

2016 Bremerton Approved Street Tree List

Updated May 23, 2016

COMMON NAME	BOTANICAL NAME	HEIGHT Ft.	SPREAD Ft.	FORM	PLANTING STRIP WIDTH Ft.	SPACING Ft.	COMMENTS
<i>Large >40' Tall</i>						35-50'	
Emerald Queen™ Maple	<i>Acer platanoides</i> 'Emerald Queen'	50	40	Dense oval	8		Deep green, reddish tint in spring foliage, turning yellow in the fall. Install Root Barrier.
Karpick® Maple	<i>Acer rubrum</i> 'Karpick'	40	20	Narrow oval	6		Narrow when young, becoming oval with age. Yellow to orange fall color. Install Root Barrier.
Bonfire™ Maple	<i>Acer saccharum</i> 'Bonfire'	50	40	Broadly oval	6		Medium green foliage turning bright red in the fall. Highly adaptable to adverse conditions.
Tulip Tree	<i>Liriodendron tulipifera</i>	65	35	Oval	6		Medium green foliage turning bright clear yellow in the fall. Yellow with orange center flower.
Black Tupelo	<i>Nyssa sylvatica</i>	40	25	Pyramidal, spreading with age	6		Dark green, glossy foliage turning to coppery red in the fall.

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Yarwood Plane Tree	<i>Platanus x acerifolia</i> 'Yarwood'	50	40	Broadly pyramidal to rounded	8		Light green foliage, high resistance to powdery mildew and anthracnose. Install Root Barrier.
Swamp White Oak	<i>Quercus bicolor</i>	60	45	Rounded	6		Lustrous, heavy textured green leaves with wavy margins and silvery underside. Adaptable to wet, poorly drained soils.
Forest Green® Oak	<i>Quercus frainetto</i> 'Schmidt'	50	30	Upright, oval	6		Deep green, glossy, rounded lobes. Strong central leader. Drought resistant and adaptable.
Red Oak	<i>Quercus rubra</i>	50	45	Rounded	6		Dark green foliage turning to deep red in the fall.
Allee® Elm	<i>Ulmus parvifolia</i> 'Emer II'	50	35	Upright vase	6		Dutch Elm Disease and Phloem Necrosis resistant. Medium green, glossy foliage turning yellow-orange to rust red in the fall.

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Fernleaf Beech	<i>Fagus sylvatica 'Asplenifolia'</i>	50	40	Broadly oval	8		Crisp, dark green, cutleaf foliage, layered branching. Install Root Barrier.
Magyar Ginkgo	<i>Ginnkgo biloba 'Magyar'</i>	50	25	Narrowly pyramidal	6		Upright form useful for street trees, bright yellow fall color
Millstone Japanese Pagodatree	<i>Sophora japonica 'Halka'</i>	45	35	Broadly oval	6		Creamy white flowers, uniform growth, upsweeping branches.
Sterling Linden	<i>Tilia tomentosa 'Sterling'</i>	45	35	Broadly pyramidal	6		Green leaves with silver-gray under surface, symmetrical shape. Install Root Barrier.

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Patriot Elm	<i>Ulmus x 'Patriot'</i>	50	40	Narrow vase	8		Narrower vase shape than most elms, very dark green leaves
Green vase Zelkova	<i>Zelkova serrata 'Green Vase'</i>	45	30	Vase	8		Graceful tree with fine textured foliage. Install Root Barrier.

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<i>Medium-Narrow Crowns 40-50' Tall</i>						25-35'	
Bowhall Maple	<i>Acer rubrum</i> 'Bowhall'	40	15	Upright narrow	8		Tightly formed, sturdy, narrow tree with medium green foliage turning yellow-orange to reddish-orange in the fall. Install Root Barrier.
Scarlet Sentinel® Maple	<i>Acer rubrum</i> 'Scarsen'	40	20	Upright narrow	6		Strong upright branch pattern, dark green leaves turning yellow-orange to orange red in fall. Install Root Barrier.
Steeple® Maple	<i>Acer saccharum</i> 'Astis'	45	20	Narrow oval	5-6		Very symmetrical, heat tolerant foliage and good crown form. Yellow-orange fall color.
Pyramidal European Hornbeam	<i>Carpinus betulus</i> 'Fastigiata'	40	25	Narrow when young, becoming oval	6		Dark green foliage turning yellow in the fall. Very formal appearance. It is heat and drought resistant.

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Princeton Sentry® Ginkgo	<i>Ginkgo biloba</i> 'Princeton Sentry'	40	15	Narrowly pyramidal	6		Foliage is green turning bright yellow in fall.
Columnar Tulip Tree	<i>Liriodendron tulipifera</i> 'Fastigiatum'	50	15	Tightly fastigate	6		Medium green foliage turning bright yellow in the fall. Yellow with orange center flower.
Capital Pear	<i>Pyrus calleryana</i> 'Capital'	35	12	Columnar	4		Medium green, glossy foliage turning reddish-purple in fall. White flower clusters in spring.
Crimson Spire™ Oak	<i>Quercus alba</i> x <i>Q. robur</i> 'Crimschmidt'	45	15	Columnar, fastigate	6		Provides dark green mildew resistant foliage and reddish fall color.

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Dawyck Purple Beech	<i>Fagus sylvatica 'Dawyck Purple'</i>	40	12	Columnar, fastigate	8		Tight and narrow with purple leaf color. Install Root Barrier.
Rosehill Oak	<i>Quercus robur x 'Asjes'</i>	40	20	Narrowly Oval	6		Glossy green leaves
Skyrocket Oak	<i>Quercus robur 'Fastigiata'</i>	45	15	Narrow	6		Uniform narrow shape
Musashino Columnar Zelkova	<i>Zelkova serrata 'Musashino'</i>	45	15	Narrow upright	8		Tight upright branches allow good clearance. Install Root Barrier.

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October Glory® Maple	<i>Acer rubrum</i> 'October Glory'	40	35	Broadly oval to round	8		Medium green, glossy foliage turning deep red to reddish purple in fall. Install Root Barrier.
Jacquemontii Birch	<i>Betula jacquemontii</i>	45	30	Upright oval	6		Whitest bark of all birches, dark green glossy foliage turning yellow in fall.
Katsura Tree	<i>Cercidiphyllum japonicum</i>	45	40	Pyramidal to rounded with age	8		Bluish-green foliage turning yellow or apricot orange in fall. Install Root Barrier.
Chinese Kousa Dogwood	<i>Cornus kousa chinensis</i>	30	25	Vase shaped to rounded	6		White flowers in June, resistant to anthracnose and powdery mildew. Red fruit, reddish fall foliage.
True Shade® Honey Locust	<i>Gleditsia triacanthos</i> 'True Shade'	40	35	Broadly oval	6		Fast growth, lush medium green foliage turning yellow in the fall. Install Root Barrier.

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Shangri-la ®Ginkgo	<i>Ginkgo biloba</i> 'Shrangri-la'	45	25	Pyramidal	6		Compact, uniform growth habit, excellent bright yellow fall color.
Persian Parrotia	<i>Parrotia persica</i>	35	25	Broadly pyramidal to rounded	4-5		Green textured foliage turning yellow, orange and red in fall. Showy red stamens within flower.
Aristocrat® Pear	<i>Pyrus calleryana</i> 'Aristocrat'	40	30	Pyramidal spreading	4-5		Narrow dark green foliage turning deep red in the fall. White flowers.
Crimean Linden	<i>Tilia x euchlora</i>	40	35	Broadly pyramidal to oval	6-8		Glossy green leaves during the summer turn bright yellow in the fall. Install Root Barrier.

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Sterling Silver Linden	<i>Tilia tomentosa</i> 'Sterling'	45	35	Broadly pyramidal	6-8		A vigorous growing tree with a very neat and symmetrical shape, yellow fall color. Install Root Barrier.
Frontier Elm	<i>Ulmus carpinifolia x U. parvifolia</i> 'Frontier'	40	30	Broadly oval	6		Not susceptible to Dutch Elm Disease or Ploem Necrosis, reddish-purple to burgundy fall color.
River Birch	<i>Betula nigra</i>	40	35	Broadly pyramidal	8		Exfoliating bark exposes tan, pink, or orange colored stems. Install Root Barrier.
Yellowwood	<i>Cladrastis kentukea</i>	30	40	Round	8		Long clusters of white fragrant flowers, brilliant yellow fall color

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Tricolor Beech	<i>Fagus sylvatica 'Roseomarginata'</i>	30	20	Oval	6		Foliage is variegated with rose, pink and green. Install Root Barrier.
Emerald Sunshine Elm	<i>Ulmus propinqua 'JFS-Bieberich'</i>	35	25	Vase	6		Leaves emerge coppery-bronze and mature to glossy green, fast growing

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Trident Maple	<i>Acer buergeranum</i>	20	20	Round, spreading	4-5		Adaptable to harsh urban climates, good for confined spaces, red-orange fall color. Suitable under power lines.
Queen Elizabeth™ Hedge Maple	<i>Acer campestre</i> 'Evelyn'	35	25	Upright to oval	5-6		Upright growth habit, more vigorous than typical Hedge Maples, yellowish fall color.
Rocky Mt. Glow® Maple	<i>Acer glabrum</i>	25	15	Oval	4		Bright yellow-orange to red fall color. Suitable under power lines.
Paperbark Maple	<i>Acer griseum</i>	25	20	Upright spreading	4-5		Compound leaves give it a delicate texture in the summer, exfoliating cinnamon-brown bark, long lasting red fall color.
Henry Maple	<i>Acer henryi</i>	25	25	Oval to rounded	4		Trifoliate, green with bronze tint foliage, yellow to reddish fall color.

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Globe Norway Maple	<i>Acer platanoides</i> 'Globosum'	16	18	Dense, round	6		Very formal looking tree, yellow fall color. Suitable under power lines. Install Root Barrier.
Tartarian Maple	<i>Acer tatarian</i>	25	20	Oval to rounded	4		Bright red samaras, fall color is yellow to orange – red. Suitable under power lines.
Serviceberry	<i>Amelanchier x grandiflora</i> 'Robin Hill'	25	15	Upright	4		Pink flower buds opening to white, blueberry type fruit, orange-red fall color. Suitable under power lines.
Constellation® Dogwood	<i>Cornus x</i> 'Rutcan'	25	20	Upright spreading	5-6		White flower, resistant to anthracnose and powdery mildew, sterile, reddish fall color.
Thornless Cockspur Hawthorn	<i>Crataegus crus-galli</i> 'Inerm'	25	25	Rounded, spreading	4-5		Leathery, glossy deep green foliage, white flowers, small dark red persistent fruit, orange to rusty orange fall color.
Yulan Magnolia	<i>Magnolia denudata</i>	30	25	Upright, spreading	5-6		Fragrant white flowers, yellow foliage in the fall.

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Prairiefire Crabapple	<i>Malus 'Prairiefire'</i>	20	20	Upright spreading, rounded	5-6		Bright pink red flowers, purple becoming reddish green, small dark red fruit, reddish bark. Suitable under power lines.
Golden Raindrops® Crabapple	<i>Malus transitoria 'Schmidtcutleaf'</i>	20	20	Round spreading	6		White flowers, very small golden yellow fruit, deeply cut green foliage turning orange to red in fall. Suitable under power lines.
Canada Red Chokecherry	<i>Prunus virginiana 'Canada Red'</i>	25	20	Upright, rounded	4		Foliage emerges green and then turning dark purple as the weather warms, small white flowers in long clusters, red fall color
Cascara	<i>Rhamnus purshiana</i>	25	20	Upright, oval	4-5		Dark glossy green leaves, small purple berry, red to orange fall color.
Ivory Silk Japanese Tree Lilac	<i>Syringa reticulata 'Ivory Silk'</i>	20	15	Upright, rounded	4		Heavy flowering tree, large white plumes of small white flowers in the beginning of summer. Suitable under power lines.
Wireless® Zelkova	<i>Zelkova serrata 'Wireless'</i>	25	35	Broadly spreading vase	8		Unique low height and broad spreading shape, ideal for planting under utility lines, red fall color. Install Root Barrier.

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Ruby Vase Persian Ironwood	<i>Parrotia persica</i> 'Ruby Vase'	30	17	Upright narrow vase shaped	5-6		Showy red stamen flowers, dark green foliage with red new growth and fall color Orange-Red.
Red Cascade Mt. Ash	<i>Sorbus americanan</i> 'Dwarfscrown'	20	10	Oval	4		Very compact, white spring flowers, lustrous foliage, yellow fall color

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Apollo Maple	<i>Acer saccharum</i> 'Barret Cole'	30	12	Narrow, columnar	6		Dark green foliage turning yellow-orange to red in fall.
Frans Fontaine Hornbeam	<i>Carpinus betulus</i> 'Frans Fontaine'	35	15	Narrow, columnar	4-5		Very narrow upright tree, dark green foliage turning yellow in fall.
Galaxy Magnolia	<i>Magnolia</i> 'Galaxy'	30	15	Pyramidal to oval	5-6		Strong central leader, green foliage and a reddish purple flower.
Tschonoskii Crabapple	<i>Malus tschonoskii</i>	30	15	Upright narrowly ova	4		White flowers, silvery green foliage, sparse fruit, orange, red to orange and purple fall color.
Sourwood	<i>Oxydendron arboreum</i>	30	20	Pyramidal to rounded	6		Creamy white bell shaped flowers, dark green glossy foliage turning orange to scarlet in fall.

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Columnar Sargent Cherry	<i>Prunus sargentii</i> 'Columnaris'	35	15	Columnar	6		Very upright narrow tree, dark green foliage, pink flowers and mahogany colored bark. Install Root Barrier.
Royal Burgundy Cherry	<i>Prunus serrulata</i> 'Royal Burgundy'	25	17	Broadly vase shaped	6		Deep purple foliage, double pink - magenta flower. Install Root Barrier.
Spire Cherry	<i>Prunus x hillieri</i> 'Spire'	30	10	Columnar	6		Narrow upright growth, pink flowers, dark green foliage turning orange red in fall. Install Root Barrier.
Jack Pear	<i>Pyrus calleryana</i> 'Jaczam'	20	10	Upright roundish	4-5		White flowers in spring, small dark green leaves, yellow fall color, fruitless.
Summer Sprite® Linden	<i>Tilia cordata</i> 'Halka'	16	8	Narrow pyamidal	4		Dwarf tree with green foliage and yellow fall color.
Ivory Silk Japanese Tree Lilac	<i>Syringa reticulata</i> 'Ivory Silk'	30	18	Vase, upright and round	4		Green leaf with no color change, white/cream flower color with yellow/green dry fruit.

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Sargent Tina Crabapple	<i>Malus sargentii</i>	6	6	Small rounded dwarf tree	4		Medium green small leaves, bright red flower buds opening to single white flowers, 1/4" bright red fruit.
Japanese Hornbeam	<i>Carpinus japonica</i>	30	30	Spreading global form	6		Slow-growing, dark green leaves with veining, brown fruiting catkins oblong in shape.
Crape Myrtle	<i>Lagerstroemia hybrids</i>	25	25	Upright vase	4'		Dark green leaves with red edges, flowers of all colors, excellent fall colors
Butterflies Magnolia	<i>Magnolia "butterflies"</i>	20	15	Upright to spread	4-5'		Light yellow flowers with red stamens in the mid-spring before leaves emerge
Merrill Magnolia	<i>Magnolia x loebneri 'Merrill'</i>	25	25	Rounded	4-5'		Large white flowers, flowers early and heavy

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Persian Parrotia	<i>Parrotia Persica</i>	30	20	Pyramidal to rounded	6'		Early blooming small flowers, excellent fall color
Japanese Stewartia	<i>Stewartia pseudomamellia</i>	30	20	Pyramidal to oval	6'		Camellia-like white flowers in July/Aug, beautiful fall color, exfoliating bark
City Sprite Zelkova	<i>Zeldova serrata 'JFS-KW1'</i>	24	18	Compact oval	6'		Bright green foliage Install Root Barrier.
Amur Maackia	<i>Maackia amurensis</i>	25	20	Upright vase	6'		Very hardy tree, upright white flower clusters, bronze colored bark
Adirondack Crabapple	<i>Malus "Adirondack"</i>	18	10	Densely upright	4-5'		Dense white flowers, bright red fruit

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Red Barron Crabapple	<i>Malus 'Red Barron'</i>	18	8	Narrow columnar	4-5'		Dark red flowers and fruit, purple fading to bronze-green foliage
Royal Raindrops Crabapple	<i>Malus 'JFS-KW5'</i>	20	15	Upright spreading	4-5'		Bright pinkish flowers, deep purple cutleaf foliage, red fruit
Edith Bogue Magnolia	<i>Magnolia grandiflora 'Edith Bogue'</i>	30	15	Pyramidal tight	5-6'		Evergreen magnolia, tight form stands up well to snow and ice, large creamy white flowers