



Tree Planting List – City of New Rochelle

All trees on the NYC Approved Street Tree List may also be planted.

KEY: * native to the north east US. Planting of native species is preferred.

New Rochelle is Hardiness Zone 6b.

Please be mindful of host species for pests such as the Asian Longhorn Beetle when making your selection.

Acer campestre, Field Maple

Acer palmatum, Japanese Maple

**Acer Rubrum*, Red Maple

**Acer saccharum*, Sugar Maple

Acer ginnala, Amur Maple

**Amelanchier arborea*, Downy Serviceberry

Amelanchier (native species preferred),
Serviceberry

**Betula nigra*, River Birch, Black Birch

Carpinus betulus, European Hornbeam

Cedrus deodara, Deodar Cedar

**Cercis Canadensis*, Eastern Redbud

**Chamaecyparis thyoides*, Atlantic White Cedar

Chamaecyparis obtusa, Hinoki Cypress

Chionanthus virginicus, White Fringetree

Cladrastis kentukea, Yellowwood

**Cornus Florida*, Flowering Dogwood

Cornus kousa, Kousa Dogwood

**Crataegus phaenopyrum*, Washington
Hawthorn

Cryptomeria japonica, Japanese Cryptomeria

**Fagus grandifolia*, American Beech

Fagus (native species preferred), Beech

Ginkgo biloba, Maidenhair Tree

**Gleditsia triacanthos*, Honeylocust

Halesia tetraptera, Carolina Silverbell

**Ilex opaca*, American Holly

**Juniperus virginiana*, Eastern Red Cedar

Koelreuteria paniculata, Goldenrain Tree

Laburnum x watereri, Goldenchain Tree

Larix decidua, Common Larch

**Liquidambar styraciflua*, Sweetgum

**Liriodendron tulipifera*, Tuliptree

**Magnolia acuminata*, Cucumber Tree

Magnolia x soulangeana, Saucer Magnolia

Magnolia stellata, Star Magnolia

**Malus coronaria*, Sweet Crabapple

Malus (native species preferred), Crabapple

**Ostrya virginiana*, American Hophornbeam

**Oxydendrum arboreum*, Sourwood

Parrotia persica, Persian Ironwood

Picea abies, Norway Spruce

**Picea glauca*, White Spruce

**Picea pungens*, Blue Spruce

Pinus aristata, Bristlecone Pine

Pinus nigra, Austrian Pine, Black Pine

Pinus parviflora, Japanese White Pine

**Pinus strobus*, Eastern White Pine

Pinus sylvestris, Scots Pine

Pinus thunbergii, Japanese Black Pine

Platanus x acerifolia, London Plane

**Platanus occidentalis*, American Sycamore

**Prunus serotina*, Black Cherry

Prunus (native species preferred), Flowering
Cherries and Plums

**Pseudotsuga menziesii*, Douglas Fir

**Quercus bicolor*, Swamp White Oak

**Quercus macrocarpa*, Bur Oak

**Quercus palustris*, Pin Oak

**Quercus phellos*, Willow Oak

**Quercus rubra*, Red Oak

**Salix* (native species preferred) Willow

Sophora japonica, Japanese Pagoda Tree

Styrax japonica, Japanese Snowbell

**Taxodium distichum*, Bald Cypress













Tilia cordata, Littleleaf Linden

**Tsuga canadensis*, Eastern Hemlock













**Ulmus americana*, American Elm

Zelkova serrata, Japanese Zelkova













New York City Approved Street Trees

	Tree Species		Shape	Visual interest	Suggested Frequency of Planting	Preferred Cultivars	Notes
	Scientific Name	Common Name					
LARGE TREES: Mature height greater than 50 feet tall	<i>Acer rubrum</i>	Red Maple			Sparingly	'Red Sunset'	ALB Host
	<i>Aesculus hippocastanum</i>	Horsechestnut		White May flowers	Sparingly	'Baumanni'	ALB Host
	<i>Aesculus octandra</i>	Yellow Buckeye		Yellow May Flowers	Sparingly		ALB Host
	<i>Betula nigra</i>	River Birch		Ornamental Bark	Sparingly	'Duraheat' 'Heritage'	ALB Host Plant Single Stem Only
	<i>Celtis occidentalis</i>	Hackberry		Ornamental Bark	Sparingly	'Magnifica'	ALB Host
	<i>Cercidiphyllum japonicum</i>	Katsura Tree			Sparingly		ALB Host Plant Single Stem Only
	<i>Corylus colurna</i>	Turkish Filbert			Sparingly		
	<i>Eucommia ulmoides</i>	Hardy Rubber Tree			Frequently		
	<i>Fagus sylvatica</i>	European Beech			Sparingly	'Asplenifolia' 'Dawyckii Purple'	
	<i>Ginkgo biloba</i>	Ginkgo		Yellow Fall Color	Moderately	'Autumn Gold' 'Magyar' 'Princeton Sentry'	Very Tough Tree
	<i>Gleditsia triacanthos var inermis</i>	Honeylocust		Yellow Fall Color	Moderately	'Shademaster' 'Halka' 'Imperial' 'Skyline'	
<i>Gymnocladus dioicus</i>	Kentucky Coffeetree		Large Tropical Leaves	Frequently	'Espresso' 'Prairie Titan'		









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LARGE TREES: Mature height greater than 50 feet tall	Liquidambar styraciflua	Sweetgum		Excellent Fall Color	Frequently	'Rotundiloba' 'Worplesdon' 'Cherokee'	Seedless Cultivars Preferred
	Liriodendron tulipifera	Tulip Tree		Orange/Green June Flowers	Moderately		
	Metasequoia glyptostroboides	Dawn Redwood		Strong Pyramidal Shape	Moderately		
	Nyssa sylvatica	Tupelo		Excellent Red Fall Color	Moderately	'Red Rage' 'Forum'	Ideal for wet sites
	Platanus x acerifolia	London Planetree		Ornamental Bark	Sparingly	'Bloodgood' 'Columbia'	
	Quercus acutissima	Sawtooth Oak			Moderately		
	Quercus alba	White Oak		Ornamental Bark	Sparingly		
	Quercus bicolor	Swamp White Oak		Ornamental Bark	Moderately		
	Quercus coccinea	Scarlet Oak		Excellent Red Fall Color	Sparingly		
	Quercus dentata	Daimio Oak			Sparingly		
	Quercus frainetto	Italian Oak		Glossy Deep Green Leaves	Moderately	'Forest Green'	
	Quercus imbricaria	Shingle Oak		Blade-like Leaf	Moderately		












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LARGE TREES: Mature height greater than 50 feet tall	Quercus macrocarpa	Bur Oak			Moderately		
	Quercus muehlenbergii	Chinkapin Oak			Moderately		
	Quercus palustris	Pin Oak			Sparingly		
	Quercus phellos	Willow Oak		Blade-like Leaf	Moderately	'Hightower'	
	Quercus prinus	Chestnut Oak			Sparingly		
	Quercus robur	English Oak		Exceptionally Salt Tolerant	Moderately	var. Fastigiata	
	Quercus rubra	Red Oak			Sparingly		
	Quercus shumardii	Shumard Oak			Moderately		
	Quercus texana	Nuttall Oak			Moderately		
	Quercus velutina	Black Oak			Sparingly		
	Styphnolobium japonicum	Japanese Pagoda Tree		White June Flowers	Sparingly	'Princeton Upright' 'Regent'	Avoid planting near natural areas
	Taxodium distichum	Bald Cypress		Strong Pyramidal Shape	Moderately		Ideal for wet sites













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LARGE TREES: Mature height greater than 50 feet tall	Tilia americana	American Linden		Red Winter Twigs	Moderately	'Redmond' 'McSentry'	Excellent in partial shade
	Tilia cordata	Littleleaf Linden			Sparingly	'Glenlevyn' 'Shamrock'	Sensitive to excessive salt
	Tilia tomentosa	Silver Linden		Fragrant Spring Flowers Silver Undersides to Leaves	Frequently	'Sterling' 'Green Mountain'	
	Tilia x euchlora	Crimean Linden		Fragrant Spring Flowers	Moderately	'Laurelhurst'	
	Ulmus americana	American Elm			Sparingly	'Emerald Sunshine' 'Princeton' 'Frontier' 'New Harmony'	Plant only Dutch Elm Disease resistant cultivars ALB Host
	Ulmus cultivars	Elm Hybrids			Sparingly	'Accolade' 'New Horizon'	ALB Host
	Ulmus parvifolia	Asian Elm			Sparingly	'Allee' 'Dynasty'	ALB Host
	Zelkova serrata	Zelkova			Moderately	'Musashino' 'Green Vase'	'Musashino' more narrow










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MEDIUM TREES: Mature height greater than 35 but less than 50 feet tall	Aesculus x carnea	Red Horsechestnut		Red May Flowers	Sparingly	'Fort Mcnair'	ALB Host
	Carpinus betulus	European Hornbeam			Moderately	'Fastigiata'	Becomes wider with age
	Carpinus caroliniana	American Hornbeam			Moderately		
	Carpinus japonicum	Japanese Hornbeam			Sparingly		
	Cladrastis kentukea	Yellowwood		Fragrant Early Summer Flowers	Moderately	'Sweetshade'	
	Koelreuteria paniculata	Goldenraintree		Yellow Flowers	Frequently	'Rose Lanterns' 'Fastigiata'	Extremely Pollution Tolerant
	Maackia amurensis	Amur Maackia		White Flowers	Frequently	'Starburst'	Plant Single Stem Only
	Magnolia cvs.				Sparingly	'Butterflies' 'Elizabeth'	Plant Single Stem Only
	Ostrya virginiana	Ironwood		Ornamental Bark	Moderately		
	Parrotia persica	Persian Parrotia		Ornamental Bark Excellent Fall Color	Sparingly		
	Stewartia koreana	Korean Stewartia		Large White Summer Flowers	Sparingly		

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	Scientific Name	Common Name					
	<i>Acer campestre</i>	Hedge Maple			Sparingly	'Evelyn' 'Metro Gold'	ALB Host
SMALL TREES: Mature height less than 35 feet tall	<i>Acer ginnala</i>	Amur Maple			Sparingly	'Flame' 'Ruby Slippers'	ALB Host
	<i>Acer griseum</i>	Paperbark Maple		Ornamental Bark	Sparingly		ALB Host
	<i>Acer tataricum</i>	Tatarian Maple			Sparingly	'Flame'	ALB Host
	<i>Acer truncatum</i>	Painted Maple		Purple spring flowers Excellent Fall Color	Sparingly	'Norwegian Sunset'	ALB Host
	<i>Amelanchier canadensis</i>	Serviceberry		White spring flowers Excellent Fall Color	Frequently	'Robin Hill' 'Cumulus' 'Spring Flurry'	Plant Single Stem Only
	<i>Cercis canadensis</i>	Redbud		Early Spring Flowers	Moderately	'Forest Pansy' var. Alba	Plant Single Stem Only
	<i>Chionanthus retusus</i>	Fringe Tree		White Flowers	Moderately		Plant Single Stem Only
	<i>Cornus kousa</i>	Kousa Dogwood		Large summer flowers	Sparingly	'Summer Stars'	
	<i>Cornus mas</i>	Cornelian-Cherry Dogwood		Yellow Flowers	Sparingly	'Spring Sun'	First Spring Flowering Tree
	<i>Crataegus crusgalli</i> var. <i>inermis</i>	Cockspur Hawthorne		White Spring Flowers	Moderately		Thornless
	<i>Malus</i>	Crabapple		Spring flowers	Sparingly	'Cardinal' 'Prariefire' 'Profusion' 'Spring Snow'	Plant Single Stem Only

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	Scientific Name	Common Name					
	Prunus 'Okame'	Okame Cherry			Moderately		One of the earliest flowering cherries
SMALL TREES: Mature height less than 35 feet tall	Prunus sargentii	Sargent Cherry		Spring flowers, Red Fall Color	Sparingly		
	Prunus cerasifera	Purple Leaf Plum		Purple Leaves	Sparingly	'Krauter Vesuvius' 'Thundercloud'	
	Prunus serrulata 'Kwanzan'	Kwanzan Cherry		Large Pink Spring Flowers	Sparingly		'Royal Burgundy' has purple leaves
	Prunus 'Snow Goose'	Snow Goose Cherry		Pure White Flowers	Moderately		
	Prunus virginiana var. Shubert 'Canada Red'	Canada Red Cherry		White pendulous flowers	Sparingly		Leaves emerge green and fade to purple
	Prunus x yedoensis 'Akebono'	Yoshino Cherry		Spring White/Pink Flowers	Sparingly		
	Syringa reticulata	Tree Lilac		White May Flowers	Frequently	'Ivory Silk'	
	Syringa pekinensis	Tree Lilac		White May Flowers	Frequently	China Snow'	