



Monday, February 24, 2025, 5:30 p.m.
Council Hearing Room, 990 Palm Street, San Luis Obispo

The Tree Committee holds in-person meetings. Zoom participation will not be supported at this time. Attendees of City Council or Advisory Body meetings are eligible to receive one hour of complimentary parking; restrictions apply, visit Parking for Public Meetings for more details.

INSTRUCTIONS FOR PUBLIC COMMENT:

Public Comment prior to the meeting (must be received 3 hours in advance of the meeting):

Mail - Delivered by the U.S. Postal Service. Address letters to the City Clerk's Office at 990 Palm Street, San Luis Obispo, California, 93401.

Email - Submit Public Comments via email to <u>advisorybodies@slocity.org</u>. In the body of your email, please include the date of the meeting and the item number (if applicable). Emails *will not* be read aloud during the meeting.

Voicemail - Call (805) 781-7164 and leave a voicemail. Please state and spell your name, the agenda item number you are calling about, and leave your comment. Verbal comments must be limited to 3 minutes. Voicemails *will not* be played during the meeting.

*All correspondence will be archived and distributed to members, however, submissions received after the deadline ma not be processed until the following day.

Public Comment <u>during the meeting</u>:

Meetings are held in-person. To provide public comment during the meeting, you must be present at the meeting location.

Electronic Visual Aid Presentation. To conform with the City's Network Access and Use Policy, Chapter 1.3.8 of the Council Policies & Procedures Manual, members of the public who desire to utilize electronic visual aids to supplement their oral presentation must provide display-ready material to the City Clerk by 12:00 p.m. on the day of the meeting. Contact the City Clerk's Office at cityclerk@slocity.org or (805) 781-7114.

1. CALL TO ORDER

Chair Elizabeth Lucas will call the Regular Meeting of the Tree Committee to order.

2. PUBLIC COMMENT FOR ITEMS NOT ON THE AGENDA

The public is encouraged to submit comments on any subject within the jurisdiction of the Tree Committee that *does not* appear on this agenda. Although the Committee will not take action on items presented during the Public Comment Period, the Chair may direct staff to place an item on a future agenda for discussion.

CONSENT

Matters appearing on the Consent Calendar are expected to be noncontroversial and will be acted upon at one time. A member of the public may request the Tree Committee to pull an item for discussion. The public may comment on any and all items on the Consent Agenda within the three-minute time limit.

3.a CONSIDERATION OF MINUTES - JANUARY 27, 2025 TREE COMMITTEE MINUTES

Recommendation:

To approve the Tree Committee Minutes of January 27, 2025.

4. TREE REMOVAL APPLICATION

4.a REVIEW A TREE REMOVAL APPLICATION TO REMOVE TWO (2)
EUCALYPTUS NICOLII (NICHOL'S WILLOW-LEAFED EUCALYPTUS)
TREES LOCATED AT 2475 MEADOW STREET (TREE-0805-2024)

Recommendation:

Review the proposed tree removal application for consistency with the Municipal Code Section 12.24.090(E) and provide a recommendation to the Community Development Director.

5. NEW BUSINESS

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9

5.a 2025 ENGINEERING STANDARDS UPDATE TO THE STREET TREES MAJOR LIST

Recommendation:

Review proposed updates to the Street Trees Major List (Engineering Standard 8020) and provide recommendations to the City Arborist.

6. COMMENT AND DISCUSSION

6.a ARBORIST REPORT

Receive a brief update from Urban Forest Program Coordinator / City Arborist Walter Gault.

7. ADJOURNMENT

The next Regular Meeting of the Tree Committee meeting is scheduled for March 24, 2025 at 5:30 p.m. in the Council Hearing Room at City Hall, 990 Palm Street, San Luis Obispo.

LISTENING ASSISTIVE DEVICES are available -- see the Clerk

The City of San Luis Obispo wishes to make all of its public meetings accessible to the public. Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities. Any person with a disability who requires a modification or accommodation in order to participate in a meeting should direct such request to the City Clerk's Office at (805) 781-7114 at least 48 hours before the meeting, if possible. Telecommunications Device for the Deaf (805) 781-7410.

Agenda related writings or documents provided to the Tree Committee are available for public inspection on the City's website:

https://www.slocity.org/government/mayor-and-city-council/agendas-and-minutes. Meeting video recordings can be found on the City's website:

http://opengov.slocity.org/WebLink/Browse.aspx?id=61087&dbid=0&repo=CityClerk



Tree Committee Minutes

January 27, 2025, 5:30 p.m. Council Hearing Room, 990 Palm Street, San Luis Obispo

Tree Committee

Members Present:

Committee Members Alan Bate, Henry Bonifas, Daniel Canella, Brian Pineda, and Emily Rosten, Vice Chair Ben Parker, and

Chair Elizabeth Lucas

City Staff Present:

Urban Forest Program Coordinator / City Arborist Walter Gault,

Deputy City Clerk Kevin Christian

1. CALL TO ORDER

A Regular Meeting of the San Luis Obispo Tree Committee was called to order on January 27, 2025, at 5:30 p.m. in the Council Hearing Room at City Hall, 990 Palm Street, San Luis Obispo, by Chair Lucas.

2. PUBLIC COMMENT FOR ITEMS NOT ON THE AGENDA

Public Comment:

None

-- End of Public Comment--

3. PRESENTATION

3.a PUBLIC WORKS URBAN FOREST PROGRAM UPDATE PRESENTATION

Public Works Deputy Director Greg Cruce reported on updates to the City's Urban Forest Program and introduced Billy Harvey, Parks and Urban Forestry Superintendent, and Nick Niles, Parks Maintenance Supervisor, who each provided further updates and responded to Committee inquiries.

4. CONSENT

4.a CONSIDERATION OF MINUTES - DECEMBER 2, 2024, TREE COMMITTEE MINUTES

Motion By Vice Chair Parker Second By Chair Lucas

Approve the Tree Committee Special Meeting Minutes of December 2, 2024.

Ayes (7): Member Bate, Member Bonifas, Member Canella, Member Pineda, Member Rosten, Vice Chair Parker, and Chair Lucas

CARRIED (7 to 0)

5. TREE REMOVAL APPLICATION

5.a REVIEW A TREE REMOVAL REQUEST (TREE-0751-2024) TO REMOVE ONE PINUS PINEA (ITALIAN STONE PINE) TREE LOCATED AT 1288 MORRO STREET

Urban Forest Program Coordinator / City Arborist Walter Gault presented the staff report and responded to Committee inquiries.

Applicant representative, Bob Hill, provided an overview of the Tree Removal Application and responded to questions raised.

Chair Lucas opened Public Comment

Public Comment:

Donald Gallegos

-- End of Public Comment--

Chair Lucas closed Public Comment

Motion By Member Canella Second By Member Rosten

Recommend the Community Development Director approve the tree removal request which is consistent with Municipal Code Section 12.24.090(E) based on the findings below; and further recommend conditions for replacement on a 6:1 ratio using 24-inch box trees placed on the site, four in the locations shown in the application and two additional locations identified by the City Arborist, prioritizing tree selection

with large canopies from the City's list, with the exception of Marina Madrone.

Findings:

- 12.24.090.G(3) *Species*: Tree is non-native.
- 12.24.090.G(4) Forestry Best Practice: Parking lot could support more trees. Replanting plan increases tree age-distribution in area.
- 12.24.090.G(6) *Compensatory Plantings*: Landscaping plan exceeds required minimum for replanting.
- 12.24.090.G(7) Heritage Status: Not a Heritage Tree.

Ayes (6): Member Bonifas, Member Canella, Member Pineda, Member Rosten, Vice Chair Parker, and Chair Lucas

Noes (1): Member Bate

CARRIED (6 to 1)

6. COMMENT AND DISCUSSION

6.a ARBORIST REPORT

Urban Forest Program Coordinator / City Arborist Walter Gault provided an update of upcoming projects and activities in the Tree Division.

2025 Planting Update:

- 13 Climate Adapted Oaks (Grove and Palm Street trees)
- 100's of saplings (Irish Hills, Johnson Ranch, Cheda Ranch)

Upcoming Planting Events:

- February 8, Rotary Righetti Hill
- February 8 and 22, Cal Poly Cheda Ranch
- February 8, EcoSLO Sinsheimer Park
- February 22 and April 12, EcoSLO Laguna Lake Golf Course
- March 15, EcoSLO Johnson Ranch

Project Follow-up:

- Serrano Heights
- 280 Palm
- 1065 Higuera

7. ADJOURNMENT

The meeting was adjourned at 7:05 p.m. The next Regular Meeting of the Tree Committee is scheduled for February 24, 2025, at 5:30 p.m. in the Council Hearing Room at City Hall, 990 Palm Street, San Luis Obispo.

APPROVED BY TREE COMMITTEE: XX/XX/2025



Meeting Date: 2/24/2025

Item Number: 4a

Time Estimate: 30 minutes

TREE COMMITTEE AGENDA REPORT

SUBJECT REQUEST FOR THE REMOVAL OF TWO (2) EUCALYPTUS NICOLII (NICHOL'S WILLOW-LEAFED EUCALYPTUS) TREES LOCATED AT 2475 MEADOW STREET (TREE-0805-2024)

FROM: Walter Gault, City Arborist Phone Number: (805) 781-7578

Email: wgault@slocity.org

APPLICANT: Wesley Thompson

RECOMMENDATION

Review the proposed tree removal application for consistency with the Municipal Code Section 12.24.090(E) and provide a recommendation to the Community Development Director.



Figure 1: View of the Eucalyptus trees (on left) from Meadow St.

1.0 APPLICATION DESCRIPTION

Wesley Thompson, the applicant, has requested the removal of two (2) *Eucalyptus nicolii* (Nichol's Willow-leafed Eucalyptus) in the backyard at 2475 Meadow Street per Municipal Code Section 12.24.090.E(3) related to property owner convenience. The applicant would like to remove the trees and replace them with five (5) 15-gallon box trees onsite, including Trumpet Trees, Ginkgo or other species to the satisfaction of the City Arborist.



2.0 COMMITTEE PURVIEW

The Tree Committee's role is to review the removal request in accordance with the process set forth in San Luis Obispo Municipal Code (SLOMC) <u>Chapter 12.24</u>, specifically Section $\underline{12.24.090(E)(3)}$. This code section utilizes the process set forth in <u>subsection F(2)</u>, the relevant additional application requirements in <u>subsection (D)(2)</u> and the criteria set forth in <u>subsection (G)</u>.

3.0 TREE REGULATIONS

<u>Criteria for Convenience Tree Removal Applications.</u>

SLOMC §12.24.090 subsection (E)(3) requires review by the Tree Committee using the criteria set for in SLOMC §12.24.090(G). Applicable criteria are provided in italics below and followed by a description of the proposed tree removals as it relates to that criterion.

• (G)(1). Size of Tree. The scale of the tree shall be considered, as well as the size of the tree's canopy. Larger, more visually prominent trees may have a higher preservation priority than smaller, less visually prominent trees.

The trees proposed for removal are large and visually prominent in the neighborhood.

• (G)(2). Location of Tree on Private Property. The location of the tree on private property shall be considered. Trees located in a private rear yard, which are not highly visible from the public right-of-way, may have a lower preservation priority than trees with a high visual impact to the neighborhood.

The tree proposed for removal is located in the backyard, but it is also highly visible from the public right of way.

 (G)(3). Species of Tree. Native trees shall have a higher preservation priority than non-native trees.

The trees proposed for removal are non-native.

• (G)(4). Forestry Best Practice. The number of healthy trees that a given parcel of land will support shall be considered, and whether removal would enhance the health or survival of remaining trees. Applications that increase biodiversity of native trees and tree age distribution within a given area are preferred.

The removal and replanting plan would increase the biodiversity of the urban forest and tree age distribution.

 (G)(6). Compliance with Subsection J of This Section Regarding Compensatory Plantings. The approving authority may consider an application proposal to provide compensatory plantings in excess of required minimums in evaluating this criterion.

The applicant is proposing to replant five (5) trees in place of two tree removals.

• (G)(7). Heritage Trees. Heritage trees have the highest preservation priority.

Trees are not heritage trees.

4.0 ACTIONS

- **4.1** Recommend findings of consistency with the Tree Regulations. An action recommending approval of the application based on consistency will be forwarded to the Community Development Director for final action. This action may include recommendations regarding the compensatory replanting plan with size and species of tree.
- **4.2** Recommend findings of inconsistency with the Tree Regulations. An action recommending denial of the application should include findings that cite the basis for denial and should reference inconsistency with the General Plan, Tree Regulations, or other policy documents.
- **4.3** Continue the project to a hearing date certain, or uncertain. An action continuing the application should include direction to the applicant and staff on pertinent issues.

5.0 ATTACHMENTS

A - 2475 Meadow Tree Removal Application

TREE REMOVAL APPLICATION

For all Non-Construction and Construction related tree removals

Owner Name: Susan Lubin-Brownlie Applicant Name: Wesley Thompson				
Address: 22484 Ferdinand Drive		Address: ₂₄₇₅ Meadow Street		
City: Salinas	Zip: 93908	City:San Luis Obispos	Zip: ₉₃₄₀₁	
Phone: _{(831) 320-3001}		Phone: ₍₈₀₅₎ 550-4143		
Email: slubin484@aol.com		Email:wesleythomp@gmail.com		
Address of Tree(s):2475 Meadow Stre	eet			
Number of trees applying to remove	: 2			
Tree Species:Eucalyptas				
adequate for the s	limbs or entire tree	etween 2 residences on a slope in the rear y to fall and damage property or residents. The maintenance burden is substantial. Trees pos bor. Leaf oil does not allow for any other veg	e space is no longer se a significant	
Is this removal a City Tree? Y	ES_V_NO_	DON'T KNOW Dog in yard?	✓ YES NO	
Is this associated with a Building Pe If YES, please provide appropriate r				
Is this property governed by a Homeowners Association (HOA)? YES V NO If YES , please provide HOA Board Approved Meeting minutes authorizing tree removal(s) with your tree removal application.				
ALL ITEMS BELOW MUST BE INCLUDED TO PROCESS TREE REMOVAL APPLICATIONS ☐ Tree(s) banded with ribbon or duct tape for identification ☐ Site plan drawing or photo of tree site with Tree ID (Tree#1, Tree #2, etc.) ☐ Supporting documentation (repair, receipts, etc.) ☐ Photo log showing damage or reasons for removal¹ ☐ Replanting plan² ☐ Arborist Report³				
_	_	NS WILL NOT BE ACCEPTED. Y RESULT IN A REJECTED APPLI	CATION.	



1. Include a photo log that clearly shows the trees requested for removal. All tree(s) must be uniquely identified by a number and a ribbon, or an identifier wrapped around the truck in the photo and prior to inspection.



2. Include a replanting plan in accordance with Section 12.24.090(J) of the City's Municipal Code. A minimum 1:1 replanting rate is required for plantings onsite, and a minimum 2:1 replanting rate is required for plantings offsite or within the public right-of-way.



3. An application for tree removal on a site where a discretionary or ministerial development permit is requested shall include an arborist report and a site plan that includes accurate drip line delineation and cross sections of construction work impacting both trees proposed for removal and trees planned to remain.

Tree Removal Decisions as outlined in Section 12.24.090 of the City's Municipal Code

SE	LECT TYPE OF TREE REMOVAL APPLICATION BEING SUBMITTED	DECISION MAKER
	Imminent Hazard to Life or Property SLOMC <u>12.24.090(E)(1)(a)</u>	City Arborist
	Tree Health and Hazard Mitigation SLOMC 12.24.090(E)	City Arborist
	Convenience Removal SLOMC 12.24.090(E)(3) Tree Committee makes recommendation to Community Development Director	Community Development Director
	Minor Ministerial Development Permit SLOMC 12.24.090(F)(1) Removal for residential or accessory construction on an R-1 or R-2 lot	City Arborist
	Discretionary Permits Construction Tree Removal SLOMC 12.24.090(F)(3)	Community Development Director
	Major Development / Tentative Tract Map/ Conditional Use Permit SLOMC 12.24.090(F)(4)	Planning Commission

Submittal Instructions

Submit Tree Removal applications to the City of San Luis Obispo, Community Development Department at the following address: <u>919 Palm Street, San Luis Obispo, CA 93401</u> or by email to <u>trees@slocity.org</u>.

Payment of the "Tree Removal Permit" fee shall be submitted along with this application. Refer to the City's current Comprehensive Fee Schedule for the current fee.

Property Owner Authorization:

By signing this application, I certify that I have reviewed this completed application and the attached material and consent to its filing. I agree to allow the Community Development Department to duplicate and distribute submitted materials to interested persons as it determines is necessary for the processing of the application by:

Sum F. Pr. 12/8/2024

Applicant/ Representative Certification:

By signing this application, I certify that the information provided is accurate. I understand the City might not approve what I'm applying for or might set conditions of approval. I agree to allow the Community Development Department to duplicate and distribute submitted materials to interested persons as it determines is necessary for processing of the application.

Wesley Thompson Thompson Date: 2024.12.08 16:04:50 -08'00' Date

Permission to Access Property:

Sianed

This section is to be completed by the property owner and/or occupant who controls access to the property. To adequately submitted evaluate the proposal, Community Development Department Commissioners and City Council Members will have to gain access to the exterior of the real property in order to adequately review and report on the proposed request. Your signature below certifies that you agree to give the City permission to access the project site from 8 a.m. to 5 p.m., Monday through Friday, as part of the normal review of this application.

Wesley Thompson Thompson Date: 2024.12.08 16:20:30 -08'00'

12/8/2024

Date

Indemnification Agreement:

The Owner/Applicant shall defend, indemnify and hold harmless the City or its agents or officers and employees from any claim, action or proceeding against the City or its agents, officers or employees, to attack, set aside, void, or annul, in whole or in part, the City's approval of this project. In the event that the City fails to promptly notify the Owner / Applicant of any such claim, action or proceeding, or that the City fails to cooperate fully in the defense of said claim, this condition shall thereafter be of no further force or effect.

Wesley Thompson Date: 2024.12.08 16:23:45 -08'00'

12/8/2024

Signed Sage 14 of 35

Signed Date

Subject: 2475 Meadow Street Tree Removal Application Attachment

Introduction:

This tree removal application is being submitted to the City of San Luis Obispo to request a permit to remove 2 large non-native Eucalyptus trees in the rear yard of residence 2475 Meadow Street in San Luis Obispo. It is the owners, applicants', and adjacent neighbors' opinion that these trees are too large and burdensome for the current setting of being in a smaller sized rear yard within proximity to two residential houses (Primary resident address 2475 and the adjacent neighbor's residence is 2493 Meadow St).

Background:

The property was purchased by the current owner in January 2016 and the current tenants have been living there since. Both trees were existing at the time of purchase and have continued to grow over the past 8 years. Pruning maintenance has been performed on both trees as well as installing a cable anchor to support a large section of Tree ID #2's upper canopy. Even with this effort, limbs have fallen on the rear yard annually and the potential for large limbs to fall persists. The trees are located on a 2:1 sloped area of the yard that increases the potential that if these trees were to fall, they would land over the top of the 2475 residential structure. In addition, the trees both litter leaves and seeds year around that collect on the resident's roof and yard space. To manage the litter from the trees the owners employ a landscape contractor to perform routine maintenance on the property twice a month. The oil from the leaves does not allow other landscaping to survive. The tenants also regularly remove leaf piles from the roof and rain gutters to prevent risk of property damage that would occur otherwise. Factoring regular clean up, pruning, and anchoring of these trees the cost has been upward of \$10,000 in total over the past 8 years. The property contains 2 other large sycamore trees in the front yard that also pose maintenance challenges however the owners support keeping and caring for these trees. Lastly, the adjacent neighbors (2445 Meadow St and 497 Woodbridge St) rear yards have 5 redwood trees that are large and growing. This information is intended to convey that there is substantial other large trees in close proximity to the 2 requested to be reomved.

Conclusion:

The owner and tenants would request the city grant a tree removal permit due to the justification provided in this letter and application. The size and scale of these trees is a risk to both dwellings if/when limbs and/or the entire trees were to fall. The owner and applicant have made significant efforts to manage and maintain the trees over the past 8 years. However, the burden and cost of managing these trees has become overwhelming and no longer feels sustainable. We look forward to working together to come to a resolution. Please reach out if there are any questions related to processing this application and request.

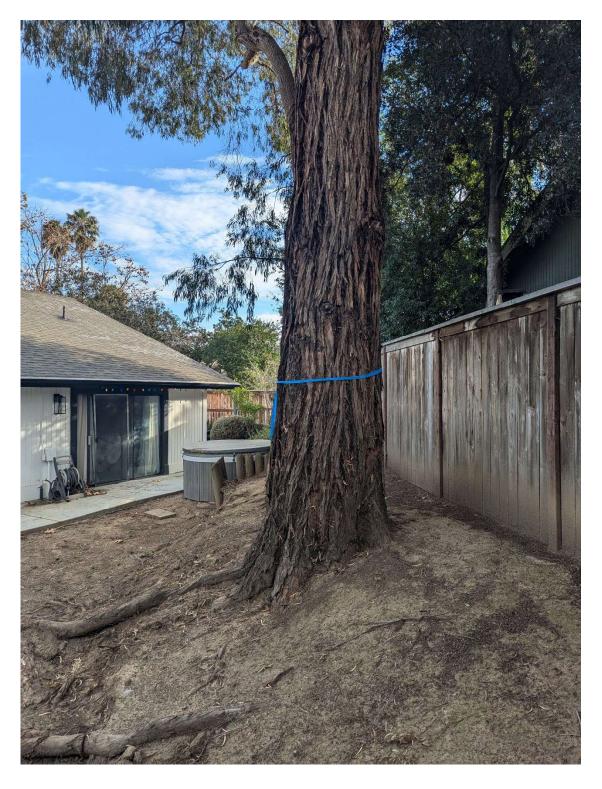
Thanks, Wesley Thompson



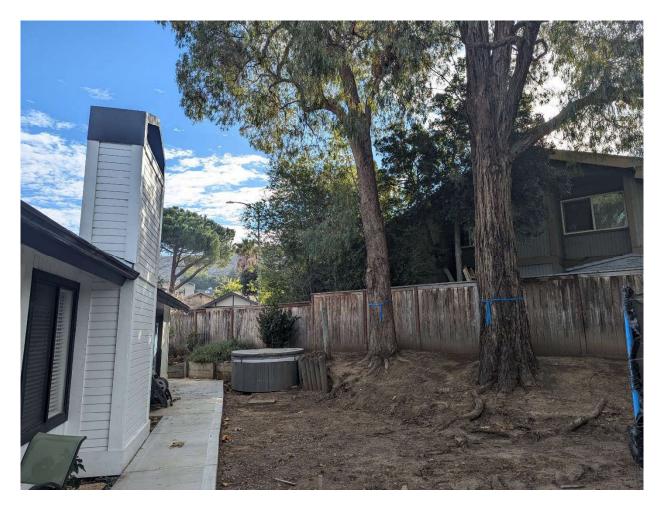
Tree ID #1 – Eucalyptus in rear yard with approx. 6.5' circumference and 2' diameter trunk at 4.5' height from ground.



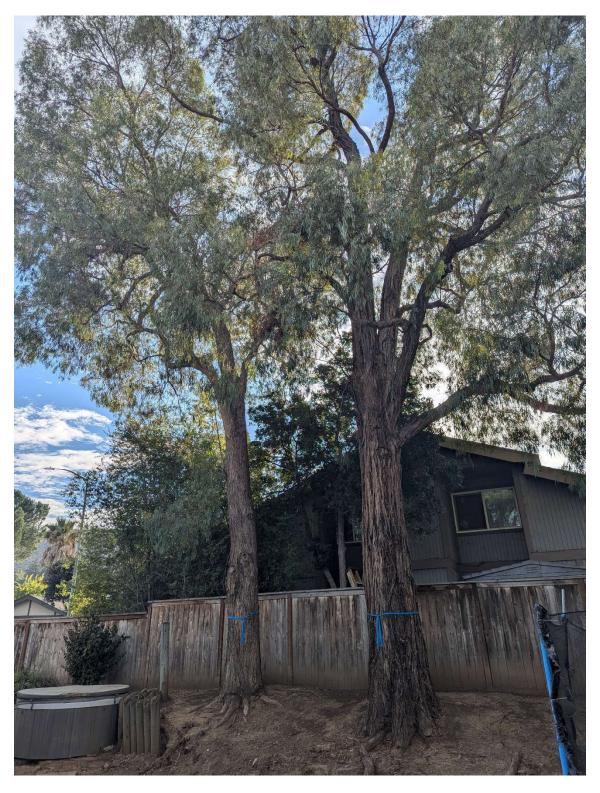
Tree ID #2 – Eucalyptus in rear yard with approx. 9.5' circumference and 3' diameter trunk at 4.5' height from ground.



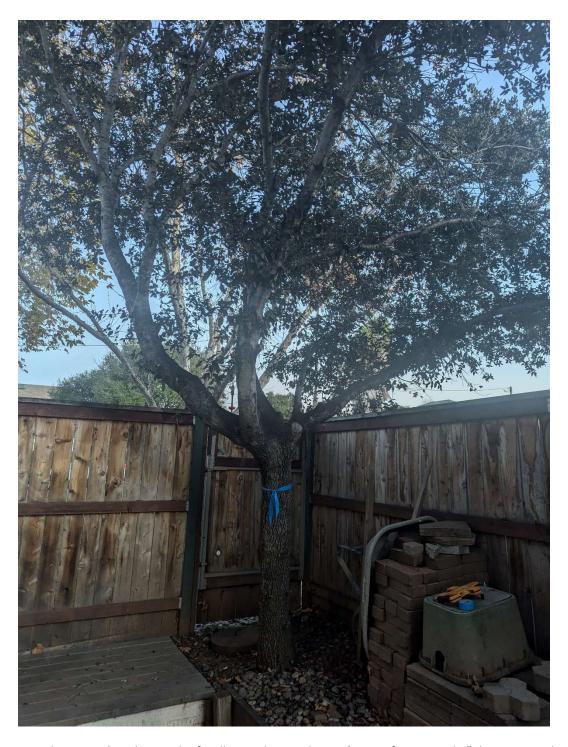
Side view of trees on 2:1 slope. Note proximity to fence and adjacent residential houses.



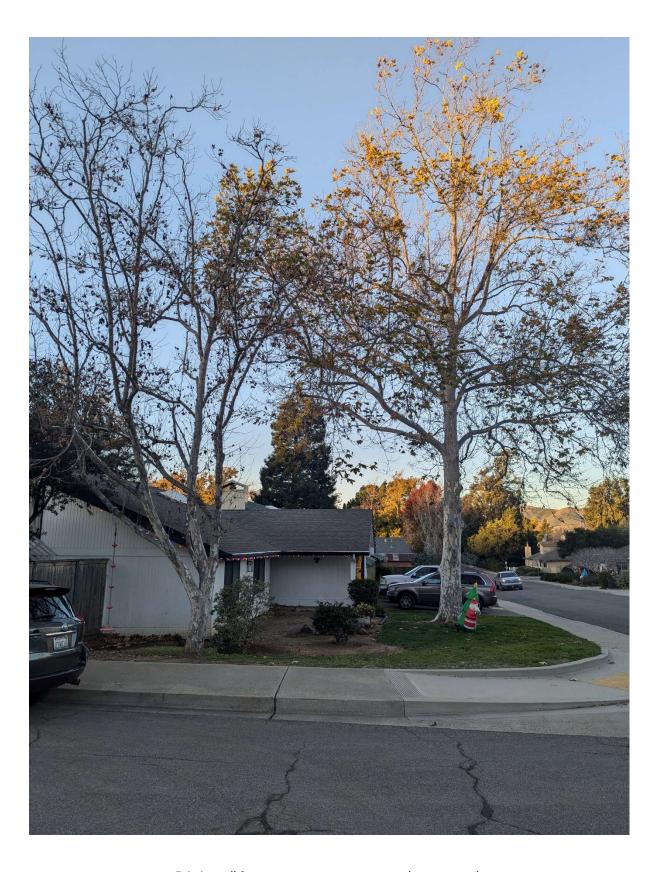
Front view of trees on 2:1 slope. Note proximity to fence and adjacent residential houses. Tee ID #1 on left is leaning in the direction of white house structure.



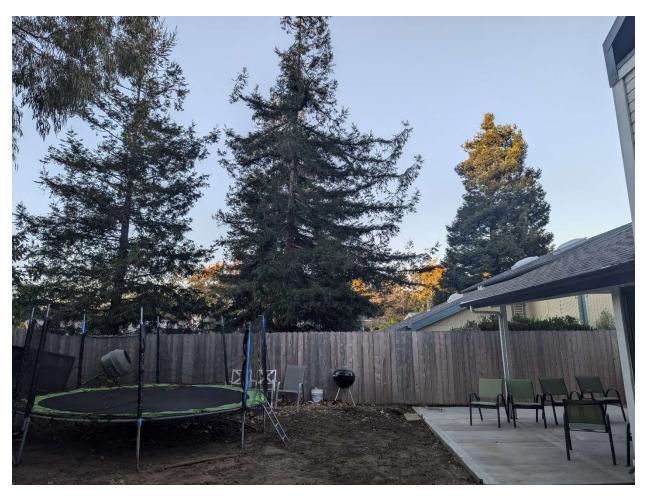
Second front view of trees. Note height of trees with numerous branches extending over residential houses.



Tree ID#3 - Oak species directly in path of walkway. This tree has a 2' circumference and 7'' diameter trunk at 4.5' above ground. This does not require a permit per municipal code section 12.24.090 (C). It is included for full transparency.

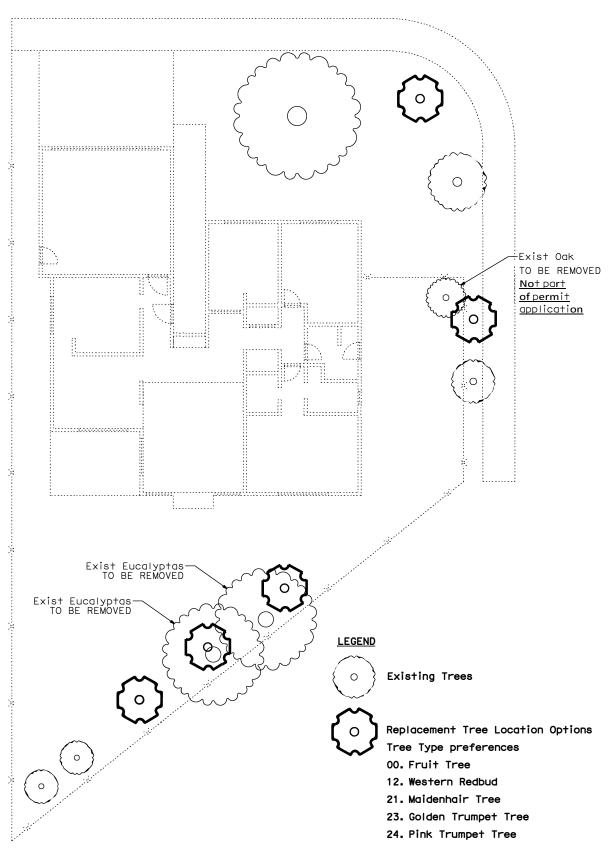


Existing tall Sycamore trees on property to be preserved.



Existing Redwood / Evergreen trees in adjacent neighbors' rear yards in close proximity.

MEADOW STREET



TREE REMOVAL AND REPLACEMENT EXHIBIT
2475 MEADOW ST, SAN LUIS OBISPO CA 93401
Page 24 of 35



Meeting Date: 2/24/2025

Item Number: 5a

Time Estimate: 30 minutes

TREE COMMITTEE AGENDA REPORT

SUBJECT: 2025 ENGINEERING STANDARDS UPDATE, STREET TREES MAJOR

LIST (8020)

FROM: Walter Gault, Urban Forestry Program Coordinator / City Arborist

Phone Number: (805) 781-7578

Email: wgault@slocity.org

1.0 RECOMMENDATION

Review proposed updates to the Street Trees Major List (Engineering Standard 8020) and provide recommendations to the City Arborist.

2.0 BACKGROUND

Municipal Code Section 12.24.040 states that the Tree Committee, with the assistance of the Public Works and Community Development departments, has developed and will maintain a Street Tree Master List and a Street Trees Major Streets List which shall be adopted by resolution of the City Council and shall be on file in the Public Works Department, Engineering Standards. These documents shall specify the species of trees suitable and desirable for planting in certain areas in order to establish a diverse urban forest.

3.0 DISCUSSION

The City is updating its Engineering Standards in 2025. Updates to the City's Master Tree List (Attachment A) that were reviewed by the Tree Committee in October 2022 but have yet to be reflected in the Street Trees Major List (Attachment B). Staff is proposing the changes proposed to the Street Trees Major List below (and highlighted in Attachment C) to correct errors on the document, update cultivars to reflect nursery availability, and make some minor revisions based on staff observations. Additionally, some species on the Street Trees Major Lists are either no longer available or are no longer suitable for the City's climate or urban environment.

Below is a list of the recommended changes proposed by staff. Links are provided that give more detailed information about the tree species discussed below.

Replace *Platanus x hispanica*

- It's widely used on the list, but it is no longer in nursery production
- Replace with <u>Platanus x acerifolia 'Columbia'</u>, a more anthracnose resistant cultivar than 'Bloodgood'
- At creek crossings use Platanus racemosa

Remove Lagerstroemia (Crape Myrtle)

No longer on the Street Tree Master List

Update Ginkgo references

- Ginkgo is utilized as a specific <u>'Fairmont'</u> cultivar and then broadly
- Adjust all to be <u>Ginko biloba 'Princeton Sentry'</u>, a faster growing cultivar

Remove Metrosideros excelsa

- Not a performer in SLO's climate
- · Remove it from Downtown accent trees list

Remove <u>Magnolia grandifolia 'little gem'</u> and <u>Magnolia 'Majestic Beauty'</u> for all entries

- Not a suitable street tree due to root damage
- Susceptible to aphids and scale
- Consider replacing 'Little Gem" with <u>Michelia doltsopa</u>, a similar looking species with low root damage potential.

Remove <u>Fagus sylvatica</u> (European Beech)

High water use, not suitable for climate

Remove <u>Pinus canariensis</u> (Canary Island Pine) and <u>Hesperocyparis macropcarpa</u> (Monterey Cypress)

Not desirable as street trees

Adjust Quercus (oak) entries to be broader (e.g. Quercus sp. "evergreen")

- Quercus ilex (Holm Oak) is susceptible to sooty mold on its leaves and has epicormic sprouts along trunk
- Quercus rubra (Red Oak) and palustris (Pin Oak) are eastern oak species

4.0 ACTIONS

- **4.1** Recommend support of the proposed updates to the Street Trees Major Streets List (Engineering Standard 8020) and propose adjustments. This action may include recommendations to modify the proposed updates.
- 4.2 Continue the review to a hearing date certain, or uncertain. An action continuing review of the updates to the Street Trees Major Streets List (Engineering Standard 8020) should include direction to staff on pertinent issues.

5.0 ATTACHMENTS

- A Updated Proposed Master Tree List
- B Street Trees Major Streets Engineering Standard 8020
- C Engineering Standard 8020 Highlighted

City of San Luis Obispo — Master Tree List				
All Trees for San Luis Obispo	Botanical Name	Existing City Tree	New Addition City Tree	Private yard ok
MULGA	Acacia aneura		X	
BAILEY ACACIA	Acacia baileyana			X
BLACKWOOD ACACIA	Acacia melanoxylon		X	
WEEPING ACACIA	Acacia pendula		X	
SHOESTRING ACACIA	Acacia stenophylla	X		
PINEAPPLE GUAVA	Acca sellowiana		X	
BIGLEAF MAPLE	Acer macrophyllum		x (native)	
BOX ELDER	Acer negundo		X	
EVERGREEN MAPLE	Acer paxii		X	
CALIFORNIA BUCKEYE	Aesculus californica		X	
AFRICAN FERN PINE	Afrocarpus falcatus		X	
PEPPERMINT TREE	Agonis flexuosa	X		
SILK TREE	Albizia julibrissin	X		
SYDNEY RED GUM	Angophora costata		X	
MARINA MADRONE	Arbutus 'Marina'	X		
KING PALM	Archontophoenix cunninghamiana			TC?
QUEENSLAND PITTOSPORUM	Auranticarpa rhombifolia		X	
HONG KONG ORCHID TREE	Bauhinia x blakeana		X	
FLAME BOTTLE TREE	Brachychiton acerifolius	X		
QUEENSLAND LACEBARK	Brachychiton discolor		X	
KURRAJONG	Brachychiton populneus		X	
MEXICAN BLUE PALM	Brahea armata			TC?
GUADALUPE PALM	Brahea edulis			TC?
PAPER MULBERRY	Broussonetia papyrifera			TC?
PINDO PALM	Butia odorata			TC?
LEMON BOTTLEBRUSH	Callistemon citrinus		X	
WEEPING BOTTLEBRUSH	Callistemon viminalis	X		
INCENSE CEDAR	Calocedrus decurrens		X	
CAPE CHESTNUT	Calodendrum capense	X		
GOLD MEDALLION TREE	Cassia leptophylla	X		
RIVER SHE-OAK	Casuarina cunninghamiana		X	

City of San Luis Obispo — Master Tree List				
<u>All Trees</u> for San Luis Obispo	Botanical Name	Existing City Tree	New Addition City Tree	Private yard ok
BRAZILIAN CEDARWOOD	Cedrela fissilis	·	X	, and the second
ATLAS CEDAR	Cedrus atlantica		X	
DEODAR CEDAR	Cedrus deodara	X		
FLOSS SILK TREE	Ceiba speciosa	X		
EUROPEAN HACKBERRY	Celtis australis		X	
NETLEAF HACKBERRY	Celtis reticulata		X	
CHINESE HACKBERRY	Celtis sinensis		X	
CAROB TREE	Ceratonia siliqua			X
EASTERN REDBUD	Cercis canadensis	X		
WESTERN REDBUD	Cercis occidentalis	X		
MEDITERRANEAN FAN PALM	Chamaerops humilis			X
DESERT WILLOW	Chilopsis linearis		X	
CHINESE FRINGE TREE	Chionanthus retusus	X		
CAMPHOR TREE	Cinnamomum camphora	X		
GHOST GUM	Corymbia aparrerinja		X	
LEMON-SCENTED GUM	Corymbia citriodora		X	
RED FLOWERING GUM	Corymbia ficifolia	X		
SPOTTED GUM	Corymbia maculata		X	
SMOKE TREE	Cotinus coggygria		X	
CARROT WOOD	Cupaniopsis anacardioides		X	
INDIAN ROSEWOOD	Dalbergia sissoo		X	
HOP BUSH OR A'ALI'I	Dodonaea viscosa		X	
TRIANGLE PALM	Dypsis decaryi			TC?
TEXAS EBONY	Ebenopsis ebano		X	
JAPANESE BLUEBERRY TREE	Elaeocarpus sylvestris		X	
BRONZE LOQUAT	Eriobotrya deflexa	X		
JAPANESE LOQUAT	Eriobotrya japonica		X	
SOUTH AFRICAN CORAL TREE	Erythrina caffra		X	
NAKED CORAL TREE	Erythrina coralloides		X	
COCKSPUR CORAL TREE	Erythrina crista-galli		X	
SILVER DOLLAR TREE	Eucalyptus cinerea		X	

City of San Luis Obispo — Master Tree List				
All Trees for San Luis Obispo	Botanical Name	Existing City Tree	New Addition City Tree	Private yard ok
RED-CAP GUM	Eucalyptus erythrocorys		X	
WHITE IRONBARK	Eucalyptus leucoxylon		X	
NICHOL'S WILLOWLEAFED PEPPERMINT	Eucalyptus nicholii		X	
SILVER DOLLAR GUM	Eucalyptus polyanthemos		X	
RED IRONBARK	Eucalyptus sideroxylon		X	
SWAMP MALLEE	Eucalyptus spathulata		X	
CORAL GUM	Eucalyptus torquata	X		
EDIBLE FIG	Ficus carica			X
INDIAN LAUREL FIG OR CHINESE BANYAN	Ficus microcarpa	Х		
RUSTY-LEAF FIG	Ficus rubiginosa		X	
AUSTRALIAN WILLOW	Geijera parviflora	X		
MAIDENHAIR TREE	Ginkgo biloba	X		
SILK OAK TREE	Grevillea robusta		X	
GOLDEN TRUMPET TREE	Handroanthus chrysotrichus		X	
PINK TRUMPET TREE	Handroanthus heptaphyllus		X	
SOUTH AFRICAN WILD PLUM	Harpephyllum caffrum			TC?
TECATE CYPRESS	Hesperocyparis forbesii		X	
MONTEREY CYPRESS	Hesperocyparis macrocarpa	X		
TOYON	Heteromeles arbutifolia	X		
SWEETSHADE	Hymenosporum flavum	X		
JACARANDA	Jacaranda mimosifolia	X		
CHINESE FLAME TREE	Koelreuteria bipinnata	X		
GOLDENRAIN TREE	Koelreuteria paniculata	X		
PRIMROSE TREE	Lagunaria patersonia	X		
SWEET BAY	Laurus nobilis		X	
AUSTRALIAN TEA TREE	Leptospermum laevigatum		X	
BRISBANE BOX	Lophostemon confertus	X		
CATALINA IRONWOOD	Lyonothamnus floribundus subsp. Aspleniifolius	X		
SOUTHERN MAGNOLIA	Magnolia grandiflora	X		
MAYTEN TREE	Maytenus boaria		X	
HEATH MELALEUCA	Melaleuca ericifolia		X	

City of San Luis Obispo — Master Tree List				
<u>All Trees</u> for San Luis Obispo	Botanical Name	Existing City Tree	New Addition City Tree	Private yard ok
FLAXLEAF PAPERBARK	Melaleuca linariifolia	X		
PINK MELALEUCA	Melaleuca nesophila		X	
PAPERBARK OR CAJEPUT TREE	Melaleuca quinquenervia	X		
PRICKLY MELALEUCA	Melaleuca styphelioides		X	
CHINABERRY	Melia azedarach		X	
DAWN REDWOOD	Metasequoia glyptostroboides	X		
NEW ZEALAND CHRISTMAS TREE	Metrosideros excelsa	X		
SWEET MICHELIA	Michelia doltsopa	Х		
OLIVE TREE	Olea europaea		X	
DESERT MUSEUM PALO VERDE	Parkinsonia x 'Desert Museum'		X	
CANARY ISLAND DATE PALM	Phoenix canariensis			TC?
PYGMY DATE PALM	Phoenix roebelenii			TC?
FRASER PHOTINIA	Photinia x fraseri		X	
CANARY ISLAND PINE	Pinus canariensis	X		
MONDELL PINE	Pinus eldarica		X	
ALEPPO PINE	Pinus halepensis			X
ITALIAN STONE PINE	Pinus pinea		X	
TORREY PINE	Pinus torreyana		X	
CHINESE PISTACHE	Pistacia chinensis	X		
MEXICAN SYCAMORE	Platanus mexicana		X	
CALIFORNIA SYCAMORE	Platanus racemosa	X		
YEW PINE	Podocarpus macrophyllus		X	
HOLLYLEAF CHERRY	Prunus ilicifolia			X
EVERGREEN PEAR	Pyrus kawakamii		X	
COAST LIVE OAK	Quercus agrifolia	X		
ENGELMANN OAK	Quercus engelmannii		X	
HUNGARIAN OAK	Quercus frainetto		X	
HOLLY OAK	Quercus ilex	X		
VALLEY OAK	Quercus lobata	X		
BUR OAK	Quercus macrocarpa		X	
CORK OAK	Quercus suber		X	

City of San Luis Obispo — Master Tree List				
All Trees for San Luis Obispo	Botanical Name	Existing City Tree	New Addition City Tree	Private yard ok
ISLAND OAK	Quercus tomentella	X		
SOUTHERN LIVE OAK	Quercus virginiana	X		
INTERIOR LIVE OAK	Quercus wislizeni		X	
SILVERLEAF OAK	Quercus hypoleucoides		X	
PEPPER TREE	Schinus molle		X	
AFRICAN SUMAC	Searsia lancea		X	
FIREWHEEL TREE	Stenocarpus sinuatus	X		
QUEEN PALM	Syagrus romanzoffiana			TC?
BRUSH CHERRY	Syzygium australe			X
TIPU TREE	Tipuana tipu	X		
WINDMILL PALM	Trachycarpus fortunei			TC?
WATER GUM	Tristaniopsis laurina	X		
CHINESE ELM	Ulmus parvifolia	X		
CALIFORNIA LAUREL	Umbellularia californica		X	
CALIFORNIA FAN PALM	Washingtonia filifera			TC?
MEXICAN FAN PALM	Washingtonia robusta			TC?
CHITALPA	x Chitalpa tashkentensis		X	
SHINY XYLOSMA	Xylosma congesta			X

DOWNTOWN DISTRICT <u>%</u> 10 Platanus x hispanica 100 Quercus agrifolia 25 Quercus rubra (Q. coccinea) 25 Ficus microcarpa <u>%</u> Quercus ilex 20 **GRAND AVENUE** Quercus rubra (Q. coccinea) 30 Magnolia 'Majestic Beauty' 50 **MARSH STREET** % Gingko biloba 'Fairmont' Platanus x hispanica 30 50 Use Downtown District Olea europaea 'Swan Hill'-grafted fruitless HIGUERA STREET (east end) **MARGARITA AVENUE** % California Blvd. to Santa Rosa St. Platanus x hispanica 30 **Downtown Accent Trees** Use Downtown Accent Trees Hymenosporum flavum 30 Jacaranda mimosifolia Quercus palustris 40 Magnolia grandiflora 'Little Gem' **HIGUERA STREET (Downtown) %** Corymbia ficifolia **MONTEREY STREET** % Cassia leptophylla Use Downtown District Santa Rosa St. to Nipomo St. Metrosideros excelsa Use Downtown District Lagerstroemia hybrid* **ORCUTTROAD** % 60 HIGUERA STREET (west end) % Pistachia chinensis **BROAD STREET** Lophostemon confertus Nipomo St. to Madonna Rd. 20 Monterey St. to Pacific St. Use Downtown Accent Trees Quercus agrifolia 20 60 Lophostemon confertus Gingko biloba 'Fairmont' 40 Madonna Rd. to City Limit At creek crossings 30 100 Pinus canariensis Platanus x hispanica Pacific St. to High St. Hesperocyparis macrocarpa 30 40 <u>%</u> Platanus x hispanica Hymenosporum flavum 20 PRADO ROAD Pistacia chinensis 40 Quercus (Red Oak subgenus)1 20 Platanus x hispanica 40 Ginkgo biloba 'Fairmont' 20 Pinus canariensis 30 JOHNSON AVENUE % Quercus palustris 30 High St. to City Limits Hwy. 101 to SPRR underpass Platanus x hispanica 30 Magnolia 'Majestic Beauty' 20 **SANTA ROSA STREET** % Quercus palustris 20 Pistacia chinensis Highland St. to Murray St. 30 80 Pistacia chinensis* 20 Quercus palustris 30 Quercus agrifolia Quercus rubra (Q. coccinea) Hymenosporum flavum 20 Pistacia chinensis 20 15 Lophostemon confertus 15 *Substitute-south of Orcutt UPRR underpass to Laurel Lane Murray St. to Marsh St. Quercus agrifolia 20 30 Pistacia chinensis Pistacia chinensis At creek crossings 20 Koelreutaria bipinnata 20 100 Ulmus parvifolia Platanus x hispanica 20 Ficus microcarpa 10 Hymenosporum flavum 20 Lophostemon confertus 30 CALIFORNIABLVD. Jacaranda mimosifolia % Quercus rubra (Q. coccinea) 20 10 Cal Poly to Mill St. 25 Koelreutaria bipinnata Laurel Lane to Orcutt Rd At Creek intersections Quercus rubra (Q. coccinea) 25 Koelreutaria bipinnata 20 Platanus x hispanica 100 Cinnamomum camphora 30 Quercus rubra (Q. coccinea) 20 Ulmus parvifolia 20 Ulmus parvifolia 20 **SOUTH STREET** % Tristaniopsis laurina 20 Jacaranda mimosifolia 20 Jacaranda mimosifolia Mill St. to San Luis Dr. Hymenosporum flavum 20 20 Ulmus parvifolia 30 Ginkgo biloba 'Fairmont' 20 Metrosideros excelsus 40 LAUREL LANE % Platanus x hispanica 20 Lophostemon confertus 30 Platanus x hispanica 50 Quercus palustris 20 Quercus suber 20 San Luis Dr. to Johnson Ave. Jacaranda mimosifolia TANKFARM ROAD % 15 Quercus agrifolia 60 Gingko biloba East of Broad St. 15 50 Ulmus parvifolia 40 Platanus x hispanica LOS OSOS VALLEYROAD % 20 Lophostemon confertus Lophostemon confertus Eucalyptus torquata 30 At creek crossings 20 100 Platanus x hispanica Quercus tomentella 20 Fagus sylvatica 20 West of Broad St. FOOTHILL BLVD. Quercus agrifolia 20 Platanus x hispanica 25 % Magnolia "Majestic Beauty" 30 Pinus caneriensis 20 Cinnamomum camphora 25 Koelreutaria bipinnata Quercus agrifolia 25 30 **MADONNA** ROAD Platanus x hispanica 40 % Quercus rubra (Q. coccinea) 25 Pinus canariensis 25 At creek crossings Pistacia chinensis 25 **REVISIONS** APP BY DATE

Note: Percentages refer to mixture of tree types in project area



KH

BL

JDL

Revised List

Revised List

New Border

STANDARD CURRENT AS OF:

 MH

BL

MAY 2018

WAP

1-18

11-06

1-98

STREET TREES

MAJOR STREETS

Page 1 of 2 8020

Note: Percentages refer to mixture of tree types in project area **DOWNTOWN DISTRICT** Platanus x hispanica 100 Quercus agrifolia 25 Ficus microcarpa 10 Quercus rubra (Q. coccinea) 25 Quercus ilex 20 **GRAND AVENUE** Quercus rubra (Q. coccinea) Magnolia 'Majestic Beauty' 50 **MARSH STREET** 30 % Gingko biloba 'Fairmont' 30 Platanus x hispanica Use Downtown District 50 Olea europaea 'Swan Hill'-grafted **MARGARITA AVENUE** fruitless 10 HIGUERA STREET (east end) % California Blvd. to Santa Rosa St. 30 Platanus x hispanica **Downtown Accent Trees** Use Downtown Accent Trees Hymeńosporum flavum 30 Jacaranda mimosifolia Quercus palustris 40 Magnolia grandiflora 'Little Gem' HIGUERA STREET (Downtown) % Corymbia ficifolia **MONTEREY STREET** % Cassia leptophylla Santa Rosa St. to Nipomo St. Use Downtown District Metrosideros excelsa **Use Downtown District** Lagerstroemia hybrid* **ORCUTTROAD** HIGUERA STREET (west end) % Pistachia chinensis 60 **BROAD STREET** Nipomo St. to Madonna Rd. Lophostemon confertus 20 <u>%</u> Monterey St. to Pacific St. Quercus agrifolia 20 **Use Downtown Accent Trees** Lophostemon confertus 60 Gingko biloba 'Fairmont' 40 Madonna Rd. to City Limit At creek crossings 30 100 Pinus canariensis Platanus x hispanica Hesperocyparis macrocarpa 30 Pacific St. to High St. Platanus x hispanica 40 Hymenosporum flavum 20 PRADO ROAD Pistacia chinensis 40 Quercus (Red Oak subgenus)1 20 Platanus x hispanica 40 Ginkgo biloba 'Fairmont' 20 30 Pinus canariensis **JOHNSON AVENUE** Quercus palustris 30 % High St. to City Limits Hwy. 101 to SPRR underpass Platanus x hispanica 30 Magnolia 'Majestic Beauty' 20 SANTA ROSA STREET % Quercus palustris 20 Pistacia chinensis 30 Highland St. to Murray St. Pistacia chinensis* 20 Quercus palustris 30 80 Quercus agrifolia Quercus rubra (Q. coccinea) Hymenosporum flavum Pistacia chinensis 15 20 20 Lophostemon confertus 15 *Substitute-south of Orcutt Murray St. to Marsh St. UPRR underpass to Laurel Lane 20 Quercus agrifolia Pistacia chinensis 30 Pistacia chinensis At creek crossings 20 Koelreutaria bipinnata 20 Platanus x hispanica 100 Ulmus parvifolia 20 Ficus microcarpa 10 Hymenosporum flavum 20 Lophostemon confertus 30 **CALIFORNIABLVD.** Quercus rubra (Q. coccinea) % 20 Jacaranda mimosifolia 10 Cal Poly to Mill St. Koelreutaria bipinnata 25 Laurel Lane to Orcutt Rd. At Creek intersections 20 100 Quercus rubra (Q. coccinea) 25 Koelreutaria bipinnata Platanus x hispanica Cinnamomum camphora 30 Quercus rubra (Q. coccinea) 20 Ulmus parvifolia 20 Ulmus parvifolia 20 **SOUTH STREET** Jacaranda mimosifolia 20 Tristaniopsis laurina 20 Jacaranda mimosifolia Mill St. to San Luis Dr. Hymenosporum flavum 20 20 Ulmus parvifolia 30 Ginkgo biloba 'Fairmont' 20 Metrosideros excelsus 40 LAUREL LANE Platanus x hispanica 20 Lophostemon confertus 30 Platanus x hispanica 50 Quercus palustris 20 Quercus suber 20 San Luis Dr. to Johnson Ave. Jacaranda mimosifolia % 15 **TANKFARM ROAD** Quercus agrifolia 60 Gingko biloba 15 East of Broad St. Ulmus parvifolia 50 40 Platanus x hispanica LOS OSOS VALLEYROAD 20 % Lophostemon confertus 20 At creek crossings Lophostemon confertus Eucalyptus torquata 30 Platanus x hispanica 100 Quercus tomentella 20 Fagus sylvatica 20 West of Broad St. Quercus agrifolia 20 25 FOOTHILL BLVD. Platanus x hispanica Magnolia "Majestic Beauty" 30 25 Pinus caneriensis 20 Cinnamomum camphora Koelreutaria bipinnata 30 Quercus agrifolia 25 Platanus x hispanica 40 **MADONNA ROAD** Quercus rubra (Q. coccinea) 25 25 Pinus canariensis At creek crossings Pistacia chinensis REVISIONS BY APP DATE STREET TREES ΚH МН 1-18 Revised List BL BL 11-06 Revised List MAJOR STREETS

JDL

New Border

STANDARD CURRENT AS OF:

WAP

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1-98

