

Plant Symbol	Scientific Name ORC=Own Root Clone SDG=Seedling SDG=Selected Seedling GFT=Grafted Cultivar	Common Name ORC=Own Root Clone SDG=Seedling SDG=Selected Seedling GFT=Grafted Cultivar	Growth Rate	How many years is this tree likely to thrive in urban conditions?		Approx. Potential Canopy Size in Urban Conditions		Cost for Pruning, Maintenance, Removal and Replacement (relative to size and age) over 40 years:				Total Sustainable Score	
				Fast	40+ years	35	> 35x35x35	35	Low	20	AORC=Appropriate Own Root Cultivar		10
					30-40 years	20	30x30x30	20	Medium	10	ORC=Own Root Cultivar		0
				Medium	20-30 yrs.	10	20x20x20	10	High	5	ASSDG=Appropriate Selected Seedling		5
					10-20 yrs	5	10x10x10	5	Very High	0	SDG=Seedling		0
				Slow	< 10 yrs	0	< 10x10x10	0			ASGFT=Appropriate Selected Grafted Cultivar		5
								GFT=Grafted Cultivar	0				

CANOPY TREES

	<i>Acer rubrum</i> 'October Glory' (ORC)	October Glory Red Maple (ORC)						October Glory Red Maple (ORC)				
	<i>Quercus shumardii</i> (SDG)	Shumard Oak (SDG)						Shumard Oak (SDG)				
	<i>Quercus shumardii</i> (S-SDG)	Shumard Oak (S-SDG)						Shumard Oak (S-SDG)				
	<i>Quercus shumardii</i> 'Panache' (ORC)	Panache Shumard Oak (ORC)						Panache Shumard Oak (ORC)				
	<i>Gleditsia triacanthos inermis</i> 'Halka' (GFT)	Halka Honeylocust (GFT)						Halka Honeylocust (GFT)				
	<i>Taxodium distichum</i> (SDG)	Bald Cypress (SDG)						Bald Cypress (SDG)				
	<i>Taxodium distichum</i> (SSDG)	Bald Cypress (SSDG)						Bald Cypress (SSDG)				
	<i>Taxodium distichum</i> 'Sofine' (ORC)	Autumn Gold Bald Cypress (ORC)						Autumn Gold Bald Cypress (ORC)				
	<i>Betula nigra</i> 'Dura-Heat' (ORC)	Dura-Heat River Birch (ORC)						Dura-Heat River Birch (ORC)				
	<i>Nyssa sylvatica</i> (SDG)	Blackgum (SDG)						Blackgum (SDG)				
	<i>Nyssa sylvatica</i> (SSDG)	Blackgum (SSDG)						Blackgum (SSDG)				
	<i>Platanus occidentalis</i> (SDG)	Sycamore (SDG)						Sycamore (SDG)				

Plant Symbol	Scientific Name ORC=Own Root Clone SDG=Seedling SDG=Selected Seedling GFT=Grafted Cultivar	Common Name ORC=Own Root Clone SDG=Seedling SDG=Selected Seedling GFT=Grafted Cultivar	Growth Rate	How many years is this tree likely to thrive in urban conditions?		Approx. Potential Canopy Size in Urban Conditions		Cost for Pruning, Maintenance, Removal and Replacement (relative to size and age) over 40 years:				Total Sustainable Score	
				Fast	40+ years	35	> 35x35x35	35	Low	20	AORC=Appropriate Own Root Cultivar		10
					30-40 years	20	30x30x30	20	Medium	10	ORC=Own Root Cultivar		0
				Medium	20-30 yrs.	10	20x20x20	10	High	5	ASSDG=Appropriate Selected Seedling		5
					10-20 yrs	5	10x10x10	5	Very High	0	SDG=Seedling		0
Slow	< 10 yrs	0	< 10x10x10	0			ASGFT=Appropriate Selected Grafted Cultivar	5					
	<i>Platanus occidentalis</i> (SSDG)	Sycamore (SSDG)						Sycamore (SSDG)					
	<i>Liriodendron tulipifera</i> (SDG)	Tulip Poplar (SDG)						Tulip Poplar (SDG)					
	<i>Liriodendron tulipifera</i> (SSDG)	Tulip Poplar (SSDG)						Tulip Poplar (SSDG)					
	<i>Liquidambar styraciflua</i> Sweetgum (SDG)	Sweetgum (SDG)						Sweetgum (SDG)					
	<i>Ulmus americana</i> 'Princeton' (ORC)	Princeton Elm (ORC)						Princeton Elm (ORC)					
	<i>Quercus nuttallii</i> 'QNFTA' (ORC)	Highpoint Nuttall Oak (ORC)						Highpoint Nuttall Oak (ORC)					
	<i>Quercus nuttallii</i> 'QNSTC' (ORC)	Esplanade Nuttall Oak (ORC)						Esplanade Nuttall Oak(ORC)					
	<i>Quercus nigra</i> (SDG)	Water Oak (SDG)						Water Oak (SDG)					
	<i>Quercus nuttallii</i> (SSDG)	Nuttall Oak (SSDG)						Nuttall Oak (SSDG)					
	<i>Quercus nuttallii</i> (SDG)	Nuttall Oak (SDG)						Nuttall Oak (SDG)					
	<i>Quercus phellos</i> 'QPSTA' (ORC)	Hightower Willow Oak (ORC)						Hightower Willow Oak (ORC)					

Plant Symbol	Scientific Name ORC=Own Root Clone SDG=Seedling S- SDG=Selected Seedling GFT=Grafted Cultivar	Common Name ORC=Own Root Clone S- SDG=Seedling SDG=Selected Seedling GFT=Grafted Cultivar	Growth Rate	How many years is this tree likely to thrive in urban conditions?		Approx. Potential Canopy Size in Urban Conditions		Cost for Pruning, Maintenance, Removal and Replacement (relative to size and age) over 40 years:				Total Sustainable Score	
				Fast	40+ years	35	> 35x35x35	35	Low	20	AORC=Appropriate Own Root Cultivar		10
					30-40 years	20	30x30x30	20	Medium	10	ORC=Own Root Cultivar		0
				Medium	20-30 yrs.	10	20x20x20	10	High	5	ASSDG=Appropriate Selected Seedling		5
					10-20 yrs	5	10x10x10	5	Very High	0	SDG=Seedling		0
Slow	< 10 yrs	0	< 10x10x10	0			ASGFT=Appropriate Selected Grafted Cultivar	5					
	<i>Quercus phellos</i> 'QPSTJ' (ORC)	Ascendor Willow Oak (ORC)						Ascendor Willow Oak (ORC)					
	<i>Quercus phellos</i> (SSDG)	Willow Oak (SSDG)						Willow Oak (SSDG)					
	<i>Quercus phellos</i> (SDG)	Willow Oak (SDG)						Willow Oak (SDG)					
	<i>Quercus lyrata</i> 'QLFTB' (ORC)	Highbeam Overcup Oak (ORC)						Highbeam Overcup Oak (ORC)					
	<i>Quercus lyrata</i> (SSDG)	Overcup Oak (SSDG)						Overcup Oak (SSDG)					
	<i>Quercus lyrata</i> (SDG)	Overcup Oak (SDG)						Overcup Oak (SDG)					
	<i>Quercus alba</i> (SDG)	White Oak (SDG)						White Oak (SDG)					
	<i>Quercus alba</i> (S-DG)	White Oak (SSDG)						White Oak (SSDG)					

MIDCANOPY TREES