



**Live Oak SR99 Streetscape, Safety and Rehabilitation Project
Ad-Hoc Committee Meeting
Agenda**

**October 26, 2017 – 4:00 pm
Live Oak City Hall**

COMMITTEE:	Jason Banks, Mayor	Shane Bridges, Community Member
	Aleksandar Tica, Vice Mayor	Kathleen Melton, Business Owner
	Diane Hodges, Council Member	Hortensia Alvarado, Business Owner
	Alternate	Taisha Thiara, Community Member
	Eric Souza, CA Dept. of Transportation	Mohinderjit Thiara, Community Member
	Peter Fortune, CA Dept. of Transportation	Al Kannely, Community Member
	Sung Moon, CA Dept. of Transportation	Craig Berry, Community Member
	Aaron Eller, Planning Commissioner	Joe Griffin, Community Member
	Malcolm Weston, Planning Commissioner	Jackie Griffin, Community Member
	Danielle Coleman, LO Chamber	
	Michael Eastridge, LO Chamber	
	Betty Tica, Business Owner	
	Bob Woten, Business Owner	
	Karen Stam, Business Owner	
	Linda Lang, Business Owner	
	Palmira Nava, Business Owner	
	Reyes Nava, Business Owner	
STAFF:	Jim Goodwin, City Manager	
	Alison Schmidt, Management Analyst	
	Scott Rolls, City Engineer	

- 1. Call Meeting to Order**
- 2. Self Introductions**
 - Please sign in
- 3. Review and approval of plant palette**
 - Presentation from Caltrans
 - Discussion
- 4. Review and approval of seat wall design and locations**
 - Presentation from Caltrans
 - Discussion

5. Updates

- Responses to general questions from previous meetings attached
- Difference between hardscaping and landscaping.
 - Landscape is the "soft," or living, things in your design such as plants, trees, shrubs, and flowers.
 - Hardscape is any of the non-living stuff in your design such as rocks, bricks and pavers.

6. Committee Recommendations for Topics for Future Meetings

- 11/9/17 Michele Reeves business workshops
- 12/14/17 Lighting styles and colors, colored concrete

7. Adjournment



Live Oak SR99 Streetscape, Safety and Rehabilitation Project Ad-Hoc Committee Meeting

Minutes

October 12, 2017 – 4:00 pm

Live Oak City Hall

COMMITTEE:

- ✓ Jason Banks, Mayor
- ✓ Aleksandar Tica, Vice Mayor
- ✓ Diane Hodges, Council Member
Alternate
- Eric Souza, CA Dept. of Transportation
- Peter Fortune, CA Dept. of
Transportation
- ✓ Sung Moon, CA Dept. of
Transportation
- Aaron Eller, Planning Commissioner
- ✓ Malcolm Weston, Planning
Commissioner
- Danielle Coleman, LO Chamber
- ✓ Michael Eastridge, LO Chamber
- Betty Tica, Business Owner
- ✓ Bob Woten, Business Owner
- Karen Stam, Business Owner
- ✓ Linda Lang, Business Owner
- Palmira Nava, Business Owner
- ✓ Reyes Nava, Business Owner
- Shane Bridges, Community Member
- Kathleen Melton, Business Owner
- Hortensia Alvarado, Business Owner
- ✓ Taisha Thiara, Community Member
- ✓ Mohinderjit Thiara, Community
Member
- Al Kannely, Community Member
- Craig Berry, Community Member
- ✓ Joe Griffin, Community Member
- ✓ Jackie Griffin, Community Member

STAFF:

- ✓ Jim Goodwin, City Manager
- ✓ Alison Schmidt, Management Analyst
- ✓ Scott Rolls, City Engineer

1. Call Meeting to Order

Meeting began approximately 4:05 pm

2. Self Introductions

- Sign in sheet passed around.

3. Request from Committee Member Linda Lang to make a presentation to the group

Linda Lang presented her photographs and videos, discussion during presentation.

4. Caltrans Letter Regarding Scope of Work

- Sung presented Caltrans letter with discussion.
- Brief discussion regarding status of reverse angle parking at locations

approved by Caltrans. Surveying and property owner meetings in progress.

5. November 9 Business Workshop

- Jim discussed upcoming business workshop and meetings with Michele Reeves of CIVILIS Consultants in coordination with SACOG. Discussion about including the Economic Development Committee to the workshops, and asking the Chamber of Commerce for assistance in identifying businesses and scheduling appointments.

6. Updates

- Committee members who wish to have photographs, videos or other digital material displayed during the meeting please provide electronic materials to Alison 24 hours before the meeting for preparation.
- Update on Rule 20A. All credits in place, PG&E has begun their design process
- Caltrans Cooperative agreement and FHWA agreement approved by Council 10/4 and out for signatures
- Final Environmental Document distributed to committee per request, if you did not receive it please contact Alison for special arrangements
- Rendering of new entry signs distributed per committee request, if you did not receive it contact Alison for special arrangements
- Sample of a recent Landscape Maintenance Agreement distributed per committee request, if you did not receive it contact Alison for special arrangements
- 11/9/17, Business Workshops with Michele Reeves
- 12/14/17, Review and approval of plant palette and site amenity locations. Requested earlier meeting to keep on design schedule.

7. Committee Recommendations for Topics for Future Meetings

Recommend holding a second meeting in October, on 10/26/17 to discuss landscaping per Caltrans request. All in attendance agreed.

8. Misc. Requests

- Mayor Banks asked Caltrans how we insure speed in the project is 25 mph, and how do we guarantee it remains 25 mph in the future?
- Linda Lang requests info on providing ADA parking on the street at businesses.
- Mayor Banks requests info on trucks traveling through town. Is it safer for the trucks to use the inside or outside lane? Can the inside lane be designated a through truck lane similar to Chico? Requested photos/video/modeling.
- Should the sidewalk at the south west end of the project continue all the way to Larkin Road, or should it end further north for pedestrian safety at the merge area?
- Mayor Banks requests flashing signals at the entrances to the project to slow traffic entering the project limits.
- Mayor Banks requests discussion of using hardscape instead of all landscaping, and using drought tolerant plants in the landscaped areas.
- Mayor Banks requests a program to educate students about safe pedestrian practices both during construction and before/after construction.

9. Adjournment

Meeting adjourned at 5:10 pm

City of Live Oak - State Route 99 Planting Palette

DESIGN INTENT

The intent of street landscaping in the City of Live Oak is to beautify the community, increase driver awareness of the immediate environment to influence drivers to slow down, contribute to the environmental health, and encourage economic vitality. The selection of plants are comprised of California native and non-native plants that are suitable for the area and were chosen with low water use in mind.

KEY

* = California Native Plant 💧 = Tolerates Wet Soil 🌳 = On City of Live Oak Master Tree List

TREES

Large trees will add an attractive canopy overhead and provide shade during the hot summer months, encouraging pedestrian use. Smaller trees will be used as accents at significant locations such as intersections. Studies have shown that trees notably increase property values and the appeal of shopping areas. They help create a community's distinctive identity and provide seasonal beauty.

LARGE TREES



Chinese Pistache 🌳



Holly Oak * 🌳

SMALL TREES



Majestic Beauty



Crape Myrtle 🌳



Desert Willow * 💧

SHRUBS AND GRASSES

The shrubs and grasses were specially chosen for drought tolerance and their ability to also survive in wet soil. Plants vary from one to four feet tall. Larger plants can be trimmed down if needed. To meet the requirements of the Caltrans Statewide Stormwater Management Permit with the State Water Resources Control Board, a portion of the landscape will be dedicated to treating storm water runoff from the road. This is a low-impact development technique that utilizes local infiltration to improve water quality.



Cousin Itt Little River Wattle



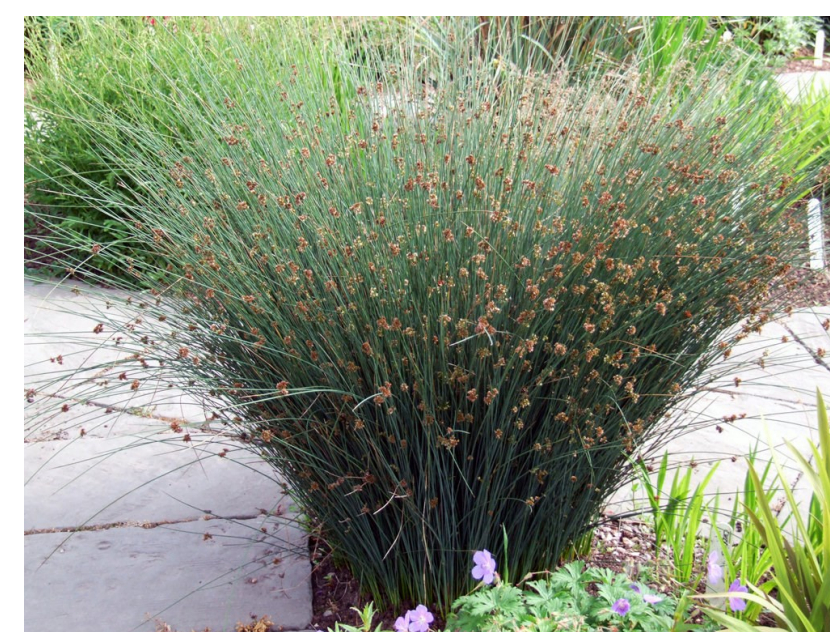
Little John Dwarf Bottlebrush 💧



Flax



Common Yarrow * 💧



California Gray Rush * 💧



Dwarf Mat Rush 💧



Deer Grass * 💧



Heavenly Bamboo 💧



Silverlace Society Garlic



Fortnight Lily



Blue Gem Coast Rosemary



California Fuchsia * 💧



Emerald Carpet Manzanita *



African Shrub Daisy



Indian Hawthorn



Germander

NOTE: Planting palette is subject to minor changes to fit design needs. The landscape architect shall add or remove plants as necessary to address aesthetic or functional needs.



Pennington
Road

DEF
BIRLA
SALES &
695-

Red traffic light

270600

Updates

a. Can the parallel parking width be increased beyond the current 11' design?

Based on Caltrans experience from other projects and traffic data, the 8 foot standard parallel parking stall is adequate. The proposed stalls through Live Oak are 11 feet, 3 feet wider than the standard. One of the purposes of this project is to create friction through the corridor that will result in traffic slowing down. The wider you make the parking stalls, less friction will be created and drivers will feel more comfortable going faster. Much of the parking will be near signals which will create gaps for people to get in and out of their cars. Traffic Operations does not recommend taking pavement away from the travel lanes that need to accommodate trucks to widen the parking spots.

b. Will there be handicap accessible parking on the highway, is it required, and what is the plan?

There are no specific regulations regarding handicap accessible on-street parking requirements. Caltrans Design and Traffic Operations need more time to study.

c. Can trucks be designated in the #1 (middle) or #2 (outside) lane, and what would be the reasoning?

We can explore the option of having trucks use the #1 lane through Live Oak. From the CVC, it will require an engineering and traffic investigation.

From the CVC 21655: Whenever the Department of Transportation or local authorities with respect to highways under their respective jurisdictions determines upon the basis of an engineering and traffic investigation that the designation of a specific lane or lanes for the travel of vehicles required to travel at reduced speeds would facilitate the safe and orderly movement of traffic, the department or local authority may designate a specific lane or lanes for the travel of vehicles which are subject to the provisions of Section 22406 and shall erect signs at reasonable intervals giving notice thereof.

d. How and where does the sidewalk end on the west side of the highway at the Larkin Road intersection?

The sidewalk ends at a crosswalk near the redwood trees. The crosswalk begins south of Linda Lang's property, crosses SR 99, and connects to the north corner of the SR 99/Larkin/Archer Intersection.

e. How will the traffic signals help to calm traffic?

Traffic signals between Kola Street and Elm Street will be timed for vehicles traveling 25 mph. If a vehicle travels faster than 25 mph, the vehicle will wait at the next signal. If a vehicle travels 25 mph, the timed signals will be green for the vehicle. The signals will not force vehicles to travel at 25 mph, but will favor the vehicle traveling at the appropriate 25 mph speed. Once the project is in place and the traveling public has acclimated to the new roadway, a new traffic and engineering study will be conducted.