

CITY OF COMMERCE TREE POLICY

Introduction

The purpose of this Tree Policy is to provide guidelines to administer Chapter 12.06 ("City Trees") of the City of Commerce Municipal Code, to preserve and protect the community's urban forest and to promote the health and safety of City trees.

Guidelines are included for planting, maintenance and removal of street trees located in the public rights-of-way, open space and median islands. This policy is intended for use by City staff, citizens and private contractors for tree-related decisions in the public right-of-way, open space and median islands within the City of Commerce.

Tree Maintenance

The Public Works Department is responsible for the care and maintenance of City owned trees. Each tree species requires different care; some require a two-year pruning cycle while others require an eight-year cycle. Immediate trimming may be required on some trees in order to protect public safety, while other trees are identified for trimming as time and resources allow. There are also a number of trees within the City that require special handling for reasons including species, age or location near buildings or power lines. Utility Companies, under their franchise agreements, have the right to trim City trees when they pose a hazard to their facilities.

Trims related to safety (tree limbs that interfere with safe passage of vehicles or pedestrians) are scheduled immediately. Other trims are scheduled as necessary. All trees are trimmed in accordance with criteria set by the International Society of Arboriculture, the National Arborist Association and the American National Standards Institute. This requires that tree limbs are selectively removed to encourage good development and preserve their health, structure and natural appearance. The City will not allow its crews or contractors to perform topping, heading, stubbing, lion tailing or pollarding. *Private property owners are prohibited from trimming City-owned trees in public right-of-ways.*

Tree Planting

The Public Works Department is responsible for all tree plantings in City owned parkways, medians and open space. In an effort to restock and enhance the City's urban forest, the Public Works Operations Division, subject to funding availability, will plant trees in areas where trees have been lost due to disease, age, because of weather or infrastructure damage. The cooperation of adjacent property owners in care of newly planted trees will be encouraged.

Trees suitable for planting shall be placed on the *Master Tree Plan List,* appropriate for the specific planting site and in accordance with the Commerce Municipal Code, Chapter 19.23, Landscaping Standards. A permit must be obtained from and approved by the Department of Public Works. The following instructions are minimum specifications which shall be observed in planting. Trees are to be located as follows:

- 1. Planting location on all streets will be determined by the Director of Public Works or his/her designee. No tree shall be planted closer than 30 feet to another tree unless the Director or his/her designee has determined that a lesser distance will not impact the growth or health of the tree.
- Forty (40) feet from corners where there are stop signs or signal lights or twenty (20) feet from corners without stop signs or signal lights. Corner measurements begin at curb corner.
- 3. Twenty (20) feet from lamp standards and electrical power poles.
- 4. Ten (10) feet from fire hydrants.
- 5. Eight (8) feet from driveways.
- 6. Eight (8) feet from service walks and crosswalks.
- 7. Eight (8) feet from gas and water meters and lines.
- 8. Eight (8) feet from sewer laterals.
- 9. One hundred (100) feet from railroad tracks.
- 10. Twenty (20) feet from alley entrances.
- 11. Ten (10) feet from transit shelters.
- 12. No tree shall be planted in a parkway that is less than 30 inches in width between the sidewalk and curb and only those species listed within the *Master Tree Plan List*, which is incorporated herein, for narrow parkways.
- Preferred tree size shall be 15 gallon. Trees shall be not less than 15 gallons in size with a minimum height of 6 feet and trunk diameter measured six (6) inches above ground of ³/₄ inches, except palm trees shall be in 24-inch boxes or balled.
- 14. All newly planted trees, except for palm trees, are to be staked with two (2) inch diameter, sharpened, lodgepole stakes eight 8 feet long, driven two (2) feet into

the ground. Trees are to be tied to these stakes in two (2) or more places with approved ties until tree planting is established or for up to two (2) years.

15. All trees shall be planted with approved root barriers. The root barrier shall be installed in a linear form, placed along the curb or sidewalk edge and inspected by the City Arborist or his or her designee.

Owners of a property fronting a public street shall be responsible for the adequate watering of all street trees abutting that property and shall bear the cost of replacement of any street tree that dies as a result of insufficient watering or care per Chapter 19.23. Trees planted without a permit on City-owned property and not on the *Master Tree Plan List* will result in the property owner being required to remove and replace the tree with a tree on the *Master Tree Plan List*. Failure to comply will result in the removal of the tree by the City at the property owner's expense.

Removal of Trees

The City recognizes the value and appeal of a viable urban forest and promotes not only the conservation but also the addition to the urban forest canopy in the constantly evolving and complex biological setting that the City landscape provides. The City recognizes that there is no perfect tree for all situations, and that site conditions and restrictions, along with biological constraints are all involved in tree selection and maintenance.

The conservation of City trees, especially those in parkways, requires collaboration between the City and its property owners/tenants. Property owners and/or their tenants are required to care for and properly maintain their parkway trees and report any damage, suspected diseased or infestation to the Public Works Department.

In general, the City will only remove or allow removal of a City-owned tree if it is dead, dying, diseased, uprooted, damaged beyond saving and in danger of falling or where tree root-damaged sidewalks and curbing cannot otherwise be safely corrected after attempts made. *The City will not allow removal of a tree solely because of leaf, flower, fruit debris or personal preference.* However, if there is a request for removal of a tree from a residential parkway, the request shall be in writing with the reason for the request and addressed to the Director of Public Works. The City Arborist will evaluate and make a determination on the condition and health of the tree. Based on the findings and recommendation of the City Arborist, the Director of Public Works or his/her designee will present the request to the City Council Beautification Committee for consideration and final determination.

Removal Conditions

Trees may be removed only when the necessity for such removal exists. The determination of a tree's condition and removal will be made by the City Arborist. A City

tree may be removed by the City for any of the following reasons and at no cost to the adjacent property owner:

- 1. Safety hazard any condition deemed to be an immediate hazard to life or property which cannot otherwise be corrected, including:
 - a. Tree is in danger of falling or uprooting.
 - b. There is a recognized danger of falling or dropping limbs, which combined with other factors, such as high winds, cannot be corrected.
- 2. Condition dead, dying, decayed or critically diseased beyond correction, including:
 - a. The tree is host to an aggressive, life-threatening disease or pests that threaten to spread to other trees.
 - b. The tree is in decline and is estimated to have less than two years of life remaining.
- 3. Unauthorized not on the *Master Tree Plan List* or approved by the City Arborist at the time of planting, improper location or planted without a permit.
- 4. Construction when trees are in the way of new construction that cannot be redesigned.
- 5. Roots when roots are creating severe problems that cannot be corrected, including:
 - a. The tree is damaging vital infrastructure such as a sewer line, water line, gas or electrical conduit or is causing other major structural damage.
 - b. Sewer problem will be evaluated on a case by case basis. The property owner will be responsible for exposing the sewer line prior to the City's inspection and determination of removal.
- 6. The Director of Public Works or his/her designee has made the determination that the removal is required to accommodate a City approved infrastructure improvement.
- 7. Approved by the Beautification Committee based on request submitted to the City and evaluated by the City Arborist.

Unless the tree is causing or has the potential to cause an immediate hazard or is preventing the immediate repair of an essential utility service, the following notice procedure will be utilized prior to a tree removal:

1. The tree shall be inspected by the City Arborist and a written determination made that the tree needs to be removed.

- 2. City staff shall attach a Removal Notice to the tree and issue notices to all property owners within 150 feet of the pending tree removal. The tree shall be removed if no appeals are filed within five (5) working days of the notice.
- 3. If an appeal is submitted, it shall be heard by the City Council Beautification Committee.

In the cases where the majority of the trees on a block are designated for removal due to declining tree health, the City will work with property owners on a staged removal plan.

For removals being requested by a property owner due to re-occurring utility damage determined by the City to be caused by the tree, the property owner shall provide proof of such damage accompanied by a letter to the Director of Public Works, verified with invoiced repair costs by a licensed contractor.

Tree/Hardscape Conflicts

The following guidelines have been established for correcting potentially hazardous situations that result from tree roots disturbing nearby hardscape (sidewalks, curbs, etc.):

Hardscape damage on public property that creates a public safety hazard will be scheduled for repair in accordance with the City's Sidewalk Inspection Program.

The following procedures for the removal of street trees as part of any street or sidewalk reconstruction project shall apply:

- The tree shall be inspected by the City Arborist and a written determination made that the proposed street or sidewalk work cannot be accomplished as planned without permanent damage to the tree resulting in making the tree unstable or causing its demise or the tree has significantly re-damaged a street or sidewalk repaired within the previous 36 months.
- 2. City staff shall make a determination that the proposed improvement plans cannot be altered to avoid tree removal (i.e.: sidewalk routed around the tree with an easement granted by the adjoining property owner).
- 3. City staff shall attach a Removal Notice to the tree and issue notices to all property owners within 150 feet of the pending tree removal.

Tree Removals at Property Owner's Expense

Removal of a street tree at the property owner's expense may be considered if the property owner agrees to all the applicable conditions outlined below. Property owners

wishing removal of a parkway tree shall request and complete a no-fee *Encroachment Permit*.

- The property owner shall pay all removal costs, including site cleanup, make any necessary repair of hardscape damage and replace the tree. The tree must be replaced with an approved 15-gallon tree to be planted in an appropriate area of the parkway. The property owner will also pay for the equivalent of one (1) 15gallon tree to be planted elsewhere in the City. All fees collected for tree replacement will be placed in a in a tree project account and used solely for the enhancement of the community forest program.
- 2. The tree, stump and debris are to be removed by a City-approved, licensed, bonded and insured contractor. If the sidewalk, curb and/or gutter or any infrastructure is damaged by the contractor while removing the tree (final conditions will be inspected by the City), the property owner agrees to have all damages repaired within forty-five (45) calendar days after tree removal. If the property owner fails to make repairs, the property owner will be assessed the full value of the tree based on ISA standards and other costs for the City to repair the damaged infrastructure. The property owner will be required to replant a tree if the parkway space is available. If the request is granted, the property owner will be required to do the following:
 - a. The property owner must complete all permits, provide a bond for completion and secure a City-approved, licensed, bonded and insured contractor.
 - b. The property owner must notify the City and any formally organized neighborhood association in writing, with a copy to the Department of Public Works, of his/her request to remove the tree.
 - c. The City will post the tree removal and issue 5-day notices to all property owners within 150 feet of the tree.

The Tree(s) may be removed if no appeals are filed within five (5) days of the tree removal notice and the Tree Removal Agreement has been approved and all fees have been paid. If an appeal is submitted, it shall be heard by the Beatification Committee.

Private Trees Obstructing Public Property

Any tree, shrub or plant located on private property infested with disease or insects which, in the opinion of the Director of Public Works or his/her designee, which is infectious and may spread such disease or insects to other trees or shrubs in the City shall constitute a public nuisance.

Any tree, shrub or plant growing or standing on private property in such a manner that any portion interferes with utility poles, lines, wires or transformers lawfully erected or maintained along any public street or sidewalk or restricts the flow of traffic or visibility of such street, sidewalk or intersection or any such tree which has become diseased or weakened in such a manner as to be dangerous to persons lawfully using the streets or sidewalks shall constitute a public nuisance.

The Director of Public Works or his/her designee shall cause notice to be served upon the property owner directing that the public nuisance and/or safety hazard be removed or abated within thirty (30) calendar days, or shorter timeframe if the Director of Public Works or his/her designee deems the nuisance to cause an imminent public or safety hazard requiring immediate removal, as directed by the City. If the public nuisance is not abated or removed or abated within the time allowed in the notice, the Director is granted authority to direct City employees or contractors to enter the property and spray, trim, prune, treat or remove all or any part of the tree or shrub determined to be infested or to otherwise abate or cause to be abated the public nuisance/safety hazard. The Director or his/her designee shall determine the cost of the work performed by City employees or contractors and bill the property owner the cost. The cost may include the cost for abatement, reasonable attorneys' fees and other enforcement related costs as prescribed in the Commerce Municipal Code, Chapter 9.32 ("Public Nuisances and Abatement").

The private residential property owner may appeal to the City for a waiver of costs should the property owner reside at the property where the tree is located and the owner's gross household income does not exceed 120 percent of Area Median Income for Los Angeles County, as defined annually by the California Housing and Development Department (HCD) and must show proof of such to the City for consideration. Such proof would include the following:

- Copy of a Driver's License, California ID or school ID for all members of the household.
- Income Tax Return (Form 1040) for all members of the household at least 18 years of age.
- The last three paycheck stubs, SSI or Pension Statements for all members of household at least 18 years of age (last three bank statements if direct deposit).
- No income Certification form for all unemployed members of the household at least 18 years of age.
- Copy of current gas, water or electric bill.

Private Trees and Shrubs Damaging Public Property

If a private tree, shrub or other plant material causes damage to public property including sidewalks, curbs, gutters, streets and alleys, repair of damaged areas is the responsibility of the abutting property owner. The property owner is required to obtain a *Street Improvement Permit* from the Public Works Department, prior to making any repairs. If the property owner fails to make proper repairs, the City, at the owner's expense, will make the necessary repairs.

City Trees and Shrubs Damaging Private Property

City of Commerce – Tree Policy (revised 2020)

If private property damage occurs as a direct result of a City tree, the property owner is responsible for filing a claim for damages with the City. Claim forms for such damages are available from Risk Management in the Human Resources Department. City staff will inspect and advise, upon request.

If the damage is on private property and is not caused by a City-owned tree, the City is not responsible for damages or repairs.

Penalties and City Cost-Recovery for Violations

Penalties and cost-recovery for violations of Chapter 12.06 or this City's Tree Policy shall be punishable and enforced pursuant to Section 12.06.040, "Violations and Penalties" as enacted in the Commerce Municipal Code, Chapter 12.06, "City Trees."

Enforcement

The City, including the Director of Public Works, and his or her designee, is responsible for enforcement of Chapter 12.06, "City Trees" of the Commerce Municipal Code, as well as the City's Tree Policy.

CITY OF COMMERCE MASTER TREE PLAN LIST

Trees planted on the City of Commerce's publicly owned land shall be those in the Master Tree Plan List.

Parkway Trees

	Name:	Crape Myrtle – Lagerstroemia indica "Redfern"
The second second	Туре:	Deciduous
	Growth rate:	Moderate to fast
A REAL PROPERTY OF	Flower color:	Small cream-colored flowers
AL STATISTICS	Time of year in bloom:	June or July and into fall
	Height:	15' – 30'
	Width canopy:	20'
	Drought tolerant level:	High
	California native:	No
Copyright 2004 West Const Arborists, Inc.	Site suitability:	2' minimum parkways, medians,
		or cutouts

	Name:	Rhaphiolepis - Rhaphiolepis
	Туре:	Evergreen
	Growth rate:	Moderate to fast
CONTRACTOR OF THE OWNER OF	Flower color:	Small pink flower clusters
	Time of year in bloom:	Late spring
	Height:	6' – 8'
	Width canopy:	6' – 8'
	Drought tolerant level:	High
	California native:	No
	Site suitability:	2' minimum parkways/cutouts

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Name:	Narrow-leaved Pittosporum –
	Pittosporum phillyraeoides
Туре:	Evergreen
Growth rate:	Slow
Flower color:	Yellow (very fragrant)
Time of year in bloom:	Late winter and early spring
Height:	12' – 20'
Width canopy:	10' to 15'
Drought tolerant level:	Moderate
California native:	No
Site suitability:	2' minimum parkway, medians, or
-	3' cutouts

	Name:	Krauter Vesuvius Purple Leaf Plum – Prunus cerasifera "Krauter Vesusius"
	Туре:	Deciduous
	Growth rate:	Fast
	Flower color:	Dark purple leaves; Light pink
		flowers
	Time of year in bloom:	Spring
The second second	Height:	18'
	Width canopy:	12'
Same January and	Drought tolerant level:	Moderate
	California native:	No
Generald 2004 West Court Operation Inc.	Site suitability:	2' x 3' basins & beneath overhead wires

	Name:	Sweetshade – Hymenosporum
		flavum
	Туре:	Evergreen
T. Aller	Growth rate:	Slow to moderate
B. A. C.	Flower color:	Yellow flowers with honey
and and		fragrance (attracts birds & bees);
		dark green leaves.
MISSING M	Time of year in bloom:	May to September
	Height:	20' – 40'
TI TO THE	Width canopy:	15' – 20'
	Drought tolerant level:	Moderate
	California native:	No
Converted Civel West Coast Arborists, Inc.	Site suitability:	3' parkways

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Name:	Bronze Loquat – <i>Eriobotrya</i> deflexa
Туре:	Evergreen
Growth rate:	Moderate to fast
Flower color:	Small white fragrant flowers; Yellow fruit (in fall)
Time of year in bloom:	Spring
Height:	15' – 20'
Width canopy:	10' to 15'
Drought tolerant level:	Moderate
California native:	No
Site suitability:	3' parkways



Name:	Photinia – Photinia fraseri
Туре:	Evergreen
Growth rate:	Moderate
Flower color:	White flower clusters
Time of year in bloom:	Early Spring
Height:	10' – 15'
Width canopy:	10' – 15'
Drought tolerant level:	High
California native:	No
Site suitability:	3' cutouts

	Name:	Golden Trumpet Tree – Tabebuia
		chrysotricha
A DE LA D	Туре:	Deciduous
	Growth rate:	Slow to moderate
And the state of the	Flower color:	Golden yellow
	Time of year in bloom:	Spring
	Height:	25' – 50'
	Width canopy:	25' – 50'
Story, Mary adds - Carry	Drought tolerant level:	Moderate
Contraction of the second seco	California native:	No
Copyright 2004 West Classestroopsis, DR.	Site suitability:	3' min. medians or open space

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Name:	Water Gum – <i>Tristania laurina</i>
Туре:	Evergreen
Growth rate:	Slow
Flower color:	Yellow flower clusters
Time of year in bloom:	Late Spring to early summer
Height:	30' – 45'
Width canopy:	30'
Drought tolerant level:	High
California native:	No
Site suitability:	3' minimum parkways, medians,
	or cutouts

	Name:	Xylosma – Xylosma congestum
	Туре:	Evergreen
the second second	Growth rate:	Moderate to fast
and a second second	Flower color:	Small fragrant, yellow flower
A CARLEND AND A		clusters
	Time of year in bloom:	Fall
	Height:	8' – 10'
	Width canopy:	8' – 10'
	Drought tolerant level:	Moderate
	California native:	No
	Site suitability:	3' minimum parkways, medians,
		or cutouts

	Name:	Nepal Privet Tree – Ligustrum
		confusum
A State State State State	Туре:	Semi-evergreen
- College Change College	Growth rate:	Slow to moderate
	Flower color:	Tiny white flowers (fragrant)
	Time of year in bloom:	Spring
	Height:	20' – 25'
	Width canopy:	20'
	Drought tolerant level:	Moderate
Photo by Michael J Schmacher	California native:	No
	Site suitability:	3' minimum parkways, medians,
		or cutouts

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Name:	Firewheel Tree – Stenocarpus
	sinuatus
Туре:	Evergreen
Growth rate:	Slow
Flower color:	Scarlet and yellow flower clusters
Time of year in bloom:	Fall
Height:	30'
Width canopy:	15'
Drought tolerant level:	Moderate
California native:	No
Site suitability:	3' minimum parkways, medians,
-	or cutouts

	Name:	Flowering/Ornamental Pear –
Che and		Pyrus Calleryana "Aristocrat"
	Туре:	Deciduous
the second by	Growth rate:	Fast
	Flower color:	Rich purplish red fall color; flower
And the second second		clusters
A STATE OF A	Time of year in bloom:	April
	Height:	25' – 50'
	Width canopy:	30'
	Drought tolerant level:	Moderate
	California native:	No
	Site suitability:	4' minimum parkways, medians,
		or cutouts

	Name:	Silk Tree – Albizia Julibrissin
Con and Clarks	Туре:	Deciduous
	Growth rate:	Fast
	Flower color:	Flagrant pink flowers
	Time of year in bloom:	Summer
	Height:	40'
	Width canopy:	40'
	Drought tolerant level:	High
	California native:	No
Standing of the stand	Site suitability:	4' minimum parkways, medians,
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Name:	Hong Kong Orchid Tree –
	Bauhinia blakeana
Туре:	Partly deciduous tree
Growth rate:	Moderate
Flower color:	Shaped like some orchids; gray-
	green leaves
Time of year in bloom:	From late fall to spring
Height:	20'
Width canopy:	20'
Drought tolerant level:	High
California native:	No
Site suitability:	4' minimum parkways, medians,
-	or cutouts

	Name:	Purple Orchid Tree - Bauhinia
		variegate
- the states - 2	Туре:	Evergreen to deciduous tree
	Growth rate:	Moderate
	Flower color:	Light pink to orchid purple; light green, broad-lobed leaves
The second second	Time of year in bloom:	Winter to spring
	Height:	20' – 35'
	Width canopy:	20' – 30'
	Drought tolerant level:	High
Copyright 2004 West Coast Arborists, Inc.	California native:	No
	Site suitability:	4' parkways / medians

	Name:	California Bay Laurel – <i>Umbellularia californica</i>
	Туре:	Evergreen
	Growth rate:	Varies
A CARACTER	Flower color:	April
E. Las in	Time of year in bloom:	Leaves yellow green and glossy
		on top; crushed leaves have a
		powerful aromatic fragrance
	Height:	40' - 60'
	Width canopy:	20'
copyright 2004 West Censt Arborists, Inc.	Drought tolerant level:	High
	California native:	Yes
	Site suitability:	4' parkways

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Name:	Bottle Tree – Brachychiton
	populneus
Туре:	Evergreen
Growth rate:	Fast
Flower color:	Greenish white flowers with red
	spots; large woody seepods
Time of year in bloom:	May to July
Height:	30' – 50'
Width canopy:	30'
Drought tolerant level:	High
California native:	No
Site suitability:	4' parkways



Name:	Cape Chestnut – Calodendrum	
	capanse	
Туре:	Semi-evergreen	
Growth rate:	Slow	
Flower color:	Rose lilac flowers speckled with	
	purple dots	
Time of year in bloom:	May to July	
Height:	25' – 40'	
Width canopy:	25' – 40'	
Drought tolerant level:	Moderate	
California native:	No	
Site suitability:	4' parkways	



Name:	Eastern Redbud – Cercis	
	Canadensis	
Туре:	Deciduous	
Growth rate:	Fast	
Flower color:	Rosy pink flowers; Flowers	
	heaviest in low winter	
	temperatures	
Time of year in bloom:	Varies; usually Spring to	
	Summer	
Height:	25' to 35'	
Width canopy:	25' – 35'	
Drought tolerant level:	High	
California native:	No	
Site suitability:	4' parkways	

	Name:	Chitalpa – Chitalpa tashkentensis
an all	Туре:	Deciduous
	Growth rate:	Fast
	Flower color:	Clusters of pink trumpet-shaped
and the second		flowers
	Time of year in bloom:	Summer
	Height:	20' – 30'
	Width canopy:	20' – 30'
A CONTRACTOR OF THE OWNER	Drought tolerant level:	High
	California native:	Yes
Copyright 2004/0001 Calver Attractions Inc.	Site suitability:	4' parkways

	Name:	Western Redbud - Cercis occidentalis
Carl Star	Type: Growth rate:	Deciduous shrub/small tree Slow
	Flower color: Time of year in bloom: Height:	Magenta flower clusters Spring 16'
	Width canopy: Drought tolerant level:	16' High
	California native:	Yes
	Site suitability:	4' min parkways, medians and open space - needs wide basin for surface roots

	Name:	Flaxleaf Paperbark - Melaleuca
		linariifolia
and the second second	Туре:	Evergreen
	Growth rate:	Moderate
	Flower color:	Small white flowers
1 - Sector Las	Time of year in bloom:	Summer; May to June
	Height:	20' – 30'
	Width canopy:	20' – 25'
	Drought tolerant level:	High
A	California native:	No
Copyright 2004 West Coast Arborists, Inc.	Site suitability:	5' minimum parkways, medians,
		or cutouts

De las Maria	Name:	Markhamia – Markhamia
A Constant of the		hildebrandtii
	Туре:	Evergreen
	Growth rate:	Fast
A CONTRACTOR OF	Flower color:	Yellow
A REAL PROPERTY AND A REAL	Time of year in bloom:	Summer
	Height:	25'
A REP TR	Width canopy:	20' – 25'
	Drought tolerant level:	Moderate
	California native:	No
Sea Streams Diverties	Site suitability:	5' minimum parkways, medians,
		or cutouts

	Name:	Sweet Bay – Laurus nobilis
e st Starts		(Standard)
	Туре:	Evergreen
	Growth rate:	Slow
ALL AND ALL	Flower color:	Light-yellow flower clusters
a second and a second second	Time of year in bloom:	Spring (February – March)
	Height:	20' - 40'
	Width canopy:	10' – 30'
	Drought tolerant level:	High
	California native:	No
T	Site suitability:	5' minimum parkways, medians,
		or cutouts

an station	Name:	Australian Willow – <i>Geijera</i>
		parviflora
A CONTRACT OF A	Туре:	Evergreen
	Growth rate:	Moderate
	Flower color:	Small cream-colored flowers
	Time of year in bloom:	Spring to autumn
T - S - AL DE	Height:	20' – 40'
	Width canopy:	15' – 25'
	Drought tolerant level:	High
	California native:	No
	Site suitability:	5' minimum parkways, medians,
		or cutouts

	Name:	Brisbane Box – Lophostemon confertus (Tristania confera)
die and	Туре:	Evergreen
A STATE OF	Growth rate:	Fast
Section Sector	Flower color:	Small, white clusters
	Time of year in bloom:	July - August
	Height:	30' - 45'
	Width canopy:	15' – 25'
	Drought tolerant level:	High
	California native:	No
Copyright 2004 West Coast Arborbit, Inc.	Site suitability:	5' minimum parkways, medians, or cutouts

	Name:	Ginkgo (Maidenhair Tree) –
		Ginkgo biloba
al de	Туре:	Deciduous
VINSIA	Growth rate:	Slow
	Flower color:	Light green leaves turn gold in fall
Vister Dark	Time of year in bloom:	Not applicable
	Height:	70' - 80'
	Width canopy:	35' – 50'
	Drought tolerant level:	Moderate
	California native:	No
	Site suitability:	5' minimum parkways, medians,
		or cutouts

	Name:	Thornless Honey Locust – Gleditsia triacantus inermis
	Type:	Deciduous
	Growth rate:	Fast
· A BAR ARA	Flower color:	Light green leaves turn gold in
		fall before falling; bright green
		fern-like leaves
	Time of year in bloom:	Not applicable
	Height:	25' – 35'
	Width canopy:	25' – 35'
	Drought tolerant level:	High
	California native:	No
	Site suitability:	5' minimum parkways, medians,
		or cutouts

	Name:	Goldenrain Tree – Koelreuteria paniculata
5 A 2	Туре:	Deciduous
	Growth rate:	Slow to moderate
A AND A AND A PARTY	Flower color:	Yellow flower clusters
	Time of year in bloom:	Early to midsummer
	Height:	25' – 35'
	Width canopy:	25' – 40'
	Drought tolerant level:	Moderate
	California native:	No
	Site suitability:	5' minimum parkways, medians,
		open space

	Name:	Chinese Pistache – Pistacia chinensis
	Type:	Deciduous
A A A A A	Growth rate:	Slow to moderate
	Flower color:	Foliage turns luminous orange to red (sometimes shades of yellow) in Fall
	Time of year in bloom:	April and May
	Height:	30' to 60'
	Width canopy:	30' to 60'
Copyright 2004 West Coast Arborists, Inc.	Drought tolerant level:	High
	California native:	No
	Site suitability:	5' minimum parkways, medians,
		open space

Open Space

	Name:	Mesquite tree – Prosopis
	Туре:	Evergreen
Son Mar	Growth rate:	Fast
and the state	Flower color:	Pale green or yellowish flowers;
		sheds leaves in winter
	Time of year in bloom:	Spring into summer
	Height:	10' to 15' (30' to 60' for the
		Honey and Velvet Mesquite)
	Width canopy:	30'
語語は、「「「「」」で、「」」	Drought tolerant level:	Moderate
	California native:	Yes
	Site suitability:	Open space

	Name:	Interior Live Oak Tree - Quercus wislizenii (8 California Oak tree
		species exist)
and the second second	Туре:	Variable Evergreen
	Growth rate:	Slow
and the second second	Flower color:	Green catkins & flower clusters;
		sprouts acorns; no large surface
		roots
	Time of year in bloom:	Early spring
	Height:	30' – 75'
	Width canopy:	30' – 40'
	Drought tolerant level:	High
	California native:	Yes
	Site suitability:	Open space

	Name:	Palo Verde (blue or yellow) – Cercidium floridum
and the second second	Туре:	Deciduous
	Growth rate:	Varies with water supply
A REAL PROPERTY AND A REAL	Flower color:	Blue or bright yellow
	Time of year in bloom:	Spring
	Height:	15' – 30'
	Width canopy:	35'
and the manual of the	Drought tolerant level:	High
	California native:	Yes
	Site suitability:	Open space

	Name:	Coast Live Oak Quercus agrifolia
	Туре:	Evergreen
	Growth rate:	Slow to moderate
	Flower color:	Small creamy yellow flower
		clusters; Brown acorns;
		Aggressive roots. Messy in
		spring due to leaf drop.
LAADLE CALLES	Time of year in bloom:	Spring; acorns (Aug-Oct)
all the second second	Height:	20'-60'
	Width canopy:	30' – 70'
	Drought tolerant level:	High
	California native:	Yes
	Site suitability:	Open space

Open space trees also suitable for median islands

ADIa-	Name:	Queen Palm – Syagrus
Million March 194		romanzoffianum (Arecastrum
		romanzoffianum)
	Туре:	Evergreen
	Growth rate:	Moderate to fast
	Flower color:	Long featherly glossy green
		fronds
R. Tre	Time of year in bloom:	Not applicable
	Height:	30' – 50'
	Width canopy:	15' - 20'
	Drought tolerant level:	Moderate
	California native:	No
Copyrightight Meyr Canat Arborists, Inc.	Site suitability:	Open space / medians

	Name:	Cajeput Tree – <i>Melaleuca</i> quinquenervia
A A A A A A A A A A A A A A A A A A A	Туре:	Evergreen
	Growth rate:	Moderate to fast
	Flower color:	Yellow-white clusters
	Time of year in bloom:	June - August
Canal House and	Height:	15' – 30'
	Width canopy:	15' - 25'
PERSONAL MILLION	Drought tolerant level:	High
	California native:	No
And the second se	Site suitability:	Open space / medians

	Name:	Western Redbud - Cercis
		occidentalis
A CONTRACTOR OF THE PARTY	Туре:	Deciduous shrub/small tree
	Growth rate:	Slow
	Flower color:	Magenta flower clusters
	Time of year in bloom:	Spring
	Height:	16'
	Width canopy:	16'
	Drought tolerant level:	High
	California native:	Yes
	Site suitability:	Open space or 4' minimum
		parkways and medians for
		surface roots

	Name:	Jacaranda – Jacaranda mimosifolia
A COLORADO	Type:	Semi-evergreen
A CARLENDER TO	Growth rate:	Moderate
	Flower color:	Lavender blue flowers
	Time of year in bloom:	April – July
	Height:	25' – 40'
A CANADA	Width canopy:	15' – 30'
	Drought tolerant level:	High
	California native:	No
	Site suitability:	Open space or 5' minimum
		median

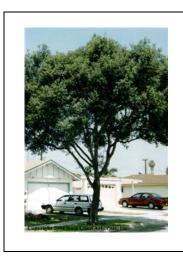
	Name:	Pink Trumpet Tree – Tabebuia hepaphylla
	Туре:	Semi-evergreen tree
Martine .	Growth rate:	Moderate
	Flower color:	Showy pink to rose-purple
		flowers
	Time of year in bloom:	Spring
Contraction of the second	Height:	40'
A REAL PROPERTY AND A REAL	Width canopy:	20'
	Drought tolerant level:	High
The second second second	California native:	No
	Site suitability:	Open space or 5' minimum
		median

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Name:	Chinese Flame Tree -
	Koelreuteria – bipinnata
Туре:	Deciduous
Growth rate:	Slow to moderate
Flower color:	Bright yellow clusters; papery
	seed pods become bronze-red
Time of year in bloom:	Summer
Height:	20' – 40'
Width canopy:	20' – 40'
Drought tolerant level:	Moderate
California native:	No
Site suitability:	Open space or 6' minimum
	medians

	Name:
	Type: Growth rate: Flower color:
Same and Constants	Time of year in blo
	Height:
	Width canopy:
	Drought tolerant le
	California native:
Copyright 2004 West Cases Thorefore Inc.	Site suitability:

Name:	Australian Flame Tree –
	Brachychiton acerfifolius
Туре:	Deciduous tree for brief period
Growth rate:	Moderate to fast
Flower color:	Tubular red bells; glossy bright
	green leaves
Time of year in bloom:	Late spring to early summer
Height:	60'
Width canopy:	30'
Drought tolerant level:	Yes, level unknown
California native:	No
Site suitability:	Open space or 6'minimum
-	median



Name:	Holly Oak – Quercus ilex
Туре:	Evergreen
Growth rate:	Medium to fast
Flower color:	Cream-colored catkins; grows
	acorns
Time of year in bloom:	Spring
Height:	30' - 60'
Width canopy:	30' – 60'
Drought tolerant level:	High
California native:	No
Site suitability:	Open space or 6' minimum median



Name:	Canary Island Pine Tree – Pinus
	canariensis
Туре:	Evergreen
Growth rate:	Fast
Flower color:	Clusters of tiny, beige flowers;
	cones 4" – 9"
Time of year in bloom:	Early spring
Height:	80'
Width canopy:	35'
Drought tolerant level:	Moderate to High
California native:	No
Site suitability:	Open space or 7' minimum
	median

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Name:	Cork Oak – Quercus suber
Туре:	Evergreen
Growth rate:	Moderate
Flower color:	Cream-colored catkins; grows
	acorns
Time of year in bloom:	April or May
Height:	30' - 60'
Width canopy:	30' - 60'
Drought tolerant level:	High
California native:	No
Site suitability:	Open space or 7' minimum
	median

	Name:	Southern Live Oak – Quercus
- ABANK		virginiana
M. The Anna	Туре:	Evergreen
ALL THE BERT	Growth rate:	Moderate to fast
Reconstruction in	Flower color:	Brown flowers; grows acorns
Alexander a	Time of year in bloom:	Spring
	Height:	40' - 80'
-A - A F. C.	Width canopy:	80' – 160'
the second states and states	Drought tolerant level:	High
Copyright 2004 West Coast Arborists, Inc.	California native:	No
	Site suitability:	Open space or 7' minimum
		median

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Name:	London Plane Tree – Platanus
	acerifolia
Туре:	Deciduous
Growth rate:	Moderate to fast
Flower color:	Red flowers (not noticeable)
Time of year in bloom:	Late May or early June
Height:	40' to 80'; creamy new bark
	weathers to gray; very
	handsome in winter; tolerates
	smog, soot, dust, reflected heat
	and many soil types
Width canopy:	30' to 40'
Drought tolerant level:	Moderate
California native:	No
Site suitability:	Open space or 7' minimum
	median

	Name:	Sawleaf Zelkova – Zelkova
		serrata
	Туре:	Deciduous
A ST A MONT	Growth rate:	Moderate
	Flower color:	Not applicable
Green -	Time of year in bloom:	March to April
	Height:	60' or higher
	Width canopy:	60'
	Drought tolerant level:	Moderate
	California native:	No
	Site suitability:	Open space or 7' minimum
		median

	Name:	Camphor Tree – <i>Cinnamomum</i> – <i>camphora</i>
1 Santana	Туре:	Evergreen; raises surrounding ground; foliage/flower litter
	Growth rate:	Slow to moderate
	Flower color:	Tiny, lightly fragrant whitish
		flowers in 2" long panicles
	Time of year in bloom:	May and June
	Height:	50'
	Width canopy:	60'
	Drought tolerant level:	High
	California native:	No
	Site suitability:	Open space or 8' minimum
		median

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AND DESCRIPTION OF

Neme	Crown of Cold Tree Coscie	
Name:	Crown of Gold Tree – Cassia	
	excelsa	
Туре:	Semi-evergreen	
Growth rate:	Fast	
Flower color:	Bright yellow, cup-shaped flowers	
Time of year in bloom:	Summer/Fall	
Height:	25' – 30'	
Width canopy:	25' – 30'	
Drought tolerant level:	Moderate	
California native:	No	
Site suitability:	Open space or 8' minimum	
	median	

	Name:	Samuel Sommer Magnolia – <i>Magnolia grandiflora</i> 'Samuel Sommer' Tree
and the second	Type:	Evergreen
Cardle .	Growth rate:	Moderate
All Contractions	Flower color:	Flagrant white flowers; extensive
		root system
and the second s	Time of year in bloom:	Summer
	Height:	80'
And The Party of t	Width canopy:	40'
Martin and Martin and Martin	Drought tolerant level:	Moderate
Copyright 2004 West Coast Arborists, Inc.	California native:	No
	Site suitability:	Open space or 8' minimum
		median

	Name:	Fern Pine – Podocarpus gracilior (Afrocarpus gracilior)
the state of the s	Туре:	Evergreen
and the second	Growth rate:	Moderate to fast
	Flower color:	Yellow flowers (not noticeable)
Carl And Carl	Time of year in bloom:	Spring
	Height:	20' – 60'
	Width canopy:	10' – 20'
and the second second	Drought tolerant level:	Moderate
	California native:	No
	Site suitability:	Open space or 8' minimum
		median

	Name:	American Sweet Gum – Liquidambar styraciflua
	Туре:	Deciduous
	Growth rate:	Moderately fast
	Flower color:	Catkins on male tree; Tiny
and the second sec		greenish flower clusters; spiky
		sphere-shaped seedpods; leaves
		change from green to purple to
A THE CASE		yellow or red; aggressive roots
A	Time of year in bloom:	Spring and summer
a Set set a	Height:	60'
Provide the second	Width canopy:	20' – 25'
State of the second second	Drought tolerant level:	Moderate
	California native:	No
	Site suitability:	Open space or 10' minimum
		median