

# NJ Tree Foundation's Utility Friendly Trees

*This is a short list of utility friendly trees – trees that stay small and are suitable for planting under utility wires. Check planting space size requirements, as some of these trees may not be appropriate as street trees, but could be planted under utility wires in parks or open areas.*

Scientific Name	Common Name	Height	Additional Info.
<i>Acer campestre</i>	Hedge Maple	25-35'	
<i>Acer buergeranum</i>	Trident Maple	20-30'	
<i>Acer ginnala</i>	Amur Maple	15-20'	Invasive
<i>Acer henryi</i>	Henry Maple	20-30'	
<i>Acer leucoderme</i>	Chalkbark Maple	20-25'	Native SE US
<i>Acer nikoense</i>	Nikko Maple	20-30'	
<i>Acer palmatum</i>	Japanese Maple	10-25'	
<i>Acer tataricum</i>	Tatarian Maple	15-20'	
<i>Acer truncatum</i>	Purpleblow Maple	20-25'	
<i>Acer griseum</i>	Paperbark Maple	20-30'	
<i>Cotinus obovatus</i>	American Smoketree	10-15'	Native
<i>Lagerstroemia spp.</i>	Crapemyrtle	4-12'	Naturalized S US
<i>Amelanchier</i> 'Autumn Brilliance'	Autumn Brilliance Serviceberry	15-25'	Native
<i>Amelanchier</i> 'Prince Charles'	Prince Charles Serviceberry	25-30'	Native
<i>Amelanchier</i> 'Princess Diana'	Princess Diana Serviceberry	15-20'	Native
<i>Carpinus caroliniana</i>	American Hornbeam	20-35'	Native
<i>Cercis canadensis</i> 'Forest Pansy'	Forest Pansy Red Bud	20-30'	Native
<i>Cercis reniformis</i> 'Oklahoma'	Oklahoma Redbud	12-18'	Native
<i>Chionanthus virginicus</i>	White fringetree	12-20'	Native
<i>Cornus florida</i> selections	American Dogwoods	15-30'	Native
<i>Cornus kousa</i> selections	Kousa Dogwood	15-30'	
<i>Cornus spp.</i> 'Rutgers'	Rutgers Dogwood	15-30'	Native
<i>Crataegus viridis</i> 'Winter King'	Winter King Hawthorn	25-35'	Native
<i>Halesia tetraptera</i>	Carolina Silverbell	30-35'	Native
<i>Maackia amurensis</i>	Amur Maackia	20-30'	
<i>Malus spp.</i> (selection for tree form)	Crabapples	15-20'	Some native
<i>Parrotia persica</i>	Persian Parrotia	20-30'	
<i>Prunus cerasifera</i>	Purple Leaf Plum	15-30'	
<i>Prunus autumnalis</i>	Autumn Flowering Cherry	20-30'	
<i>Prunus kwanzan</i>	Kwanzan Cherry	25-30'	
<i>Prunus okame</i>	Okame Cherry	20-30'	
<i>Prunus sargentii</i>	Sargent Cherry	20-30'	
<i>Prunus sarg.</i> 'Columnaris'	Columnar Sargent Cherry	20-30'	
<i>Prunus virginiana</i>	'Canada Red' Chokecherry	20-30'	Native
<i>Prunus yedoensis</i>	Yoshino Cherry	30-40'	
<i>Styrax japonica</i>	Japanese Snowbell	20-30'	
<i>Syringa reticulata</i>	Japanese Tree Lilac	20-30'	

# NJ Tree Foundation's Fall Digging Hazards

*These are trees that we have found to have poor survival rates when dug for transplanting in the Fall. When possible, secure Spring dug material or container-grown trees if planting these species in the fall.*

Scientific Name	Common Name
<i>Acer rubrum</i>	Red Maple
<i>Betula spp.</i>	Birch Species
<i>Carpinus spp.</i>	Hornbeam Species
<i>Celtis occidentalis</i>	Hackberry
<i>Cercidiphyllum japonicum</i>	Katsura
<i>Cercis spp.</i>	Redbud Species
<i>Cornus florida</i> and cultivars	Flowering Dogwood
<i>Cornus kousa</i> and cultivars	Kousa Dogwood
<i>Crataegus spp.</i>	Hawthorn Species
<i>Fagus spp.</i>	Beech Species
<i>Gleditsia triacanthos</i>	Honeylocust
<i>Halesia spp.</i>	Silverbell Species
<i>Koelreuteria paniculata</i>	Goldenraintree
<i>Liquidambar styraciflua</i>	Sweetgum
<i>Liriodendron tulipifera</i>	Tulip Poplar
<i>Magnolia spp.</i>	Magnolia Species
<i>Malus spp.</i>	Crabapple Species
<i>Nyssa sylvatica</i>	Nyssa sylvatica
<i>Ostrya spp.</i>	Hophornbeam Species
<i>Platanus spp.</i>	Sycamore/Planetree
<i>Prunus spp.</i>	Cherry, Plum, Peach, Apricot (Stone fruits)
<i>Pyrus spp.</i>	Pear - Should not plant these anyway
<i>Quercus spp.</i>	Oak Species (except Pin and Swamp White Oak)
<i>Salix spp.</i>	Willow Species
<i>Sorbus aucuparia</i>	Mountainash
<i>Tilia tomentosa</i>	Silver Linden and cultivars
<i>Ulmus spp.</i>	Elm Species
<i>Zelkova serrata</i>	Japanese Zelkova