

## Village of Grosse Pointe Shores

## Approved Street Trees by Size

### Small Trees (mature height under 30') \*\*

Suitable for use under overhead utility lines.

Latin Name	Common Name	Native?	Notes	Wet Tolerant	Drought Tolerant	Prefers Well Drained	Salt Tolerant
<i>Acer buergeranum</i> 'Streetwise'*	Trident Maple	No	Choose tree form. 'Streetwise' or other single stem variety.		X	X	X
<i>Acer griseum</i> *	Paperbark Maple	No				X	
<i>Acer pennsylvanicum</i> *	Striped Maple	Yes				X	
<i>Acer tataricum</i> *	Tatarian maple	No	Choose single stem/tree form.		X		X
<i>Amelanchier arborea</i> "Trazam"	Downy Serviceberry	Yes	Choose single stem/tree form. 'Trazam' or other single stem variety.	X			
<i>Amelanchier laevis</i> 'Cumulus'	Allegheny Serviceberry	Yes	Choose single stem/tree form. 'Cumulus' or other single stem variety.			X	
<i>Amelanchier x grandiflora</i> 'Autumn Brilliance'	Autumn Brilliance Serviceberry	Yes	Hybrid of native species. 'Autumn Brilliance' or other single stem variety.			X	
<i>Amelanchier x grandiflora</i> 'Robin Hill'	Robin Hill Serviceberry	Yes	Hybrid of native species. Sensitive to drought. 'Robin Hill' or other single stem variety.				
<i>Cercis canadensis</i>	Eastern Redbud	Yes		X	X		
<i>Chionanthus virginicus</i>	White Fringetree	Yes	Choose single stem/tree form. Native to southern U.S.	X			
<i>Chionanthus retusus</i>	Chinese Fringetree	No	Choose single stem/tree form.	X			
<i>Cornus kousa</i>	Kousa Dogwood	No	Choose single stem/tree form.			X	
<i>Cornus mas</i>	Cornelian Cherry	No	Choose single stem/tree form.			X	
<i>Cotinus obovatus</i>	American Smoketree	Yes	Native to southern U.S.		X		X
<i>Cotinus coggryia</i>	European Smoketree	No	Choose single stem/tree form.		X		X
<i>Maackia amurensis</i>	Amur Maackia	No			X		
<i>Malus sp</i>	Crabapple	Some		X	X		moderate
<i>Prunus sargentii</i>	Sargent Cherry	No					moderate
<i>Prunus serrulata</i>	Kwanzan Cherry	No			X		moderate
<i>Prunus</i> "Accolade"	Accolade Flowering Cherry	No		X			moderate
<i>Syringa reticulata</i>	Japanese Tree Lilac	No		X	X		X

Medium Trees (mature height 25-40')\*\*

Latin Name	Common Name	Native?	Notes	Wet Tolerant	Drought Tolerant	Prefers Well Drained	Salt Tolerant
<i>Acer miyabei*</i>	Miyabei Maple	No			X		
<i>Acer truncatum*</i>	Shantung Maple	No			X		
<i>Betula nigra</i>	River Birch	Yes	Choose single stem/tree form. Native to southern U.S.	X			moderate
<i>Carpinus betulus</i>	European Hornbeam	No			X		
<i>Carpinus caroliniana</i>	American Hornbeam	Yes		X			
<i>Cladrastis lutea</i>	American Yellowwood	Yes	Native to southern U.S.	X	X		
<i>Halesia carolina</i>	Carolina Silverbell	Yes	Native to southern U.S.	X			
<i>Juniperus virginiana</i>	Eastern Red Cedar	No			X		X
<i>Laburnum x watereri</i>	Goldenchain Tree	No					
<i>Ostrya virginiana</i>	American Hophornbeam	Yes			X		
<i>Parrotia persica</i>	Persian Parrotia	No			X		
<i>Quercus robur</i>	English Oak	No			X	X	

# Village of Grosse Pointe Shores

# Approved Street Trees by Size

## Large Trees (mature height >40')\*\*

Latin Name	Common Name	Native?	Notes	Wet Tolerant	Drought Tolerant	Prefers Well Drained	Salt Tolerant
<i>Acer rubrum*</i>	Red Maple	Yes		X		X	
<i>Acer saccharum*</i>	Sugar Maple	Yes		X		X	
<i>Aesculus octandra (flava)</i>	Yellow Buckeye	Yes	Native to southern U.S.			X	
<i>Celtis occidentalis</i>	Hackberry	Yes		X	X		moderate
<i>Cercidiphyllum japonica</i>	Katsura Tree	No				X	
<i>Corylus colurna</i>	Turkish Filbert	No			X		
<i>Eucommia ulmoides</i>	Hardy Rubber Tree	No			X		
<i>Ginkgo biloba</i>	Gingko	No	Choose male variety only.		X		moderate
<i>Gleditsia triacanthos*</i>	Honeylocust	Yes		X	X		X
<i>Gymnocladus dioicus</i>	Kentucky Coffeetree	Yes			X		X
<i>Larix laricina</i>	Tamarack or Larch	Yes		X		X	
<i>Liquidambar styraciflua</i>	Sweetgum	Yes	Native to southern U.S.	X	X		X
<i>Liriodendron tulipifera</i>	Tuliptree	Yes		X	X		
<i>Metasequoia glyptostroboides</i>	Dawn Redwood	No		X	X		
<i>Nyssa sylvatica</i>	Blackgum (Sourgum)	Yes		X	X		moderate
<i>Platanus occidentalis</i>	American Sycamore	Yes		X	X		moderate
<i>Platanus x acerfolia</i> "Bloodgood"	London Planetree	No	Less susceptible to anthracnose than 'American Sycamore.'	X	X		moderate
<i>Quercus bicolor</i>	Swamp White Oak	Yes		X			X
<i>Quercus gambelii</i>	Gamble Oak	Yes	Native to western U.S.		X		
<i>Quercus imbricaria</i>	Shingle Oak	Yes		X	X		moderate
<i>Quercus macrocarpa</i>	Burr Oak	Yes		X	X		X
<i>Quercus muehlenbergii</i>	Chinkapin Oak	Yes			X		
<i>Quercus rubra</i>	Northern Red Oak	Yes			X	X	
<i>Quercus shumardii</i>	Shumard Oak	Yes		X	X		
<i>Sophora japonica</i>	Japanese Pagodatree	No	Also known as 'Scholar Tree.'	X	X		
<i>Taxodium distichum</i>	Bald Cypress	Yes	Native to southern U.S.	X	X		X
<i>Tilia cordata</i>	Littleleaf Linden	No	Only plant in irrigated areas.			X	
<i>Tilia heterophylla</i>	White Basswood	Yes	Native to southern U.S. See 'American Linden.'	X		X	
<i>Tilia platyphyllos</i>	Big Leaf Linden	No		X		X	
<i>Tilia tomentosa</i>	Silver Linden	No			X		
<i>Tilia x euchlora</i>	Crimean Linden	No				X	
<i>Ulmus americana</i>	American Elm	Yes	Select Dutch Elm Disease resistant variety only.	X	X		
<i>Ulmus carpiniifolia</i>	English Elm	No		X	X		
<i>Ulmus japonica 'Accolade'</i>	Accolade Japanese Elm	No		X	X		
<i>Zelkova serrata</i>	Japanese Zelkova	No		X	X		

**Banned Trees (because invasive, brittle, disease/infestation prone, etc.)**

Latin Name	Common Name(s)
<i>Acer negundo</i>	Box Elder, Maple Ash
<i>Acer saccharinum</i>	Maple varieties: Creek, River, Silver, Silverleaf, Soft, Water or White
<i>Ailanthus altissima</i>	Tree of Heaven
<i>Eleagnthus angustifolia</i>	Oleaster, Russian Olive, Silver Berry, Wild Olive
<i>Fraxinus</i> _____	All Ash varieties.
<i>Hibiscus tiliaceus</i>	Cottonwood
<i>Salix</i> _____	All Willow varieties.
<i>Ulmus</i> _____	All Elm varieties not proven resistant to Dutch Elm Disease.

\* Due to the large number of Maples (*Acer*) and Locusts (*Gleditsia*) that currently make up the Village's urban forest, only plant new maples and locusts in areas where there is not a large population of maples and locusts in the Village right-of-way or adjacent public and private properties.

\*\* Other tree species will be considered on a case by case basis.