

Notes for using the Folsom Master Tree List:

- 1) **T**his is a list of the trees that are commonly found here or should easily acclimate to our Folsom conditions. A few of the trees are natives, and the majority of trees are non-native that are adapted to our climate and do quite well here. You will also note that others are marked with an "X" (as **Excluded**) in the 3rd column. These trees are listed for your information as currently being the "problem" trees in Folsom. Pests, diseases, and environmental conditions can literally wipe a tree out of our environment or make it too much of a liability that is no longer recommended to be planted here. New tree cultivars or hybrids maybe developed or found that will greatly or completely end the problematic situation and place the tree back on our **Master Tree List**. The trees that have the "X" may have too many poor natural form habits (i.e.: surface roots, brittle or soft wood, root/crown rot, invasive seeding or suckering, included bark, and stinky seeds) or pest and diseases that are not easily controlled at this time (i.e.: aphids, borers, bark beetles, mistletoe, and powdery mildew). On your property, you may plant what you like, but for it to count as a required "Street Tree", Parking Lot Shade Tree, or Mitigation Tree; the tree will have to be included in this appropriate listing on this **Master Tree List**. The tree you choose should also fit the site with enough room to grow vertically, horizontally, room for the ultimate diameter of the trunk with enough space for the root flair, plus enough room for the root system. Folsom soils have a lot of rock, cobbles, and clay, so tree roots tend to not go as deep as with better loamy soils. It is important to think where all parts of the tree will grow. Will the tree be completely contained within your property? If you plant it close to the property line or in/near an easement, then you may not control the environment where your tree will soon be growing. Your neighbor may not want the encroaching shade, roots, branches, fruit, flowers, or leaves from your tree if planted near their property.
- 2) **U**nlisted cultivars. Plant cultivars are reproduced by a vegetative means to have the exact DNA as the parent plant, not by sexual reproduction (seedling) and are listed at the end of the botanical name in single quotes (i.e. *Acer rubrum* 'Bowhall', the 'Bowhall' is the cultivar name). All of the cultivars are not included in this **Master Tree List** and this does not mean that other cultivars are automatically excluded or included. Currently there are 59 varieties of *Magnolia* listed in Western Sunset Garden Book, in the **Folsom Master Tree List** there are 4 species listed, but almost all of the listings would be workable here in Folsom in the right placement. In the same publication there are 50 listing for *Malus* (Crabapple), but majorities have problems with ruinous diseases in our area or are too small to be considered a tree. This Folsom Master Tree List is pretty "bomber proof", so if you want to deviate from it, first investigate the potential tree with your professional arborist, landscape architect, nursery staff, or your landscaper as to how it will do locally in your specific location.
- 3) **F**ruit trees. Generally fruit trees were not included in this **Master Tree List**, with some exceptions, as fruit trees normally are not recommended to be planted as "street trees" or Parking Lot Shade Trees.
- 4) **S**oil (sub-soil, top-dressing, and compaction), irrigation, and solar exposure. The natural, mined and re-graded, or imported soil varies all over Folsom and often it may vary from a front to backyard. Non-irrigated, hand irrigated, and automatically irrigated conditions will also vary greatly from site to site by design, installation, operation, and maintenance. Each site will also vary at the different times of the year for the amount of solar exposure that the tree will receive. The sunshine can be just perfect, too much, too little, or too much additional reflected light. Imagine the site today, but also think ahead 10, 25, 50, and 100 years to see what your tree has now, what it will need, and what it will realistically receive. The cost and availability of irrigation water may affect what you can plant and what you maybe allowed to plant on your property. State Ordinance (SB1881) in California and administered by the City of Folsom is to control water usage with its Model Water Efficient Landscape Ordinance, so you may see if this applies to you when you are designing or remodeling your landscaping and/or irrigation system.
- 5) **S**oil coverings: Mulch, cobbles, lawn, plants, driveways, pools, gardens, sidewalks, etc. Once again imagine how large your tree will grow and what will be under the canopy of your tree(s) as they grow to maturity. What may be damaged will depend on the soil and the sub-soil, your watering habits, the proximity of infra-structure to a tree, and the type & depth of mulch that you install and replenish. The recommended mulch is 4-6" of hardwood mulch (not redwood or cedar bark) kept 4" from the trunk of trees and plants and extending out minimally 2-4' around a newly planted tree. Cobbles as a ground cover and/or weed barrier cloths are not beneficial for a tree's health or growth.
- 6) **D**iversity. We are so lucky here in California, in the Sacramento Valley, in Folsom as so many varieties of trees grow and flourish here! We all want the best trees that have the fewest problems, require the least care, have fall color, spring or summer flowers, and leave no mess. This "perfect" tree does not exist, so it gets down to a few trees that are closest to this "state-of-perfection". The problem is that when any tree or plant is overly used in a development, city, or area then it becomes more susceptible to pathogens or species specific problems and massive losses when a dilemma occurs. The best prevention strategy is to stress diversity of our tree population. Look both ways down your street and don't plant anything that you see...plant another cultivar, species, or genus of tree. Your more unusual tree will probably not be enough to support any infestation of any pest or disease. It has been said to plant only native trees, but these natives have also been attacked and decimated with exotic diseases and pests (i.e. Dutch Elm Disease, Asian Long-horn Borer, Chestnut Blight, Emerald Ash Borer, Sudden Oak Death, etc.).
- 7) **Y**our highly valued input. We all see different plant health and tree scenarios in our travels, which maybe in your neighbor's backyard or to a similar horticultural zone on our planet. Please help by telling us about different trees, new cultivars, unusually placements and installations that work and where trees have failed. New insects, diseases, and treatments will change our plant pallet and we will need to modify our **Master Tree List** as the world conditions change or as the microclimate changes in our local community. Please send your comments (pro or con) and observations to me at anytime.
- 8) **T**hank you! Ken Menzer, Folsom City Arborist, 50 Natoma St., Folsom, CA 95630, kmenzer@folsom.ca.us (916) 220-3016 cell, (916) 355-7281 office

City of Folsom Master Tree List	Only the trees listed as "Street Trees", Parking Lot Shade, or Mitigation Trees will qualify for these purposes				See "NOTES" at the end of the Master Tree List					Best if printed on legal size paper				5/5/2011
Common Name	Botanical Name (in alphabetical order)	S = "Street Tree" P = Parking Lot Shade R = Rain Catchment Tree L = Lower height for use under High Voltage Lines M = Mitigation Trees O = Other Suitable Trees N = Natives X = Excluded Trees (NOT to be planted as "Street Tree" or for "Parking Lot Shade")	D = Deciduous E = Evergreen N = Native PbS = Protected by Species	WUCOLS <small>(Water Use Classification of Landscape Species)</small> Categories of Water Needs H = High M = Moderate L = Low VL = Very Low [] = Not Listed	Minimum distance to infra-structure (walk, curb, pavement), without City approved Root Barrier [n/a = not appropriate]	Approx. Mature Canopy Diameter	Approx. Mature Tree Height	Fruit / Seed	Flowers / Bracts	Fall Foliage	Normal Minimal Distance to Building Foundation	Planting Distance Between Trees	Mature Canopy Shape	Remarks
White Fir	<i>Abies concolor</i>	SR	E,N	[M]	8'	15-20'	80-120'	cones	inconspicuous	1-2" gray-green needles	12'	20'	Conical	usually 30' high in Sacramento Valley
Nordmann Fir	<i>Abies nordmanniana</i>	R	E	[M]	6'	15-20'	30-50'	cones	inconspicuous	3/4" to 1-1/2" green needles	8'	15'	Conical	perfect for Christmas tree
Bailey Acacia	<i>Acacia baileyana</i>	SPR	E	L	5'	20-40'	20-30'	3" x 1/2" pod w/ 5-7 brown oval seeds	small yellow	blue-green	8'	12'	Broad-Rounded	Common as multi-stem
Black Acacia	<i>Acacia melanoxylon</i>	SPR	E	L	8'	20'	40'	long curved pod w/ black seed surrounded by pink wing	cream	green	12'	18'	Broad-Rounded	tough & fast growing
Trident Maple	<i>Acer buergerianum</i>	SP	D	M	4'	20-25'	20-25'	double samara	inconspicuous	red / orange	10'	16'	Oval	fine roots
Hedge Maple	<i>Acer campestre</i>	SP	D	[M]	5'	30-35'	30-70'	double samara	inconspicuous	yellow	12'	18'	Rounded	dependable shape
Vine Maple	<i>Acer circinatum</i>	N	D,N	H	5'	25-35'	5-35'	double samara	inconspicuous	red/yellow/o range	12'	18'	Round to irregular	best as understory tree
Big-leaf Maple	<i>Acer macrophyllum</i>	SPNR	D,N	M	5'	30-75'	45-75'	double samara	inconspicuous	yellow	10'	20'	Broad-Rounded	huge leaves
California Box Elder	<i>Acer negundo</i>	N	D,N	M	6'	40-60'	40-60'	double samara	inconspicuous	yellow	15'	20'	Broad-Rounded	frequently: poor health & structure
Japanese Maple (green or standard)	<i>Acer palmatum</i>	LO	D	M	6'	25-40'	20'	double samara	inconspicuous	red/orange/ yellow	8'	15'	Spreading	grows to be large
Red Japanese Maple	<i>Acer palmatum</i> 'Atropurpureum'	PL	D	M	3'	12-15'	15-20'	double samara	inconspicuous	red	4'	10'	Oval-Vase	purplish in summer
Bloodgood Japanese Maple	<i>Acer palmatum</i> 'Bloodgood'	PL	D	M	3'	6-10'	15'	double samara	inconspicuous	red	4'	8'	Tight-Vase	Red in spring
Red Maple (seedling)	<i>Acer rubrum</i>	SP	D	H	5'	35-40'	50-60'	double samara	inconspicuous	red-yellow	15'	25'	Oval-Round	good lawn tree
Bowhall Red Maple	<i>Acer rubrum</i> 'Bowhall'	SP	D	H	3'	15'	40-50'	double samara	inconspicuous	orange-red	6'	15'	Cone	narrow head
Columnare Red Maple	<i>Acer rubrum</i> 'Columnare'	SP	D	H	3'	10'	35-45'	double samara	inconspicuous	orange-red	6'	10'	Columnar	narrowest deciduous tree
October Glory Red Maple or Red Sunset	<i>Acer rubrum</i> 'October Glory' / 'Red Sunset'	SP	D	H	5'	20-25'	40-60'	double samara	inconspicuous	red	15'	25'	Round	dependable fall color
Silver Maple	<i>Acer saccharinum</i>	X	D	M	25'	40-100'	40-100'	double samara	inconspicuous	yellow	25'	30'	Broad-Rounded	brittle, shallow roots, mistletoe
Amur Maple	<i>Acer tataricum ginnala</i>	SPL	D	[M]	3'	15-20'	20'	double samara	inconspicuous	red	6'	12'	Irregular	lots of seeds in winter

Shantung Maple	<i>Acer truncatum</i>	SP	D	M	4'	25'	25'	double samara	inconspicuous	orange-red	10'	15'	Rounded	filtered shade
California Buckeye	<i>Aesculus californica</i>	LN	D,N	VL	5'	20-30'	20-25'	2" round	creamy-cone	brown	8'	12'	Spreading	Drops leaves in July
Ohio Buckeye	<i>Aesculus glabra</i>	SP	D	[M]	5'	20-35'	20-40'	1-1/2" round	greenish-yellow	yellow-brown	8'	12'	Round	slow growing
Common Horsechestnut	<i>Aesculus hippocastanum</i>	SP	D	[M]	6'	40'	60'	1-1/2" round	Ivory -plume	yellow-brown	8'	15'	Round	slow growing
Red Horsechestnut	<i>Aesculus</i> x <i>carnea</i> 'Briotii' or 'O'Neill Red'	SP	D	M	4'	30'	40'	1-1/2" round	bright red	yellow-brown	8'	12'	Round	bright red flowers
Tree-of-Heaven	<i>Ailanthus altissima</i>	X	D	VL	n/a	50'	50'	winged on female	pink-red	greenish	n/a	n/a	Round	invasive, stinky male
Mimosa / Silk Tree	<i>Albizia julibrissin</i>	X	D	L	25'	80'	40'	bean-type pod	pink	yellow	15'	25'	Flat Top	Invasive
Italian Alder	<i>Alnus cordata</i>	O	D	M	6'	25'	40'	1" cone	catkin	yellow	12'	12'	Round	best in wetlands
White Alder	<i>Alnus rhombifolia</i>	O	D,N	H	8'	40'	50-90'	5/8" cone	catkin	yellow	15'	18'	Broad-Rounded	Best with reg. water
Eastern Serviceberry	<i>Amelanchier canadensis</i>	PL	D	[M]	3'	20-25'	25'	blueberry-like fruit	white-pink	orange-red	8'	10'	Round	edible fruit
Allegheny Serviceberry	<i>Amelanchier laevis</i>	SPL	D	[M]	4'	25'	30'	blueberry-like fruit	white-pink	orange-red	10'	12'	Round	edible fruit
Bunya-bunya	<i>Araucaria bidwillii</i>	SPR	E	M	5'	30-60'	80'	10-15lb cone	inconspicuous	evergreen spinney	25'	30'	Cone to Rounded	striking & unusual
Marina Strawberry Tree	<i>Arbutus</i> 'Marina'	PRL	E	M	3'	8-35'	25-35'	1-1/4" yellow-red berries	pink	evergreen	10'	15'	Oval-Round-Vase	fruit can be messy
Strawberry Tree	<i>Arbutus unedo</i>	PRL	E	L	3'	10-30'	25-35'	1-1/4" yellow-red berries	white-pink	evergreen	10'	15'	Oval-Round-Vase	fruit can be messy
River Birch	<i>Betula nigra</i>	SP	D	H	6'	40-60'	50-90'	flakey cluster	catkin	yellow	15'	18'	Pyramidal	colored paper bark
European White Birch	<i>Betula pendula</i>	X	D	H	25'	15-20'	30-40'	catkin cluster	catkin	yellow	5'	8'	Pyramidal	attacked by Bronze Birch Borer
Japanese White Birch	<i>Betula platyphylla japonica</i>	P	D	H	3'	15'	40-50'	catkin cluster	catkin	yellow	5'	8'	Pyramidal	fully white bark
Pindo Palm	<i>Butia capitata</i>	ROL	E	L	2'	10-15'	10-20'	red	creamy	evergreen	8'	12'	Spray-head	edible fruit
Weeping Bottlebrush	<i>Callistemon viminalis</i>	PRL	E	L	4'	15'	20-30'	woody capsules	red brush	evergreen	8'	15'	Pendulous	attracts hummingbirds
Incense Cedar	<i>Calocedrus decurrens</i>	SPRN	E,N	M	6'	15-20'	75-90'	duck's bill shape	inconspicuous	evergreen scales	10'	20'	Cone	best in full sun
Camellia Reticulata	<i>Camellia reticulata</i>	PRL	E	[M]	3'	10-25'	35-50'	5/8"Ø fruit	pink/rose/purplish	evergreen	8'	20'	Spreading	needs some shade
European Hornbeam	<i>Carpinus betulus</i> 'Fastigiata'	SP	D	M	5'	15-20'	40'	1/4' ribbed nutlets	catkin	yellow	8'	15'	Columnar-Oval	fine roots & narrow top
American Hornbeam	<i>Carpinus caroliniana</i>	SPL	D	M	5'	20-25'	20-25'	nutlets in a 1" long, 3-lobed bract	1-4" long 3 lobed bract	red/orange/yellow	10'	18'	Round	late fall color
Pecan	<i>Carya illinoensis</i>	SP	D	M	6'	40-60'	80-100'	1-2" oval nut	catkin	yellow	20'	30'	Broad-Rounded	edible nut
Shagbark Hickory	<i>Carya ovata</i>	SP	D	[M]	4'	20-40'	20-35'	1-2" round nut	catkin	yellow	10'	20'	Narrow	edible nut
Japanese Chinquapin	<i>Casanopsis cuspidata</i>	SPR	E	M	5'	20-25'	25-45'	acorn-like	catkin	evergreen	12'	20'	Broad-Rounded	slow growing
She-Oak, Beefwood	<i>Casuarina stricta</i>	PR	E	L	5'	20-30'	20-35'	3/4" cones	inconspicuous	evergreen	10'	15'	Broad-Rounded	segmented needles
American Chestnut	<i>Castanea dentata</i>	SP	D	[M]	8'	30-50'	70-100'	1-1/2" nut	catkin	yellow	15'	20'	Broad-Rounded	edible nuts

Chinese Chestnut	<i>Castanea mollissima</i>	SP	D	[M]	5'	20-25'	35-40'	1-1/2' nut	catkin	yellow	12'	15'	Broad-Rounded	edible nuts
Western Catalpa	<i>Catalpa speciosa</i>	SP	D	M	5'	20-40'	40-60'	long bean pod	white-pink	yellow	15'	25'	Broad-Rounded	litter can be problem
Atlas (Blue) Cedar	<i>Cedrus atlantica</i> ('Glauca')	SPR	E	M	8'	30-40'	60-90'	2-4" cone	inconspicuous	1" needles evergreen	18'	30'	Conical	bluish color
Deodar Cedar	<i>Cedrus deodara</i>	SPR	E	M	8'	40'	80'+	3-4" cone	inconspicuous	1-1/2" needles evergreen	18'	30'	Cone to broad top	grayish - green
European Hackberry	<i>Celtis australis</i>	SP	D	M	5'	30-35'	70-80'	1/2" seed	inconspicuous	yellow-green	15'	20'	Broad top	tough
Common Hackberry	<i>Celtis occidentalis</i>	SP	D	L	6'	50'	50'	1/3" seed	inconspicuous	yellow	20'	30'	Broad top	tough
Chinese Hackberry	<i>Celtis sinensis</i>	X	D	M	6'	40'	40'	1/4" seed	inconspicuous	yellow	18'	25'	Broad top	prone to scale & aphids
Carob	<i>Ceratonia siliqua</i>	SPR	E	L	6'	30-40'	30'	1" pod	small red	evergreen	15'	25'	Umbrella	may have surface roots
Palo Verde 'Desert Museum'	<i>Cercidium</i> 'Desert Museum'	PL	D	[VL]	3'	20'	20'	n/a	bright yellow	bare	6'	18'	Broad	very drought tolerant
Blue Palo Verde	<i>Cercidium floridum</i>	PL	D	VL	4'	30'	35'	4" pods	bright yellow	bare	8'	25'	Broad	very drought tolerant
Eastern Redbud	<i>Cercis canadensis</i>	SPL	D	M	3'	25-35'	25-35'	3" pods	rosy-pink	yellow	6'	12'	Broad top	more tree form
Forest Pansy Redbud	<i>Cercis canadensis</i> 'Forest Pansy'	SPL	D	[M]	3'	25'	25'	3" pods	rosy-pink	yellow	6'	12'	Broad top	purple new leaves
Western Redbud	<i>Cercis occidentalis</i>	SPLN	D,N	VL	2'	10-18'	10-18'	3" pods	magenta	yellow	5'	8'	Rounded	usually multi-stem
Oklahoma Redbud	<i>Cercis reniformis</i> 'Oklahoma'	SPL	D	L	3'	25-30'	25-30'	3" pods	wine-red	yellow	6'	12'	Broad top	usually multi-stem
Judas Tree	<i>Cercis silquastrum</i>	SPL	D	[L]	3'	25'	25'	3" pods	purplish-rose	yellow	6'	10'	Broad top	usually multi-stem
Mediterranean Fan Palm	<i>Chamaerops humilis</i>	LO	E	L	2'	20'	20'	1/2" Ø	greenish	evergreen	5'	4-6'	clump	multi-stem
Desert Willow	<i>Chilopsis linearis</i>	PL	D	VL	4'	10-20'	15-30'	long bean pod	vary	bare	6'	10'	clump	single or multi-stem
Chinese Fringe Tree	<i>Chionanthus retusus</i>	SPL	D	M	3'	15'	20'	1/2 to 2/3"	white-fringe clusters	yellow	8'	12'	Umbrella	single or multi-stem
Camphor Tree	<i>Cinnamomum camphora</i>	SPR	E	M	8'	50-60'	50-60'	1/4" Ø black seed	inconspicuous	evergreen	20'	30'	Broad-Rounded	subject to Verticillium wilt
Citrus	<i>Citrus sp.</i>	SPRO	E	M	3'	10-25'	15-30'	orange-yellow	white fragrant	evergreen	10-15'	10-25'	Rounded	edible fruit
Yellow Wood	<i>Cladrastis kentukea</i>	SP	D	[M]	5'	15-25'	30-50'	3-4" pod	white	yellow	15'	20'	Oval	fragrant flowers
Giant Dogwood	<i>Cornus controversa</i>	SP	D	[M]	5'	40-50'	40-60'	blue-black berries	white cluster	red	12'	20'	Round	fast growing
Eddie's White Wonder Dogwood	Cornus x 'Eddie's White Wonder'	SPL	D	[M}	2'	20-30'	20-30'	red berries	large white bract	red	6'	12'	Round w/ flat top	blooms before leaves
Eastern Dogwood	<i>Cornus florida</i>	SPL	D	H	2'	20-30'	20-30'	red berries	white or pink bracts	red	6'	12'	Round w/ flat top	blooms before leaves
Kousa Dogwood	<i>Cornus kousa</i>	SPL	D	[M]	2'	20-30'	20-30'	red berries	creamy white bracts	red	6'	12'	Round w/ flat top	blooms with leaves
Smoke Tree	<i>Cotinus obovatus</i>	PL	D	L	2'	20-30'	20-30'	inconspicuous	Pinkish fuzz	red/orange/ yellow	6'	10'	Irregular	typically multi-stem
English Hawthorn 'Paul's Scarlet'	<i>Crataegus laevigata</i> 'Paul's Scarlet'	SPL	D	M	3'	15-20'	18-25'	3/8" red berries	red to rose	yellowish	10'	20'	Umbrella	typically multi-stem
Washington Hawthorn	<i>Crataegus phaenopyrum</i>	SPL	D	M	3'	20'	25'	1/4" red berries	white	orange-red	10'	20'	Rounded	thorns

Japanese Cryptomeria	<i>Cryptomeria japonica</i>	PR	E	H	6'	20-30'	30-100'	3/4" - 1" cones	inconspicuous	evergreen	15'	25'	Conical	fast growing
Leyland Cypress	x <i>Cupressocyparis leylandii</i>	X	E	M	3'	8-15'	30-45'	3/4" cone balls	inconspicuous	evergreen	6'	10'	Columnar to vase	Grows fast, dies soon from coryneum canker
Arizona Cypress	<i>Cupressus arizonica</i>	R	E	VL	4'	20'	40'	1" Ø balls	inconspicuous	bluish evergreen	12'	20'	Conical	seedlings vary
Italian Cypress	<i>Cupressus sempervirens</i>	R	E	L	3'	5-10'	50-60'	1" Ø balls	inconspicuous	evergreen	5'	6'	Columnar	possible ceridium canker
Fuyu Persimmon	<i>Diospyros kaki</i>	LO	D	M	3'	20-30'	20-30'	3-4" flattened	inconspicuous	orange-red	12'	15'	Irregular	edible fruit
American Persimmon	<i>Diospyros virginiana</i>	LO	D	[M]	3'	15-30'	15-30'	1-1/2' - 2" pointed	inconspicuous	orange-red	10'	12'	Irregular	edible fruit
Japanese Blueberry Tree	<i>Elaeocarpus decipiens</i>	SPR	E	[M]	5'	20-30'	30-60'	3/4" purple/blue/black	white	evergreen	10'	20'	Round	need good drainage
Bronze Loquat	<i>Eriobotrya deflexa</i>	PRL	E	M	2'	15-20'	15-20'	3/4" reddish	creamy	evergreen	8'	15'	Umbrella	slow growing
Loquat	<i>Eriobotrya japonica</i>	RO	E	L	3'	15-30'	15-30'	1-2" yellow-orange	white	evergreen	10'	15'	Irregular	edible fruit
Eucalyptus, Nichol's Willow-Leafed Peppermint	<i>Eucalyptus nicholii</i>	SPR	E	L	5'	15-35'	35-50'	tiny capsules	white inconspicuous	light-green evergreen	15'	25'	Weeping	foliage smells good
Silver Dollar Gum Eucalyptus	<i>Eucalyptus polyanthemos</i>	SPR	E	L	5'	15-45'	30-75'	tiny capsules	white inconspicuous	gray-green evergreen	15'	30'	Irregular	round & narrow silver leaves
Redbark or Red Ironbark Eucalyptus	<i>Eucalyptus sideroxylon</i>	SPR	E	L	7'	30-60'	30-90'	tiny capsules	fuzzy pink pendulous clusters	light-green evergreen	20'	30'	Vase	red to black trunk
Hardy Rubber Tree	<i>Eucommia ulmoides</i>	SPR	E	[M]	6'	45-65'	40-60'	inconspicuous	inconspicuous	brown	25'	30'	Round	good street tree
European Beech	<i>Fagus sylvatica</i>	SP	E	H	10'	60'	90'	nutlets in spinney husk	inconspicuous	bronze	30'	30'	Pyramidal	fibrous shallow roots
Feijoa or Pineapple Guava	<i>Feijoa sellowiana</i>	RL	E	L	2'	15-25'	15-25'	2-3" oval fruit	red & white	evergreen	5'	8'	Irregular	edible fruit
Parasol Tree	<i>Firmiana simplex</i>	PL	D	[H]	3'	15-30'	15-30'	pea-pod like	greenish-white	bare	8'	15'	Layered	protect from wind, tropical look
Autumn Purple White Ash	<i>Fraxinus americana</i> 'Autumn Purple'	SP	D	M	8'	50'	80'	seedless	inconspicuous	purple-bronze	20'	30'	Broad-Rounded	fast growing
Raywood Ash	<i>Fraxinus angustifolia oxycarpa</i> 'Raywood'	SP	D	M	6'	25'	25-35'	seedless	inconspicuous	purple-red	15'	20'	Round	symmetrical
Oregon Ash	<i>Fraxinus latifolia</i>	N	D,N	H	6'	30-50'	40-80'	female: yes male: no	inconspicuous	yellow	25'	15'	Irregular	too many pests
Modesto Ash	<i>Fraxinus velutina</i> 'Modesto'	X	D	M	n/a	30'	50'	seedless	inconspicuous	yellow	n/a	n/a	Vase	too many problems
Flannel Bush	<i>Fremontodendron californicum</i>	RL	E,N	VL	2'	12'	20'	hairy pod	2" yellow	evergreen	8'	12'	Irregular	do NOT over water
Australian Willow	<i>Geijera parvifolia</i>	SPRL	E	M	4'	20'	25-30'	creamy white	creamy-white inconspicuous	evergreen	10'	20'	Oval	non-invasive roots
Ginkgo (seedling male or female)	<i>Ginkgo biloba</i>	X	D	M	10'	35-50'	70-80'	female: stinky Male: seedless	inconspicuous	golden	20'	30'	Irregular	may have stinky fruit
Ginkgo (Male) Autumn Gold	<i>Ginkgo biloba</i> 'Autumn Gold'	SP	D	M	8'	30'	40'	seedless	inconspicuous	golden	15'	25'	Broad	slow growing
Ginkgo (Male) Princeton Sentry	<i>Ginkgo biloba</i> 'Princeton Sentry'	SP	D	M	4'	20'	50'	seedless	inconspicuous	golden	10'	20'	Narrow pyramidal	slow growing
Honey Locust (thorned & thornless)	<i>Gleditsia triacanthos</i>	X	D	L	6'	25-35'	35-70'	large flat bean pod	inconspicuous	yellow	15'	20'	Broad top	problems with midge

Silk Oak	<i>Grevillea robusta</i>	SPR	E	L	6'	25-35'	50-60'	winged, brown, in sets of 2	golden-orange filaments	evergreen	15'	20'	Broad top	can be damaged at 24°F
Kentucky Coffee Tree	<i>Gymnocladus dioica</i>	SP	D	M	6'	45-50'	60-100'	large pod	creamy-white inconspicuous	yellow	25'	30'	Broad top	adaptable to poor soils
Carolina Silver Bell	<i>Halesia carolina</i>	SPL	D	H	4'	20-35'	30-40'	winged fruit	3/4" white bells	yellow	8'	15'	Oval	flowers are best to look up at
Wilson Holly	<i>Ilex x altaclerensis</i> 'Wilsonii'	PRL	E	M	3'	10-15'	15-20'	3/8" Ø red berries	white	evergreen	5'	15'	Vary	bright red berries
California Black Walnut	<i>Juglans californica hindsii</i>	SP	D,N	M	5'	30-60'	30-60'	1" Ø round nut	catkin	yellow-brown	15'	20'	Round-broad	edible nut
Butternut	<i>Juglans cinerea</i>	SP	D	[M]	8'	50-80'	50-60'	3/4" oval nut	catkin	yellow-brown	25'	25'	Broad	edible nut
English Walnut	<i>Juglans regia</i>	SP	D	M	4'	60'	60'	1-1/2" round nut	catkin	yellow-brown	30'	30'	Round	edible nut
California Juniper	<i>Juniperus californica</i>	RLN	E	L	2'	10-40'	10-40'	3/16" Ø bluish-black seed	inconspicuous	evergreen	5'	12'	Vary	tough tree
Western Juniper	<i>Juniperus occidentalis</i>	RN	E	[L]	5'	30-50'	50-60'	3/16" Ø bluish-black seed	inconspicuous	evergreen	10'	20'	Vary	tough tree
Utah Juniper	<i>Juniperus osteosperma</i>	RL	E	[L]	3'	10-30'	10-30'	3/16" Ø bluish-black seed	inconspicuous	evergreen	5'	5'	Conical	tough tree
Skyrocket Juniper	<i>Juniperus scopulorum</i> 'Skyrocket'	RL	E	[L]	1'	2-3'	15-20'	3/16" Ø bluish-black seed	inconspicuous	evergreen	2'	4'	Narrow-columnar	good narrow screen
Chinese Flame Tree	<i>Koelreuteria bipinnata</i>	SP	D	M	5'	20-40'	20-40'	1/8" Ø seed in 2" lantern	yellow	yellow	10'	20'	Round head	pink lantern
Goldenrain Tree	<i>Koelreuteria paniculata</i>	SP	D	M	5'	25-40'	20-35'	1/8" Ø seed in 2" lantern	yellow	golden	12'	25'	Round head	brown paper lantern
Crape Myrtle 'Arapaho' (tree form, multi or single trunk)	<i>Lagerstroemia</i> hybrid 'Arapaho'	SPL	D	L	2'	10'	20'	3/8" pad w/ winged seeds	red	red-orange-yellow	5'	15'	Outward arching	prone to aphids
Crape Myrtle 'Muskogee' (tree form, multi or single trunk)	<i>Lagerstroemia</i> hybrid 'Muskogee'	SPL	D	L	2'	12'	25-30'	3/8" pad w/ winged seeds	lavender	red-orange-yellow	6'	16'	Outward arching	prone to aphids
Crape Myrtle 'Natchez' (tree form, multi or single trunk)	<i>Lagerstroemia</i> hybrid 'Natchez'	SPL	D	L	2'	12'	25'	3/8" pad w/ winged seeds	white	red-orange-yellow	6'	16'	Outward arching	prone to aphids
Crape Myrtle 'Tonto' (tree form, multi or single trunk)	<i>Lagerstroemia</i> hybrid 'Tonto'	SPL	D	L	2'	15-20'	15-20'	3/8" pad w/ winged seeds	red	red-orange-yellow	7'	18'	Outward arching	prone to aphids
Crape Myrtle 'Tuscarora' (tree form, multi or single trunk)	<i>Lagerstroemia</i> hybrid 'Tuscarora'	SPL	D	L	2'	12'	22'	3/8" pad w/ winged seeds	pinkish-red	red-orange-yellow	6'	10'	Outward arching	prone to aphids
Grecian / Sweet Bay Laurel	<i>Laurus nobilis</i>	SPL	E	L	2'	10-30'	12-40'	1/2" to 1" fruit	yellow	evergreen	6'	15'	Tapering cone	leaves used for cooking
Golden Ball Lead Tree	<i>Leucaena retusa</i>	PL	D	L	2'	12-20'	12-20'	6-10" bean pod	yellow "balls"	bare	6'	12'	Irregular	maybe evergreen w/ mild winters
Glossy Privet	<i>Ligustrum lucidum</i>	X	E	L	n/a	20-40'	20-40'	1/4" bluish - black berries	white plumes	evergreen	n/a	n/a	Round headed	VERY seed invasive
American Sweet Gum	<i>Liquidambar styraciflua</i>	X	D	M	25'	20-30'	60-70'	1-1/2" spiked seed capsule	inconspicuous	yellow to red	15'	20'	Pyramidal	frequent surface roots
Tulip Tree	<i>Liriodendron tulipifera</i>	SP	D	H	6'	30-40'	60-100'	winged seed	yellow & orange	yellow	20'	30'	Pyramidal	aphids are common
Japanese False Oak	<i>Lithocarpus edulis</i>	SP	E	[L]	4'	25-45'	25-45'	clustered acorns	erect catkin	evergreen	12'	20'	Pyramidal	edible kernels
Amur Maackia	<i>Maackia amurensis</i>	SP	D	[M]	6'	60'	60'	2-3" seed pods	white	yellow	25'	30'	Round	silver leaf undersides

Southern Magnolia	<i>Magnolia grandiflora</i>	SP	E	M	8'	60'	80'	red berries in cones	large white	evergreen	25'	30'	Round	continual litter
Southern Magnolia 'St. Mary'	<i>Magnolia grandiflora</i> 'St. Mary'	PL	E	M	2'	20'	20'	red berries in cones	large white	evergreen	10'	15'	Oval	brown underside of leaves
Kobus Magnolia	<i>Magnolia kobus</i>	PL	D	M	2'	20'	30'	red berries in cones	white	brown	8'	15'	Oval	blooms before leaves
Saucer Magnolia	<i>Magnolia</i> x <i>soulangeana</i>	SPL	D	M	3'	30'	30'	red berries in cones	pink-white-purple	brown	12'	20'	Irregular	blooms before leaves
Centurion Crabapple	<i>Malus</i> 'Centurion'	SPL	D	M	2'	15-20'	25'	red	red buds red flowers	red-bronze	8'	12'	Oval	disease resistant
Harvest Gold Crabapple	<i>Malus</i> 'Harvest Gold'	SPL	D	M	2'	15'	30'	yellow	pink buds white flowers	red-bronze	8'	12'	Narrow vase	disease resistant
Prariefire Crabapple	<i>Malus ioensis</i> 'Prariefire'	SPL	D	M	2'	20'	20'	small red	red buds pink flower	red-bronze	10'	15'	Round head	disease resistant
Robinson Crabapple	<i>Malus</i> 'Robinson'	SPL	D	M	2'	15'	25'	red	red buds pink flower	red-bronze	8'	12'	Vase	disease resistant
Strawberry Parfait Crabapple	<i>Malus</i> 'Strawberry Parfait'	SPL	D	M	2'	25'	20'	red on yellow	red buds, pink flowers w/ red edges	red-bronze	12'	20'	Vase	disease resistant
Mayten	<i>Maytenus boaria</i>	SP	E	M	5'	30-40'	30-50'	inconspicuous	inconspicuous	evergreen	15'	25'	Round-weeping	needs well drained soil
Black Tea Tree	<i>Melaleuca lanceolata</i>	PRL	E	L	3'	15-25'	20-30'	Woody seed around stem	white-cream	evergreen	7'	15'	Irregular	usually multi-stem
Chinaberry/Texas Umbrella Tree	<i>Melia azedarach</i>	X	D	L	4'	30-50'	50'	1/2" Ø berries	fragrant lilac	yellow	12'	30'	Rounded	invasive seeds
Dawn Redwood	<i>Metasequoia glyptostroboides</i>	SP	D	H	6'	20'+	90'+	small cone	inconspicuous	bronze-brown	12'	20'	Cone	grows 4-6'/yr
Mulberry family	<i>Morus</i> species (usually <i>alba</i>)	X	D	M	25'	30-50'	30-50'	male: pollen female: 3/4" berry	inconspicuous	yellow	25'	40'	Spreading	surface root problems
Tupelo / Sour Gum	<i>Nyssa sylvatica</i>	SP	D	M	3'	15-25'	30-50'	1/2" bluish-black fruit	inconspicuous	red	8'	15'	Cone	only fruit on female
Olive	<i>Olea europaea</i> (various cultivars w/ & w/o fruit)	SPR	E	VL	5'	25-30'	25-35'	3/4" to 1-1/4" olives	inconspicuous	evergreen	15'	25'	Vary	edible fruit can be messy
Desert Ironwood	<i>Olneya tesota</i>	SPRL	E	[L]	3'	15-30'	15-30'	2" pods	pinkish-lavender	evergreen	7'	20'	Irregular	tough tree
Sweet Olive	<i>Osmanthus fragrans</i>	PL	E	M	3'	6-15'	10-20'	1/4" black-blue	white	evergreen	7'	15'	Broad vase	may bloom all summer
American Hop-hornbeam	<i>Ostrya virginiana</i>	SP	D	[H]	2'	30-50'	25-45'	hop-like cluster	catkin	yellow - brown	12'	25'	Oval to pyramidal	hop seeds
Sourwood	<i>Oxydendron arboreum</i>	SP	D	[M]	4'	15-20'	20-30'	2" seed pods	creamy white	orange -red	8'	25'	Pyramidal	great fall color
Mexican Palo Verde	<i>Parkinsonia aculeata</i>	PO	D	VL	3'	15-25'	15-30'	2-6" seed pod	yellow-white	bare	8'	20'	Sparse foliage	picturesque form
Empress/Princess Tree	<i>Paulownia tomentosa</i>	X	D	[M]	5'	25-50'	30-60'	winged	purple	yellow	15'	30'	Round	Very fast growing
Redbay	<i>Persea borbonia</i>	SPRL	E	[L]	3'	15-20'	20-30'		small creamy	evergreen	8'	20'	Oval	slow growth
Persea/Tabu-no-ki Tree	<i>Persea thunbergii</i>	SPR	E	[M]	5'	40-60'	60-80'	1/2" blackish-purple	yellow-white	evergreen	20'	40'	Pyramidal	Fast growing
Canary Island Date Palm	<i>Phoenix canariensis</i>	P	E	L	3'	50'	60'	3/4" seed	female: seeds	evergreen	25'	30'	Spray head	slow growing

Date Palm	<i>Phoenix dactylifera</i>	PO	E	L	3'	20-40'	80'	1-1/2" dates	female: seeds	evergreen	15'	25'	Spray head	gray-green fronds, edible fruit
Chinese Photinia	<i>Photinia serratifolia</i>	SPRL	E	M	1'	30'	30'	small red-black berries	white cluster	scarlet & evergreen	6'	20'	Rounded	new foliage is reddish
Colorado (Blue) Spruce	<i>Picea pungens (glauca)</i>	P	E	M	4'	15-25'	30-60'	3-4" cone	inconspicuous	evergreen	12'	25'	Cone	green to bluish color
Calabrian Pine	<i>Pinus brutia</i>	SPR	E	L	5'	15-25'	30-80'	3" oval/oblong cones	inconspicuous	evergreen	12'	20'	Conical	Thrive in poor soil & high heat
Canary Island Pine	<i>Pinus canariensis</i>	SPR	E	L	4'	25-35'	50-80'	4-9" cone	inconspicuous	evergreen	12'	20'	Slender cone	9-12" long needles
Japanese Red Pine	<i>Pinus densiflora</i>	SPR	E	M	4'	30-40'	40-80'	2' cone	inconspicuous	evergreen	15'	25'	Broad to irregular	red/orange bark
Coulter Pine	<i>Pinus coulteri</i>	SPR	E	L	6'	20-40'	30-80'	heavy 10-14" cones	inconspicuous	evergreen	15'	25'	Wide spreading & open growth	Native to Mt. Diablo area
Pinon Pine	<i>Pinus edulis</i>	ROL	E	L	3'	10-20'	10-25'	2-3' cone	inconspicuous	evergreen	10'	15'	Spreading	often multi-trunk
Afghan Pine	<i>Pinus eldarica</i>	SPR	E	L	5'	15-20'	30-80'	3" cone	inconspicuous	evergreen	10'	20'	Conical	fast growing
Limber Pine	<i>Pinus flexilis</i>	SPR	E	[L]	4'	15-25'	30-55'	3-5" cone	inconspicuous	evergreen	10'	20'	Rounded top	drooping limbs
Allepo Pine	<i>Pinus halepensis</i>	SPR	E	L	5'	20-40'	30-60'	3" cone	inconspicuous	evergreen	15'	25'	Rounded top	persistent cones
Austrian Black Pine	<i>Pinus nigra</i>	SPR	E	M	5'	20-30'	40-60'	2 to 3-1/2" cone	inconspicuous	evergreen	15'	25'	Stout pyramidal	slow growth
Japanese White Pine	<i>Pinus parviflora</i>	SPR	E	[M]	4'	20-50'	20-50'	2-3" cone	inconspicuous	evergreen	10'	20'	Pyramidal changing to flat topped w/ age	bluish-green needles
Italian Stone Pine	<i>Pinus pinea</i>	SPR	E	L	6'	40-60'	40-80'	4-6" cone	inconspicuous	evergreen	25'	35'	Umbrella top	commonly multi-trunk
Ponderosa Pine	<i>Pinus ponderosa</i>	SPR	E	L	5'	25-30'	50-100'	3-5" cone	inconspicuous	evergreen	15'	30'	Conical	straight trunk
Monterey Pine	<i>Pinus radiata</i>	X	E	n/a	n/a	25-35'	80-100'	3-6" oval cones	inconspicuous	evergreen	15'	~	Flattish crown	Too many problems, do not plant
Grey/Foothill (Digger) Pine	<i>Pinus sabiniana</i>	X	E	VL	n/a	30-50'	40-80'	6-10" cone	inconspicuous	evergreen	15'	20'	Irregular	danger if growing w/ lean
White Pine	<i>Pinus strobus</i>	SPR	E	[M]	4'	20-40'	50-80'	3-8" curved cones	inconspicuous	evergreen	10'	20'	Pyramidal & symmetrical	Soft needles in groups of 5
Scotch Pine	<i>Pinus sylvestris</i>	SPR	E	M	4'	25-35'	30-70'	2" egg-shaped cones	inconspicuous	evergreen	15'	20'	Narrow pyramid	Fast growing when young
Japanese Black Pine	<i>Pinus thunbergii</i>	SPR	E	M	4'	35-40'	80-100'	3" long oval cones	inconspicuous	evergreen	20'	30'	Irregular & spreading	Bright green needles
Chinese Pistache	<i>Pistacia chinensis</i>	SP	D	L	3'	25-55'	30-60'	1/8" Ø pink & blue seeds	inconspicuous	red-orange	10'	25'	Spreading	male cultivar is seedless
Bloodgood London Plane	<i>Plantanus x acerfolia</i> 'Bloodgood'	X	D	L	8'	30-40'	40-80'	1" Ø soft ball seed cluster	inconspicuous	yellow-brown	20'	30'	Broad top	usually invested w/ powdery mildew
Columbia London Plane	<i>Plantanus x acerfolia</i> 'Columbia'	SP	D	L	8'	30-40'	40-80'	1" Ø soft ball seed cluster	inconspicuous	yellow-brown	20'	30'	Broad top	disease resistant

California Sycamore	<i>Platanus racemosa</i>	SPN	D	M	8'	20-50'	30-80'	1" Ø soft ball seed cluster	inconspicuous	yellow-brown	20'	30'	Broad top	may get anthracnose &/or powdery mildew
Fern Pine	<i>Podocarpus gracilior</i>	SPR	E	M	2'	10-20'	20-60'	small fleshy fruits	inconspicuous	evergreen	4'	15'	Vary	very clean tree
Yew Pine	<i>Podocarpus macrophyllus</i>	SPR	E	[M]	2'	6-15'	15-50'	small fleshy fruits	inconspicuous	evergreen	3'	10'	Narrow columnar	very clean tree
Cottonwood family	<i>Populus</i> species	X	D	M	n/a	10-50'	40-100'	cotton on females	catkin	yellowish	25'	vary	Vary	all species & cultivars have too many problems
Flowering Cherry	<i>Prunus</i> sp.	LO	D	M	2'	20-25'	20-25'	usually fruitless	white-pink	yellow	10'	20'	Vary with cultivar	sunburns easily
Almond	<i>Prunus dulcis</i>	PLO	D	M	3'	15-25'	20-30'	nut in husk & shell	light-pink	yellow	6'	15'	Erect when young & domed with age	only grafted nuts are edible
Carolina Laurel Cherry	<i>Prunus caroliniana</i>	SPR	E	L	2'	15-40'	20-40'	1/2" black fruit	fragrant, creamy-white	evergreen	4'	10'	Shape prunable	good screen
Purple Leaf Plum	<i>Prunus cerasifera</i> 'Krauter Vesuvius'	SL	D	M	2'	12'	18'	none to some plums	pink	bronze	6'	16'	Upright oval	usually gets fruit w/ age
Douglas Fir	<i>Pseudotsuga menziesii</i>	SPR	E	L	6'	20-30'	100-160'	cone	inconspicuous	evergreen	12'	25'	Cone	tough tree
Epaulette Tree	<i>Pterostyrax hispida</i>	SPL	D	M	3'	20-30'	20-30'	furry gray	white	yellow	10'	25'	Layered branches	look up at flowers
Ornamental Pear 'Capital'	<i>Pyrus calleryana</i> 'Capital'	SP	D	M	3'	15'	40'	3/8 - 1/2" pear	white	red-yellow	8'	15'	Narrow columnar	clean & neat
Ornamental Pear 'Chanticleer'	<i>Pyrus calleryana</i> 'Chanticleer'	SP	D	M	3'	15'	40'	3/8 - 1/2" pear	white	red-yellow	8'	15'	Narrowly pyramidal	clean & neat
Ornamental Pear 'Redspire'	<i>Pyrus calleryana</i> 'Redspire'	SP	D	M	3'	20'	30-35'	3/8 - 1/2" pear	white	red-purplish	10'	18'	Slightly narrower	clean & neat
Fauer Pear	<i>Pyrus fauriei</i> 'Korean Sun'	L	D	[M]	3'	15'	12-15'	fruitless	white	red-purple	8'	15'	Rounded	clean & neat
Evergreen Pear	<i>Pyrus kawakamii</i>	SP	D/E	M	3'	15-30'	15-30'	3/8 - 1/2" pear	white	yellow-green	15'	25'	Irregular shape	blooms w/ leaves
Sawtooth Oak	<i>Quercus acutissima</i>	SP	E	[M]	8'	20-60'	35-45'	acorn	catkin	yellow	25'	35'	Spreading	good lawn tree
Coast Live Oak	<i>Quercus agrifolia</i>	SPR	E	VL	5'	30-80'	20-70'	acorn	catkin	evergreen	15'	30'	Oval	slow growing
Swamp White Oak	<i>Quercus bicolor</i>	SP	D	[M]	6'	50-60'	50-60'	acorn	catkin	yellow	25'	30'	Broad	good lawn tree
Chestnut-Leafed Oak	<i>Quercus castaneifolia</i>	SP	D	[M]	8'	50-60'	70-90'	acorn	catkin	yellow	25'	30'	Broad	fast growing
Turkey Oak	<i>Quercus cerris</i>	SP	D	[L]	8'	40-50'	50-75'	acorn	catkin	yellow-brown	20'	30'	Broad	retains fall leaves
Golden Cup Oak / Maul Oak / Canyon Live Oak	<i>Quercus chrysolepis</i>	SPR	E,N	[L]	5'	20-60'	20-60'	acorn	catkin	evergreen	10'	20'	Spreading	golden fuzz acorn caps
Scarlet Oak	<i>Quercus coccinea</i>	SP	D	M	8'	40-60'	60-80'	acorn	catkin	red (may retain brown leaves all winter)	20'	30'	Oval	retains fall leaves
Blue Oak	<i>Quercus douglasii</i>	SPM	D,N,PbS	VL	6'	40-70'	40-90'	acorn	catkin	yellow-brown	18'	25'	Broad-spreading	slow growing
Oregon White Oak	<i>Quercus garryana</i>	SP	D	[L]	6'	30-60'	40-90'	acorn	catkin	reddish-brown	15'	30'	Broad-spreading	deep rooted
Holly Oak	<i>Quercus ilex</i>	SPR	E	L	5'	30-60'	30-60'	acorn	catkin	evergreen	15'	25'	Round	dense shade
Valley Oak	<i>Quercus lobata</i>	SPM	D,N,PbS	L	8'	70-80'	60-70'	acorn	catkin	yellow-brown	25'	30'	Broad-spreading	grows fast

Burr Oak (Bur Oak)	<i>Quercus macrocarpa</i>	SP	D	[M]	8'	50-60'	60-75'	large acorn	catkin	yellow-brown	25'	30'	Broad-spreading	grows fast
Chinquapin Oak	<i>Quercus muehlenbergii</i>	SP	D	[M]	8'	50-60'	50-60'	3/4" to 1-1/4" acorn	catkin	yellow	25'	30'	Oval	long-lived
Nuttall Oak	<i>Quercus nuttallii</i>	SP	D	[M]	8'	35-50'	60-80'	acorn	catkin	red (retains brown leaves all winter)	25'	30'	Round	tolerates lawn watering
Pin Oak	<i>Quercus palustris</i>	SPR	D	M	8'	30-40'	50-80'	acorn	catkin	red	25'	30'	Oval	retains fall leaves
Willow Oak	<i>Quercus phellos</i>	SP	D	[M]	6'	30-50'	50-90'	3/8" acorn	catkin	red-orange-yellow	25'	30'	Broad	deep rooted
Red Oak	<i>Quercus rubra</i>	SP	D	M	8'	40-50'	60-75'	acorn	catkin	red	25'	30'	Broad	looses leaves in winter
Shumard Oak	<i>Quercus shumardii</i>	SP	D	M	8'	40-60'	60-80'	acorn	catkin	red	25'	30'	Broad	looses leaves in winter
Cork Oak	<i>Quercus suber</i>	SPR	E	L	6'	30-60'	30-60'	acorn	catkin	evergreen	25'	30'	Broad	thick corky bark
Southern Live Oak	<i>Quercus virginiana</i>	SPR	E	M	8'	60-100'	40-80'	acorn	catkin	evergreen	25'	30'	Spreading	huge tree
Interior Live Oak	<i>Quercus wislizenii</i>	SPRM	E,N,PbS	VL	6'	40-80'	30-75'	acorn	catkin	evergreen	20'	25'	Vary	grows fast
Oracle Oak	<i>Quercus x morehus</i>	SPN	D/E,N,PbS	L	6'	40-80'	30-75'	acorn	catkin	partially evergreen	20'	25'	Vary	grows fast
African Sumac	<i>Rhus lancea</i>	SPRL	E	L	3'	20-35'	20-30'	1/4" red or yellow fruit	inconspicuous white	evergreen	10'	20'	Spreading	good as back ground tree
Locust family	<i>Robinia</i> species	X	D	L	6'	25-50'	30-75'	4" long bean pods	pale-pink to magenta	yellow	12'	20'	Oval	tend to split, sucker, mistletoe, & surface roots
Willow family	<i>Salix</i> species	X	D	H	n/a	10-50'	10-50'	cotton with seed	catkin	yellow	25'	vary	Vary	breaks easily, surface roots, messy cotton
Chinese Tallow Tree	<i>Sapium sebiferum</i>	X	D	M	5'	20-30'	30-40'	3/8" white waxy balls	catkin	yellow-orange-red	10'	25'	Rounded	invasive seeds & surface roots
California Pepper Tree	<i>Schinus molle</i>	SPR	E	L	5'	25-40'	25-40'	rosy berries	inconspicuous white-yellow in summer	evergreen	12'	25'	Spreading & weeping	can be messy
Umbrella Pine	<i>Sciadopitys verticillata</i>	R	E	[M]	4'	25-30'	25-40'	3-5" cones	inconspicuous	evergreen	12'	25'	Conical	slow growing, best in afternoon shade
Coast Redwood	<i>Sequoia sempervirens</i>	PR	E	H	10'	25-35'	200-300'	1" brown cones	inconspicuous	evergreen	20'	25'	Conical	fast growing, becomes HUGE, needs a lot of water
Giant Sequoia	<i>Sequoiadendron giganteum</i>	X	E	M	n/a	40-60'	100-300'	cone	inconspicuous	evergreen	20'	25'	Conical	maybe short lived in Folsom
Japanese Pagoda Tree	<i>Sophora japonica</i>	SP	D	L	6'	50-70'	50-70'	2 to 3-1/2" pods	yellow-white	yellowish	18'	25'	Umbrella	moderate growth rate

Mescal Bean Tree	<i>Sophora scundiflora</i>	PRL	E	L	4'	10-15'	15-25'	1-8" pods w/ red poisonous seeds	violet-blue drooping clusters	evergreen	6'	15'	Irregular	very slow growing
Japanese Snowbell Japanese Snowdrop	<i>Styrax japonicus</i>	SPL	D	M	2'	30'	30'	3/8" Ø seed	white or pink w/ yellow center	red- yellow	8'	15'	Vase	fine roots
Fragrant Snowbell	<i>Styrax obassia</i>	SPL	D	M	2'	15-20'	20-30'	3/8" Ø seed	fragrant white w/ yellow centers	red- yellow	8'	15'	Vase	fine roots
Queen Palm	<i>Syagrus romanzoffianum</i>	RO	E	M	2'	20-25'	50'	orange dates for birds	creamy	evergreen	10'	15'	Spray-head	fertilize like grass
Japanese Tree Lilac	<i>Syringa reticulata</i>	SPL	D	M	2'	20'	30'	small & green	fragrant, white to creamy	yellowish	6'	15'	Vase	lots of flowers
Bald Cypress	<i>Taxodium distichum</i>	SP	D	M	8'	20-30'	50-70'	small cones	inconspicuous	orange- brown	12'	30'	Cone to broad- topped w/ age	can tolerate wet conditions
Montezuma Cypress	<i>Taxodium mucronatum</i>	SPR	E	M	12'	50'+	75'	small cones	inconspicuous	evergreen (golden)	25'	40'	Spreading	Good for large lawns
English Yew	<i>Taxus baccata</i>	RO	E	M	2'	15-25'	25-45'	poisonous red berries	inconspicuous	evergreen	7'	25'	Pyramidal	bright green
American Arborvitae	<i>Thuja occidentalis</i>	SPR	E	M	5'	10-15'	30-60'	1/2" to 3/4" green cones turning brown	inconspicuous	evergreen	5'	15'	Pyramidal	Medium growth
Western Red Cedar	<i>Thuja plicata</i>	SPR	E	[M]	6'	25-60'	50-100'	1" cones	inconspicuous	evergreen	15'	30'	Pyramidal	Medium growth
American Linden / Basswood	<i>Tilia americana</i>	SP	D	M	5'	20-30'	40-60'	1/4" seed on a single bract	yellowish- white fragrant	yellow	10'	30'	Broad headed	large leaves
Little-Leaf Linden	<i>Tilia cordata</i>	SP	D	M	4'	15-30'	30-50'	1/4" seed on a single bract	yellowish- white fragrant	yellow	8'	25'	Broad headed	smaller leaves
Silver Linden	<i>Tilia tomentosa</i>	SP	D	M	5'	20-30'	40-50'	1/4" seed on a single bract	yellowish- white fragrant	yellow	10'	30'	Broad headed	silver- backed leaves
Toona	<i>Toona sinensis</i>	SP	D	[M]	5'	30'	50'	star-shaped seed capsules	pendulous white flower cluster	yellow	15'	30'	Round head	rose-colored new growth
Windmill Palm	<i>Trachycarpus fortunei</i>	O	E	M	1-2'	8-10'	30'	3/8" black seeds	creamy	evergreen	5'	10'	Spray-head	black hairy- trunk
American Elm (DED resistant)	<i>Ulmus americana</i> 'Princeton'	SP	D	M	6'	40'	65'+	winged seed	inconspicuous	yellow	18'	25'	Vase	DED & ELB resistant
Chinese Lacebark Elm	<i>Ulmus parvifolia</i> 'Allee'	SP	D	M	6'	40'	70'	winged seed	inconspicuous	yellow	18'	25'	Vase	DED & ELB resistant
Prospector Elm	<i>Ulmus wilsoniana</i> 'Prospector'	SP	D	[M]	5'	30'	40'	winged seed	inconspicuous	yellow	12'	20'	Vase	DED & ELB resistant
Frontier Elm	<i>Ulmus</i> x 'Frontier'	SP	D	[M]	5'	30'	40'	winged seed	inconspicuous	yellow	12'	20'	Vase	DED & ELB resistant
Chaste Tree	<i>Vitex agnus-castus</i>	SPL	E	L	3'	15-20'	15-25'	1/8th" Ø seeds	violet-grape	bare	8'	15'	Irregular	5-7 fingered leaf
California Fan Palm	<i>Washingtonia filifera</i>	PO	E	M	2'	20-	60'	3/4"	creamy white	evergreen	12'	20'	Spray-head	grows 3-5"/yr
Mexican Fan Palm	<i>Washingtonia robusta</i>	PO	E	M	2'	10'	100'	3/4"	creamy white	evergreen	8'	10'	Spray-head	grows 2-3/yr

(Japanese) Sawleaf Zelkova	<i>Zelkova serrata</i>	SP	D	M	6'	50-60'	60-70'	winged	inconspicuous	yellow-red	25'	35'	Umbrella	grows 4-6'/yr
Jujube/Chinese Date	<i>Ziziphus jujuba</i>	LO	D	L	2'	10-15'	15-25'	1-2" date like	inconspicuous	yellowish	5'	10'	Weeping	edible fruit in early fall