



KEEPING THE WOODS IN WOODSTOCK

## RECOMMENDED TREES AND SHRUBS FOR URBAN PLANTINGS

*Compiled by*  
**WOODSTOCK TREE BOARD**

Low Height Zones – Plantings Under Utility Lines

Trees that usually do not exceed 20' in height

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
Amur maple	Acer ginnala	15'-18'	Both	8-10'	12-15'	Round	Red	N	---
Japanese maple	Acer palmatum Cultivar: Bloodgood	15'-20'	Y	8-10'	12-15'	Round	Red	N	---
Service berry	Amelanchier arborea	15'-30'	Y	10-12'	14-16'	Upright oval	Orange	Y	White
Service berry	Amelanchier canadensis & grandiflora Cultivars: Autumn Brilliance Robin Hill	20'-30'	Y	10-12'	15-20'	Upright Oval	Red/orange	Y	White
Chinese fringetree	Chioanthus retusus	15'-25'	Both	8-10'	10-15'	Round	Yellow	Y	White
White fringetree	Chioanthus virginicus	10'-20'	Both	8-10'	10-12'	Round	Yellow	Y	White
Pagoda dogwood	Cornus alterniflora	15'-25'	Both	8-10'	10-12'	Oval to round	Maroon	Y	White
Stellar Dogwood	Cornus floridaxkoussa	15'-25'	N	8-12'	17-20'	Pyramidal	Red	Y	White to soft pink

*Compiled, February 2015  
 Revised, April 2019*

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
	Cultivars: Constellation Stellar Pink								
Cornelian Cherry	Cornus mas Cultivar: Spring Glow	20'-25'	Both	6-8'	8-12'	Round	Red/ Purple	Y	Yellow
Little gem Magnolia	Magnolia grandiflora Cultivars: Edith Bogue	10'-20'	Y	8-10'	10-15'	Pyramidal upright	Evergreen	Y	White
Star magnolia	Magnolia stellata	6'-20'	Both	5-7'	8-10'	Oval-spreading	Yellow	Y	White
Flowering Crabapple	Malus spp. Cultivar: Adirondack	10'-30'	N	8-12'	10-15'	Oval to round	Yellow to orange	Y	White
Flowering Crabapple	Malus spp. Cultivar: Prairie fire	15'-20'	N	8-12'	12-17'	Rounded	Orange	Y	Deep pink to red
Flowering Crabapple	Malus spp. Cultivar: Snow Drift	15'-20'	N	8-12'	12-17'	Rounded	Dull yellow	Y	White
Flowering plum	Prunus cerasifera Cultivar: Thundercloud	15'-20'	N	8-10'	12-15'	Oval	Purple	Y	White
Flowering plum	Prunus cerasifera Cultivar: Krauter Vesuvius	15'-20'	N	8-10'	15-20'	Oval	Blackish-purple	Y	Pink
Flowering plum	Prunus cerasifera Cultivar: Newport	15'-20'	N	8-10'	15'-20'	Vaselike to round	Purple	Y	White to pale pink
Redbud	Cercis Canadensis Cultivar: The Rising Sun	8'-12'	N	5-6'	7-8'	Rounded	Golden-orange	Y	Lavender-rose
Redbud	var.texensis Oklahoma	15'- 20'	Y	10-12'	12-20'	Rounded	Yellow	Y	Rose-purple
Redbud	Cultivar: Forest Pansy	15 – 20'	Y	10-15'	15-20'	Rounded	Yellow	Y	Rose-pink

## Low Height Zones – Plantings Under Utility Lines

*Shrubs that usually do not exceed 20' in height*

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
Crape myrtle	Lagerstroemia Indica	10'-25'	Y	6-8'	12-15'	Vase-shaped	Red-orange	Y	Pink-purple
Chastetree	Vitus agnus-castus	8'-15'	Y	6-8'	10-15'	Round-spreading	Brown	Y	Purple
Common Witch Hazel	Hamamelis virginiana	15'-20'	Y	6-8'	10-15'	Spreading	Yellow	Y	Yellow
Witch Hazel "Arnold Promise"	Hamamelis x intermedia Cultivar: Arnold Promise	15'-20'	Y	6-8'	10-15'	Rounded	Yellow-orange	Y	Yellow
Witch Hazel "Diane"	Hamamelis intermedia Cultivar: Diane	8'-10'	Y	5-7'	8-10'	Spreading	Orange	Y	Bronze-red
Vernal Witch Hazel	Hamamelis vernalis	6'-10'	Y	4-5'	6-8'	Rounded	Yellow	Y	Yellow-orange-red

## Medium Height Zones – Plantings Near Utility Lines

*Trees that generally exceed 20' in height*

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
Trident maple	Acer buergerianum	20'-25'	N	8-10'	12-15'	Oval	Red/yellow	N	---
Hedge maple	Acer campestre	25'-35'	N	8-10'	12-15'	Upright oval	Yellow	N	---
Flame maple	Acer ginnala	20'-25'	N	8-10'	12-15'	Round spreading	Red	N	---
American hornbeam	Carpinus caroliniana	20'-35'	Y	10-12'	12-15'	Oval	Red	N	---
White Redbud	Cercis canadensis Cultivar: Texas White	20'-30'	N	10-12'	13-16'	Spreading flat-top to rounded	Yellow	Y	White
Kousa	Cornus	20'-30'	Y	10-	12-	Rounded	Red/	Y	White

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
dogwood	kousa			12'	15'		orange		
Crimson cloud hawthorne	Crataegus laevigata Cultivar: Crimson cloud	20'-25'	N	8-10'	10-15'	Pyramidal	Brown	Y	Dark pink/ white center
Winter King hawthorne	Crataegus viridis Cultivar: Winter King	15'-22'	N	8-12'	15-20'	Spreading	Red	Y	White
Carolina silverbell	Halesia dipteral	30'-40'	N	10-15'	20-30'	Spreading	Lt. Yellow	Y	White
Golden-raintree	Koelreuteria Paniculata	25'-35'	N	8-10'	12-15'	Column to round	Golden	Y	Yellow
Flowering crab apple	Malus sp. Cultivar: Robinson	20'-25'	N	8-12'	14-18'	Upright to spreading	Yellow	Y	Deep pink
Sourwood	Oxydendron Arboretum	20'-40'	N	8-10'	10-12'	Irregular	Red	Y	White
Persian parrotia	Parrotia persica	20'-40'	Both	8-10'	10-12'	Upright oval	Red/ orange	Y	Red
Chinese pistache	Pistacia chinensis	30'-35'	N	10-15'	15-30'	Oval	Orange	N	---
Yoshino cherry	Prunus x yedoensis	20'-40'	N	8-10'	10-13'	Upright spreading	Yellow	Y	Pink
Mt. Fuji Cherry	Prunus serrulata Cultivar: Shirotae	20'-25'	N	9-12'	12-15'	Oval	Yellow	Y	White
Kwanzan cherry	Prunus serrulata Cultivar: Kwanzan	18'-22'	N	8-10'	12-16'	Upright-spreading	Yellow-orange	Y	Double pink
Japanese stewartia	Stewartia pseudocamellia	20'-40'	N	6-8'	10-12'	Pyrimidal to oval	Red/ purple	Y	White
Japanese snowbell	Styrax japonicas	20'-30'	N	8-10'	12-15'	Broad	Yellow	Y	White
Japanese tree lilac	Syringa reticulate Cultivar: Ivory Silk	20'-30'	Both	6-8'	10-12'	Rounded	Poor fall color	Y	Off-white
Eastern Redbud	Cercis Canadensis	25-30'	Both	10-15'	15-20'	Rounded	Yellow	Y	Rose-pink
Black Gum	Nyssa sylvatica Cultivar: Wildfire	25-30'	N	10-12'	12-15'	Upright oval	Red	N	-

## Medium Height Zones – Plantings Near Utility Lines

Tall trees - greater than 30' - narrow crowns, can be used near utility lines

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
Red maple	Acer rubrum Cultivars: Armstrong Bowhall Red Sunset Sun Valley	40'-50'	N	12-15'	15-20'	Upright/ Broadly columnar Oval	Red/yellow	N	---
Sugar maple	Acer saccharum Cultivars: Legacy Majesty	30'-50'	N	12-15'	15-20'	Oval	Orange/red	N	---
River Birch	Betula Nigra Cultivar: Duraheat	35'-40'	Y	12-15'	20-25'	Pyramidal	Yellow	N	---
European hornbeam	Carpinus betulus Cultivar: Fastigiata	30'-50'	N	10-12'	12-15'	Upright	Gold	N	---
Ginko	Ginko biloba	40'-60'	N	8-10'	10-13'	Upright oval	Yellow	N	---
English oak	Quercus Robur Cultivar: Fastigiata	40'-50'	N	6-8'	8-10'	Columnar	Light yellow	N	---

## Tall Height Zones – Plantings in Open Yards Away From Utility Lines

Tall trees - greater than 35'

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
Honey locust	Gleditsia triacanthos Cultivars: Shademaster Skyline Sunburst	30'-70'	N	12-15'	20-25'	Rounded	Yellow	N	---
Sweet gum	Liriodendron styraciflua	40'-50'	N	12-15'	15-20'	Pyramidal	Orange/red	N	---

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
	Cultivars: Moraine Ward								
London Planetree	Platanus acerifolia Cultivar: Bloodgood	70'-85'	N	12-15'	20-25'	Pyramidal to spreading	Poor fall color – yellow	N	---
Swamp White Oak	Quercus bicolor	50'-60'	N	10-15'	17-25'	Broad-rounded	Copper to red	N	---
Scarlet oak	Quercus coccinea	60'-75'	N	10-15'	17-25'	Upright to rounded	Russet to scarlet	N	---
Pin oak	Quercus palustris	60'-75'	N	10-15'	17-25'	Oval to gumdrop	Russet to red	N	---
English oak	Quercus robur	50'-70'	N	10-15'	17-25'	Round to broad	Leaves drop green or turn brown	N	---
Lacebark elm	Ulmus parvifolia Cultivar: Lacebark	40'-50'	N	12-15'	20-25'	Rounded-oval	Yellow	N	---
Japanese Zelkova	Zelkova serrata Cultivars: Green vase Village Green	50'-70'	N	10-15'	17-25'	Vase to rounded	Brown-red	N	---
American elm	Ulmus americana Princeton Valley Forge	50'-70'	N	10-15'	20-25'	Vase	Yellow	N	---
<b>Evergreens</b>									
Arborvitae “Green Giant”	Thuja (standishiixplicata) “Green Giant”	60'	N	9-12'	14-16'	Upright	---	N	---
Japanese cryptomeria “Yoshino”	Crytomeria japonica “Yoshino”	50'	N	8-10'	13-15'	Upright	---	N	---
Eastern redcedar	Juniperus virginiana	40-50'	N	6-8'	8-15'	Upright-columnar	---	N	---
Norway spruce	Picea abies	40-60'	N	12-20'	25-30'	Pyramidal	---	N	---
Canaan fir	Abies balsamea var. phanerolepsis	40-55'	N	10-15'	20-25'	Pyramidal	---	N	---
Colorado blue spruce	Picea pungens	40-50'	N	10-15'	15-25'	Pyramidal	---	N	---
Dawn redwood	Metasequoia glyptostroboides	70-100-	N	15-20	25'	Pyramidal	Bronze *This tree is a	N	---

Common Name	Latin Name	Ave. Mature Height	Multi-stem Y/N	Average Crown Spread		Tree Form	Fall Color	Bloom Y/N	Bloom Color
				10 yr	20 yr				
							deciduous conifer*		
Sugar Maple	Acer saccharum Cultivar: Fall Fiesta	60-70'	N	15-20'	25-30'	Upright rounded	Orange	N	---
Red Horse Chestnut	Aesculus x carnea Cultivar: Fort McNair	30-40'	N	10-15'	20-25'	Rounded	Yellow	Y	Pink
Katsura Tree	Cercidiphyllum Japonicum	50-60'	Both	15-20'	20-30'	Oval rounded	Yellow-apricot	N	---
Tulip Poplar (Yellow Poplar)	Liriodendron Tulipifera	60-80'	N	10-15'	20-25'	Pyramidal Broad oval	Yellow	Y	Yellow
Willow Oak	Quercus phellos	50-60'	N	10-15'	15-25'	Oval to rounded	Yellow	N	---