

5.5.2 Private Stormwater Facility Plant List

	Botanic Name	Common Name	Zone	Planter	Basin	NW Native	Evergreen	Height (inches)	O.C. Spacing (ft)	Full Sun	Partial Shade
Herbaceous Plants	<i>Athyrium filix-femina</i>	Lady Fern	B		X	Y	N	36	2		X
	<i>Bromus carinatus</i>	California Brome Grass	A		X	Y	Y	18	1	X	X
	<i>Bromus sitchensis</i>	Alaska Brome	A		X	Y	Y	18	1	X	X
	<i>Bromus vulgaris</i>	Columbia Brome	A		X	Y	Y	18	1	X	X
	<i>Carex deweyana</i>	Dewey Sedge	A	X	X	Y	Y	36	1	X	X
	<i>Carex densa</i>	Dense Sedge	A	X	X	Y	N	24	1	X	X
	<i>Carex obnupta</i>	Slough Sedge	A	X	X	Y	Y	48	1	X	X
	<i>Carex stipata</i>	Sawbeak Sedge	A	X	X	Y	Y	20	1	X	X
	<i>Carex Testacea</i>	New Zealand Orange Sedge	A	X	X	N	Y	24	1	X	X
	<i>Carex vesicaria</i>	Inflated Sedge	A	X	X	Y	Y	36	1		X
	<i>Deschampsia cespitosa</i>	Tufted Hair Grass	A/B	X	X	Y	Y	36	1	X	X
	<i>Eleocharis acicularis</i>	Needle Spike Rush	A	X	X	Y	Y	30	1		X
	<i>Eleocharis ovata</i>	Ovate Spike Rush	A	X	X	Y	Y	30	1		X
	<i>Eleocharis palustris</i>	Creeping Spike Rush	A		X	Y	Y	30	1		X
	<i>Elymus glaucus</i>	Blue Wild Rye	B		X	Y	Y	24	1	X	X
	<i>Festuca occidentalis</i>	Western Fescue	A		X	Y	Y	24	1	X	X
	<i>Festuca rubra</i>	Red Fescue	B		X	Y	Y	24	1	X	X
	<i>Glyceria occidentalis</i>	Western Manna Grass	A		X	Y	Y	18	1		X
	<i>*Helictotrichon sempervirens</i>	Blue Oat Grass	B		X	N	Y	24	1	X	
	<i>Iris douglasiana</i>	Douglas Iris	B		X	Y	y	18	1	X	X
	<i>Iris sibirica</i>	Siberian Iris	A	X	X	N	y	36	1	X	X
	<i>Iris tenax</i>	Oregon Iris	B		X	Y	y	18	1	X	X
	<i>Juncus balticus</i>	Baltic Rush	A	X	X	y	y	20	1	X	X
	<i>Juncus effusus var. pacificus</i>	Soft Rush	A	X	X	Y	Y	36	1	X	X
	<i>Juncus ensifolius</i>	Dagger-Leaf Rush	A	X	X	Y	y	10	1	X	X

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Herbaceous Plants	<i>*Juncus patens</i>	Spreading Rush	A	X	X	Y	Y	36	1	X	X
	<i>Juncus tenuis</i>	Slender Rush	A	X	X	Y	Y	36	1	X	X
	<i>*Liriope muscari 'Big Blue'</i>	Big Blue Liriope	A/B	X	X	N	Y	12-18	1	X	X
	<i>Lupinus bicolor</i>	Bicolor Lupine	B		X	Y	N	18	1	X	X
	<i>Lupinus polyphyllus</i>	Large-leaved Lupine	A/B		X	Y	N	36	1	X	X
	<i>*Polystichum munitum</i>	Western Swordfern	A/B		X	Y	Y	24	2		X
	<i>Schoenoplectus americanus</i>	American Bulrush	A	X	X	Y	Y	30	1	X	X
	<i>Scripus microcarpus</i>	Small-Fruited Bulrush	A		X	Y	Y	24	1	X	X
	<i>Schoenoplectus tabernaemontani</i>	Softstem Bulrush	A	X	X	Y	y	60	1	X	X
	<i>Sisyrinchium californicum</i>	Yellow-eyed Grass	A/B	X	X	Y	Y	6	1	X	X
	<i>Symphotrichum subspicatum</i>	Douglas' Aster	B		X	Y	N	36	1	X	X
	<i>Veronica liwanensis</i>	Speedwell	A		X	N	y	2	1	X	X
Groundcovers	<i>*Arctostaphylos uva-ursi</i>	Kinnikinnick	B		X	Y	Y	6	1	X	X
	<i>*Berberis Repens</i>	Creeping Oregon Grape	B		X	Y	Y	12	1	X	X
	<i>*Fragaria chiloensis</i>	Coastal Strawberry	B		X	Y	Y	6	1	X	X
	<i>Fragaria vesca</i>	Woodland Strawberry	B		X	Y	Y	10	1	X	X
	<i>Fragaria virginiana</i>	Wild Strawberry	B		X	Y	Y	10	1	X	X
	<i>Sedum oreganum</i>	Oregon Stonecrop	B			Y	Y	4	1	X	X
Small Shrubs	<i>Baccharis pilularis 'Dwarf'</i>	Dwarf Coyote Bush	B		X	Y	Y	36	2	X	X
	<i>*Berberis aquifolium</i>	Oregon Grape	B		X	Y	Y	48	3	X	X
	<i>*Berberis nervosa</i>	Dull Oregon Grape	B		X	Y	Y	24	2		X
	<i>*Ceanothus velutinus</i>	Snowbrush	B		X	Y	Y	48	3	X	
	<i>*Cistus spp.</i>	Various Rockrose species	A/B	X	X	N	Y	36	3	X	
	<i>Cornus sericea 'Kelseyii'</i>	Kelsey Dogwood	B		X	Y	N	24	2	X	X
	<i>*Hebe spp.</i>	Various Hebe species	B		X	N	Y	36	2-3	X	

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Small Shrubs	<i>*Ilex glabra 'Shamrock', 'Compacta'</i>	Inkberry	A/B X	X	N	Y	4	4	X	X	
	<i>*Lavandula spp.</i>	Lavender species	B	X	N	Y	3	2	X		
	<i>*Lonicera nitida</i>	Box Honeysuckle	B	X	N	Y	4	4	X	X	
	<i>*Paxistima myrsinites</i>	Oregon Boxwood	B	X	Y	Y	3	4		X	
	<i>Rosa gymnocarpa</i>	Baldhip Rose	B	X	Y	N	3	3	X	X	
	<i>Rosa nutkana</i>	Nootka Rose	B	X	Y	N	8	3	X		
	<i>*Rosa pisocarpa</i>	Swamp Rose	A/B X	X	Y	N	8	3	X	X	
	<i>*Spiraea betulifolia</i>	Birchleaf Spirea	A/B X	X	Y	N	3	2	X	X	
	<i>*Spiraea x bumalda cvs.</i>	Bumald Spirea	A/B X	X	N	N	3	2	X	X	
	<i>*Spiraea splendens</i>	Subalpine Spirea	A/B X	X	Y	N	3	2	X	X	
	<i>*Spiraea japonica cvs.</i>	Various spirea cultivars	A/B X	X	N	N	3	2	X	X	
	<i>*Symphoricarpos alba</i>	Common Snowberry	B	X	Y	N	6	3	X	X	
	<i>*Rhododendron columbianum</i>	Trapper's Tea	A/B X	X	Y	Y	1-4	2		X	
	<i>*Thuja plicata dwarf and semi-dwarf species</i>	Semi-dwarf Western Red Cedar	A/B	X	Y	Y	3	3	X	X	
	<i>*Vaccinium ovatum</i>	Evergreen Huckleberry	A/B X	X	Y	Y	3	3	X	X	
<i>*Viburnum davidii</i>	David Viburnum	A/B X	X	N	N	3	3	X	X		
Large Shrubs	<i>*Arbutus unedo</i>	Strawberry Tree	B	X	N	Y	10	10	X	X	
	<i>*Acer circinatum</i>	Vine Maple	A/B	X	Y	N	15	10	X	X	
	<i>*Amelanchier alnifolia</i>	Western Serviceberry	B	X	Y	N	20	10	X	X	
	<i>Ceanothus sanguineus</i>	Redstem Ceanothus	B	X	Y	N	7	4	X		
	<i>*Ceanothus thyrsiflorus</i>	Blueblossom	B	X	Y	Y	6	6	X	X	
	<i>*Cornus sericea</i>	Red-twig Dogwood	A/B X	X	Y	N	6	4	X	X	
	<i>*Euonymus japonicus</i>	Japanese Euonymus	A/B	X	N	Y	6	4	X	X	
	<i>*Fragula californica</i>	Coffeeberry (sm. cultivars)	B	X	Y	Y	6	6	X	X	
<i>*Holodiscus discolor</i>	Oceanspray	B	X	Y	N	6	4	X	X		

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Large Shrubs	<i>*Ilex cornuta</i>	Chinese Holly	B		X	N	Y	10	4	X	X
	<i>*Ilex crenata</i>	Japanese Holly	B		X	N	Y	8	4	X	X
	<i>Lonicera involucrata</i>	Black Twinberry	B		X	Y	N	5	4	X	X
	<i>*Morella californica</i>	Pacific Wax Myrtle	A/B	X	X	Y	Y	10	10	X	X
	<i>*Nandina domestica</i>	Heavenly Bamboo	A/B	X	X	N	Y	6	3	X	X
	<i>Oemleria cerasiformis</i>	Osoberry	B		X	Y	N	6	4	X	X
	<i>*Philadelphus lewisii</i>	Mock Orange	B		X	Y	N	6	4	X	X
	<i>*Physocarpus capitatus</i>	Pacific Ninebark	A/B	X	X	Y	N	10	3	X	X
	<i>*Ribes sanguineum</i>	Red-Flowering Currant	B		X	Y	N	8	4	X	X
	<i>Rubus parviflorus</i>	Thimbleberry	B		X	Y	N	8	4	X	X
	<i>Rubus spectabilis</i>	Salmonberry	A	X	X	Y	N	10	4	X	X
	<i>Salix purpurea 'Nana'</i>	Blue Arctic Willow	B		X	N	N	8	6	X	X
	<i>Salix sitchensis</i>	Sitka Willow	A	X	X	Y	N	20	6	X	X
	<i>Sambucus cerulea</i>	Blue Elderberry	B		X	Y	N	10	10	X	X
	<i>Sambucus racemosa</i>	Red Elderberry	B		X	Y	N	10	10	X	X
	<i>*Spiraea douglasii</i>	Douglas' Spirea	A/B	X	X	Y	N	7	4	X	X
	<i>*Thuja occidentalis</i>	American Arborvitae	B		X	N	Y	12	3	X	X
	<i>*Viburnum cinnamomifolium</i>	Cinnamon Leaf Viburnum	B		X	N	Y	8	8	X	X
	<i>Viburnum edule</i>	Highbush Cranberry	A/B	X	X	Y	N	6	4	X	X
	<i>*Viburnum tinus</i>	Laurustinus viburnum	A/B	X	X	N	N	6	5	X	X
Trees	<i>*Abies grandis</i>	Grand Fir	B		X	Y	Y	150	-	X	X
	<i>*Acer campestre</i>	Hedge Maple	A/B			N	N	50	-	X	X
	<i>*Acer griseum</i>	Paperbark Maple	B		X	N	N	30	-	X	X
	<i>*Acer macrophyllum</i>	Big Leaf Maple	B		X	Y	N	60	-	X	X
	<i>*Alnus rhombifolia</i>	White Alder	A/B			Y	N	100	-	X	X

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Trees	<i>*Alnus rubra</i>	Red Alder	A		X	Y	N	80	-	X	X
	<i>Arbutus menziesii</i>	Madrone	B		X	Y	Y	35	-	X	
	<i>*Calocedrus decurrens</i>	Incense Cedar	B	X	X	Y	Y	100	-	X	X
	<i>*Celtis occidentalis</i>	Common Hackberry	A/B	X	X	N	N	100	-	X	X
	<i>*Celtis reticulata</i>	Western Hackberry	B		X	Y	N	30	-	X	X
	<i>Crataegus douglasii</i>	Black Hawthorn	A		X	Y	N	40	-	X	X
	<i>Crataegus gaylussacia</i>	Suksdorf's Hawthorne	A/B			Y	N	40	-	X	X
	<i>*Gleditsia triacanthos</i>	Honeylocust	A/B			N	N	40	-	X	
	<i>Malus fusca</i>	Pacific Crabapple	A	X	X	Y	N	30	-	X	X
	<i>*Metasequoia glyptostroboides</i>	Dawn Redwood	B		X	N	N	80	-	X	
	<i>*Nyssa sylvatica</i>	Black Tupelo	A/B			N	N	75	-	X	X
	<i>*Populus tremuloides</i>	Quaking Aspen	A		X	Y	N	40	-	X	X
	<i>Prunus emarginata var. mollis</i>	Bitter Cherry	A/B	X	X	Y	N	50	-	X	X
	<i>*Pseudotsuga menziesii</i>	Douglas Fir	B		X	Y	Y	200	-	X	X
	<i>*Quercus bicolor</i>	Swamp Oak	A/B			N	N	60	-	X	X
	<i>*Quercus chrysolepis</i>	Canyon Live Oak	A/B			Y	Y	40	-	X	X
	<i>*Quercus garryana</i>	Oregon White Oak	B		X	Y	N	100	-	X	X
	<i>*Quercus phellos</i>	Willow Oak	A/B			N	N	90	-	X	
	<i>Quercus shumardii</i>	Shumard Oak	A/B	X	X	N	N	60	-	X	
	<i>*Quercus wislizeni</i>	Interior Live Oak	A/B			N	Y	70	-	X	
	<i>*Fragula purshiana</i>	Cascara	A/B	X	X	Y	N	30	-	X	X
	<i>Salix exigua var. columbiana</i>	Columbia Willow	A/B	X	X	Y	N	13	-	X	
	<i>Salix hookeriana</i>	Hooker's Willow	A/B	X	X	Y	N	15	-	X	X
<i>Salix lasiandra var. lasiandra</i>	Pacific Willow	A	X	X	Y	N	13	-	X	X	
<i>Salix scouleriana</i>	Scouler's Willow	A/B	X	X	Y	N	15	-	X	X	

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Trees	* <i>Taxodium distichum</i>	Bald Cypress	A/B			N	N	100	-	X	
	* <i>Thuja plicata</i>	Western Red Cedar	A		X	Y	Y	150	-	X	X
	* <i>Thuja plicata 'Hogan'</i>	Hogan Western Red Cedar	A/B			Y	Y	50	-	X	X
	* <i>Tsuga heterophylla</i>	Western Hemlock	A		X	Y	Y	125	-	X	X
	<i>Zelkova serrata</i>	Japanese Zelkova	A/B	X	X	N	N	45	-	X	

*These plants are also listed in the Bureau of Development Services [Tree and Landscaping Manual Suggested Plant List](#) and may be appropriate for meeting screening requirements.

5.5.3 Grassy Swale Native Seed Mix

This is a recommended mix, but other mixes are also permitted. Percentages are by weight, 90% pure live seed (PLS).

<i>Hordeum brachyantherum</i> (Meadow Barley)	= 25%
<i>Danthonia californica</i> (California Oat-grass)	= 15%
<i>Elymus glaucus</i> (Blue Wild Rye)	= 10%
<i>Bromus carinatus</i> (California Brome)	= 10%
<i>Festuca roemerii</i> (Roemer's Fescue)	= 10%
<i>Deschampsia cespitosa</i> (Tufted Hairgrass)	= 10%
<i>Agrostis exarata</i> (Spike Bentgrass)	= 10%
<i>Alopecurus geniculatus</i> (Water Foxtail)	= 5%
<i>Deschampsia elongata</i> (Slender Hairgrass)	= 5%