

City of Vancouver
Street Tree Selection

List for 4 ft Planting Strip Width (3 ft-5 ft Planter Strips)

Call (360) 487-8332 for a site inspection before planting a street tree.

Updated 2022

Species	Common Name	Scientific Name	Height (in FT)	Width (in FT)	Shape	Features/Considerations	Drought Tolerant	Overhead Utilities OK	Soil Type
Bald Cypress	Lindseys Skyward Bald Cypress	<i>Taxodium distichum</i> 'Lindsey's Skyward'	25	10	upright/columnar	Deciduous conifer; wet/dry sites; feathery foliage	✓		all
Cascara	Cascara	<i>Rhamnus purshiana</i>	25	28	oval	Deciduous native; shade tolerant; yellow fall color		✓	all
Crabapple	Golden Raindrops	<i>Malus spp.</i> 'Golden Raindrops'	20	15	vase	Deep cut leaves; golden fruit; white flowers	✓	✓	all
	Royal Raindrops Crabapple	<i>Malus spp.</i> 'Royal Raindrops'	20	15	upright spreading	Disease resistant; deeply lobed purple foliage	✓	✓	all
	Purple Prince Crabapple	<i>Malus spp.</i> 'Purple Prince'	20	15	upright spreading	Disease resistant; pink flowers	✓	✓	all
Crape Myrtle	Choctaw Crape Myrtle	<i>Lagerstroemia indica x fauriei</i> 'Choctaw'	20	20	upright/spreading	Bright pink flowers; exfoliating bark	✓	✓	all
	Natchez Crape Myrtle	<i>Lagerstroemia indica x fauriei</i> 'Natchez'	20	20	rounded	Creamy white flower clusters; exfoliating bark	✓	✓	all
	Tuscarora Crape Myrtle	<i>Lagerstroemia indica x fauriei</i> 'Tuscarora'	20	20	vase	Coral pink flowers; exfoliating bark	✓	✓	all
Dogwood	Eddie's White Wonder Dogwood	<i>Cornus</i> 'Eddie's White Wonder'	25	20	upright/pyramidal	White flowers; red in fall; transplants readily		✓	all
	Heart Throb Dogwood	<i>Cornus kousa</i> 'Schmred'	20	20	rounded	Long lasting pink flowers; deep red fall color		✓	well drained
	Venus Dogwood	<i>Cornus kousa x nutalli</i> 'KN 30-8'	25	20	upright oval	Very large white flowers; vigorous growth		✓	well drained
	Starlight Dogwood	<i>Cornus kousa x nutalli</i> 'KN4-43'	30	20	upright oval	Very large white flowers; disease resistant		✓	well drained
Fringetree	Chinese Fringetree	<i>Chionanthus retusus</i>	20	20	Broadly oval	Snow white flower clusters; yellow fall color		✓	drained
Goldenrain Tree	Goldenrain Tree	<i>Koelreuteria paniculata</i>	30	30	rounded	Yellow floral clusters; summer flowering	✓	✓	all
Hawthorn	Black Hawthorn	<i>Crataegus douglasii</i>	20	15	oval	Deciduous native; shade tolerant	✓	✓	all
	Lavalle Hawthorn	<i>Crataegus x lavallei</i>	28	20	irregular/vase	white flowers; orange fruit; bronze fall color	✓	✓	all
Hornbeam	Frans Fontaine Hornbeam	<i>Carpinus betulus</i> 'Frans Fontaine'	35	15	upright/pyramidal	Heat tolerant; low maintenance			all
	Rising Fire American Hornbeam	<i>Carpinus caroliniana</i> 'Uxbridge'	30	15	upright	Smooth gray trunk; yellow/orange fall color		✓	all
	Palisade American Hornbeam	<i>Carpinus caroliniana</i> 'CCSQU'	30	15	upright narrow oval	Uniform habit		✓	drained
	Native Flame American Hornbeam	<i>Carpinus caroliniana</i> 'JFS-KW6'	30	20	upright oval	Bright red fall color		✓	moist
Hophornbeam	American Hophornbeam	<i>Ostrya virginiana</i>	35	25	upright oval	Hop-like fruit; yellow fall color	✓		all
Ironwood	Persian Parrotia	<i>Parrotia persica</i>	30	20	rounded	Early flowers; mix of fall color	✓	✓	well drained
	Vanessa Persian Ironwood	<i>Parrotia persica</i> 'Vanessa'	28	14	upright/columnar	Upright form, all season interest, stunning fall color	✓	✓	well drained
	Ruby Vase Persian Ironwood	<i>Parrotia persica</i> 'Ruby Vase'	28	16	upright/columnar	Upright form, all season interest, stunning fall color		✓	well drained
	Sycoparrotia	<i>xSycoparrotia semidecidua</i>	25	20	oval	Drought tolerant; outstanding fall color	✓	✓	moist
Maackia	Amur Maackia	<i>Maackia amurensis</i>	25	20	vase	White flower clusters	✓	✓	all
	MaccNificent Amur Maackia	<i>Maackia amurensis</i> 'JFS-Schichtel 1'	30	22	upright vase	Spike-like white flower racemes		✓	all
Magnolia	Butterflies Magnolia	<i>Magnolia acuminata x denudata</i> 'Butterflies'	20	20	upright/pyramidal	Showy yellow flowers		✓	well
	Edith Bogue Magnolia	<i>Magnolia grandiflora</i> 'Edith Bogue'	30	15	tightly pyramidal	Broadleaf evergreen tree; large creamy white flowers			well drained
	Victoria Magnolia	<i>Magnolia grandiflora</i> 'Victoria'	30	25	upright oval	Showy white flowers; glossy evergreen leaves			well
	Galaxy Magnolia	<i>Magnolia liliiflora x sprengeri</i> 'Galaxy'	30	15	pyramidal to oval	Deciduous; strong central leader	✓	✓	well drained
	Moonglow Magnolia	<i>Magnolia virginiana</i> 'Jim Wilson'	35	18	upright oval	Broadleaf evergreen			well
Maple	Rocky Mountain Glow Maple	<i>Acer grandidentatum</i> 'Schmidt'	25	15	oval	Orange/red fall color	✓	✓	well drained
	Paperbark Maple	<i>Acer griseum</i>	25	20	upright/round	Peeling cinnamon-colored bark; red fall color	✓	✓	all
Pistache	Chinese Pistache	<i>Pistacia chinensis</i>	30	30	rounded	Urban tolerant; orange/red fall color			all
Redbud	Eastern Redbud	<i>Cercis canadensis</i>	20	15	rounded	Heart shaped leaves, purple flowers		✓	all
Serviceberry	Spring Flurry Serviceberry	<i>Amelanchier laevis</i> 'JFS-Arb'	35	20	Upright oval	White flowers; edible fruit; strong central leader	✓		all
Snowbell	Japanese Snowbell	<i>Styrax japonicus</i>	25	25	rounded	Bell shaped flowers; yellow fall color	✓	✓	well drained
	Fragrant Snowbell	<i>Styrax obassia</i>	25	20	oval	Chains of fragrant white flowers		✓	drained
Tree Lilac	Ivory Silk Japanese Tree Lilac	<i>Syringa reticulata</i> 'Ivory Silk'	20	15	upright/rounded	Creamy panicles; heavy flowering		✓	all
Tupelo	Gum Drop Tupelo	<i>Nyssa Sylvatica</i> 'JFS-PN Legacy1'	30	20	upright oval	Glossy dark green foliage; red fall color; fruitless		✓	all
Ulmus	Emerald Sunshine Elm	<i>Ulmus propinqua</i> 'JFS-Bieberich'	35	25	vase	Fast growing; urban tolerant; yellow fall color	✓		all
Zelkova	City Sprite Zelkova	<i>Zelkova serrata</i> 'City Sprite'	24	18	upright	Compact, dense, low maintenance		✓	all

* This is not an exhaustive list. Contact Urban Forestry if you have questions about specific trees not included.

City of Vancouver
Street Tree Selection

List for 6' ft Planting Strip Width (5.5 ft-7 ft Planter Strips) & frontages that have a curb only or sidewalk attached to curb

*Call (360) 487-8332 for a site inspection before planting a street tree.

*Refer to 4 ft tree list for additional trees for use under power lines

Updated 2022

Species	Common Name	Scientific Name	Height (in FT)	Width (in FT)	Shape	Features/Considerations	Drought Tolerant	Overhead Utilities OK	Soil Type
Bald Cypress	Shawnee Brave Bald Cypress	<i>Taxodium distichum</i> 'Mickelson'	50	20	broadly pyramidal	Deciduous conifer; wet/dry sites; feathery foliage	✓		all
Birch	Dura-Heat River Birch	<i>Betula nigra</i> 'BNMTF'	40	30	broadly pyramidal	Heat resistant; exfoliating bark			all
	Heritage River Birch	<i>Betula nigra</i> 'Cully'	40	30	broadly pyramidal	Pinkish-tan exfoliating bark; yellow fall color			all
Black Tupelo	Red Rage Tupelo	<i>Nyssa sylvatica</i> 'Haymanred'	35	20	broadly pyramidal	Glossy foliage resistant to leaf spot; bright red in fall	✓		all
	Afterburner Tupelo	<i>Nyssa sylvatica</i> 'David Odom'	35	20	broadly pyramidal	Wet/Dry sites; fantastic red fall color	✓		all
	Wildfire Tupelo	<i>Nyssa sylvatica</i> 'Wildfire'	40	25	broadly pyramidal	Wet/Dry sites; urban/drought tolerant, fall color	✓		all
Catalpa	Purple Catalpa	<i>Catalpa x erubescens</i> 'Purpurea'	45	40	rounded	Large deep purple leaves; showy white flowers	✓		all
Chitalpa	Pink Dawn Chitalpa	<i>xChitalpa tashkentensis</i> 'Pink Dawn'	35	25	rounded	Drought tolerant; trump-shaped pink flowers	✓		all
Cork Tree	His Majesty Cork Tree	<i>Phellodendron amurense</i> 'His Majesty'	40	35	broad vase	Fast growing; seedless; yellow fall color	✓		all
	Eyestopper Cork Tree	'Longenecker'	40	35	upright	Generally seedless; bright yellow fall color			all
Dogwood	June Snow Dogwood	<i>Cornus controversa</i> 'June Snow-JFS'	30	40	broad vase	Flat topped clusters of white flowers; orange/red fall color			all
Dove Tree	Dove Tree	<i>Davidia involuocrata</i>	40	30	broadly pyramidal	Dove-shaped white flowers			drained
Elm	Frontier Elm	<i>Ulmus</i> 'Frontier'	40	30	arching vase	Disease resistant; fast grower; reddish-purple fall color	✓		all
	Prospector Elm	<i>Ulmus wilsoniana</i> 'Prospector'	40	30	vase shaped	Disease resistant; urban tolerant; yellow fall color	✓		all
Filbert	Turkish Filbert	<i>Corylus columna</i>	45	30	pyramidal	Urban/drought tolerant	✓		drained
Ginkgo	Autumn Gold Ginkgo	<i>Ginkgo biloba</i> 'Autumn Gold'	45	35	broadly pyramidal	Seedless male; yellow fall color	✓		all
	Halka Ginkgo	<i>Ginkgo biloba</i> 'Halka'	45	40	broad	Seedless male; yellow fall color; strong central leader	✓		all
	Magyar Ginkgo	<i>Ginkgo biloba</i> 'Magyar'	50	30	pyramidal	Seedless male; upright; dominant central leader	✓		all
	Presidential Gold Ginkgo	<i>Ginkgo biloba</i> 'Presidential Gold'	50	40	broad	Seedless male; slow growing; strong central leader	✓		all
	Saratoga Ginkgo	<i>Ginkgo biloba</i> 'Saratoga'	35	25	upright/pyramidal	Seedless male; smaller than most cultivars; yellow fall color	✓		all
Hackberry	Hackberry	<i>Celtis occidentalis</i>	45	35	broadly arching	Very urban tolerant; rarely lifts sidewalks	✓		all
Honeylocust	Imperial Honeylocust	<i>Gleditsia triacanthos</i> 'Imperial'	35	35	rounded	Thornless; fern-like foliage	✓		all
	Skyline Honeylocust	<i>Gleditsia triacanthos</i> 'Skycole'	45	35	broadly pyramidal	Tolerant of pollution; golden fall color	✓		all
Horse Chestnut	Red Horse Chestnut	<i>Aesculus x carnea</i> 'Briotti'	30	35	rounded	Long rosy flower clusters; small variety; spiky nuts	✓		all
Hophornbeam	European Hophornbeam	<i>Ostrya carpinifolia</i>	40	25	rounded	Nutlets in hop-like bunches	✓		all
Hornbeam	European Hornbeam	<i>Carpinus betulus</i> 'Fastigiata'	35	25	upright/oval	Heat tolerant; low maintenance; yellow fall color	✓		all
	Emerald Avenue Hornbeam	<i>Carpinus betulus</i> 'JFS-KW1CB'	40	28	broadly pyramidal	Heat tolerant, low maintenance, clean appearance	✓		all
Kentucky Coffeetree	Espresso Kentucky Coffeetree	<i>Gymnocladus dioica</i> 'Espresso'	50	35	oval/vase	Tropical feel; arching branches; heat/drought tolerant	✓		all
Linden	Sterling Silver Linden	<i>Tilia tomentosa</i> 'Sterling'	45	35	pyramidal	Dark green/silver underside; fewer aphids	✓		all
	Redmond Linden	<i>Tilia americana x euchlora</i> 'Redmond'	35	25	densely pyramidal	Rapid grower; develops caliper at a young age			all
	Chancellor Littleleaf Linden	<i>Tilia cordata</i> 'Chancole'	35	20	pyramidal	Yellow fall color			drained
Magnolia	Yulan Magnolia	<i>Magnolia denudata</i>	35	30	pyramidal	Creamy flowers; use on non-windy site			all
	Cucumber Magnolia	<i>Magnolia acuminata</i>	45	35	broadly pyramidal	Fast growing; yellow, creamy flowers			all
Maple	Bowhall Maple	<i>Acer rubrum</i> 'Bowhall'	40	15	narrow	Great fall color	✓		all
	Redpointe Maple	<i>Acer rubrum</i> 'Frank Jr'	45	30	broadly pyramidal	Strong central leader; urban tolerant; bright red fall color	✓		all
	October Glory Maple	<i>Acer rubrum</i> 'October Glory'	40	35	broadly oval	Outstanding red-purple fall color	✓		all
	Green Mountain Maple	<i>Acer saccharum</i> 'Green Mountain'	45	35	broadly oval	Heat tolerant; reddish-orange fall color	✓		all
Oak	Sawtooth Oak	<i>Quercus acutissima</i>	40	40	rounded	Clean foliage; yellow/brown fall color	✓		drained
	Forest Green Oak	<i>Quercus frainetto</i> 'Schmidt'	50	30	oval	Strong central leader	✓		all
	Bambooleaf Oak	<i>Quercus hypoleucoides</i>	50	35	broadly pyramidal	Evergreen; fast growing; silvery undersides of leaves	✓		all
	Silverleaf Oak	<i>Quercus myrsinifolia</i>	35	25	broadly oval	Evergreen; cold hardy; low maintenance	✓		all
Osage Orange	White Shield Osage-orange	<i>Maclura pomifera</i> 'White Shield'	35	35	rounded/vase	Fruitless; yellow fall color			all
Pagodatree	Millstone Japanese Pagodatree	<i>Sophora japonica</i> 'Halka'	45	35	broadly oval	Upsweeping branches; uniform habit			drained
Pine	Vanderwolf's Limber Pine	<i>Pinus flexilis</i> 'Vanderwolfs Pyramid'	35	15	upright	Evergreen; smaller form; slow growing	✓		all
Rubber Tree	Hardy Rubber Tree	<i>Eucommia ulmoides</i>	45	45	rounded	Yellowish fall color; drought and disease resistant	✓		all
Yellowwood	Yellowwood	<i>Ciadrastis kentukea</i>	30	40	round	Fragrant white pea-shaped flowers; yellow fall color	✓		all
Zelkova	Green Vase Zelkova	<i>Zelkova serrata</i> 'Green Vase'	40	30	vase shaped	Clean appearance; red fall color			all

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City of Vancouver
Street Tree Selection

List for 8 ft Planting Strip Width (greater than 7 ft Planter Strip) & frontages that have a curb only or sidewalk attached to curb
*Refer to 4 ft tree list for additional trees for use under power lines

*Call (360) 487-8332 for a site inspection before planting a street tree.

Updated 2022

Species	Common Name	Scientific Name	Height (in FT)	Width (in FT)	Shape	Features/Considerations	Drought Tolerant	Overhead Utilities OK	Soil Type	
Bald Cypress	Bald Cypress	<i>Taxodium distichum</i>	55	30	pyramidal/oval	Deciduous conifer; wet/dry sites; urban tolerant	✓		all	
Beech	European Beech	<i>Fagus sylvatica</i>	50	35	slightly rounded	Stately; leaves persist through winter; striking bark			drained	
	Fernleaf Beech	<i>Fagus sylvatica 'Asplenifolia'</i>	50	40	Broadly oval	Dark green cutleaf foliage; golden brown fall color			well drained	
	Rivers Purple Beech	<i>Fagus sylvatica 'Riversii'</i>	50	40	broadly oval	Deep purple foliage; striking grey bark			well drained	
Birch	Heritage River Birch	<i>Betula nigra 'Cully'</i>	40	30	broadly pyramidal	Pinkish-tan exfoliating bark; yellow fall color			all	
	Dura-Heat River Birch	<i>Betula nigra 'BNMTF'</i>	40	30	broadly pyramidal	Heat resistant; exfoliating bark			all	
Catalpa	Northern Catalpa	<i>Catalpa speciosa</i>	60	40	pyramidal	Large leaves; larger white flower clusters			all	
Cedar	Deodar Cedar	<i>Cedrus deodora</i>	55	30	broadly pyramidal	Evergreen; majestic form	✓		well drained	
	Blue Atlas Cedar	<i>Cedrus atlantica 'Glauca'</i>	60	40	broadly pyramidal	Evergreen; bluish-green needles			well drained	
Coffeetree	Kentucky Coffeetree	<i>Gymnocladus dioicius</i>	65	50	ovate	Bluish green fanning leaflets; yellow fall color	✓		all	
	Espresso Kentucky Coffeetree	<i>Gymnocladus dioicus 'Espresso'</i>	50	35	oval/vase	Tropical feel; arching branches; heat/drought tolerant	✓		all	
Douglas-fir	Douglas-fir	<i>Pseudotsuga menziesii</i>	100	30	pyramidal	Long-lived; native evergreen	✓		moist	
Elm	Accolade Elm	<i>Ulmus 'Morton'</i>	70	60	arching vase	Disease resistant; fast grower; graceful habit	✓		all	
	Homestead Elm	<i>Ulmus 'Homestead'</i>	50	35	arching vase	Urban tolerant; fast grower; yellow fall color			all	
	Pioneer Elm	<i>Ulmus 'Pioneer'</i>	50	50	rounded	Disease resistant; vigorous grower	✓		all	
	Triumph Elm	<i>Ulmus 'Morton Glossy'</i>	55	45	upright oval/vase	Disease resistant; glossy green foliage	✓		all	
	Valley Forge Elm	<i>Ulmus americana 'Valley Forge'</i>	70	70	broad vase	Disease resistant; traditional American Elm form	✓		all	
Ginkgo	Magyar Ginkgo	<i>Ginkgo biloba 'Magyar'</i>	50	30	pyramidal	Seedless male; upright; dominant central leader	✓		all	
	Presidential Gold Ginkgo	<i>Ginkgo biloba 'Presidential Gold'</i>	50	40	broad	Seedless male; slow growing; strong central leader	✓		all	
Hackberry	Magnifica Hackberry	<i>Celtis 'Magnifica'</i>	50	40	broadly oval/vase	Fast grower; insect resistance; yellow fall color	✓		all	
Incense Cedar	Incense-Cedar	<i>Calocedrus decurrens</i>	60	15	pyramidal	Aromatic foliage; evergreen			well	
Linden	Sterling Silver Linden	<i>Tilia tomentosa 'Sterling'</i>	45	35	pyramidal	Dark green/silver underside; fewer aphids	✓		all	
	Bigleaf Linden	<i>Tilia platyphyllos</i>	70	30	pyramidal	Easily transplanted; urban/pollution tolerant	✓		drained	
Maple	Bigleaf Maple	<i>Acer macrophyllum</i>	60	50	oval/rounded	Native tree; large leaves; valube for natural areas			drained	
	State Street Maple	<i>Acer miyabei 'Morton'</i>	50	35	rounded	Red in fall; corky bark	✓		all	
	Red Sunset Maple	<i>Acer rubrum 'Franksred'</i>	45	35	upright/oval	Vigorous; symmetrical; orange/red fall color	✓		all	
	Commemoration Maple	<i>Acer saccharum 'Commemoration'</i>	50	35	oval/rounded	Fast growing; develops good caliper as young tree			all	
	Legacy Maple	<i>Acer saccharum 'Legacy'</i>	50	35	oval	Glossy leaves; orange-red fall color	✓		all	
Myrtle	Oregon Myrtle	<i>Umbellularia californica</i>	40	40	round	Aromatic foliage; broadleaf evergreen			drained	
Oak	Scarlet Oak	<i>Quercus coccinea</i>	50	40	upright/oval	Red fall color; long-lived	✓		all	
	Oregon White Oak	<i>Quercus garryana</i>	65	50	oval	Deciduous native; slow grower; yellow fall color	✓		all	
	Willow Oak	<i>Quercus phellos</i>	50	35	rounded/oval	Very urban tolerant; transplants easily; long-lived	✓		all	
	Shingle Oak	<i>Quercus imbricaria</i>	50	40	broadly oval	Transplants readily; beautiful summer foliage			drained	
	Red Oak	<i>Quercus rubra</i>	50	45	rounded	Fast growing; red fall color; urban tolerant	✓		well drained	
	Shumard Oak / Texas Red Oak	<i>Quercus shumardii</i>	50	40	upright/oval	Red fall color; slow growing; long-lived	✓		well drained	
	Canyon Live Oak	<i>Quercus chrysolepis</i>	55	30	upright oval	Evergreen; faster growing, drought resistant	✓		well drained	
	Interior Live Oak	<i>Quercus wislizenii</i>	50	40	broadly oval	Evergreen; slow growing; drought resistant	✓		well drained	
	Holly Oak	<i>Quercus ilex</i>	60	50	broadly oval	Evergreen; faster growing; holly like leaves	✓		well drained	
	Cork Oak	<i>Quercus suber</i>	60	60	oval	Evergreen; thick, corky bark	✓		well drained	
	California Black Oak	<i>Quercus kelloggii</i>	60	45	broadly oval	Faster growing, yellow/gold fall color	✓		well drained	
	Pine	Willamette Valley Ponderosa Pine	<i>Pinus ponderosa var. benthamiana</i>	70	30	pyramidal	Native evergreen, interesting bark	✓		well drained
	Planetree	Bloodgood London Planetree	<i>Platanus x acerifolia 'Bloodgood'</i>	50	40	broadly pyramidal	Exfoliating bark; somewhat disease resistant	✓		all
Redwood	Dawn Redwood	<i>Metasequoia glyptostoboides</i>	60	25	conical	Fast growing; deciduous conifer; urban tolerant	✓		all	
Rubber Tree	Hardy Rubber Tree	<i>Eucommia ulmoides</i>	45	45	rounded	Yellowish fall color; drought and disease resistant	✓		all	
Sweetgum	Rotundiloba Sweetgum	<i>Liquidambar styraciflua 'Rotundiloba'</i>	60	25	conical	Yellow to red fall color; seedless	✓		all	
Tuliptree	Tulip Tree	<i>Liriodendron tulipifera</i>	60	30	oval	Yellow tulip-like flowers; yellow fall color			all	
Western Redcedar	Western Redcedar	<i>Thuja plicata</i>	70	30	pyramidal	Native evergreen; plant only in shady, irrigated locations			moist	
Zelkova	Green Vase Zelkova	<i>Zelkova serrata 'Green Vase'</i>	50	40	vase shaped	Graceful habit; red fall color	✓		all	

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