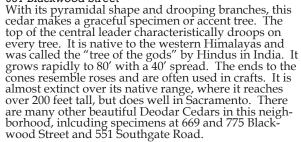
18. European White Birch (Betula pendula) 645 Blackwood Street

The most commonly planted birch in Sacramento, it may be short lived and susceptible to birch borers. Supply ample moisture and avoid unnecessary prun-ing. The average mature tree height is 30-40', spreading to half its height. The bark on its trunk and main branches is white and characteristically marked with black clefts.

19. Deodar Cedar (Cedrus deodara) 651 Blackwood Street



20. Tulip Tree or Yellow Poplar

(Liriodendron tulipifera)

663 Blackwood Street The tulip tree has lyre-shaped yel-low green leaves that turn red in the fall. It displays chartreuse and or-ange tulip-shaped flowers in April and May, followed by pointed seed cones which eventually open and shatter when dry. Growing fast to 60-80' with a 30-40' spread, this

native to the southeastern US is re-

lated to the magnolia. This relation



often leads to confusion over common names, with the saucer magnolia often incorrectly referred to as a tulip tree.

21. Blue Oak (Quercus douglasii)

 $\overrightarrow{\Delta}$ 677 Blackwood Street This native tree of the foothills of the Central I his native free of the foothills of the Central Valley is named for the bluish-green color of its shallowy lobed leaves. The tree can attain a height of 50' and a width of 70'. The bark of the trunk is light gray and is arranged in small, narrow strips. The egg-shaped acorns, which form and ripen during a single year, have a pointed tip and a flat cap. It is frost hardy and very drought tolerant, but grows slowly slowly.

22. Blue Atlas Cedar

(Cedrus atlantica 'Glauca')

691 Blackwood Street Technically a subspecies of *C. libani*, this cedar is still commonly referred to as *C. atlantica*. It's pyramidal, often weeping growth reaches 40-60' in height and 30-40' in width, becoming broadly flat-topped with age. It is a North African native and sometimes used as a bonsai. It's leaves are blue or blue-green to silver and less than $2^{\prime\prime}$ long. There are another specimens at 797 Blackwood and 2045 Forrest.

23. Eastern Dogwood (Cornus florida)

701 Blackwood Street This small tree blooms in early spring before the leaves emerge. Small flower clusters are surrounded by four petal-like white to red bracts with matched tips. In the fall the leaves can trun from pink to bright red. Fruit is a scarlet 1/2" long berry. Dogwoods thruve in areas where there is good drainage and plenty of trees for afternoon shade.

24. Camphor Tree (Cinnamomum camphora) 715 Blackwood Street

Native to China, Korea, Japan and Vietnam, it grows slowly to 50' and 60' wide. The aromatic leaves, pinkish when young, turn light green and finally deep green when they age. Its competitive roots and hefty litter drop requires proper siting of this tree. The short, solid trunk has scaly gray bark, and its wood is used in China to make storage chests.

25. Cork Oak (Quercus suber) 690 Blackwood Street

spongy bark is the source of commercial cork and can be 12" thick on old specimens. It's deal Native to the Mediterranean region, this oak's unusual thick on old specimens. It's dark-green evergreen leaves are gray underneath. Egg-shaped acorns are 3/4 - 1 1/2 inches long and mature to chocolate brown. Cork oaks usually grow to 30-60' with a spreading canopy of 50', however there is one in Sacra-mento that is 85' tall! 29. Valley Oak (Quercus lobata)

575 Southgate Road This California native may reach 90'+ tall with an equal

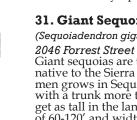
or greater spread. It produces large pointed acorns eaten by many kinds of wildlife and Native Americans, who roasted the meat and prepared it as bread or mush. Valley oaks are subject to oak galls which result from gallmaking wasps laying their eggs in plant tissue. The galls, often referred to as oak apples, do not injure the tree.

30. Tupelo (Nyssa slyvatica) 566 Southgate Road

Native to the eastern US, with slow to moderate growth to 30-50', 15-25' wide. Glossy green leaves provide reliable fall color that ranges from red to orange or yeallow. Small fruit on female trees are bluish black. The tupelo is tolerant of poor drainage. The word tupelo comes from Creek Indian words meaning tree and swamps. Nyssa is the name of a Greek water nymph.

31. Giant Sequoia

(Sequoiadendron giganteum)



Giant sequoias are the largest trees in the world and are native to the Sierra Nevada Mountains. The largest specimen grows in Sequoia National Park and is nearly 300' tall with a trunk more than 30' in diameter! These trees don't get as tall in the landcape, and have more typical heights of 60-120' and widths of about 25'. They have showy, burnt-orange furrowed bark with branches more upright than the Coast Redwood.

32. Ginkgo (Ginkgo biloba)

2046 Forrest Street Also called Maidenhair tree, this slow-growing survivor of the Ju-rassic Age is native to China. It is related to conifers through the fern. The leaves turn yellow and fall very quickly in autumn. Usually only male trees are propagated and sold; females have messy plum like fruits that become ill smelling when rancid. Most mature trees are 30-50' tall, but very old ones can be much taller.

33. Purple-Leafed Plum (Prunus cerasifera) 524 Garden Street

Native to Turkey and the Caucasus region, this thornless plum grows to about 30' and is tolerant of dry conditions. It has beautiful pink or white flowers appearing before the leaves, typically late winter in the Sacramento region, followed by small, edible, red plums in summer. It is typi-cally short-lived and prone to insect problems in heavy waterlogged soils.

34. Queen Palm (Syagrus romanzoffianum)

519 Garden Street



This species is native to Brazil and Argentina and has whitish-yellow, very showy flowers throughout the year. Ornamental, bright orange dates hang in clusters and ripen in winter.

35. Chinese Elm (Ulmus parvifolia)

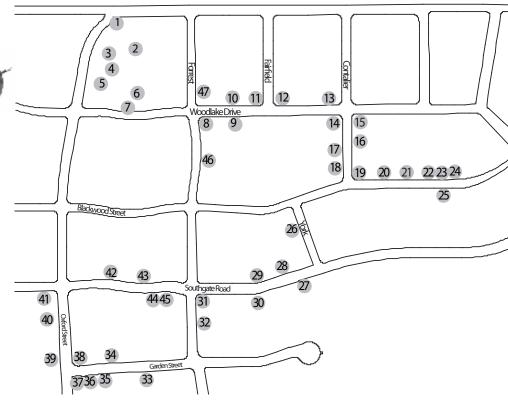
512 Garden Street

Called the evergreen elm because it retains its leaves in warmer climates. Fast growing up to 60' tall, it may spread to 50-70' wide with long arching or strongly weeping branches. It's unique bark, mottled with dark gray, reddish brown, and cream, gives it another common name, Lacebark Elm. It is resistant to Dutch Elm Disease.

36. Southern Magnolia (Magnolia grandiflora) 506 Garden Street

乑 This popular magnolia has leathery, glossy leaves and big, fragrant white flowers from late April to July, with fewer lasting to October. The large beige-colored seed cones spout scarlet seeds. Native to the southeastern US, they grow slowly to 80' or more with about a 60' spread. It usually prefers warm, moist conditions, and good drainage.

37. Pepper Tree (Schinus molle)



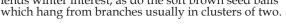
40. Japanese Maple (Acer palmatum)

2037 Oxford Street The Japanese Maple is the most widely grown maple in gardens. There are more than 300 cultivars which range from rock-garden minitures to 25' small trees.

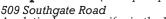
41. London Plane Tree 🛛 🏹

(Platanus X acerfolia)

This very common street tree can tolerate difficult conditions, but will be healthier with better care. They grow quickly to 40-80' or more and have a spread of about 30-40'. The patchy, peeling bark lends winter interest, as do the soft brown seed balls



42. Spanish Fir (Abies pinsapo)



A relatively rare conifer in the U.S., it is native to southern Spain. Slow growing, it has been known to grow more than 80 feet tall in Europe. The name *pinsapo* is short for *Pinus saponis* Soap Pine, as the twigs crushed in water yield to'a kind of soap.

43. Bradford Pear (Pyrus calleryana 'Bradford') 523 Southgate Road

One of the earliest blooming trees in late winter with white flowers, it produces small marble-sized fruits and brilliant red fall color. It can grow to 50' tall and 30' wide. Although nearly impractical to prune to a form that would increase longevity, without corrective pruning when young its narrow branch angles often form included bark and may split when the tree is 12-15 years old.

44. Scarlet Oak (Quercus coccinea) 2045 Forrest St. (faces Southgate Rd.) 📈 A very nice specimen facing Woodlake Drive. It can tolerate pollution and makes a good specimen for urban environments. It is the official tree of the District of Colombia.



45. English Hawthorn (Crataegus laevigata) 2045 Forrest Street

A small tree growing to 25 feet tall, blooming in April with clusters of small single white flowers. A highly variable species, the white is not as common as the cultivar 'Paul's Scarlet' with double rose-colored flowers. In its native habitat it is most often found in shady places in moist clay soils. It bears haws (berries) that turn red in fall and may have two-inch thorns.

46. Chinese Pistache (Pistacia chinensis) 2140 Forrest Street

This deciduous tree grows to 60' tall and 50' wide. It is a versatile tree that can take either aridity or irrigation, al-though verticillium wilt can be a problem. During the fall urn beautiful shades of scarlet crime It is a reliable street, lawn, or patio tree. Pistachio nuts come from its relative, Pistacia vera.







It can grow faster with good drainage and deep watering.

2045 Oxford Street

26. Ponderosa Pine (Pinus ponderosa)

596 Blackwood Street

This pine has a thick, fire-resistant bark and is native to western North America. It is the most widely distributed pine in North America and is commercially the most important western pine. Although capable of growing to more than 150' in height, it is usually seen 50-80' tall with a 25-30' spread. A Scottish botanical explorer named this tree for it ponderous, or heavy, wood.

27. Evergreen Ash or Shamel Ash (Fraxinus uhdei) 600 Southgate Road

This ash is not evergreen in Sacramento; it does loose leaves for a brief period. It is native to Mexico and grows fast to heights of 80'. It likes water but tolerates aridity, thereby becoming a favorite in Southern California and low elevation deserts.

28. Crepe Myrtle (Lagerstroemia indica)

587 Southgate Road

Routinely grown with multiple trunks but can be trained to grow with a single trunk, its showy flowers come in a wide range of colors from pink to red, white, lavender and purple. It thrives in full hot sun and is drought tolerant once established. Note the heavy if the drought tolerant once established. Note the beautiful smooth, exfoliating bark. The 'crape' in the name arose from the similarity of the flowers' texture to the fabric crape; 'myrtle' alludes to their close links with the myrtle family.

506 Garden Street

Bright green leaves are divided into many narrow leaflets. Branchlets gracefully droop. This tree needs no water once established. It is known to have "greedy" surface roots and to produce messy litter, yet many consider this tree to be one of California's most handsome trees. It is a characteristic tree of mission gardens.

38. Mulberry (Morus alba)

2002 Oxford Street, corner of Garden

This vigirous, low-branching tree has sustained the silk in-dustry of China and Japan. It grows to 40' with a spread to 90'. The leaves are dark green and deep veined. The large camopy and vigirous surface roots can make it a challange for small landscapes.

39. Liquidambar or Sweet Gum

(Liquidambar styraciflua)

2015 Oxford Street, The tree's gum has been used for wounds in medicine, as incense, and for chewing. The maple shaped leaves can have brilliant fall color. Spiky seed balls, suckers, large surface roots and falling limbs can be problems in older trees. Some trees have unique corky ridges on small branches. The tree is native to the eastern U.S. and the wood, called satin walnut can be used for furniture.

47. Tasmanian Blue Gum

(Eucalyptus globulis)

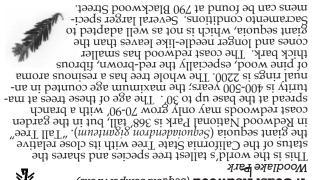
563 Woodlake Drive

563 Woodlake Drive This large tree can grow to over 200' tall with trunk diameter of 6'. Young leaves are silver-blue, rectangular in shape, and grow into green sickle shapes that reach 18" long. The blueish bark sheds in long strips. This was the first eucalyptus introduced to Europe and North America and occurs naturally in Taemania and southern Victoria in Tasmania and southern Victoria.



hrewood. and temale flowers, are tast-growing, and make excellent stabilize riverbanks. Cauarinas bear inconspicuous male It grows to 70-100' tall and is valued for its ability to alluding to its prine-like appearance. Meedles are long and thin, resembling mini horsetails (Equisetum fuymale). Another common name for this tree is Australian-pine, This fast-growing subtropical tree is native to Australia.

4. Coast Redwood (Sequoia sempervirens)



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(eneigneluos x silongeM) 6. Saucer Magnolia (Magnolia x soulangiana)

trees and given the good drainage they prefer. 570 Woodlake Drive This small Chinese hybrid is the most common decidous magnolia in cultivation. It blooms in February and sporadically after the leaves emerge with large white to burgundy flowers. When trained to a single trunk they can be spectacular specimens if not crowded by other trees and viven the good drainage they prefer

10. Interior Live Oak (Quercus wislizenii)

edges. It produces conical shaped acorns and hot interior valleys, this evergreen oak is often broader than tall when given enough space to grow. The leaves are leathery, flat, and elliptical with smooth, toothed, or spiny Slow growing native to the Sierra foothills 563 Woodlake Drive



years to mature. half enclosed in their caps which take two





They are moderate growers that produces tragrant clus-ters of creamy white flowers in fall. Edible orange to yel-low fruit have sweet flesh. Loquats are in the Rosaceae family and therefore are susceptible to fireblight. Loquats can reach heights above 25' in the shade but usually are seen about 15' tall with apout a 25' spread.

Printed on recycled paper

Symbol legend

Sacramento Native Tree

Tree offered through SMUD/Tree Foundation Shade Tree Program

three lobed leaves turn red, orange, or yellow in fall. It typically has low, spreading growth that should be pruned high in most landscapes. It is also often used as

This everyticated the produces allow prink of white flowers from fall to winter. The appearance of both orange fruits from the previous year and and new flower clusters contrast beautifully with its dark foliage. It takes on a picturesque, somewhat twisted appearance over time. It is native to the Mediterranean region, including southand and the mediterranean region, including

This evergreen tree produces showy pink or white

Phis deciduous tree is native to China and Japan. If's

I6. Trident Maple (Acer buergeranum)

Evergreen tree

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Research and production of this Tree Tour was provided by:



www.sactree.com

Research, mapping and descriptions written by Jules Muchnick Layout and editing by Steve Schweigerdt.

Tree Tour Guidelines: All trees may be viewed from the sidewalk. Please respect private property and do not disturb the residents.

This Tree Tour covers only a portion of the Woodlake area. There are many fine trees that could not be included. Explore on your own to

find all the impressive specimens!

If you have a question about the trees on this tour or would like free shade trees for your yard,

please contact the Sacramento Tree Foundation at (916) 924-8733.

Join Us! (916)924-TREE

exciting, non-unform landscape. This planning is both aesthetically pleasing and beneficial to the health of urban forest by increasing diversity and resistance to pests and disease.

Sacramento is known as the City of Trees. The Woodlake neighborhood has some of the finest

Woodlake was developed in the 1930s with a cottage garden design. Trees of various sizes, ages, and species have been planted to create an

trees in Sacramento.

1. Grecian Laurel or Sweet Bay

(silidon surus)

Woodlake Park

were woven into crowns for the winners of Olympic late spring are followed by small green berries that ripen to dark purplish black fruit. In Ancient Greece the leaves wide. It is often multisfemmed. The dark green, leaves used ery, aromatic leaves are the traditional Day leaves used in cooking. Clusters of small yellow flowers produced in late string are followed by small yellow flowers produced in This broad-leafed evergreen grows slowly to 40' tail and

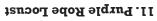
Woodlake Park 2. Japanese Zelkova (Zelkova serrata)

ing, this form may be prevented or corrected. cally arise on the trunk at one point, forming multiple trunks with included bark. With proper prunand slightly hairy above and usually turn muted yellow, orange, red, or Durnt umper in the fall. Branches on Zelkova leaf beetle. It is native to Japan and Korea and grows 55-80' in height and 50-75' in width. Leaves are pointed, oblong, and sharply serrated. They are dull green and slightly hair above and usually tiesistant to both Dutch elm disease and elm This urban tolerant tree in the Elm family is

3. Beefwood or River-oak Casuarina

(euerweyburuuns eurrense))

Woodlake Park



poor soil and drought. wood is brittle and it may produce suckers. Tolerates Blooming in April with purple-pink flower clusters, this tree may reach 30-40 feet. While it has no seedpods, the 2151 Fairfield (corner of Woodlake Drive) ('sdof sinia'' subidua X sinidof)

spread. There are numerous cultivars. vibrant red, which contrasts with the bule-white undersides. It is a fairly fast grower to heights typically around 40° + and a 20-40° This large maple from eastern North America has red fwigs, branchlets, and buds. In the eastern US autumn the foliage turns to a 2154 Fairfield Street (corner of Woodlake Drive) 12. Red Maple (Acer x freemanii 'Autumn Blaze')

2015 Determined and Contraction Prime (Pinus thunbergiana) **2151 Cantalier Street (tree faces Woodlake Drive) 2151 Cantalier Street (tree faces Woodlake Drive) Chen** growing 20-30' tall and 20-35' wide, the size and shape of Japanese black pines are quite variable. It is often trained as a bonsai tree. It has a rugged, purplish-black bark and five-to-seven-inch long twisted needles occuring in groups of two. 13. Japanese Black Pine (Pinus thunbergiana)

14. Willow Oak (Quercus phellos)

648 Woodlake Drive

White House oak collection.

e42 Blackwood Steet

652 Woodlake Drive

southern Europe and Ireland.

est Woodlake Drive (against house)

15. Strawberry Tree (Arbutus unedo)

VIAL IT IS MATTVE TO TIOOD

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I7. Loquat (Eriobotrya japonica)

dense shade and a graceful effect, turing bright yellow The fast-growing willow oak can reach over 70' in height with a 40-60' spread. The long, willow-like leaves create

ni sunti

Jersey to Texas and Florida, yet it is drought tolerant. It is used widely as a street tree in the southeastern U.S. Former First Lady Hillary Clinton added one to the

Woodlake Park (munivational (Acer saccharinum)

.9biw '02-04 mended because of its aggressive roots, brittle branches which are easily damaged in wind storms, and its susceptibility to aphids and verticillium wilt. Native to the Eastern US and Canada, it grows 60-80' tall and do fit wide yellow in autumn. The gray bark becomes shaggy with age. It's rapid growth makes it a popular shade tree, but it is not recom-Fast growing to 40' or more, the leaves are silvery-white underneath and turn

6. Hackberry (Celtis occidentalis)

Woodlake Park

yellow fall color. It is tolerant of a variety of soil types and conditions and is commonly used as a street tree. It also has quite showy heights of 80' and given proper space, can spread to 60' Hackberry is a fast growing, long-lived tree. It can reach

(Simuq sumU) ml3 neirodi8. T

Woodlake Park

planted where it won't become a hazard. tree is easily grown and tolerates a variety of soil condi-tion. However due to its weak, brittle wood it is best Elm and major limbs often split at branch crotches. This span. Structural integrity is a concern for the Siberian in width. It is a rapid grower with only a moderate life This deciduous tree grows 50-70' in height and 35-50'

2140 Forrest Street 8. Norway Spruce (Picea abies)

