

City of Ann Arbor
Approved Tree Species List
Site Characteristics Suitability

Latin Name	Common Name	Native to MI	Suitable for sites w/ Overhead Utilities	Tolerates Wet Sites	Drought Tolerant	Prefers Well-Drained Sites	Salt Tolerant	Surface Roots**	Special Notes
=Trees that are drought tolerant and salt tolerant									
SMALL TREES (mature height less than 30 feet)									
<i>Acer buergeranum</i> 'Streetwise'	Trident Maple		X		X	X	X		Choose Tree form
<i>Acer griseum</i> *	Paperbark maple		X			X			
<i>Acer pensylvanicum</i> *	Striped maple	X	X			X			
<i>Acer tartaricum</i> *	Tatarian maple		X		X		X		Nice fall color. Choose single stem/tree form
<i>Amelanchier arborea</i> 'Trazam'	Downy Serviceberry	X	X	X					Choose single stem/tree form
<i>Amelanchier laevis</i> 'Cumulus'	Allegheny Serviceberry	X	X			X			Choose single stem/tree form
<i>Amelanchier x grandiflora</i> 'Autumn Brilliance'	Autumn Brilliance Serviceberry	X	X			X			Hybrid of native species
<i>Amelanchier x grandiflora</i> 'Robin Hill'	Robin Hill Serviceberry	X	X						Hybrid of native species. Sensitive to drought.
<i>Cercis canadensis</i>	Eastern Redbud	X	X	X	X				
<i>Chionanthus retusus</i>	Chinese Fringetree		X	X					Choose single stem/tree form
<i>Chionanthus virginicus</i>	White Fringetree	X	X	X					Choose single stem/tree form. Native to southern U.S.
<i>Cornus kousa</i>	Kousa Dogwood		X			X			Choose single stem/tree form

**City of Ann Arbor
Approved Tree Species List
Site Characteristics Suitability**

Latin Name	Common Name	Native to MI	Suitable for sites w/ Overhead Utilities	Tolerates Wet Sites	Drought Tolerant	Prefers Well-Drained Sites	Salt Tolerant	Surface Roots**	Special Notes
<i>Cornus mas</i>	Cornelian Cherry		X			X			Choose single stem/tree form
<i>Cotinus coggygria</i>	European Smoketree		X		X		X		Choose single stem/tree form
<i>Cotinus obovatus</i>	American Smoketree	X	X	X	X		X		Native to southern U.S.
<i>Maackia amurensis</i>	Amur maackia		X		X				
<i>Malus sp</i>	Crabapple	Some sp.	X	X	X		Moderate		
<i>Prunus 'Accolade'</i>	Accolade Flowering Cherry		X				Moderate		
<i>Prunus sargentii</i>	Sargent Cherry		X		X		Moderate		
<i>Prunus serrulata 'Kwanzan'</i>	Kwanzan Cherry		X	X			Moderate		
<i>Syringa reticulata 'Ivory Silk'</i>	Japanese Tree Lilac		X	X	X		X		
MEDIUM TREES (mature height 25-40 feet)									
<i>Acer miyabei*</i>	Miyabei Maple				X				
<i>Acer truncatum</i>	Shantung Maple		X		X				

**City of Ann Arbor
Approved Tree Species List
Site Characteristics Suitability**

Latin Name	Common Name	Native to MI	Suitable for sites w/ Overhead Utilities	Tolerates Wet Sites	Drought Tolerant	Prefers Well-Drained Sites	Salt Tolerant	Surface Roots**	Special Notes
<i>Betula nigra</i>	River Birch			X					Choose single stem/tree form. Native to southern U.S.
<i>Carpinus betulus</i>	European Hornbeam				X				
<i>Carpinus caroliniana</i>	American hornbeam	X	X	X					
<i>Cladrastis lutea</i>	American Yellowwood			X	X			X	Native to southern U.S
<i>Halesia carolina</i>	Carolina Silverbell		X	X					Native to southern U.S.
<i>Juniperus virginiana</i>	Eastern Red Cedar	X			X		X		Evergreen, turns brown in winter
<i>Laburnum x watereri</i>	Goldenchain Tree		X						
<i>Ostrya virginiana</i>	American hophornbeam	X	X		X				
<i>Parrotia persica</i>	Persian parrotia		X		X				
LARGE TREES (mature height greater than 40 feet)									
<i>Acer rubrum*</i>	Red Maple	X						X	
<i>Acer saccharum*</i>	Sugar Maple	X		X		X		X	Yellow, red and/or orange fall color
<i>Aesculus octandra (flava)</i>	Yellow Buckeye					X	Moderate		Native to southern U.S.

**City of Ann Arbor
Approved Tree Species List
Site Characteristics Suitability**

Latin Name	Common Name	Native to MI	Suitable for sites w/ Overhead Utilities	Tolerates Wet Sites	Drought Tolerant	Prefers Well-Drained Sites	Salt Tolerant	Surface Roots**	Special Notes
<i>Betula nigra</i>	River Birch			X			Moderate		Choose single stem/tree form. Native to southern U.S.
<i>Celtis occidentalis</i>	Hackberry	X		X	X		Moderate	X	
<i>Cercidiphyllum japonicum</i>	Katsura tree					X		X	
<i>Corylus colurna</i>	Turkish Filbert				X				
<i>Eucommia ulmoides</i>	Hardy Rubber Tree				X				
<i>Ginkgo biloba</i>	Ginkgo				X		Moderate		Choose male variety only
<i>Gleditsia triacanthos</i>	Honeylocust	X		X	X		X	X	
<i>Gymnocladus dioicus</i>	Kentucky Coffeetree	X			X		X		
<i>Liquidambar styraciflua</i>	Sweetgum			X	X		X	X	Native to southern U.S.
<i>Liriodendron tulipifera</i>	Tuliptree	X		X				X	
<i>Metasequoia glyptostroboides</i>	Dawn Redwood			X	X				Loses needles each fall
<i>Nyssa sylvatica</i>	Blackgum (Sourgum)	X		X	X		Moderate		
<i>Platanus occidentalis</i>	American Sycamore	X		X	X		Moderate	X	Susceptible to anthracnose
<i>Platanus x acerifolia</i>	London Planetree			X	X		Moderate	X	Not as susceptible to anthracnose as American

**City of Ann Arbor
Approved Tree Species List
Site Characteristics Suitability**

Latin Name	Common Name	Native to MI	Suitable for sites w/ Overhead Utilities	Tolerates Wet Sites	Drought Tolerant	Prefers Well-Drained Sites	Salt Tolerant	Surface Roots**	Special Notes
<i>Quercus bicolor</i>	Swamp White Oak	X		X			X		
<i>Quercus gambelii</i>	Gamble Oak		X		X				Native to western U.S.
<i>Quercus imbricaria</i>	Shingle Oak	X		X	X		Moderate		
<i>Quercus macrocarpa</i>	Burr Oak	X		X	X		X		
<i>Quercus muehlenbergii</i>	Chinkapin Oak	X			X				
<i>Quercus rubra</i>	Northern Red Oak	X			X	X		X	
<i>Quercus shumardii</i>	Shumard Oak	X		X	X				Native to SE U.S.
<i>Sophora japonica</i>	Japanese Pagodatree			X	X				Also known as Scholar-tree
<i>Taxodium distichum</i>	Bald Cypress			X	X		X		Native to southern U.S. Loses needles each fall
<i>Tilia americana</i>	American Linden	X				X			Also known as Basswood or Bee-tree. Weak wooded
<i>Tilia cordata</i>	Littleleaf Linden					X			
<i>Tilia heterophylla</i>	White Basswood			X		X			Native to south U.S.- see Amer. Linden
<i>Tilia platyphyllos</i>	Big Leaf Linden			X		X			
<i>Tilia tomentosa</i>	Silver Linden				X			X	May require pruning of basal sprouts

**City of Ann Arbor
Approved Tree Species List
Site Characteristics Suitability**

Latin Name	Common Name	Native to MI	Suitable for sites w/ Overhead Utilities	Tolerates Wet Sites	Drought Tolerant	Prefers Well-Drained Sites	Salt Tolerant	Surface Roots**	Special Notes
<i>Tilia x euchlora</i>	Crimean Linden					X			May require pruning of basal sprouts
<i>Ulmus americana</i>	American Elm	X		X	X			X	Choose Dutch Elm Disease resistant variety
<i>Ulmus japonica x 'wilsoniana'</i> <i>Accolade Morton</i>	Morton Accolade Elm			X	X			X	Dutch Elm Disease resistant cultivar
<i>Zelkova serrata</i>	Japanese Zelkova			X	X				