

Updated: September 2017

# TABLE I: City of Aurora Approved Street Tree Species List

Santamour (1990) established guidelines for tree planting within a city:

Plant no more than 30% of a family: i.e. Aceraceae

Plant no more than 20% of a genus: i.e. *Acer freemanii*, *Acer rubrum*, *Acer platanoides*, *Acer saccharum*, etc.

Plant no more than 10% of a species: i.e. *Acer saccharum*

## Limit use of Trees due to Overplanting

**Legend**

Salt Tolerance:  
 T= Plants with highest degree of salt tolerance. Use in the most exposed areas  
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 L= > 40 ft.  
 M = 30 to 40 Ft.  
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Scientific Name										
Family	Genus	Species	Cultivar	Common Name	Size	City Parkway	Under Wires	Salt Spray Tolerance	Soil Salt Tolerance	Spring Planting best
Aceraceae	<i>Acer</i>	<i>miyabei</i>		Miyabe Maple	L	•		T		
Aceraceae	<i>Acer</i>	<i>miyabei</i>	Morton'	State Street® Miyabe Maple	L	•		T		
Aceraceae	<i>Acer</i>	<i>nigrum</i>		Black Maple	L	•		M		
Aceraceae	<i>Acer</i>	<i>rubrum</i>	'Frank Jr.'		L	•				
Aceraceae	<i>Acer</i>	<i>saccharum</i> (very site specific)	Green Mountain'	Green Mountain® Sugar Maple	L	•				
Aceraceae	<i>Acer</i>	<i>saccharum</i> (very site specific)	Morton'	Crescendo Sugar Maple	L	•		M		
Aceraceae	<i>Acer</i>	<i>× freemanii</i> ( <i>A. rubrum</i> × <i>A. saccharinum</i> )	Autumn Fantasy'	Autumn Fantasy Maple	L	•		M		
Aceraceae	<i>Acer</i>	<i>× freemanii</i> ( <i>A. rubrum</i> × <i>A. saccharinum</i> )	'Marmo'	Marmo Maple	L	•		M		
Aceraceae	<i>Acer</i>	<i>× freemanii</i> ( <i>A. rubrum</i> × <i>A. saccharinum</i> )	'Sienna'	Sienna Maple	L	•		M		
Hippocastanaceae	<i>Aesculus</i>	<i>hippocastanum</i>	Baumanni'	Baumann Horse chestnut	L	•		T	•	
Hippocastanaceae	<i>Aesculus</i>	<i>octandra</i>		Yellow Buckeye	L	•		M		•
Bignoniaceae	<i>Catalpa</i>	<i>ovata</i>		Chinese Catalpa	L	•		T	•	
Bignoniaceae	<i>Catalpa</i>	<i>speciosa</i>		Northern Catalpa	L	•		T	•	
Ulmaceae	<i>Celtis</i>	<i>occidentalis</i>		Hackberry	L	•		M		
Ulmaceae	<i>Celtis</i>	<i>occidentalis</i>	'Chicagoland'	Chicago land Hackberry	L	•		M		
Ulmaceae	<i>Celtis</i>	<i>occidentalis</i>	'Windy City'	Windy City Hackberry	L	•		M		
Ginkgoaceae	<i>Ginkgo</i>	<i>biloba</i>		Ginkgo (male only)	L	•		M	•	
Ginkgoaceae	<i>Ginkgo</i>	<i>biloba</i>	Autumn Gold'	Autumn Gold Ginkgo	L	•		M	•	
Ginkgoaceae	<i>Ginkgo</i>	<i>biloba</i>	'Magyar'	Magyar Ginkgo	L	•		M	•	
Ginkgoaceae	<i>Ginkgo</i>	<i>biloba</i>	Princeton Sentry'	Princeton Sentry Ginkgo	L	•		M	•	
Fabaceae	<i>Gleditsia</i>	<i>triacanthos</i> var. <i>inermis</i>	Skycol'	Skyline Honey locust	L	•		T	•	
Fabaceae	<i>Gymnocladus</i>	<i>dioicus</i>		Kentucky Coffee tree	L	•		T	•	
Fabaceae	<i>Gymnocladus</i>	<i>dioicus</i>	Expresso'	Kentucky Coffee tree	L	•		T	•	
Hamamelidaceae	<i>Liquidambar</i>	<i>styraciflua</i>	'Moraine'	Moraine Sweet gum	L	•		M		•
Magnoliaceae	<i>Liriodendron</i>	<i>tulipifera</i>		Tulip tree	L	•				•
Moraceae	<i>Maclura</i>	<i>pomifera</i>	Whiteshield'	Whiteshield Osage Orange (fruit & thornless)	L	•		M		
Taxodiaceae	<i>Metasequoia</i>	<i>glyptostrobooides</i>		Dawn Redwood	L	•				•
Platanaceae	<i>Platanus</i>	<i>× acerifolia</i>	Exclamation	London Plane Tree	L	•		M		•
Fagaceae	<i>Quercus</i>	<i>alba</i> × <i>robur</i>	Crimschmidf	Crimson Spire Oak	L	•				•
Fagaceae	<i>Quercus</i>	<i>bicolor</i>		Swamp White Oak	L	•		M	•	•
Fagaceae	<i>Quercus</i>	<i>macrocarpa</i>		Bur Oak	L	•		M	•	•
Fagaceae	<i>Quercus</i>	<i>muehlenbergii</i>		Chinquapin Oak	L	•		M		•
Fagaceae	<i>Quercus</i>	<i>rubra</i>		Northern Red Oak	L	•		T		•
Fagaceae	<i>Quercus</i>	<i>robur</i>		English Oak	L	•		T		•

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Scientific Name					Size	City Parkway	Under Wires	Salt Spray Tolerance	Soil Salt Tolerance	Spring Planting best
Family	Genus	Species	Cultivar	Common Name						
Fagaceae	<i>Quercus</i>	<i>robur</i>	Regal Prince	Regal Prince English Oak	L	•		T		•
Fagaceae	<i>Quercus</i>	<i>robur</i>	'Pyramich'	Sky master® English Oak	L	•		T		•
Fagaceae	<i>Quercus</i>	<i>× macdanielii</i>	'Clemons'	Heritage® McDaniel's Oak	L	•				•
Fabaceae	<i>Robinia</i>	<i>pseudoacacia</i>	'Chicago Blues'	Chicago Blues Black Locust	L	•		T		•
Taxodiaceae	<i>Taxodium</i>	<i>distichum</i>		Bald cypress	L	•		T	•	•
Taxodiaceae	<i>Taxodium</i>	<i>distichum</i>	Shawnee Brave	Shawnee Brave	L	•		T	•	•
Tiliaceae	<i>Tilia</i>	<i>americana</i>		American Linden	L	•				
Tiliaceae	<i>Tilia</i>	<i>americana</i>	'Boulevard'	Boulevard Linden	L	•				
Tiliaceae	<i>Tilia</i>	<i>americana</i>	'Wandell'	Legend™ Linden	L	•				
Tiliaceae	<i>Tilia</i>	<i>americana</i>	'Redmond'	Redmond Linden	L	•				
Tiliaceae	<i>Tilia</i>	<i>americana</i>	'American Sentry'	American Sentry Linden	L	•				
Tiliaceae	<i>Tilia</i>	<i>platyphyllos</i>		Big leaf Linden	L	•		M		
Tiliaceae	<i>Tilia</i>	<i>tomentosa</i>	PNI6051	Green Mountain® Silver Linden	L	•		M		
Tiliaceae	<i>Tilia</i>	<i>tomentosa</i>	'Sterling'	Sterling Silver™ Silver Linden	L	•		M		
Tiliaceae	<i>Tilia</i>	<i>cordata</i>		Little leaf linden	L	•				
Ulmaceae	<i>Ulmus</i>	<i>japonica × wilsonia</i>	Morton'	Accolade Elm	L	•				
Ulmaceae	<i>Ulmus</i>	<i>wilsoniana</i>	Prospector'	Prospector Wilson's Elm	L	•				•
Ulmaceae	<i>Ulmus</i>	<i>carpinifolia</i>	Commendation	Commendation Elm	L	•				
Ulmaceae	<i>Ulmus</i>	<i>carpinifolia</i>	Regal'	Regal Elm	L	•				
Aceraceae	<i>Acer</i>	<i>campestre</i>		Hedge Maple	M	•		M		•
Hippocastanaceae	<i>Aesculus</i>	<i>glabra</i>		Ohio Buckeye	M	•		M		
Betulaceae	<i>Carpinus</i>	<i>betulus</i>		European Hornbeam	M	•				•
Betulaceae	<i>Carpinus</i>	<i>caroliniana</i>		American Hornbeam	M	•				•
Betulaceae	<i>Corylus</i>	<i>colurna</i>		Turkish Hazelnut	M	•				•
Betulaceae	<i>Ostrya</i>	<i>virginiana</i>		Ironwood	M	•		M		•
Fagaceae	<i>Quercus</i>	<i>ellipsoidalis</i>		Hill's Oak	M	•		M	•	•
Fagaceae	<i>Quercus</i>	<i>imbricaria</i>		Shingle Oak	M	•		M		•
Oleaceae	<i>Syringa</i>	<i>pekinensis</i>	Morton'	China Snow® Peking Lilac	M	•	•	T		•
Rosaceae	<i>Amelanchier</i>	<i>× grandiflora</i>		Apple Serviceberry	S	•	•	T		
Rosaceae	<i>Amelanchier</i>	<i>laevis</i>		Allegheny serviceberry	S	•	•	M		
Cornaceae	<i>Cornus</i>	<i>mas</i>		Cornelian cherry Dogwood	S	•	•	M		•
Rosaceae	<i>Crataegus</i>	<i>crusgalli</i>	var. inernris	Thornless Cockspur Hawthorn	S	•	•			•
Rosaceae	<i>Crataegus</i>	<i>viridis</i>	'Winter King'	Winter King hawthorn	S	•	•			•
Rosaceae	<i>Malus</i>	<i>baccata</i>	var. <i>jackii</i>	Korean Crabapple	S	•	•			•

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Family	Genus Species								
Rosaceae	<i>Malus</i>	'Beverly'	Beverly Crabapple	S	•	•			•
Rosaceae	<i>Malus</i>	'Cardinal'	Cardinal Crabapple	S	•	•			•
Rosaceae	<i>Malus</i>	Purple Prince	Purple Prince Crabapple	S	•	•			
Rosaceae	<i>Malus</i>	'Jewelcole'	Red Jewel Crabapple	S	•	•			•
Rosaceae	<i>Malus</i>	Red Peacock'	Red Peacock Crabapple	S	•	•			•
Rosaceae	<i>Malus sargentii</i>		Sargent's Crabapple	S	•	•			•
Rosaceae	<i>Malus transitoria</i>	'Schmidcutleaf'	Golden Raindrops® Crabapple	S	•	•			•
Rosaceae	<i>Malus × zumi</i>	var 'Calocarpa'	Zumi Crabapple	S	•	•	M		•
Oleaceae	<i>Syringa reticulata ssp. reticulata</i>	'Ivory Silk'	Ivory Silk Japanese Tree Lilac	S	•	•	T		
Oleaceae	<i>Syringa reticulata ssp. reticulata</i>	'Summer Snow'	Summer Snow Japanese Tree lilac	S	•	•	T		

Sources:

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Crab Apple Cultivars Tested as Street Trees: Second Report - Henry D. Gerbold Journal of Arboriculture January 2000

City of Batavia Street Tree List (2001)