

Common Name	Botanical Name	Mature Height (m)	Minimum Spacing (m)	Best Growth Conditions ¹	Suitable for Wildfire DPA
Deciduous Trees					
Big Leaf Maple	<i>Acer macrophyllum</i>	to 35	6	d-m	yes
Black Cottonwood	<i>Populus balsamifera ssp. Trichocarpa</i>	to 50	6	m-w	yes
Red Alder	<i>Alnus rubra</i>	to 25	4	m	yes
Vine Maple	<i>Acer circinatum</i>	to 7	2	m-w	yes
Western Flowering Dogwood	<i>Cornus nuttallii</i>	to 20		d-m	yes
Coniferous Trees					
Douglas Fir	<i>Pseudotsuga menziesii</i>	to 70	6	d	no
Shore Pine	<i>Pinus contorta var. contorta</i>	to 20	4	d-w	no
Western Hemlock	<i>Tsuga heterophylla</i>	to 60	6	d-w	no
Western Red Cedar ²	<i>Thuja plicata</i>	to 60	6	m-w	no
Shrubs					
Red Osier Dogwood	<i>Cornus sericea or C. stolonifera</i>	to 6	2	m	yes
Willow (native species only)	<i>Salix Spp.</i>	to 12	2	m-w	yes

¹ d = dry; m = moist; w = wet

² Cedars require moist to wet soil conditions to grow – Do not plant cedars in dry areas