

WaterSmart Plant List for the Sacramento Region
Very Low, Low, Moderate Water-Use Trees - Deciduous



Genus	Species	Variety / Cultivar	Common Name	Water Requirement	Plant Type	Exposure	Climate Zone	Mature Size Tall (T) / Width (W)	Plant Coverage Value (Sq. Ft.)	Bloom Color / Season	Drought Tolerant	CA Native	Deer Resistant	UC All-Star	Rain Garden
Trees - Deciduous															
											Uses/Benefits				
Acer	buergerianum		Trident Maple	M	Deciduous	FS/PS	2-9, 14-17, 20, 21	20-25' T / 20-25' W	398	Yellow / Spring					Y
Acer	palmatum		Japanese Maple	M	Deciduous	FS/PS	2B-10, 12, 14-24	20' T / W	314						
Acer	palmatum	'Bloodgood'	Bloodgood Japanese Maple	M	Deciduous	FS/PS	2B-10, 12, 14-24	15-20' T / 15' W	177						
Acer	palmatum	'Atropurpureum'	Red-Leaf Japanese Maple	M	Deciduous	FS/PS	2B-10, 12, 14-24	18' T / W	255						
Acer	rubrum		Red Maple, Scarlet Maple	M	Deciduous	FS/PS	1-9, 14-17	60' T / 40' W	1,257	Red / Spring					
Acer	freemanii	'Jeffsred'	Autumn Blaze Red Maple	M	Deciduous	FS/PS	1-9, 14-17	50-60' T / 40' W	1,257	Red / Spring					
Acer	rubrum	'October Glory'	October Glory Red Maple	M	Deciduous	FS/PS	1-9, 14-17	40-50' T / 30-40' W	962	Red / Spring					
Acer	truncatum		Chinese Maple	M	Deciduous	FS/PS	1-9, 14-23	25' T / W	491		Y				Y
Acer	truncatum	'Crimson Sunset'	Crimson Sunset Maple	M	Deciduous	FS/PS	1-9, 14-23	35' T / 25' W	491						Y
Acer	truncatum	'Norwegian Sunset'	Norwegian Sunset Maple	M	Deciduous	FS/PS	1-9, 14-23	35' T / 25' W	491						Y
Acer	truncatum x A. platanoides	'Warrenred'	Pacific Sunset Maple	M	Deciduous	FS/PS	1-9, 14-23	30' T / 25' T / W	491	Yellow Green / Spring	Y				Y
Aesculus	californica		California Buckeye	VL	Deciduous	FS/PS	3-10, 14-24	10-25' T / 25-30' W	594	White / Spring	Y	Y	Y		Y
Aesculus	x carnea		Red Horse-Chestnut	M	Deciduous	FS/PS	1-10, 12, 14-17	30-50' T / W	1,257	Red, Rose / Spring					
Celtis	australis		European Hackberry	M	Deciduous	FS/PS	8-16, 18-20	65' T / 30-35' W	830		Y		Y		
Celtis	occidentalis		Common Hackberry	L	Deciduous	FS/PS	1 to 24	65' T / 40' W	1,257		Y		Y		Y
Celtis	sinensis		Chinese Hackberry	M	Deciduous	FS/PS	8-16, 18-20	40' T / W	1,257		Y		Y		
Cercis	canadensis		Eastern Redbud	M	Deciduous	FS/PS	1 to 24	25-35' T / W	707	Pink / Spring					
Cercis	canadensis	'Forest Pansy'	Forest Pansy Redbud	M	Deciduous	FS/PS	1 to 24	20-30' T / W	491	Purple, Red / Spring					
Cercis	canadensis	'Hearts of Gold'	Hearts of Gold Redbud	M	Deciduous	FS/PS	1 to 24	20-25' T / 18' W	254	Purple / Spring					
Cercis	canadensis var. mexicana		Mexican Redbud	L	Deciduous	FS/PS	4 to 24	12-20' T / W	201	Purple / Spring					
Cercis	occidentalis		Western Redbud	VL	Deciduous	FS/PS	2 to 24	10-18' T / W	154	Magenta / Spring	Y	Y	Y	Y	
Cercis	reniformis var. texensis	'Oklahoma'	Oklahoma Redbud	L	Deciduous	FS/PS	3 to 24	15' T / W	177	Purple / Spring					
Chilopsis	linearis		Desert Willow	VL	Deciduous	FS/PS	3B, 7-14, 18-23	15-30' T / 10-20' W	177	Rose, White / Spring, White / Summer	Y	Y	Y		
Chionanthus	retusus		Chinese Fringe Tree	M	Deciduous	FS/PS	3-9, 14-24	15-20' T / W	241					Y	
Chitalpa		'Pink Dawn' (x Chitalpa 'Pink Dawn')	Chitalpa	L	Deciduous	FS/PS	3 to 24	15-25' T / W	314	Pink / Spring	Y				
Cornus	kousa		Kousa Dogwood	M	Deciduous	FS/PS	2-9, 14-17	20' T / W	314	White / Spring					

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Trees - Deciduous (continued)																
															Uses/Benefits	
Crataegus	laevigata	'Paul's Scarlet'	Paul's Scarlet Hawthorn	M	Deciduous	FS	2-12, 14-17	18-25' T / 15-20' W	241	Red, Rose / Spring			Y			
Crataegus	phaenopyrum		Washington Hawthorn	M	Deciduous	FS	2-12, 14-17	20' T / W	314	White / Spring, Summer	Y		Y	Y		
Diospyros	kaki		Chinese Persimmon	M	Deciduous	FS	6-9, 14-16, 18-24	25-30' T / 18-22' W	314							
Fraxinus	angustifolia oxycarpa	'Raywood'	Raywood Ash	M	Deciduous	FS/PS	2B-9, 12-24	45-60' T / 30-40' W	962				Y			
Ginkgo	biloba		Maidenhair Tree	M	Deciduous	FS/PS	1-10,12,14-24	50-100' T / 30-50' W	1,257				Y			
Ginkgo	biloba	'Autumn Gold'	Autumn Gold Maidenhair Tree	M	Deciduous	FS/PS	1-10,12,14-24	35-50' T / W	1,419				Y			
Ginkgo	biloba	'Fairmont'	Fairmont Maidenhair Tree	M	Deciduous	FS/PS	1-10,12,14-24	50-75' T / 15-20' W	241				Y			
Ginkgo	biloba	'Saratoga'	Saratoga Maidenhair Tree	M	Deciduous	FS/PS	1-10,12,14-24	35-40' T / 20-25' W	398				Y			
Koelreuteria	bipinnata		Chinese Flame Tree	M	Deciduous	FS/PS	8 to 24	20-40' T / W	707	Yellow / Summer, Fall						
Koelreuteria	paniculata		Goldenrain Tree	M	Deciduous	FS/PS	2 to 24	20-35' T / 25-40' W	830	Yellow / Summer	Y				Y	
Koelreuteria	elegans	subsp. formosana	Formosan Flame Tree	M	Deciduous	FS	14 to 24	25-40' T / 20-30' W	491	Orange Red / Summer, Fall				Y		
Lagerstroemia	hybrids		Crape Myrtle hybrids	L	Deciduous	FS	7-10, 12-14, 18-21	8-25' T / W	214	Lavender, Red / Summer	Y			Y		
Lagerstroemia		'Muskogee'	Muskogee Crape Myrtle	L	Deciduous	FS	7-10, 12-14, 18-21, H1,H2	15-20' T / 15' W	177	Purple Pink / Summer	Y			Y		
Lagerstroemia		'Natchez'	Natchez Crape Myrtle	L	Deciduous	FS	7-10, 12-14, 18-21	20-25' T / W	398	White / Summer	Y			Y		
Lagerstroemia		'Tuscarora'	Tuscarora Crape Myrtle	L	Deciduous	FS	7-10, 12-14, 18-21	25' T / 12-15' W	143	Pink, Rose / Summer	Y			Y		
Lagerstroemia	indica		Crape Myrtle	L	Deciduous	FS	7-10, 12-14, 18-21	25' T / W	491	Lavender, Red / Summer	Y				Y	
Liquidambar	styraciflua		Sweet Gum	M	Deciduous	FS/PS	3-9, 14-24	60' T / 20-25' W	398							
Nyssa	sylvatica		Tupelo, Sour Gum	M	Deciduous	FS/PS	2-10, 14-21	30-50' T / 15-25' W	314		Y				Y	
Pistacia	chinensis	'Keith Davey'	Chinese Pistache (Male)	L	Deciduous	FS/PS	4-16,17,8-23	35' T / 40' W	1,257		Y		Y			
Platanus	x hispanica		London Plane Tree	M	Deciduous	FS/PS	2 to 24	40-80' T / 30-40' W	962							
Platanus	x hispanica	'Columbia'	Columbia London Plane Tree	M	Deciduous	FS/PS	2 to 24	40-80' T / 25-30' W	594							
Platanus	x hispanica	'Yarwood'	Yarwood London Plane Tree	M	Deciduous	FS/PS	2 to 24	40-80' T / 30-40' W	962							
Platanus	x hispanica	'Bloodgood'	Bloodgood London Plane Tree	M	Deciduous	FS/PS	2 to 24	40-80' T / 30-40' W	962							
Platanus	racemosa		California Sycamore	M	Deciduous	FS/PS	4 to 24	30-80' T / 20-50' W	962			Y			Y	
Prunus	x blireiana		Purple Leaf Plum	M	Deciduous	FS/PS	3 to 22	25' T / 20' W	314	Pink, Rose / Winter, Spring						
Prunus	cerasifera	'Krauter Vesuvius'	Krauter's Vesuvius Purple Leaf Plum	M	Deciduous	FS	3 to 22	20-25' T / 15-20' W	241	Purple / Winter, Spring						

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Trees - Deciduous (continued)															
															Uses/Benefits
Prunus	cerasifera	'Purple Pony'	Purple Pony Cherry Plum	M	Deciduous	FS	3 to 22	10-12' T / W	95	Pink / Spring					
Prunus	serrulata	'Snow Fountains'	Snow Fountains Weeping Cherry	M	Deciduous	FS/PS	2-7, 14-16	12-15' T / W	143	White / Spring					
Punica	granatum		Pomegranate	L	Deciduous	FS	5 to 24	15-20' T / W	241	Spring, Summer			Y		Y
Pyrus	calleryana		Bradford Pear	M	Deciduous	FS	2B-9, 14-21	50' T / W	1,964	White / Spring					
Pyrus	calleryana	'Aristocrat'	Aristocrat Pear	M	Deciduous	FS	2B-9, 14-21	35-40' T / 15-25' W	314	White / Spring					
Pyrus	calleryana	'Capital'	Capital Pear	M	Deciduous	FS	2B-9, 14-21	40' T / 15' W	177	White / Spring					
Pyrus	calleryana	'Chanticleer'	Chanticleer Pear	M	Deciduous	FS	2B-9, 14-21	40' T / 15' W	177	White / Spring					
Pyrus	calleryana	'Redspire'	Redspire Pear	M	Deciduous	FS	2B-9, 14-21	40' T / 15' W	177	White / Spring					
Pyrus	calleryana	'Korean Sun'	Korean Sun Pear	M	Deciduous	FS	2B-9, 14-21	12' T / 15' W	177	White / Spring	Y				
Quercus	douglasii		Blue Oak	VL	Deciduous	FS	3-11, 14-21	30-50' T / 40-70' W	2,376		Y	Y			
Quercus	lobata		Valley Oak	L	Deciduous	FS	3B-9, 11-24	50-70' T / 50' W	1,964		Y	Y		Y	
Quercus	coccinea		Scarlet Oak	M	Deciduous	FS/PS	2-10, 14-24	60-80' T / 40-60' W	1,964		Y				
Quercus	kelloggii		California Black Oak	M	Deciduous	FS/PS	5-9, 14-21	60-80' T / 40-60' W	1,964			Y			
Quercus	palustris		Pin Oak	M	Deciduous	FS/PS	2-10, 14-24	50-80' T / 30-40' W	962				Y		Y
Quercus	shumardii		Shumard Red Oak	M	Deciduous	FS/PS	2-10, 14-17	50-80' T / 40-50' W	1,590						
Sambucus	mexicana		Blue Elderberry	L	Deciduous	FS/PS	2-24, H1	10-30' T / 10-20' W	177	White, Yellow / Spring-Summer	Y	Y			Y
Sophora	japonica		Japanese Pagoda Tree	L	Deciduous	FS/PS	2 to 24	50-70' T / W	2,827	White / Summer					
Styrax	japonicus		Japanese Snowbell	M	Deciduous	FS/PS	4-9, 14-21	20-30' T / W	491						
Vitex	agnus-castus		Chaste Tree	L	Deciduous	FS	4 to 24	15-25' T / 15-20' W	241	Lavender / Spring-Fall	Y				
Zelkova	serrata		Sawleaf Zelkova	M	Deciduous	FS/PS	3 to 21	60' T / W	2,827						Y