

Recommended Native Trees for Streets and Parking Lots in the Town of LaGrange

Botanic Name	Common Name	Recommended Installation Specs			Plant Type	Nativity	Size at Maturity		Salt Tolerance	Suitable for Streets	Suitable for Parking Lots	Potential for Fruit Litter	Recommended Cultivars
		Root	Size	Spacing			Height	Width					
Acer rubrum	Red Maple	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	35'-60'	30'-70'	Sensitive	X	X		October Glory, Red Sunset
Acer saccharum	Sugar Maple	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	45'-50'	35'-40'	Sensitive	X	X		Legacy, Commemoration, Fall Fiesta
Acer x freemanii	Freeman Maple	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	Naturally occurring hybrid of NYS natives	45'-70'	varies with cultivar	Sensitive	X	X		Armstrong, Autumn Blaze
Amelanchier arborea	Downy Serviceberry	BB	3" cal. at 4' tall	30' o.c. ±	Deciduous	NYS	20'-30'	15'-25'	Sensitive	X	X	X	Autumn Brilliance, Robin Hill
Betula nigra	River Birch	BB	3" cal. at 4' tall	40' o.c. ±	Deciduous	NYS	45'-50'	30'-40'	Unknown	X	X		Dura-Heat, Heritage
Betula populifolia 'Whitespire'	Whitespire Gray Birch	BB	3" cal. at 4' tall	30' o.c. ±	Deciduous	NYS	45'	25'	Unknown	X	X		
Carpinus caroliniana	American Hornbeam	BB	3" cal. at 4' tall	30' o.c. ±	Deciduous	NYS	30'	25'	Sensitive	X	X		
Cercis canadensis	Eastern Redbud	BB	3" cal. at 4' tall	40' o.c. ±	Deciduous	N. America	20'-30'	25'-35'	Some observed tolerance	X	X		Appalachian Red, Forest Pansy
Crataegus crus-galli var. inermis	Thornless Cockspur Hawthorn	BB	3" cal. at 4' tall	30' o.c. ±	Deciduous	NYS	20'-25'	20'-25'	Some observed tolerance	X	X	X	
Crataegus phaenopyrum	Washington Hawthorn	BB	3" cal. at 4' tall	30' o.c. ±	Deciduous	N. America	20'-30'	20'-25'	Some observed tolerance	X	X	X	
Gleditsia triacanthos var. inermis	Thornless Common Honeylocust	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	N. America	varies with cultivar	varies with cultivar	Some observed tolerance	X	X		Halka, Shademaster, Skyline, Impcole
Gymnocladus dioicus	Kentucky Coffeetree	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	50'-70'	40'-50'	Unknown	X		X	
Liquidambar styraciflua	Sweetgum	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	50'-75'	40'-65'	Unknown	X		X	
Liriodendron tulipifera	Tuliptree	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	70'-90'	35'-50'	Sensitive	X			
Nyssa sylvatica	Black Gum	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	30'-60'	20'-40'	Some observed tolerance	X	X	X	
Ostrya virginiana	Hop Hornbeam, Ironwood	BB	3" cal. at 4' tall	40' o.c. ±	Deciduous	NYS	30'-50'	20'-30'	Very sensitive	X			
Prunus virginiana	Canada Red Chokecherry	BB	3" cal. at 4' tall	30' o.c. ±	Deciduous	NYS	25'	20'	Unknown	X	X	X	
Quercus bicolor	Swamp White Oak	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	50'-60'	50'-60'	Unknown	X		X	
Quercus coccinea	Scarlett Oak	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	60'-70'	40'-50'	Unknown	X		X	
Quercus imbricaria	Shingle Oak	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	N. America	40'-60'	40'-65'	Unknown	X		X	
Quercus macrocarpa	Bur Oak	BB	3" cal. at 4' tall	70' o.c. ±	Deciduous	NYS	60'-80'	60'-90'	Unknown	X		X	
Quercus muehlenbergii	Chinkapin Oak	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	30'-50'	30'-60'	Unknown	X		X	
Quercus palustris	Pin Oak	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	50'-70'	40'-50'	Sensitive	X		X	
Quercus phellos	Willow Oak	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	40'-60'	30'-60'	Unknown	X		X	
Quercus rubra	Northern Red Oak	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	60'-80'	50'-70'	Some observed tolerance	X		X	
Quercus shumardii	Shumard Oak	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	N. America	60'-80'	45'-65'	Unknown	X		X	
Robinia pseudoacacia	Black Locust	BB	3" cal. at 4' tall	varies with cultivar	Deciduous	N. America	varies with cultivar	varies with cultivar	Some observed tolerance	X			Frisia, Globe, Bessonia
Tilia americana	Basswood	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	60'-80'	30'-60'	Sensitive	X	X		
Ulmus americana	American Elm	BB	3" cal. at 4' tall	50' o.c. ±	Deciduous	NYS	60'-80'	40'-80'	Some observed tolerance	X			New Harmony, Valley Forge