



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

Genus	Species	Variety / Cultivar / Hybrid	Common Name	Water Use	Plant Type	Exposure	Climate Zone	Mature Size Tall (T) / Wide (W)	Plant Coverage Value (Sq. Ft.)	Bloom Color / Season							
Trees - Deciduous											Uses / Benefits						
<i>Acer</i>	<i>buergerianum</i>		Trident Maple	M	Deciduous	FS/PS	2-9, 14-17, 20, 21	20-25' T / 20-25' W	398	Yellow / Spring						Y	Y
<i>Acer</i>	<i>palmatum</i>		Japanese Maple	M	Deciduous	FS/PS	2B-10, 12, 14-24	20' T / W	314	Inconspicuous							
<i>Acer</i>	<i>palmatum</i>	'Bloodgood'	Bloodgood Japanese Maple	M	Deciduous	FS/PS	2B-10, 12, 14-24	15-20' T / 15' W	177	Inconspicuous							
<i>Acer</i>	<i>palmatum</i>	'Atropurpureum'	Red-Leaf Japanese Maple	M	Deciduous	FS/PS	2B-10, 12, 14-24	18' T / W	255	Inconspicuous							
<i>Acer</i>	<i>rubrum</i>		Red Maple, Scarlet Maple	M	Deciduous	FS/PS	1-9, 14-17	60' T / 40' W	1,257	Red / Spring	Y						Y
<i>Acer</i>	<i>truncatum</i>		Chinese Maple	M	Deciduous	FS/PS	1-9, 14-23	25' T / W	491	Inconspicuous	Y					Y	
<i>Acer</i>	<i>truncatum</i>	'Crimson Sunset'	Crimson Sunset Maple	M	Deciduous	FS/PS	1-9, 14-23	35' T / 25' W	491	Inconspicuous						Y	
<i>Acer</i>	<i>truncatum</i>	'Norwegian Sunset'	Norwegian Sunset Maple	M	Deciduous	FS/PS	1-9, 14-23	35' T / 25' W	491	Inconspicuous						Y	
<i>Acer</i>	<i>truncatum x platanoides</i>	'Warrenred'	Pacific Sunset Maple	M	Deciduous	FS/PS	1-9, 14-23	30' T / 25' T / W	491	Yellow Green / Spring	Y					Y	
<i>Acer</i>	<i>x freemanii</i>	'Jeffsred'	Autumn Blaze Red Maple	M	Deciduous	FS/PS	1-9, 14-17	50-60' T / 40' W	1,257	Red / Spring	Y						
<i>Acer</i>	<i>x freemanii (rubrum)</i>	'October Glory'	October Glory Red Maple	M	Deciduous	FS/PS	A2, A3, 1-9, 14-17	40-50' T / 25'35' W	707	Red / Winter, Spring	Y						
<i>Aesculus</i>	<i>californica</i>		California Buckeye	VL	Deciduous	FS/PS	3-10, 14-24	10-25' T / 25-30' W	594	White / Spring	Y	Y	Y		Y		
<i>Aesculus</i>	<i>x carnea</i>		Red Horsechestnut	M	Deciduous	FS/PS	1-10, 12, 14-17	30-50' T / W	1,257	Red, Rose / Spring							
<i>Carpinus</i>	<i>betulus</i>		European Hornbeam	M	Deciduous	FS/PS	2-9, 14-17	35-40' T / 20-30' W	491	Inconspicuous							
<i>Carpinus</i>	<i>betulus</i>	'Fastigiata'	Pyramidal European Hornbeam, Erect European Hornbeam	M	Deciduous	FS	2-9, 14-17	40-50' T / 40' W	1,257	Inconspicuous							
<i>Celtis</i>	<i>australis</i>		European Hackberry	M	Deciduous	FS/PS	8-16, 18-20	65' T / 30-35' W	830	Inconspicuous	Y		Y				
<i>Celtis</i>	<i>occidentalis</i>		Common Hackberry	L	Deciduous	FS/PS	1 to 24	65' T / 40' W	1,257	Inconspicuous	Y		Y		Y		Y
<i>Celtis</i>	<i>sinensis</i>		Chinese Hackberry	M	Deciduous	FS/PS	8-16, 18-20	40' T / W	1,257	Inconspicuous	Y		Y				
<i>Cercis</i>	<i>canadensis</i>		Eastern Redbud	M	Deciduous	FS/PS	1 to 24	25-30' T / 25-35' W	491	Pink, Rose / Spring							Y
<i>Cercis</i>	<i>canadensis</i>	'Forest Pansy'	Forest Pansy Redbud	M	Deciduous	FS/PS	1 to 24	20-30' T / W	491	Purple, Red / Spring							
<i>Cercis</i>	<i>canadensis</i>	'Hearts of Gold'	Hearts of Gold Redbud	M	Deciduous	FS/PS	1 to 24	20-25' T / 18' W	254	Purple / Spring							
<i>Cercis</i>	<i>canadensis</i>	var. <i>mexicana</i>	Mexican Redbud	L	Deciduous	FS/PS	4 to 24	12-20' T / W	201	Purple / Spring							
<i>Cercis</i>	<i>occidentalis</i>		Western Redbud	VL	Deciduous	FS/PS	2 to 24	10-18' T / W	154	Magenta / Spring	Y	Y	Y	Y		Y	Y
<i>Cercis</i>	<i>reniformis</i>	var. <i>texensis</i> 'Oklahoma'	Oklahoma Redbud	L	Deciduous	FS/PS	3 to 24	15' T / W	177	Purple / Spring							








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Trees - Deciduous											Uses / Benefits						
<i>Chilopsis</i>	<i>linearis</i>		Desert Willow	VL	Deciduous	FS/PS	3B, 7-14, 18-23	15-30' T / 10-20' W	177	Lavender, Pink, Rose, White / Spring, Summer	Y	Y	Y				
<i>Chilopsis</i>	<i>linearis</i>	'Bubba'	Bubba Desert Willow	VL	Deciduous	FS/PS	3B, 7-14, 18-23	25-30' T / 20-30' W	491	Burgundy, Purple / Summer, Fall	Y	Y					
<i>Chionanthus</i>	<i>retusus</i>		Chinese Fringe Tree	M	Deciduous	FS/PS	3-9, 14-24	15-20' T / W	241	White / Summer				Y			
<i>x Chitalpa</i>	<i>tashkentensis</i>	'Pink Dawn'	Pink Dawn Chitalpa	L	Deciduous	FS/PS	3 to 24	15-25' T / W	314	Pink / Spring	Y						
<i>Cornus</i>	<i>kousa</i>		Japanese Dogwood	M	Deciduous	FS/PS	2-9, 14-17	20' T / W	314	White / Spring							
<i>Crataegus</i>	<i>laevigata</i>	'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				Y
<i>Crataegus</i>	<i>phaenopyrum</i>		Washington Hawthorn	M	Deciduous	FS	2-12, 14-17	20' T / W	314	White / Spring, Summer	Y		Y	Y			
<i>Diospyros</i>	<i>kaki</i>		Japanese Persimmon	M	Deciduous	FS	6-9, 14-16, 18-24	25-30' T / 18-22' W	314	Inconspicuous							
<i>Ficus</i>	<i>carica</i>		Edible Fig	M	Deciduous	FS	4-9, 11-24, H1, H2	15-30' T / W	398	Inconspicuous							
<i>Fraxinus</i>	<i>angustifolia (oxycarpa)</i>	'Raywood'	Raywood Ash	M	Deciduous	FS/PS	2B-9, 12-24	45-60' T / 30-40' W	962	Inconspicuous			Y				Y
<i>Ginkgo</i>	<i>biloba</i>		Maidenhair Tree	M	Deciduous	FS/PS	1-10, 12, 14-24	50-100' T / 30-50' W	1,257	Inconspicuous			Y				
<i>Ginkgo</i>	<i>biloba</i>	'Autumn Gold'	Autumn Gold Maidenhair Tree	M	Deciduous	FS/PS	1-10, 12, 14-24	35-50' T / W	1,419	Inconspicuous			Y				
<i>Ginkgo</i>	<i>biloba</i>	'Fairmont'	Fairmont Maidenhair Tree	M	Deciduous	FS/PS	1-10, 12, 14-24	50-75' T / 15-20' W	241	Inconspicuous			Y				
<i>Ginkgo</i>	<i>biloba</i>	'Saratoga'	Saratoga Maidenhair Tree	M	Deciduous	FS/PS	1-10, 12, 14-24	35-40' T / 20-25' W	398	Inconspicuous			Y				
<i>Koelreuteria</i>	<i>bipinnata</i>		Chinese Flame Tree	M	Deciduous	FS/PS	8-24, H1	20-40' T / 15-30' W	398	Yellow / Summer, Fall							
<i>Koelreuteria</i>	<i>elegans</i>	subsp. <i>formosana</i>	Chinese Flame Tree, Henry Flame Tree	M	Deciduous	FS	14 to 24	25-40' T / 20-30' W	491	Orange Red / Summer, Fall				Y			
<i>Koelreuteria</i>	<i>paniculata</i>		Golden Rain Tree	M	Deciduous	FS/PS	A2, 2 to 24	20-35' T / 25-40' W	830	Yellow / Summer	Y				Y	Y	
<i>Lagerstroemia</i>	<i>hybrids</i>		Crape Myrtle hybrids	L	Deciduous	FS	7-10, 12-14, 18-21	8-25' T / W	214	White, Pink, Lavender, Red / Summer	Y			Y			
<i>Lagerstroemia</i>		'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			
<i>Lagerstroemia</i>		'Natchez'	Natchez Crape Myrtle	L	Deciduous	FS	7-10, 12-14, 18-21	20-25' T / W	398	White / Summer	Y			Y			
<i>Lagerstroemia</i>		'Tuscarora'	Tuscarora Crape Myrtle	L	Deciduous	FS	7-10, 12-14, 18-21	25' T / 12-15' W	143	Pink, Rose / Summer	Y			Y			
<i>Lagerstroemia</i>	<i>indica</i>		Crape Myrtle	L	Deciduous	FS	7-10, 12-14, 18-21	25' T / W	491	White, Pink, Lavender, Red / Summer	Y				Y		Y

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<i>Nyssa</i>	<i>sylvatica</i>		Tupelo, Sour Gum	M	Deciduous	FS/PS	2-10, 14-21	30-50' T / 15-25' W	314	Inconspicuous	Y					Y	
<i>Parkinsonia (Cercidium)</i>	x	'Desert Museum'	Desert Museum Palo Verde	VL	Deciduous	FS	8-14, 18-20	20-25' T / W	398	Yellow / Spring	Y						Y
<i>Pistacia</i>	<i>chinensis</i>		Chinese Pistache	L	Deciduous	FS/PS	4 to 23	30-60' T / 45' W	1,590	Inconspicuous	Y						Y
<i>Pistacia</i>	<i>chinensis</i>	'Keith Davey'	Chinese Pistache (Male)	WNA-L	Deciduous	FS/PS	4-16, 18-23	35' T / 40' W	1,257	Inconspicuous	Y						Y
<i>Pistacia</i>	x	'Red Push'	Red Push Pistache	WNA-M	Deciduous	FS/PS	8 to 24	25-40' T / 20-30' W	491	Inconspicuous	Y						
<i>Platanus</i>	<i>x hispanica (acerifolia)</i>		London Plane Tree	M	Deciduous	FS/PS	2 to 24	40-80' T / 30-40' W	962	Inconspicuous	Y						
<i>Platanus</i>	<i>x hispanica</i>	'Columbia'	Columbia London Plane Tree	M	Deciduous	FS/PS	2 to 24	40-80' T / 30-40' W	962	Inconspicuous							
<i>Platanus</i>	<i>x hispanica</i>	'Yarwood'	Yarwood London Plane Tree	M	Deciduous	FS/PS	2 to 24	40-80' T / 30-40' W	962	Inconspicuous							
<i>Platanus</i>	<i>x hispanica</i>	'Bloodgood'	Bloodgood London Plane Tree	WNA-M	Deciduous	FS/PS	2 to 24	40-80' T / 30-40' W	962	Inconspicuous							
<i>Platanus</i>	<i>racemosa</i>		California Sycamore	M	Deciduous	FS/PS	4 to 24	0-80' T / 20-50' W	962	Inconspicuous	Y	Y				Y	Y
<i>Prunus</i>	<i>x blireiana</i>		Purple Leaf Plum	WNA-M	Deciduous	FS/PS	3 to 22	25' T / 20' W	314	Pink, Rose / Winter, Spring						Y	
<i>Prunus</i>	<i>cerasifera</i>	'Krauter Vesuvius'	Krauter's Vesuvius Purple Leaf Plum	WNA-M	Deciduous	FS	3 to 22	20-25' T / 15-20' W	241	Purple / Winter, Spring							
<i>Prunus</i>	<i>cerasifera</i>	'Purple Pony'	Purple Pony Cherry Plum	WNA-M	Deciduous	FS	3 to 22	10-12' T / W	95	Pink / Spring							
<i>Prunus</i>	<i>serrulata</i>	'Snow Fountains'	Snow Fountains Weeping Cherry	WNA-M	Deciduous	FS/PS	2-7, 14-16	12-15' T / W	143	White / Spring							
<i>Punica</i>	<i>granatum</i>		Pomegranate	L	Deciduous	FS	5 to 24	15-20' T / W	241	Orange-red / Spring, Summer			Y		Y	Y	Y
<i>Pyrus</i>	<i>calleryana</i>		Callery Pear, Bradford Pear	M	Deciduous	FS	2B-9, 14-21	50' T / W	1,964	White / Spring							
<i>Pyrus</i>	<i>calleryana</i>	'Aristocrat'	Aristocrat Pear	M	Deciduous	FS	2B-9, 14-21	35-40' T / 15-25' W	314	White / Spring						Y	
<i>Pyrus</i>	<i>calleryana</i>	'Capital'	Capital Pear	M	Deciduous	FS	2B-9, 14-21	40' T / 15' W	177	White / Spring							
<i>Pyrus</i>	<i>calleryana</i>	'Chanticleer'	Chanticleer Pear	M	Deciduous	FS	2B-9, 14-21	40' T / 15' W	177	White / Spring							
<i>Pyrus</i>	<i>calleryana</i>	'Korean Sun'	Korean Sun Pear	M	Deciduous	FS	2B-9, 14-21	12' T / 15' W	177	White / Spring	Y					Y	
<i>Pyrus</i>	<i>calleryana</i>	'Redspire'	Redspire Pear	M	Deciduous	FS	2B-9, 14-21	40' T / 15' W	177	White / Spring							
<i>Quercus</i>	<i>coccinea</i>		Scarlet Oak	M	Deciduous	FS/PS	2-10, 14-24	60-80' T / 40-60' W	1,964	Inconspicuous / Spring	Y						
<i>Quercus</i>	<i>douglasii</i>		Blue Oak	VL	Deciduous	FS	3-11, 14-24	30-50' T / 40-70' W	2,376	Inconspicuous / Spring	Y	Y					Y
<i>Quercus</i>	<i>kelloggii</i>		California Black Oak	M	Deciduous	FS/PS	5-7, 9, 14-21	30-70' T / 30-50' W	1,257	Inconspicuous		Y					Y

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<b>Trees - Deciduous</b>																			
<i>Quercus</i>	<i>lobata</i>		Valley Oak	L	Deciduous	FS/PS	3B-9, 11-24	50-70' T / 70-80' W	4,418	Inconspicuous	Y	Y							Y
<i>Quercus</i>	<i>palustris</i>		Pin Oak	M	Deciduous	FS/PS	2-10, 14-24	50-80' T / 30-40' W	962	Inconspicuous			Y			Y			Y
<i>Quercus</i>	<i>rubra</i>		Red Oak	M	Deciduous	FS/PS	1-10, 14-21	60-80' T / 50-70' W	2,827	Inconspicuous									Y
<i>Quercus</i>	<i>shumardii</i>		Shumard Red Oak	M	Deciduous	FS/PS	2-10, 14-17	50-80' T / 40-50' W	1,590	Inconspicuous			Y					Y	
<i>Sambucus</i>	<i>mexicana (nigra) cerulea</i>		Blue Elderberry, Mexican Elder	L	Deciduous	FS/PS	2-24, H1	10-30' T / 10-20' W	177	White, Yellow / Spring, Summer	Y	Y				Y			
<i>Sophora (Styphnolobium)</i>	<i>japonica (japonicum)</i>		Japanese Pagoda Tree	L	Deciduous	FS/PS	2 to 24	50-70' T / W	2,827	White / Summer									
<i>Styrax</i>	<i>japonicus</i>		Japanese Snowbell	M	Deciduous	FS/PS	4-9, 14-21	20-30' T / W	491	White / Summer								Y	
<i>Ulmus</i>	<i>parvifolia</i>		Chinese Elm, Chinese Evergreen Elm	M	Semi-evergreen to Deciduous	FS/PS	3 to 24	40-60' T / 50-70' W	2,827	Yellow-green / Fall	Y								
<i>Vitex</i>	<i>agnus-castus</i>		Chaste Tree	L	Deciduous	FS	4 to 24	15-25' T / 15-20' W	241	Lavender / Spring-Fall	Y								
x <i>Chitalpa</i>	<i>tashkentensis</i>	'Pink Dawn'	Pink Dawn Chitalpa	L	Deciduous	FS/PS	3 to 24	15-25' T / W	314	Pink / Spring	Y								
<i>Zelkova</i>	<i>serrata</i>		Saw Leaf Zelkova	M	Deciduous	FS/PS	3 to 21	60' T / W	2,827	Inconspicuous						Y			