



Tree Species Recommendations

Street Trees

Under 25' at maturity (appropriate under or near electric utilities)

Common Name	Scientific Name	Type of Branching	Spread
Crabapple, Harvest Gold	<i>Malus</i> "Harvest Gold"	Broad-oval	$\frac{3}{4}$ height
Crabapple, Prairifire	<i>Malus</i> "Prairifire"	Broad-oval	$\frac{3}{4}$ height
Crabapple, Red Baron	<i>Malus</i> "Red Baron"	Broad-upright	$\frac{1}{2}$ height
Crabapple, Redbud	<i>Malus x zumi</i> "calocarpa"	Broad spreading	= height
Crabapple, Snowdrift	<i>Malus</i> "Snowdrift"	Broad spreading	= height
Crabapple, Sugar Tyme	<i>Malus</i> "Sutyzam"	Broad-oval	$\frac{3}{4}$ height
Hawthorn, Crusader	<i>Crataegus crus-galli inermis</i> "Cruzam"	Broad-oval	$\frac{3}{4}$ height
Hawthorn, Lavalley	<i>Crataegus x lavalleyi</i>	Broad-upright	$\frac{1}{2}$ height
Japanese Tree Lilac	<i>Syringa reticulata japonica</i>	Broad spreading	= height
Maackia, Amur	<i>Maackia amurensis</i>	Vase-shaped	$\frac{3}{4}$ height
Serviceberry, Allegheny	<i>Amelanchier laevis</i>	Broad-upright	$\frac{1}{2}$ height

25' - 40' at maturity

Common Name	Scientific Name	Type of Branching	Spread
Elm, Allee Lacebark	<i>Ulmus parvifolia</i> "Allee"	Vase-shaped	$\frac{1}{2}$ height
Goldenrain tree, Fastigate	<i>Koelreutaria paniculata fastigiata</i>	Fastigate	$\frac{1}{4}$ height
Honeylocust, Sunburst	<i>Gleditsia triacanthos</i> var. <i>inermis</i> 'Suncole'	Broad-upright	$\frac{3}{4}$ height
Hophornbeam, American	<i>Ostrya virginiana</i>	Broad-upright	$\frac{1}{2}$ height
Ironwood, Vanessa Persian	<i>Parrotia persica</i> "Vanessa"	Fastigate	$\frac{1}{4}$ height
Planetree, Columbia London	<i>Platanus x acerifolia</i> "Columbia"	Broad-upright	$\frac{1}{2}$ height

40' and higher at maturity

Common Name	Scientific Name	Type of Branching	Spread
Baldcypress	<i>Taxodium distichum</i>	Pyramidal	$\frac{1}{2}$ height
Elm, New Harmony American	<i>Ulmus americana</i> "New Harmony"	Vase-shaped	$\frac{1}{2}$ height
Ginkgo, Princeton Sentry	<i>Ginkgo biloba</i> "Princeton Sentry"	Fastigate	$\frac{1}{4}$ height
Linden, Corinthian Littleleaf	<i>Tilia cordata</i> "Corinthian"	Fastigate	$\frac{1}{4}$ height
Linden, Greenspire Littleleaf	<i>Tilia cordata</i> "Greenspire"	Pyramidal	$\frac{3}{4}$ height
Oak, Fastigiata English	<i>Quercus robur</i> "Fastigiata"	Fastigate	$\frac{1}{4}$ height
Oak, Sawtooth	<i>Quercus acutissima</i>	Broad-upright	$\frac{1}{2}$ height
Oak, Scarlet	<i>Quercus coccinea</i>	Broad-upright	$\frac{1}{2}$ height
Oak, Shingle	<i>Quercus imbricaria</i>	Broad spreading	= height
Oak, Willow	<i>Quercus phellos</i>	Pyramidal	$\frac{3}{4}$ height
Planetree, Bloodgood London	<i>Platanus x acerifolia</i> "Bloodgood"	Broad-upright	$\frac{1}{2}$ height
Yellowwood, American	<i>Cladrastis kentukea</i>	Broad spreading	= height
Zelkova, Green Vase	<i>Zelkova serata</i> "Green Vase"	Vase-shaped	$\frac{1}{2}$ height
Zelkova, Village Green	<i>Zelkova serata</i> "Village Green"	Vase-shaped	$\frac{1}{2}$ height

NOTE: Planting **maples** (*Acer* genus) is strongly discouraged due to high percentage of these trees.

Trees for Screens and Buffers

Common Name	Scientific Name	Height (ft)	Spread (ft)
Arborvitae, Green Giant	<i>Thuja occidentalis</i> "Green Giant"	50-60	12-20
Cedar, Eastern Red	<i>Juniperus virginiana</i>	40-50	10-20
Holly, Nellie R. Stevens	<i>Ilex x</i> "Nellie R. Stevens"	20-30	10-15
Cedar, Japanese (cultivars)	<i>Cryptomeria japonica</i> (cultivars)	15-60	10-30

NOTE: **White pine** (*Pinus strobus*) is generally *not* an appropriate screen tree.

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