 NE 16th Ave.) 105











Buckman Terrace tree preservation and at grade infiltration planter (303 NE 16th Ave.)

Rainwater Harvesting

Site Location Page/ Slide

Oregon Natural Resources Council Office 107

