

Public Facility Plant List

Plant Name Botanic name, Common name	Proposed Facility Type						Characteristics			
	Vegetated Swale	LIDA Swale/Rain Garden	Infiltration/Flow Through Planter	Extended Dry Basin	Constructed Water Quality Wetland	Vegetated Filter Strip	NW Native	Preferred Light	Potential Height	Planting Zone
Herbaceous Plants										
<i>Camassia leichtlinii</i> , Camas Lily				X	X	Y	SUN PART SHADE	24"	A	
<i>Camassia quamash</i> , Common Camas				X	X	Y	SUN PART SHADE	24"	A/B	
<i>Carex densa</i> , Dense Sedge	X	X	X	X	X	Y	SUN PART SHADE	24"	A	
<i>Carex obnupta</i> , Slough Sedge	X	X	X	X	X	X	SUN PART SHADE	4"	A	
<i>Carex stipata</i> , Sawbeak Sedge	X	X	X	X	X	X	SUN PART SHADE	20"	A	
<i>Carex vesicaria</i> , Inflated Sedge	X	X	X	X	X	X	SUN PART SHADE	36"	A	
<i>Carex vulpinoidea</i> , Fox Sedge	X	X	X		X	X	SUN PART SHADE	24"	A	
<i>Deschampsia cespitosa</i> , Tufted Hair Grass				X	X	Y	SUN PART SHADE	36"	A/B	
<i>Hebe 'Autumn Glory'</i> , Hebe					X	N	SUN PART SHADE	14"	B	
<i>Iris douglasiana</i> , Douglas Iris				X	X	X	SUN	18"	B	
<i>Iris tenax</i> , Oregon Iris				X	X	X	SUN	18"	B	
<i>Juncus balticus</i> , Baltic Rush			X		X		SUN PART SHADE	20"	A	
<i>Juncus effusus</i> var. <i>pacificus</i> , Soft rush	X	X	X	X	X	X	SUN PART SHADE	36"	A	
<i>Juncus ensifolius</i> , Dagger-leaf Rush	X	X	X	X	X	X	SUN PART SHADE	10"	A	
<i>Juncus patens</i> , Spreading Rush	X	X	X	X	X	X	SUN PART SHADE	36"	A	
<i>Juncus tenuis</i> , Slender Rush	X	X	X	X	X	X	SUN PART SHADE	36"	A	
<i>Scirpus microcarpus</i> , Small Fruited Bulrush	X		X	X	X	Y	SUN PART SHADE	24"	A	
<i>Symphytum subspicatum</i> , Douglas' Aster				X	X	Y	SUN	36"	B	
Large Shrubs and Small Trees*										
<i>Acer circinatum</i> , Vine Maple	X		X	X		Y	SUN PART SHADE	15'	B	
<i>Amelanchier alnifolia</i> , Western Serviceberry	X		X	X	X	Y	SUN	20'	B	
<i>Ceanothus sanguineus</i> , Oregon Redstem Ceanothus	X		X	X	X	Y	SUN PART SHADE	7'	B	
<i>Cornus sericea</i> , Red-twig Dogwood			X	X	X	Y	SUN PART SHADE	20'	A/B	
<i>Physocarpus capitatus</i> , Pacific Ninebark	X		X	X	X	Y	SUN PART SHADE	10'	A/B	
<i>Ribes sanguineum</i> , Red-Flowering Current	X		X	X	X	Y	SUN	8'	B	
<i>Rosa pisocarpa</i> , Cluster Rose			X	X		Y	SUN PART SHADE	8'	A/B	
<i>Rubus parviflorus</i> , Thimbleberry	X		X	X	X	Y	SUN PART SHADE	8'	B	
<i>Rubus spectabilis</i> , Salmonberry	X		X	X	X	Y	PART SHADE	10'	A	
<i>Sambucus cerulea</i> , Blue Elderberry	X		X	X	X	Y	SUN PART SHADE	10'	B	

Public Facility Plant List (continued)

Plant Name	Proposed Facility Type						Characteristics			
Botanic name, Common name	Vegetated Swale	LIDA Swale/Rain Garden	Infiltration/Flow Through Planter	Extended Dry Basin	Constructed Water Quality Wetland	Vegetated Filter Strip	NW Native	Preferred Light	Potential Height	Planting Zone
Sambucus racemosa, Red Elderberry	X		X	X	X	Y		SUN PART SHADE	10'	B
Small Shrubs										
<i>Spirea douglasii</i> , Douglas Spirea	X	X	X	X	X	X	Y	SUN PART SHADE	6'	A/B
<i>Viburnum edule</i> , Highbush Cranberry	X		X	X	X		Y	SUN PART SHADE	6'	A/B
<i>Holodiscus discolor</i> , Oceanspray	X			X	X		Y	SUN	6'	B
<i>Oemleria cerasiformis</i> , Indian Plum	X			X	X		Y	SHADE	6'	B
<i>Philadelphus lewisi</i> , Wild Mock Orange	X			X	X		Y	SUN PART SHADE	6'	B
<i>Lonicera involucrata</i> , Black Twinberry	X			X	X		Y	SUN PART SHADE	5'	B
<i>Ceanothus velutinus</i> , Snowbrush	X	X		X	X	X	Y	SUN PART SHADE	4'	B
<i>Cornus sericea 'Kelseyi'</i> , Kelsey Dogwood	X	X		X	X	X	N	SUN PART SHADE	24"	B
<i>Gaultheria shallon</i> , Salal		X				X	Y	PART SHADE SHADE	24"	B
<i>Mahonia aquifolium</i> , Oregon Grape	X	X		X	X	X	Y	SUN	5'	B
<i>Mahonia nervosa</i> , Dull Oregon Grape	X	X		X	X	X	Y	PART SHADE SHADE	24"	B
<i>Paxistima myrsinifolia</i> , Oregon Box Leaf	X	X		X		X	Y	PART SHADE SHADE	3'	B
<i>Symphoricarpos alba</i> , Common Snowberry	X	X		X	X	X	Y	SUN PART SHADE SHADE	6'	B
Groundcovers										
<i>Arctostaphylos uva-ursi</i> , Kinnickinnick		X					Y	SUN	6"	B
<i>Fragaria chiloensis</i> , Coastal Strawberry	X			X	X	Y		SUN PART SHADE	6"	B
<i>Fragaria vesca</i> , Woodland Strawberry						Y		SUN PART SHADE	10"	B
<i>Fragaria virginiana</i> , Wild Strawberry						Y		SUN PART SHADE	10"	B
<i>Helictotrichon sempervirens</i> , Blue Oat Grass						X	N	SUN	24"	B
<i>Mahonia repens</i> , Creeping Oregon Grape	X	X				X	Y	SHADE	12"	B
Trees **										
<i>Abies grandis</i> , Grand Fir	X			X	X		Y	SUN PART SHADE	150'	B
<i>Acer macrophyllum</i> , Big Leaf Maple							Y	SUN PART SHADE	60'	B
<i>Alnus rubra</i> , Red Alder							Y	SUN	80'	A/B
<i>Crataegus douglasii</i> , Black Hawthorn	X			X	X		Y	SUN	40'	A/B
<i>Malus fusca</i> , Pacific Crabapple	X			X	X		Y	SUN PART SHADE	30'	A/B
<i>Populus tremuloides</i> , Quaking Aspen	X			X	X		Y	SUN	40'	A/B
<i>Prunus emarginata var. mollis</i> , Bitter Cherry	X			X	X		Y	SUN	50'	A/B

Public Facility Plant List (continued)

Plant Name	Proposed Facility Type						Characteristics				
Botanic name, Common name	Vegetated Swale	LID/A Swale/Rain Garden	Infiltration/Flow Through Planter	Extended Dry Basin	Constructed Water Quality Wetland	Vegetated Filter Strip	NW Native	Preferred Light		Potential Height	Planting Zone
<i>Pseudotsuga menziesii</i> , Douglas Fir	X			X X		Y		 SUN	 PART SHADE	200'	B
<i>Quercus garryana</i> , Oregon White Oak	X			X X		Y		 SUN		100'	B
<i>Rhamnus purshiana</i> , Cascara	X			X X		Y		 SUN		30'	A/B
<i>Thuja plicata</i> , Western Red Cedar	X			X X		Y				150'	A/B
<i>Tsuga heterophylla</i> , Western Hemlock	X			X X		Y		 SUN	 PART SHADE	125'	A/B
<i>Salix scouleriana</i> , Scouler's willow	X			X X		Y		 SUN		30'	B
<i>Tsuga mertensiana</i> , Mountain Hemlock	X			X X		Y		 SUN	 PART SHADE	125'	B

Private Facility Plant List

Plant Name	Proposed Facility Type						Characteristics				
	Vegetated Swale	LIDA Swale/Rain Garden	Infiltration/Flow Through Planter	Extended Dry Basin	Constructed Water Quality Wetland	Vegetated Filter Strip	Green Roof	NW Native	Preferred Light	Potential Height	Planting Zone
Botanic name, Common name											
Sedums and Succulents											
<i>Delosperma ssp.</i> , Ice Plant					X	N			 SUN	4"	C
<i>Malephora crocea var. purpureo crocea</i>					X	N			 SUN	10"	C
'Tequila Sunrise', Coppery Mesemb											
<i>Sedum Autumn Joy</i>					X	N			 SUN	24"	C
<i>Sedum acre</i> , Biting Stonecrop					X	N			 SUN	2"	C
<i>Sedum album</i> , White Stonecrop					X	N			 SUN	3"	C
<i>Sedum divergens</i> , Pacific Stonecrop					X	N			 SUN	3"	C
<i>Sedum hispanicum</i> , Spanish Stonecrop					X	N			 SUN	3"	C
<i>Sedum kamtschaticum</i> , Kirin- so					X	N			 SUN	6"	C
<i>Sedum oreganum</i> , Oregon Stonecrop					X	Y			 SUN  PART SHADE	4"	C
<i>Sedum sexangulare</i> , Tasteless Stonecrop					X	N			 SUN	4"	C
<i>Sedum spathulifolium</i> , Stonecrop					X	Y			 SUN	4"	C
<i>Sedum spurium</i> , Two-row Stonecrop					X	N			 SUN  PART SHADE	6"	C
<i>Sempervivum tectorum</i> , Hens and Chicks					X	N			 SUN	6"	C
Herbaceous Plants											
<i>Achillea millefolium</i> , Common Yarrow					X	N			 SUN	36"	C
<i>Achillea tomentosa</i> , Wooly Yarrow					X	N			 SUN	8"	C
<i>Arenaria montana</i> , Sandwort					X	N			 SUN	4"	C
<i>Artemesia 'Silver Mound'</i> , Artemesia					X	N			 SUN	12"	C
<i>Aurinia saxatilis</i> , 'Compacta'					X	N			 SUN	6"	C
Blechnum spicant, Deer Fern	X			X		Y			 PART SHADE  SHADE	24"	B
<i>Camassia leichtlinii</i> , Camas Lily	X	X		X		Y			 SUN  PART SHADE	24"	A
<i>Camassia quamash</i> , Common Camas	X	X		X		Y			 SUN  PART SHADE	24"	A/B
<i>Castilleja foliosa</i> , Indian Paintbrush					X	Y			 SUN	10"	C
<i>Carex densa</i> , Dense Sedge	X	X	X	X	X	X	Y		 SUN  PART SHADE	24"	A
<i>Carex obnupta</i> , Slough Sedge	X	X	X	X	X	X	Y		 SUN  PART SHADE	4'	A
<i>Carex stipata</i> , Sawbeak Sedge	X	X	X	X	X	X	Y		 SUN  PART SHADE	20"	A
<i>Carex vesicaria</i> , Inflated Sedge	X	X	X	X	X	X	Y		 SUN  PART SHADE	36"	A
<i>Carex vulpinoidea</i> , Fox Sedge	X	X	X	X	X	X	Y		 SUN  PART SHADE	24"	A

Private Facility Plant List (continued)

Plant Name	Proposed Facility Type						Characteristics				
Botanic name, Common name	Vegetated Swale	LIDA Swale/Rain Garden	Infiltration/Flow Through Planter	Extended Dry Basin	Constructed Water Quality Wetland	Vegetated Filter Strip	Green Roof	NW Native	Preferred Light	Potential Height	Planting Zone
<i>Deschampsia cespitosa</i> , Tufted Hair Grass	X	X			X		Y		SUN PART SHADE	36"	A/B
<i>Dianthus</i> ssp.							X	N	SUN PART SHADE	12"	C
<i>Erigeron discoideus</i> , Fleabane							X	N	SUN PART SHADE	12"	C
<i>Festuca glauca</i> , Blue Fescue							X	Y	SUN PART SHADE	12"	C
<i>Fragaria chiloensis</i> , Coastal Strawberry							X	Y	SUN PART SHADE	10"	C
<i>Gaillardia aristata</i> , Birds-eye gilia							X	N	SUN PART SHADE	20"	C
<i>Gazania linearis</i> 'CO Gold', Gazania							X	N	SUN	6"	C
<i>Gilia capitata</i> , Blue Thimble Flower							X	Y	SUN	12"	C
<i>Hebe</i> 'Autumn Glory', Hebe	X				X		N		SUN PART SHADE	14"	B
<i>Iris douglasiana</i> , Douglas Iris	X				X		Y		SUN	18"	A/B
<i>Iris tenax</i> , Oregon Iris	X				X		Y		SUN	18"	A/B
<i>Juncus balticus</i> , Baltic Rush			X	X			Y		SUN PART SHADE	20"	A
<i>Juncus effusus</i> var. <i>pacificus</i> , Soft rush	X	X	X	X	X	X	Y		SUN PART SHADE	36"	A
<i>Juncus ensifolius</i> , Dagger-leaf Rush	X	X	X	X	X	X	Y		SUN PART SHADE	10"	A
<i>Juncus patens</i> , Spreading Rush	X	X	X	X	X	X	Y		SUN PART SHADE	36"	A
<i>Juncus tenuis</i> , Slender Rush	X	X	X	X	X	X	Y		SUN PART SHADE	36"	A
<i>Koeleria macrantha</i> , June Grass							X	N	SUN PART SHADE	24"	C
<i>Linaria reticulata</i> , Purple-net Toadflax							X	N	SUN	20"	C
<i>Lobularia maritima</i> , Sweet Alyssum							X	N	SUN	12"	C
<i>Polypodium glycyrrhiza</i> , Licorice Fern							X	Y	SUN PART SHADE	12"	C
<i>Polystichum munitum</i> , Sword Fern							X	Y	SUN PART SHADE	24"	C
<i>Potentilla nepalensis</i> , Nepal Cinquefoil							X	N	SUN PART SHADE	14"	C
<i>Potentilla neumanniana</i> , Cinquefoil							X	N	SUN	14"	C
<i>Scirpus microcarpus</i> , Small Fruited Bulrush	X		X	X	X		Y		SUN PART SHADE	24"	A
<i>Symphyotrichum subspicatum</i> , Douglas' Aster	X	X	X	X	X	X	Y		SUN	36"	B
<i>Thymus serpyllum</i> , Creeping Thyme							X	N	SUN	3"	C
<i>Veronica liwanensis</i> , Speedwell							X	N	SUN PART SHADE	2"	C
Large Shrubs and Small Trees*											
<i>Acer circinatum</i> , Vine Maple	X		X	X	X		Y		SUN PART SHADE	15'	B
<i>Amelanchier alnifolia</i> , Western Serviceberry	X		X	X	X		Y		SUN	20'	B

Private Facility Plant List (continued)

Plant Name	Proposed Facility Type							Characteristics		
	Vegetated Swale	LIDA Swale/Rain Garden	Infiltration/Flow Through Planter	Extended Dry Basin	Constructed Water Quality Wetland	Vegetated Filter Strip	Green Roof	Preferred Light	Potential Height	Planting Zone
Botanic name, Common name							NW Native			
<i>Ceanothus sanguineus</i> , Oregon Redstem Ceanothus	X			X	X	X		Y	SUN	PART SHADE
<i>Cornus sericea</i> , Red-twig Dogwood	X			X	X	X		Y	SUN	PART SHADE
<i>Physocarpus capitatus</i> , Pacific Ninebark	X			X	X	X		Y	SUN	PART SHADE
<i>Ribes sanguineum</i> , Red-Flowering Current	X			X	X	X	X	Y	SUN	
<i>Rosa pisocarpa</i> , Cluster Rose	X			X	X			Y	SUN	PART SHADE
<i>Rubus parviflorus</i> , Thimbleberry	X			X	X	X		Y	SUN	PART SHADE
<i>Rubus spectabilis</i> , Salmonberry	X			X	X	X		Y	SUN	PART SHADE
<i>Sambucus cerulea</i> , Blue Elderberry	X			X	X	X		Y	SUN	PART SHADE
<i>Sambucus racemosa</i> , Red Elderberry	X			X	X	X		Y	SUN	PART SHADE
Small Shrubs										
<i>Amalanchier alnifolia</i> , Saskatoon Serviceberry							X	Y	SUN	20"
<i>Berberis thunbergii</i> , Japanese Barberry							X	N	SUN	4'
<i>Spirea douglasii</i> , Douglas Spirea	X	X	X	X	X	X		Y	SUN	PART SHADE
<i>Holodiscus discolor</i> , Oceanspray	X	X		X	X	X		Y	SUN	
<i>Lavandula angustifolia</i> 'Hidcote', Dwarf English Lavander							X	N	SUN	30"
<i>Lonicera involucrata</i> , Black Twinberry	X	X		X	X	X		Y	SUN	PART SHADE
<i>Viburnum edule</i> , Highbush Cranberry	X	X	X	X	X	X		Y	PART SHADE	SHADE
<i>Oemleria cerasiformis</i> , Indian Plum	X	X		X	X	X		Y	PART SHADE	SHADE
<i>Philadelphus lewisii</i> , Wild Mock Orange	X	X		X	X	X		Y	SUN	
<i>Ceanothus velutinus</i> , Snowbrush	X	X		X		X		Y	SUN	
<i>Cornus sericea</i> 'Kelseyi', Kelsey Dogwood	X	X		X	X	X		N	SUN	PART SHADE
<i>Gaultheria shallon</i> , Salal	X	X		X		X	X	Y	PART SHADE	SHADE
<i>Mahonia aquifolium</i> , Oregon Grape	X	X		X	X	X	X	Y	SUN	PART SHADE
<i>Mahonia nervosa</i> , Dull Oregon Grape	X	X		X	X	X	X	Y	PART SHADE	SHADE
<i>Mahonia repens</i> , Creeping Oregon Grape							X	Y	SUN	PART SHADE
<i>Paxistima myrsinifolia</i> , Oregon Box Leaf	X	X		X		X		Y	PART SHADE	SHADE
<i>Symphoricarpos alba</i> , Common Snowberry	X	X		X	X	X		Y	SUN	PART SHADE
<i>Symphoricarpos mollis</i> , Creeping Snowberry							X	Y	SUN	PART SHADE
<i>Thymus vulgaris</i> , Common Thyme							X	N	SUN	PART SHADE

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<i>Botanic name, Common name</i>											
Groundcovers											
<i>Arctostaphylos uva-ursi</i> , Kinnickinnick	X		X				Y		 SUN	6"	B
<i>Fragaria chiloensis</i> , Coastal Strawberry	X		X	X	X	X	Y		 SUN  PART SHADE	6"	B
<i>Fragaria vesca</i> , Woodland Strawberry	X		X	X	X		Y		 SUN  PART SHADE	10"	B
<i>Fragaria virginiana</i> , Wild Strawberry	X		X	X	X	X	Y		 SUN  PART SHADE	10"	B/C
<i>Helictotrichon sempervirens</i> , Blue Oat Grass			X		X		N		 SUN	24"	B
<i>Mahonia repens</i> Creeping Oregon Grape		X	X		X		Y		 SHADE	12"	B
Trees **											
<i>Abies grandis</i> , Grand Fir	X		X	X			Y		 SUN  PART SHADE	150'	B
<i>Acer macrophyllum</i> , Big Leaf Maple	X		X	X			Y		 SUN  PART SHADE	60'	B
<i>Alnus rubra</i> , Red Alder	X		X	X			Y		 SUN	80'	A/B
<i>Crataegus douglasii</i> , Black Hawthorn	X		X	X	X		Y		 SUN	40'	A/B
<i>Malus fusca</i> , Pacific Crabapple	X		X	X	X		Y		 SUN  PART SHADE	30'	A/B
<i>Populus tremuloides</i> , Quaking Aspen	X		X	X	X		Y		 SUN	40'	A/B
<i>Prunus emarginata</i> var. <i>mollis</i> , Bitter Cherry	X		X	X	X		Y		 SUN	50'	A/B
<i>Pseudotsuga menziesii</i> , Douglas Fir	X		X	X			Y		 SUN  PART SHADE	200'	B
<i>Quercus garryana</i> , Oregon White Oak	X		X	X			Y		 SUN	100'	B
<i>Rhamnus purshiana</i> , Cascara	X		X	X	X		Y		 SUN	30'	A/B
<i>Thuja plicata</i> , Western Red Cedar	X		X	X			Y		 SUN  PART SHADE  SHADE	150'	A/B
<i>Tsuga heterophylla</i> , Western Hemlock	X		X	X			Y		 SUN  PART SHADE	125'	A/B
<i>Salix scouleriana</i> , Scouler's willow	X		X	X			Y		 SUN	30'	B
<i>Tsuga mertensiana</i> , Mountain Hemlock	X		X	X			Y		 SUN  PART SHADE	125'	B