



Planning & Community
Development

Street Trees

Recommended Street Tree Planting

Small Trees: 15' to 25' height. Appropriate under lower power lines. Good for standard 5' planting strips.

Botanical Name Common Name	Height in feet	Spread in feet	Flowers	Fall Color	Comments/Notes
<i>Acer ginnala</i> 'Flame' Amur Maple	20	20		red	Select for single stem; can be multi-trunked.
<i>Acer grandidentatum</i> 'Schmidt' Rocky Mt. Glow Maple	25	15		yellow to red	Intense Fall color.
<i>Acer griseum</i> Paperbark Maple	25	20		red	Smooth, peeling, cinnamon colored bark.
<i>Acer palmatum</i> Japanese Maple	20	24	small red	yellow, orange, red	Hundreds of varied cultivars. Can be slow growing.
<i>Acer platanoides</i> 'Globosum' Globe Norway Maple	15	18		yellow	Rounded top, aka lollipop top, and compact growth.
<i>Amelanchier x grandiflora</i> 'Princess Diana' Serviceberry	25	20	white	bright red	Good for limited space. Select for single stem.
<i>Amelanchier x grandiflora</i> 'Autumn Brilliance' Serviceberry	20	15	white	bright red	Reliable bloom. Light grey bark.
<i>Cercis canadensi</i> Eastern Redbud	25	30	pink	yellow	Blooms before leaves are out.
<i>Cornus kousa</i> Chinensis' Chinese Kousa Dogwood	20	20	white	reddish to scarlet	Most resistant to diseases of dogwood, drought resistant.
<i>Fraxinus pennsylvanica</i> 'Johnson' Leprechaun Ash	18	16		yellow	A miniature in every way.
<i>Magnolia x loebneri</i>	20	20	white	yellow	Single stem cultivars with mature height of 20'.
<i>Oxydendrum arboretum</i> Sourwood	20	15	white	orange, scarlet	Slow growing.

Medium Trees: 26' to 49' height. Not appropriate under lower power lines. Good for standard 5' or larger planting strips (wider planting strips recommended where space allows).

Botanical Name Common Name	Height in feet	Spread in feet	Flowers	Fall Color	Comments/Notes
<i>Acer campestre</i> 'Evelyn' Queen Elizabeth Maple	35	30		yellow	More upright branching than the species.
<i>Acer platanoides</i> 'Columnar' Columnar Norway Maple	35	15		yellow	Narrow and upright.
<i>Acer platanoides</i> 'Parkway' Parkway Maple	40	25	yellow	yellow	
<i>Acer pseudoplatanus</i> 'Atropurpureum' Spaethii Maple	40	30		not significant	Leaves green on top, purple underneath.
<i>Acer rubrum</i> 'Bowhall' Bowhall Maple	40	15		yellow orange	Narrow and tightly formed.
<i>Acer rubrum</i> 'Karpick' Karpick Maple	40	20		yellow to red	May work under very high power lines with arborist's approval.
<i>Acer rubrum</i> 'Scarsen' Scarlet Sentinel Maple	40	20		yellow orange	
<i>Acer truncatum x A. platanoides</i> 'Keithsform' Norwegian Sunset Maple	35	25	yellow	yellow- orange/red	
<i>Acer truncatum x A. platanoides</i> 'Warren Red' Pacific Sunset Maple	30	25	yellow	yellow- orange/red	Early Fall color.
<i>Aesculus x carnea</i> 'Briottii' Red Horsechestnut	30	35	large 10" red clusters	no	Smaller and resists heat and drought better than other horse chestnuts.
<i>Betula jacquemontii</i> Jacquemontii Birch	40	30		yellow	White bark makes for good winter interest.
<i>Carpinus betulus</i> 'Columnar' Columnar European Hornbeam	40	20		yellow	
<i>Carpinus betulus</i> 'Fastigiata' Pyramidal European Hornbeam	35	25		yellow	Symmetrical, heat and drought resistant.
<i>Fagus sylvatica</i> 'Dawyck Purple' Dawyck Purple Beech	40	12		no	Purple foliage, branches erect and close together.
<i>Fraxinus americana</i> 'Autumn Applause' Ash	40	25		purple	
<i>Fraxinus pennsylvanica</i> 'Patmore' Patmore Ash	45	35		yellow	Extremely hardy, may be seedless.
<i>Ginkgo biloba</i> 'Autumn Gold' Autumn Gold Ginko	45	35		yellow	
<i>Ginkgo biloba</i> 'Princeton Sentry' Princeton Sentry Ginko	40	15		yellow	Very narrow growth.
<i>Gleditsia triacanthos</i> Shademaster Honeylocust	45	35	not noticeable	yellow	Do not confuse with 'Sunburst'.
<i>Koelreuteria paniculata</i> Goldenrain Tree	30	30	bright yellow	yellow	Midsummer blooming.

<i>Malus</i> 'Tschonoskii' Tschonoskii Crabapple	28	14	white	scarlet	Sparse green fruit, pyramidal.
<i>Parrotia persica</i> Persian Parrotia	30	20	Showy Stamens	yellow - orange red	Select for single stem; can be multi-trunked.
<i>Pyrus calleryana</i> 'Aristocrat' Pear	40	28	white	red	
<i>Pyrus calleryana</i> 'Autumn Blaze' Pear	30	25	white	scarlet	Vigorous.
<i>Pyrus calleryana</i> 'Capital' Pear	35	12	white	copper	Smaller than 'Aristocrat', may break up in snow.
<i>Pyrus calleryana</i> 'Redspire' Pear	35	25	white	yellow to red	Pyramidal.
<i>Quercus alba x Quercus robur</i> 'Chrimschmidt' Crimson Spire Oak	45	15		rusty red	Columnar, mildew resistant.
<i>Quercus robur</i> 'fastigiata' Skyrocket Oak	45	15		yellow- brown	Columnar variety of oak.
<i>Styrax japonicas</i> Japanese Snowbell	25	25	white	yellow	Plentiful, green ½" seeds.
<i>Tilia americana x euchlora</i> 'Redmond' Redmond Linden	35	20	fragrant	yellow	Pyramidal, needs water.
<i>Tilia cordata</i> 'Chancole' Linden	35	20	not noticeable	yellow	Pyramidal.
<i>Tilia cordata</i> 'Chancole' Chancelor Linden	35	20	not noticeable	yellow	Pyramidal.
<i>Tilia cordata</i> 'Greenspire' Greenspire Linden	40	30		yellowish	Symmetrical, pyramidal form.
<i>Zelkova serrata</i> 'Musashino' Musashino Zelkova	45	20			
<i>Zelkova serrata</i> 'Village Green' Village Green Zelkova	40	38		rusty red	

Large Trees: Not appropriate under wires. Good for planting strips great than 8' (wider planting strips recommended where space allows).

Botanical Name Common Name	Height in feet	Spread in feet	Flowers	Fall Color	Comments/Notes
<i>Acer freemanii</i> Autumn Blaze Maple	50	40		orange-red	
<i>Acer nigrum</i> 'Greencolumn' Greencolumn Maple	50	20		yellow- apricot	Good heat resistance.
<i>Acer platanoides</i> 'Emerald Queen' Emerald Queen Maple	50	40		yellow	
<i>Cercidiphyllum japonicum</i> Katsura Tree	40	40		yellow to orange	Heart-shaped foliage.
<i>Fagus sylvatica</i> 'Zlatia' Zlatia Beech	50	35		yellow to golden green	Slow growing.
<i>Fraxinus pennsylvanica</i> 'Urbanite' Urbanite Ash	50	40		deep bronze	
<i>Quercus ruba</i> Red Oak	50	45		red	Fast growing.
<i>Ulmus parvifolia</i> 'Emer II' PP#7552 Allee Elm	50	35		yellow - orange to rust red	Disease tolerant: Dutch Elm and Phloem Necrosis.