

## Ecoroof Plant List

| Ecoroof Plant List          |                               |                        |           |           |                  |          |               |
|-----------------------------|-------------------------------|------------------------|-----------|-----------|------------------|----------|---------------|
|                             | Botanic Name                  | Common Name            | NW Native | Evergreen | Potential Height | Full Sun | Partial Shade |
| <b>Succulents</b>           | <i>Delosperma cooperi</i>     | Ice Plant              | N         | Y         | 4"               | X        | X             |
|                             | <i>Delosperma nubigenum</i>   | Ice Plant              | N         | Y         | 2"               | X        | X             |
|                             | <i>Opuntia spp.</i>           | Prickly-Pear Cactus    | N         | N         | 5"               | X        | X             |
|                             | <i>Sedum acre</i>             | Biting Stonecrop       | N         | Y         | 2"               | X        | X             |
|                             | <i>Sedum album</i>            | White Stonecrop        | N         | Y         | 3"               | X        | X             |
|                             | <i>Sedum divergens</i>        | Pacific Stonecrop      | Y         | Y         | 3"               | X        | X             |
|                             | <i>Sedum hispanicum</i>       | Spanish Stonecrop      | N         | Y         | 3"               | X        | X             |
|                             | <i>Sedum kamtschaticum</i>    | Kirin-so               | N         | N         | 6"               | X        | X             |
|                             | <i>Sedum lanceolatum</i>      | Lance-leaved Stonecrop | Y         | N         | 4"               | X        | X             |
|                             | <i>Sedum oreganum</i>         | Oregon Stonecrop       | Y         | Y         | 4"               | X        | X             |
|                             | <i>Sedum oregonense</i>       | Creamy Stonecrop       | Y         | Y         | 4"               | X        | X             |
|                             | <i>Sedum rupestre</i>         | Crooked Stonecrop      | N         | Y         | 6"               | X        | X             |
|                             | <i>Sedum sexangulare</i>      | Tasteless Stonecrop    | N         | Y         | 4"               | X        | X             |
|                             | <i>Sedum spathulifolium</i>   | Broad-leaved Stonecrop | Y         | Y         | 4"               | X        | X             |
|                             | <i>Sedum spurium</i>          | Two-row Stonecrop      | N         | Y         | 6"               | X        | X             |
|                             | <i>Sedum takesimense</i>      | Gold Carpet Stonecrop  | N         | Y         | 9"               | X        | X             |
|                             | <i>Sedum telephium</i>        | Autumn Joy             | N         | N         | 24"              | X        | X             |
| <i>Sempervivum tectorum</i> | Hens and Chicks               | N                      | Y         | 6"        | X                | X        |               |
| <b>Herbaceous Plants</b>    | <i>Achillea millefolium</i>   | Common Yarrow          | Y         | N         | 36"              | X        | X             |
|                             | <i>Allium acuminatum</i>      | Hooker's Onion         | Y         | N         | 6"               | X        | X             |
|                             | <i>Allium cernuum</i>         | Nodding Onion          | Y         | N         | 12"              | X        | X             |
|                             | <i>Antennaria neglecta</i>    | Field Pussytoes        | Y         | N         | 4"               | X        | X             |
|                             | <i>Arenaria montana</i>       | Sandwort               | N         | N         | 4"               | X        | X             |
|                             | <i>Aurinia saxatilis</i>      | Basket-of-Gold         | N         | N         | 6"               | X        | X             |
|                             | <i>Campanula rotundifolia</i> | Common Harebell        | Y         | N         | 8"               | X        | X             |
|                             | <i>Dianthus spp.</i>          | Dianthus               | N         | N         | 12"              | X        | X             |
|                             | <i>Erigeron compositus</i>    | Fleabane               | N         | N         | 12"              | X        | X             |

| Ecoroof Plant List         |                                     |                    |           |           |                  |          |               |
|----------------------------|-------------------------------------|--------------------|-----------|-----------|------------------|----------|---------------|
|                            | Botanic Name                        | Common Name        | NW Native | Evergreen | Potential Height | Full Sun | Partial Shade |
| <b>Herbaceous Plants</b>   | <i>Erigeron glaucus</i>             | Beach Aster        | Y         | N         | 6"               | X        | X             |
|                            | <i>Festuca idahoensis</i>           | Idaho Fescue       | Y         | Y         | 12"              | X        | X             |
|                            | <i>Fragaria chiloensis</i>          | Coastal Strawberry | Y         | Y         | 6"               | X        | X             |
|                            | <i>Fragaria virginiana</i>          | Wild Strawberry    | Y         | Y         | 6"               | X        | X             |
|                            | <i>Gaillardia aristata</i>          | Blanket Flower     | N         | N         | 20"              | X        | X             |
|                            | <i>Gazania linearis</i>             | Gazania            | N         | N         | 6"               | X        | X             |
|                            | <i>Koeleria macrantha</i>           | Junegrass          | Y         | N         | 24"              | X        | X             |
|                            | <i>Lobularia maritima</i>           | Sweet Alyssum      | N         | N         | 12"              | X        | X             |
|                            | <i>Phlox douglasii</i>              | Tufted Phlox       | Y         | N         | 4"               | X        | X             |
|                            | <i>Polypodium glycyrrhiza</i>       | Licorice Fern      | Y         | Y         | 12"              | X        | X             |
|                            | <i>Polystichum munitum</i>          | Sword Fern         | Y         | Y         | 24"              | X        | X             |
|                            | <i>Potentilla nepalensis</i>        | Nepal Cinquefoil   | N         | N         | 14"              | X        | X             |
|                            | <i>Potentilla neumanniana</i>       | Cinquefoil         | N         | N         | 14"              | X        |               |
|                            | <i>Prunella vulgaris lanceolata</i> | Self-Heal          | Y         | N         | 4"               | X        | X             |
|                            | <i>Silene acaulis</i>               | Moss Campion       | Y         | N         | 3"               | X        | X             |
|                            | <i>Thymus serpyllum</i>             | Creeping Thyme     | N         | N         | 3"               | X        |               |
| <i>Veronica liwanensis</i> | Turkish speedwell                   | N                  | N         | 2"        | X                | X        |               |
| <b>Accent Plants</b>       | <i>Camassia quamash</i>             | Common Camas       | Y         | N         | 8"               | X        | X             |
|                            | <i>Clarkia amoena</i>               | Farewell-to-Spring | Y         | N         | 7"               | X        | X             |
|                            | <i>Gilia capitata</i>               | Globe Gilia        | Y         | N         | 18"              | X        | X             |
|                            | <i>Linaria reticulata</i>           | Purplenet Toadflax | N         | N         | 20"              | X        | X             |
|                            | <i>Linum perenne</i>                | Blue Flax          | Y         | N         | 8"               | X        | X             |
|                            | <i>Lupinus bicolor</i>              | Two-Colored Lupine | Y         | N         | 5"               | X        | X             |
|                            | <i>Madia elegans</i>                | Elegant Tarweed    | Y         | N         | 18"              | X        | X             |
|                            | <i>Nemophila menziesii</i>          | Baby Blue Eyes     | Y         | N         | 5"               | X        | X             |
|                            | <i>Phacelia campanularia</i>        | Desert Bluebells   | N         | N         | 10"              | X        | X             |
|                            | <i>Plectritis congesta</i>          | Sea Blush          | Y         | N         | 5"               | X        | X             |
| <i>Triteleia ixoides</i>   | Golden Star                         | Y                  | N         | 10"       | X                | 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.

## Private Stormwater Facilities Plant List

|                          | Botanic Name                         | Common Name              | Zone | Planter | Basin | NW Native | Evergreen | Potential Height | O.C. Spacing | Full Sun | Partial Shade |
|--------------------------|--------------------------------------|--------------------------|------|---------|-------|-----------|-----------|------------------|--------------|----------|---------------|
| <b>Herbaceous Plants</b> | <i>Athyrium filix-femina</i>         | Lady Fern                | B    |         | X     | Y         | N         | 36"              | 24"          |          | X             |
|                          | <i>Bromus carinatus</i>              | California Brome Grass   | A    |         | X     | Y         | Y         | 18"              | 12"          | X        | X             |
|                          | <i>Bromus sitchensis</i>             | Alaska Brome             | A    |         | X     | Y         | Y         | 18"              | 12"          | X        | X             |
|                          | <i>Bromus vulgaris</i>               | Columbia Brome           | A    |         | X     | Y         | Y         | 18"              | 12"          | X        | X             |
|                          | <i>Carex deweyana</i>                | Dewey Sedge              | A    | X       | X     | Y         | Y         | 36"              | 12"          | X        | X             |
|                          | <i>Carex densa</i>                   | Dense Sedge              | A    | X       | X     | Y         | N         | 24"              | 12"          | X        | X             |
|                          | <i>Carex obnupta</i>                 | Slough Sedge             | A    | X       | X     | Y         | Y         | 4'               | 12"          | X        | X             |
|                          | <i>Carex stipata</i>                 | Sawbeak Sedge            | A    | X       | X     | N         | Y         | 20"              | 12"          | X        | X             |
|                          | <i>Carex testacea</i>                | New Zealand Orange Sedge | A    | X       | X     | N         | Y         | 24"              | 12"          | X        | X             |
|                          | <i>Carex vesicaria</i>               | Inflated Sedge           | A    | X       | X     | Y         | Y         | 36"              | 12"          |          | X             |
|                          | <i>Deschampsia cespitosa</i>         | Tufted Hair Grass        | A/B  | X       | X     | Y         | Y         | 36"              | 12"          | X        | X             |
|                          | <i>Eleocharis acicularis</i>         | Needle Spike Rush        | A    | X       | X     | Y         | Y         | 30"              | 12"          |          | X             |
|                          | <i>Eleocharis ovata</i>              | Ovate Spike Rush         | A    | X       | X     | Y         | Y         | 30"              | 12"          |          | X             |
|                          | <i>Eleocharis palustris</i>          | Creeping Spike Rush      | A    |         | X     | Y         | Y         | 30"              | 12"          |          | X             |
|                          | <i>Elymus glaucus</i>                | Blue Wild Rye            | B    |         | X     | Y         | Y         | 24"              | 12"          | X        | X             |
|                          | <i>Festuca occidentalis</i>          | Western Fescue Grass     | A    |         | X     | Y         | Y         | 24"              | 12"          | X        | X             |
|                          | <i>Festuca rubra</i>                 | Red Fescue               | B    |         | X     | Y         | Y         | 24"              | 12"          | X        | X             |
|                          | <i>Glyceria occidentalis</i>         | Western Manna Grass      | A    |         | X     | Y         | Y         | 18"              | 12"          |          | X             |
|                          | <i>*Helictotrichon sempervirens</i>  | Blue Oat Grass           | B    |         | X     | N         | Y         | 24"              | 12"          | X        |               |
|                          | <i>Iris douglasiana</i>              | Douglas Iris             | B    |         | X     | Y         | y         | 18"              | 12"          | X        | X             |
|                          | <i>Iris sibirica</i>                 | Siberian Iris            | A    | X       | X     | N         | y         | 36"              | 12"          | X        | X             |
|                          | <i>Iris tenax</i>                    | Oregon Iris              | B    |         | X     | Y         | y         | 18"              | 12"          | X        | X             |
|                          | <i>Juncus balticus</i>               | Baltic Rush              | A    | X       | X     | y         | y         | 20"              | 12"          | X        | X             |
|                          | <i>Juncus effusus var. pacificus</i> | Soft rush                | A    | X       | X     | Y         | Y         | 36"              | 12"          | X        | X             |
|                          | <i>Juncus ensifolius</i>             | Dagger-leaf Rush         | A    | X       | X     | N         | y         | 10"              | 12"          | X        | X             |

|                            | Botanic Name                          | Common Name               | Zone | Planter | Basin | NW Native | Evergreen | Potential Height | O.C. Spacing | Full Sun | Partial Shade |
|----------------------------|---------------------------------------|---------------------------|------|---------|-------|-----------|-----------|------------------|--------------|----------|---------------|
| Herbaceous Plants          | <i>*Juncus patens</i>                 | Spreading Rush            | A    | X       | X     | N         | Y         | 36"              | 12"          | X        | X             |
|                            | <i>Juncus tenuis</i>                  | Slender Rush              | A    | X       | X     | Y         | Y         | 36"              | 12"          | X        | X             |
|                            | <i>*Liriope muscari</i> 'Big Blue'    | Big Blue Liriope          | A/B  | X       | X     |           |           |                  |              | X        | X             |
|                            | <i>Lupinus bicolor</i>                | Bicolor Lupine            | B    |         | X     | Y         | N         | 18"              | 12"          | X        | X             |
|                            | <i>Lupinus polyphyllus</i>            | Large-leaved Lupine       | A/B  |         | X     | Y         | N         | 36"              | 12"          | X        | X             |
|                            | <i>*Polystichum munitum</i>           | Sword Fern                | A/B  |         | X     | Y         | Y         | 24"              | 24"          |          | X             |
|                            | <i>Schoenoplectus americanus</i>      | American Bulrush          | A    | X       | X     | Y         | Y         | 30"              | 12"          | X        | X             |
|                            | <i>Scripus microcarpus</i>            | Small Fruited Bulrush     | A    |         | X     | Y         | Y         | 24"              | 12"          | X        | X             |
|                            | <i>Scripus validus</i>                | Softstem Bulrush          | A    | X       | X     | N         | y         | 5'               | 12"          | X        | X             |
|                            | <i>Sisyrinchium californicum</i>      | Yellow-eyed Grass         | A/B  | X       | X     | N         | Y         | 6"               | 12"          | X        | X             |
|                            | <i>Symphotrichum subspicatum</i>      | Douglas' Aster            | B    |         | X     | Y         | N         | 36"              | 12"          | X        | X             |
| <i>Veronica liwanensis</i> | Speedwell                             | A                         |      | X       | N     | y         | 2"        | 12"              | X            | X        |               |
| Groundcovers               | <i>*Arctostaphylos uva-ursi</i>       | Kinnickinnick             | B    |         | X     | Y         | Y         | 6"               | 12"          | X        | X             |
|                            | <i>*Berberis (Mahonia) repens</i>     | Creeping Oregon Grape     | B    |         | X     | Y         | Y         | 12"              | 12"          | X        | X             |
|                            | <i>*Fragaria chiloensis</i>           | Coastal Strawberry        | B    |         | X     | Y         | Y         | 6"               | 12"          | X        | X             |
|                            | <i>Fragaria vesca</i>                 | Woodland Strawberry       | B    |         | X     | Y         | Y         | 10"              | 12"          | X        | X             |
|                            | <i>Fragaria virginiana</i>            | Wild Strawberry           | B    |         | X     | Y         | Y         | 10"              | 12"          | X        | X             |
|                            | <i>Sedum oreganum</i>                 | Oregon Stonecrop          | B    |         |       | X         | Y         | 4"               | 12"          | X        | X             |
| Small Shrubs               | <i>Baccaris pilularis</i> 'Dwarf'     | Dwarf Coyote Bush         | B    |         | X     | Y         | Y         | 3'               | 24"          | X        | X             |
|                            | <i>*Berberis (Mahonia) aquifolium</i> | Oregon Grape              | B    |         | X     | Y         | Y         | 4'               | 3'           | X        | X             |
|                            | <i>*Berberis nervosa</i>              | Dull Oregon Grape         | B    |         | X     | Y         | Y         | 24"              | 24"          |          | X             |
|                            | <i>*Ceanothus velutinus</i>           | Snowbrush                 | B    |         | X     | Y         | Y         | 4'               | 3'           | X        |               |
|                            | <i>*Cistus spp.</i>                   | Various rock rose species | A/B  | X       | X     | N         | Y         | 3'               | 3'           | X        |               |
|                            | <i>Cornus sericea</i> 'Kelseyii'      | Kelsey Dogwood            | B    |         | X     | N         | N         | 24"              | 24"          | X        | X             |
|                            | <i>*Hebe spp.</i>                     | Various hebe species      | B    |         | X     | N         | Y         | 2-3'             | 2-3'         | X        |               |

|                             | <b>Botanic Name</b>                                | <b>Common Name</b>           | <b>Zone</b> | <b>Planter</b> | <b>Basin</b> | <b>NW Native</b> | <b>Evergreen</b> | <b>Potential Height</b> | <b>O.C. Spacing</b> | <b>Full Sun</b> | <b>Partial Shade</b> |
|-----------------------------|--|------------------------------|-------------|----------------|--------------|------------------|------------------|-------------------------|---------------------|-----------------|----------------------|
| <b>Small Shrubs</b>         | <i>*Ilex glabra 'Shamrock', 'Compacta'</i>         | Inkberry                     | A/B         | X              | X            | N                | Y                | 4'                      | 4'                  | X               | X                    |
|                             | <i>*Lavendula spp.</i>                             | Lavender species             | B           |                | X            | N                | Y                | 3'                      | 24"                 | 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>*Spirea betulifolia</i>                         | Birchleaf Spirea             | A/B         | X              | X            | N                | N                | 3'                      | 24"                 | X               | X                    |
|                             | <i>*Spirea x bumalda cvs.</i>                      | Bumald Spirea                | A/B         | X              | X            | N                | N                | 3'                      | 24"                 | X               | X                    |
|                             | <i>*Spirea densiflora</i>                          | Sub-Alpine Spirea            | A/B         | X              | X            | N                | N                | 3'                      | 24"                 | X               | X                    |
|                             | <i>*Spirea japonica cvs.</i>                       | Various spirea cultivars     | A/B         | X              | X            | Y                | N                | 3'                      | 24"                 | X               | X                    |
|                             | <i>*Symphoricarpos alba</i>                        | Common Snowberry             | B           |                | X            | Y                | N                | 6'                      | 3'                  | X               | X                    |
|                             | <i>*Therorhodium (Ledum) glandulosum</i>           | Trapper's Tea                | A/B         | X              | X            | X                | 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              | Y            | N                | 3'               | 3'                      | X                   | X               |                      |
| <b>Large Shrubs</b>         | <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>                        | Oregon 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 japonicas</i>                         | Japanese euonymus            | A/B         |                | X            | N                | Y                | 6'                      | 4'                  | X               | X                    |
|                             | <i>*Fragula (Rhamnus) californica</i>              | Coffeeberry (sm. cultivars)  | B           |                | X            | N                | Y                | 6'                      | 6'                  | X               | X                    |
| <i>*Holodiscus discolor</i> | Oceanspray   | B                            |             | X              | Y            | N                | 6'               | 4'                      | X                   | X               |                      |

|              | Botanic Name                              | Common Name                   | Zone | Planter | Basin | NW Native | Evergreen | Potential Height | O.C. Spacing | Full Sun | Partial Shade |
|--------------|---|-------------------------------|------|---------|-------|-----------|-----------|------------------|--------------|----------|---------------|
| 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 (Myrica) 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>              | Indian Plum                   | B    |         | X     | Y         | N         | 6'               | 4'           | X        | X             |
|              | <i>*Philadelphus lewisii</i>              | Wild 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 Current         | 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 stichensis</i>                   | Sitka Willow                  | A    | X       | X     | Y         | N         | 20'              | 6'           | X        | X             |
|              | <i>Sambucus nigra ssp. cerulea</i>        | Blue Elderberry               | B    |         | X     | Y         | N         | 10'              | 10'          | X        | X             |
|              | <i>Sambucus racemose var. arborescens</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 (Emerald) | 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     | Y         | 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             |

|                                       | <b>Botanic Name</b>                       | <b>Common Name</b>   | <b>Zone</b> | <b>Planter</b> | <b>Basin</b> | <b>NW Native</b> | <b>Evergreen</b> | <b>Potential Height</b> | <b>O.C. Spacing</b> | <b>Full Sun</b> | <b>Partial Shade</b> |
|---------------------------------------|---|----------------------|-------------|----------------|--------------|------------------|------------------|-------------------------|---------------------|-----------------|----------------------|
| <b>Trees</b>                          | <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            | N                | N                | 30'                     | -                   | X               | X                    |
|                                       | <i>Crataegus douglasii</i>                | Black Hawthorn       | A           |                | X            | Y                | N                | 40'                     | -                   | X               | X                    |
|                                       | <i>Crataegus gaylussacia (suksdorfii)</i> | Suksdorf's Hawthorne | A/B         |                |              | Y                | N                | 40'                     | -                   | X               | X                    |
|                                       | <i>*Gleditsia tricanthos</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>                   | Tupelo, sour gum     | 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 wislizenii</i>                | Interior Live Oak    | A/B         |                |              | N                | Y                | 70'                     | -                   | X               |                      |
|                                       | <i>*Rahmnus 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               |                      |

|              | Botanic Name                  | Common Name             | Zone | Planter | Basin | NW Native | Evergreen | Potential Height | O.C. Spacing | Full Sun | Partial Shade |
|--------------|-------------------------------|-------------------------|------|---------|-------|-----------|-----------|------------------|--------------|----------|---------------|
| <b>Trees</b> | <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</i> 'Hogan' | 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.

## Grassy Swale Native Seed Mix

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

|   |       |
|---|-------|
| <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 romerii</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%  |