

Branch Out Sunnyvale – Tree List (List may have been updated since original posting on 2-23-2021)

Size Range	Scientific name	Common name	Notes	Size
LARGE	<i>Acer macrophyllum</i>	Bigleaf maple	Maples require routine summer water	L
Large Canopy	<i>Acer negundo</i>	Box elder	Maples require routine summer water	L
40 - 100 feet	<i>Aesculus californica</i>	California buckeye	Summer deciduous in unirrigated sites	L
at maturity	<i>Afrocarpus gracilior (Afrocarpus falcatus)</i>	African fern pine	Fun fact: neither a fern nor a pine	L
	<i>Brachychiton acerifolia</i>	Flame Bottle tree		L
	<i>Brachychiton populneus</i>	Bottle tree		L
	<i>Catalpa speciosa</i>	Northern catalpa		L
	<i>Cedrus deodara</i>	Deodar cedar		L
	<i>Celtis australis</i>	European Hackberry		L
	<i>Cinamomum camphora</i>	Camphor Tree		L
	<i>Fagus sylvatica 'Atropunicea'</i>	Purple Leaf Beech	Requires summer water	L
	<i>Fraxinus americana 'Autumn Purple'</i>	Autumn Purple Ash		L
	<i>Fraxinus velutina 'Rio Grande'</i>	Rio Grande Ash		L
	<i>Ginkgo biloba</i>	Ginkgo	Female trees have odiferous fruit	L
	<i>Ginkgo biloba 'Autumn Gold'</i>	Ginkgo	Male cultivar - no fruit	L
	<i>Lophostemon confertus</i>	Brisbane box		L
	<i>Magnolia grandiflora</i>	Southern magnolia	Requires summer water	L
	<i>Melia azedarach</i>	Chinaberry		L
	<i>Pinus camariensis</i>	Canary Is. Pine	Large pine - very drought tolerant - columnar	L
	<i>Pinus pinea</i>	Italian stone pine	Large pine - very drought tolerant - very broad canopy	L
	<i>Platanus acerifolia 'Yarwood'</i>	Yarwood Sycamore		L
	<i>Platanus racemosa</i>	California sycamore		L

	<i>Platanus racemosa</i> 'Roberts'	Robert's' CA sycamore	Strong central leader, straight trunk	L
	<i>Platanus x acerfolia</i> (<i>Platanus</i> × <i>hispanica</i>)	London plane tree		L
	<i>Podocarpus macrophyllus</i>	Yew pine	Fun fact: neither a yew nor a pine	L
	<i>Quercus agrifolia</i>	Coast live oak	Native to Sunnyvale	L
	<i>Quercus buckleyi</i>	Texas Red oak		L
	<i>Quercus douglasii</i>	Black oak	Very drought tolerant - slow to moderate growth	L
	<i>Quercus engelmannii</i>	Engelman oak		L
	<i>Quercus frainetto</i> 'Forest Green'	Forest Green oak	Similarly-sized cultivars ok	L
	<i>Quercus ilex</i>	Holly Oak		L
	<i>Quercus lobata</i>	Valley oak		L
	<i>Quercus macrocarpa</i>	Bur oak		L
	<i>Quercus macrocarpa</i> 'Urban Pinnacle'	Urban Pinnacle oak	Very narrow	L
	<i>Quercus shumardii</i>	Shumard oak		L
	<i>Quercus suber</i>	cork oak		L
	<i>Quercus virginiana</i>	Sothem Live Oak		L

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	<i>Sequoia sempervirens</i>	Coast Redwood	Summer water required; a very large tree, needs space	L
	<i>Styphnolobium japonicum</i> (<i>Sophora japonica</i>)	Japanese pagoda tree		L
	<i>Taxodium distichum</i>	Bald cypress	Can tolerate wet conditions, ok in lawns	L
	<i>Tilia tomentosa</i> 'Sterling'	Silver linden	Similarly-sized cultivars ok (Green Mountain)	L
	<i>Ulmus davidiana</i> var. <i>japonica</i> 'Morton'	Accolade elm	Similarly-sized cultivars ok (<i>Ulmus japonica</i> x <i>wilsonian</i>)	L
	<i>Ulmus parvifolia</i>	Chinese elm	Similarly-sized cultivars ok	L
	<i>Umbellularia californica</i>	California bay laurel	Cohost for Sudden Oak Death disease in <i>Q. agrifolia</i>	L
	x <i>Cupressocyparis leylandii</i>	Leyland cypress	Columnar, wider at the base	L
	<i>Zelkova serrata</i>	Zelkova	Similarly-sized cultivars ok	L
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MEDIUM	<i>Acer buergerianum</i>	Trident Maple	Maples require routine summer water	M
Medium Canopy	<i>Acer campestre</i>	Hedge Maple	Maples require routine summer water	M
25-40 feet at maturity	<i>Acer campestre</i> 'Evelyn'	Queen Elizabeth Maple	Maples require routine summer water	M
	<i>Acer rubrum</i> 'October Glory'	October Glory maple	Maples require routine summer water	M
	<i>Acer x freemanii</i> 'Jeffersred'	Freeman Maple	Maples require routine summer water	M
	<i>Aesculus x carnea</i> 'Briotii'	Red horsechestnut		M
	<i>Arbutus</i> 'Marina'	Marina madrone		M
	<i>Betula nigra</i> 'BNMTF'	River Birch		M
	<i>Betula nigra</i> 'Heritage'	River Birch - Heritage		M
	<i>Carpinus betulus</i>	European hornbeam	Similarly-sized cultivars ok	M
	<i>Cupaniopsis anacardioides</i>	carrotwood		M

<i>Cupressus arizonica (Hesperocyparis arizonica)</i>	Arizona cypress		M
<i>Geijera parviflora</i>	Australian willow		M
<i>Gymnocladus dioicus 'Espresso'</i>	Kentucky coffee tree		M
<i>Jacaranda mimosifolia</i>	jacaranda		M
<i>Koelreuteria bipinnata</i>	Chinese flame tree		M
<i>Koelreuteria paniculata</i>	Goldenrain tree		M
<i>Laurus nobilis</i>	Grecian Laurel - Sweet Bay		M
<i>Laurus nobilis 'Saratoga'</i>	Saratoga Sweet Bay		M
<i>Maackia amurensis 'JFS-Schichtel1'</i>	Maacnificent maackia		M
<i>Morus alba 'Fruitless'</i>	Fruitless mulberry		M
<i>Nyssa sylvatica 'Haymanred'</i>	Red rage tupelo	Requires summer water	M
<i>Olea europaea 'Wilson'</i>	Fruitless olive	Similarly-sized cultivars ok; must be fruitless	M
<i>Parrotia persica 'Vanessa'</i>	Persian ironwood		M
<i>Pistacia chinensis</i>	Chinese pistache		M
<i>Podocarpus henkelii</i>	Long Leafed Yellowwood		M
<i>Quercus robur x alba 'Streetspire'</i>	Streetspire oak	Very narrow	M

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	<i>Rhus lancea</i>	African sumac		M
	<i>Robinia x ambigua 'Purple Robe'</i>	Purple robe locust		M
	<i>Schinus molle</i>	Peruvian Pepper		M
	<i>Tristaniopsis laurina+1:112 'Elegant'</i>	Elegant Water Gum		M
	<i>Ulmus propinqua 'Emerald Sunshine'</i>	Emerald Sunshine elm	Similarly-sized cultivars ok	M
	<i>Ulmus x 'Frontier'</i>	Frontier elm	Similarly-sized cultivars ok	M
	<i>Zelkova serrata 'Musashino'</i>	Musashino zelkova	Similarly-sized cultivars ok	M
Size Range	Scientific name	Common name	Notes	Size
SMALL	<i>Acer grandidentatum</i>	Bigtooth maple		S
Small Canopy	<i>Acer grandidentatum 'JFS-NuMex 3'</i>	Mesa glow maple		S
less than	<i>Arbutus unedo</i>	Strawberry tree		S
25 feet	<i>Cercis canadensis</i>	Eastern redbud		S
	<i>Cercis occidentalis</i>	Western redbud		S
	<i>Chilopsis linearis</i>	Desert Willow		S
	<i>Chionanthus retusus</i>	Chinese Fringe		S
	<i>Chitalpa tashkentensis</i>	Chitalpa	Similarly-sized cultivars ok	S
	<i>Lagerstroemia x Muskegee</i>	Crape Myrtle		S
	<i>Lagerstroemia x Natchez</i>	Crape Myrtle		S
	<i>Lagerstroemia x 'Tuscarora'</i>	Crape Myrtle		S
	<i>Prunus caroliniana</i>	Carolina laurel cherry		S
	<i>Prunus ilicifolia ssp. Ilicifolia</i>	Holly-Leafed Cherry		S
	<i>Zelkova 'City Sprite'</i>	City Sprite zelkova	Similarly-sized cultivars ok	S