



## 16.142.090 - Recommended Street Trees

### Recommended Street Tree List (Page 1 of 3)

Common Name	Botanical Name	Canopy Spread (feet)
<b>Acer - Maple</b>		
Cavalier Norway Maple	Acer platanoides cavalier	
Cleveland Norway Maple	p. Cleveland	30
Cleveland II Norway Maple	p. Cleveland	25
Columnar Norway Maple	p. columnare	15
Fairway Sugar Maple (sugar maple)	p. fairway	40
Olmsted Norway Maple	p. olmsted	20–25
Roughbark Maple	Acer triflorum	20
Trident Maple	Acer buergeranum	20
Rocky Mountain Glow Maple	Acer grandidentatum 'Schmidt'	15
David's Maple	Acer davidii	20
Metro Gold Hedge Maple	Acer campestre 'Panacek'	25
Red Sunset Maple (Old Town)	Acer rubrum red sunset - Red Sunset Maple (Old Town) (Provided that a root barrier is installed)	25–40
Royal Red Maple	r. royal red	20–25
Gerling Red Maple	r. gerling	25–35
Tilford Red Maple	r. tilford	30
<b>Carpinus - Hornbeam</b>		
Pyramidal European Hornbeam	Carpinus betulus pyramidalis	30–40
Pyramidal European Hornbeam	b. columnaris	15
Pyramidal European Hornbeam	b. fastigiata	15–20
Eastern Redbud	Cercic, canadensis - Canadian Red Bud	10–20
<b>Fraxinus - Ash</b>		
Dr. Pirone Ash	augustifolia dr. pirone	35–50
Raywood Ash	raywoodi	20
Oregon Ash	latifolia	25–40
<b>Ginkgo</b>		
Autumn Gold	biloba	25–35
Fairmount	biloba	15–25
<b>Gleditsia</b>		
Honey Locust	triacanthos sunburst	20–30
<b>Liquidamber</b>		
American Sweetgum	styraciflua	40
<b>Liriodenrod</b>		30–50

*Continued Recommended Street Tree List (Page 2 of 3)*

<b>Magnolia</b>		
Evergreen Magnolia	grandiflora vars	
Southern Magnolia	grandiflora	40
Dr. Merrill Magnolia	kobus dr. merrill	15–20
Edith Bogue Magnolia	Magnolia grandiflora 'Edith Bogue'	15
<b>Purnus - Cherry - Plum</b>		
Double Flowering Cherry	avium plena	30–40
Scanlon Globe Cherry	avium scanlon	30–40
Japanese Cherry	serrulata vars (nonweeping)	15–30
Okame Cherry	okame	20–30
Blireana Plum	blireana	20
Pissardi Plum	pissardi	10
Krauter's Vesuvius Plum	Vesuvius	15
Amur Chokecherry	maacki	25–30
Redbark Cherry	serrula	20–30
European Birdcherry	padus	35
Bigflowered Birdcherry	grandiflora	10–20
Rancho Birdcherry	berg	15–20
Purpleleaf Birdcherry	purpurea	10–20
Prairifire Crabapple	Malus 'Prairifire'	20
<b>Quercus</b>		
Crimson Spire Oak	Quercus alba x Q. robur 'Crimschmidt'	15
Pin Oak	palustris	35
<b>Tilia - Linden</b>		
American Linden	americana	35–40
Little Leaf Linden	cordata	40
Crimean Linden	euchlora	20–30
Silver Linden	tomentosa	40
Bicentennial Linden	bicentennial	30
Greenspire Linden	greenspire	20
Salem Linden	salem	20–30
Chancellor Linden	Tiliacordata 'Chancole'	20

**Recommended Street Trees under Power Lines:**

Acer ginnala — Amur Maple 20' spread  
Acer campestre — Hedge Maple 30' spread  
Acer palmatum — Japanese Maple 25' spread  
Acer griseum — Paperbark Maple 20' spread  
Acer circinatum — Vine Maple 25' spread  
Amelanchier x grandiflora — Apple Serviceberry 20' spread  
Amelanchier Canadensis — Shadblow Serviceberry 20' spread  
Cercis Canadensis — Eastern Redbud 25—30' spread  
Clerodendrum trichotomum — Glorybower Tree 20' spread  
Cornus florida — Flowering Dogwood 20-25' spread  
Cornus kousa — Japanese Dogwood 25' spread  
Crataegus phaenopyrum — Washington Hawthorn 25' spread  
Crataegus x lavellei — Lavelle Hawthorn 20' spread  
Fraxinus excelsior globosum — Globe-Headed European Ash 12—15' spread  
Fraxinus ornus — Flowering Ash 20—30' spread  
Fraxinus oxycarpa aureopolia — Golden Desert Ash 18' spread  
Koelreuteria paniculata — Goldenrain Tree 10—20' spread  
Laburnum x waterii — Golden Chain Tree 15' spread  
Malus — Flowering Crabapple 20-25' spread  
Prunus — Flowering Cherry 20—25' spread  
Pyrus calleryana — Flowering Pear "Cleveland Select" 20' spread  
Styrax japonica — Japanese Snowbell 25' spread  
Syringa reticulata — Japanese Tree Lilac 20—25' spread

**Prohibited Street Trees:**

Acer, Silver Maple  
Acer, Boxelder  
Ailanthus, gladiosa - Tree-of-heaven  
Betula; common varieties of Birch  
Ulmus; common varieties of Elm  
Morus; common varieties of Mulberry  
Salix; common varieties of willow  
Coniferous Evergreen (Fir, Pine, Cedar, etc.)  
Populus; common varieties of poplar, cottonwood and aspen  
Female Ginkgo

**Alternative Street Trees:** Trees that are similar to those on the recommended street tree list can be proposed provided that they are non-fruit bearing, non-invasive and not listed on the prohibited street tree list. A letter from a certified arborist must be submitted, explaining why the tree is an equivalent or better street tree than the recommended street trees that are identified in this section.