

**City of North Bend Street Tree List
Approved Street Tree Varieties**

SMALL STREET TREES – suitable under power lines.	Scientific Name	Height	Spacing	Root Barrier Required	Narrow or Spread Habitat	Min. Planter Width
Flowering Crabapples						
a. Golden Raindrops Crabapple	Malus transitoria 'Schmidtcutleaf'	25'	30'	No	Spread	4'
b. Adirondack Crabapple	Malus 'Adirondack'	18'	30'	No	Narrow	4'
c. Tschonoski Flowering Crab	Malus 'Tschonoski'	30'	30'	Yes	Narrow	5'
Flowering Cherries						
a. Kwanzan Oriental Cherry	Prunus serrulata 'Kwanzan'	25'	30'	Yes	Spread	5'
b. Shiro-fugen Flowering Cherry	Prunus serrulata 'Shiro-fugen'	25'	30'	Yes	Spread	5'
c. Cascade Snow Cherry	Prunus 'Berry'	25'	30'	Yes	Spread	5'
d. Snow Goose Flowering Cherry	Prunus 'Snow Goose'	25'	30'	Yes	Limited spread	5'
e. Royal Burgundy Flowering Cherry	Prunus 'Royal Burgundy'	25'	30'	Yes	Spread	5'
Hornbeams						
a. American Hornbeam and cultivars like 'Palisade', 'Ball of Fire', and 'Firespire'.	Carpinus caroliniana	25'	30'	No	Spread	5'
b. Japanese Hornbeam	Carpinus japonica	25'	30'	No	Spread	5'
Other Assorted Varieties						
a. Lavalley Hawthorn with vase shape	Crataegus x. lavalleyi	28'	30'	No	Spread	5'
b. City Sprite Zelkova	Zelkova serrata 'City Sprite'	25'	30'	No	Spread	5'
c. Red Cascade Mountain Ash	Sorbus Americana 'Dwarfscrown'	20'	30'	No	Narrow	5'
d. Summer Sprite Linden	Tilia cordata 'Halka'	20'	30'	No	Spread	5'
e. Snowcone styrax	Styrax japonicus 'Snowcone	25'	30'	No	Limited spread	5'
f. Persian Spire parrotia	Parrotia persica 'Persian Spire'	25'	30'	No	Narrow	5'
g. Sugar Cone Sugar Maple	Acer saccharum 'Sugar Cone'	25'	30'	Yes	Narrow	5'
h. Apollo Sugar Maple	Acer saccharum 'Barrett Cole'.	30'	30'	Yes	Narrow	5'
MEDIUM STREET TREES - Spreading	Scientific Name	Height	Spacing	Root Barrier Required	Narrow or Spread Habitat	Min. Planter Width

Maples						
a. Red Maple (cultivars)	Acer rubrum 'Morgan', 'Northwood', 'October Glory', 'Red Sunset', 'Autumn Flame', 'Autumn Spire', 'Brandywine', 'Burgundy Belle', 'Redpointe'	50'	40'	Yes	Spread	6'
b. Freemanii Red Maple (cultivars)	Acer x fremontii 'Autumn Blaze', 'Autumn Fantasy', 'Marmo', and others.	50'	40'	Yes	Spread	6'
c. Queen Elizabeth Hedge Maple	Acer campestre 'Evelyn'	40'	40'	Yes	Spread	5'
d. Pacific Sunset Maple	Acer truncatum x. A. platanoides 'Warrenred'	40'	40'	Yes	Spread	6'
e. Norwegian Sunset Maple	Acer truncatum x. A. platanoides 'Keithsform'	40'	40'	Yes	Spread	6'
f. Parkway Norway Maple	Acer platanoides 'Columnarbrood' as well as 'Cleveland'	40'	40'	Yes	Limited Spread	6'
g. Sugar Maple	Acer saccharum, consider other cultivars of saccharum	40'	40'	Yes	Spread	6'
Elms						
a. Frontier Elm	Ulmus 'Frontier'	40'	40'	Yes	Spread	5'
b. Emerald Sunshine Elm	Ulmus propinqua ;JFS'-Bieberich'	35'	35'	Yes	Spread	5'
Assorted Varieties						
a. Kobus Magnolia	Magnolia Kobus.	35'	35'	Yes	Spread	5'
b. Black Tupelo (cultivars only)	Nyssa sylvatica 'After Burner', 'Red Rage', Wildfire', Tupelo Tower', 'Northern Splendor', 'Forum', 'Firestarter', 'Gumdrop' and others.	30-40'	35'	No	Spread	5'
c. Persian Ironwood	Parrotia persica	40'	35'	Yes	Spread	5'
d. Espresso Kentucky Coffee Tree	Gymnocladus dioicus 'Espresso'	45'	40'	Yes	Spread	5'
e. Silver Leaf Linden, 'Green Mountain' or 'Sterling'	Tilia tomentosa Green Mountain' or 'Sterling'	45'	40'	Yes	Spread	5'
f. Worplesdon Sweetgum	Liquidambar styraciflua 'Worplesdon'	40'	40'	Yes	Spread	6'
MEDIUM STREET TREES - Narrow	Scientific Name	Height	Spacing	Root Barrier Required	Narrow or Spread Habitat	Min. Planter Width
Hornbeams						
a. Fastigate European Hornbeam	Carpinus betulus 'Fastigiata'	40'	40'	Yes	Limited Spread	5'
b. Frans Fontaine European Hornbeam	Carpinus betulus 'Frans Fontaine'	40'	30'	Yes	Narrow	5'
Maples						

a. Karpick Maple	Acer rubrum 'Karpick'	40'	30'	Yes	Narrow	6'
b. Bowhall Red Maple	Acer rubrum 'Bowhall'	40'	35'	Yes	Narrow	6'
c. Emerald Queen Norway Maple. Also Easy Street, Parkway, Columnar and other Norway	Acer platanoides '(Emerald Queen'	40'	30'	Yes	Limited Spread	6'
Oaks						
a. Crimson Spire Oak	Quercus alba x. Q. robur 'Crimschmidt'	45'	35'	Yes	Narrow	5'
b. Skyrocket English Oak	Quercus robur 'S kyrocket'	45'	35'	Yes	Narrow	5'
c. Regal Prince Oak	Quercus robur x bicolor 'Long'	45'	35'	Yes	Narrow	5'
Assorted Varieties						
a. Dawn Redwood and cultivars	Metasequoia glyptostroboides and cultivars	70'	40'	Yes	Narrow	6'
b. Pyramidal Dawyckii Beech	Fagus sylvatica 'Dawyckii'	40'	30'	No	Narrow	5'
c. Ginkgo - male cultivars only	Ginkgo biloba 'Princeton Sentry', Autumn Gold', Magyar', Fastigiata', 'Golden Colonade', 'Presidential Gold' (very slow growing tree)	40-50'	30-40'	No	Narrow	5'
d. Emerald Sentinel Sweetgum	Liquidambar styraciflua 'Clydesform'	45'	35'	Yes	Limited Spread	6'
e. Musashino Zelkova, and cultivars	Zelkova Serrata 'Musashino', 'Green Vase', 'Village Green', 'Halka' and others	45'	35'	Yes	Narrow	5'
LARGE STREET TREES	Scientific Name	Height	Spacing	Root Barrier Required	Narrow or Spread Habitat	Min. Planter Width
Oaks						
a. Pin Oak	Quercus palustris	55'	45'	Yes	Spread	6'
b. Red Oak	Quercus rubra	55'	45'	Yes	Spread	6'
c. English Oak	Quercus robur	55'	45'	Yes	Spread	6'
d. Scarlet Oak	Quercus coccinea	55'	45'	Yes	Spread	6'
Maples						
a. Sugar Maple	a. Acer saccharum	50'	45'	Yes	Spread	6'
b. Silver Queen Maple	b. Acer saccharinum 'Silver Queen'	50'	45'	Yes	Spread	6'
Assorted Varieties						
a. American Beech	a. Fagus grandifolia	60'	45'	Yes	Spread	6'
b. London Plane Tree cultivars	c. Platanus x. acerifolia 'Exclamation' and 'Ovation'	60'	45'	Yes	Spread	6'
c. European Copper Beech	d. Fagus sylvatica 'Riversii'	50-60'	45'	Yes	Spread	6'

d. Elms (Disease Resistant only)	e. Ulmus 'Princeton', Valley Forge', 'Accolade', and others	60'	45'	Yes	Spread	6'
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