

VENTURA COUNTY TRANSPORTATION COMMISSION  
TRANSPORTATION DEVELOPMENT ACT ARTICLE 3  
**PEDESTRIAN AND BICYCLE PROGRAM**

FISCAL YEAR 2015/2016  
**PROJECT APPLICATION**

**I. Project Name and Funding Request**

Applicant Agency: **City of Ojai**

Funds Requested: \$90,000

Project Title: Ojai Avenue Crosswalk Safety Improvements at Whispering Oaks and Canada Street

Project Summary (100 words): Ojai Ave is a State Highway that runs through the heart of Ojai's downtown. Improving the safety of Ojai Ave crosswalks is a top priority for the City Council, the Complete Streets Committee and Community in general. A 2011/12 TDA Art 3 grant funded a study for pedestrian improvements on Ojai Ave at Whispering Oaks and Canada Street. After 2 years of community outreach and Caltrans permitting, the crossings are finally ready for construction. This grant request is to fund construction of these two crossings, which will make a tremendous difference to the walkability of Ojai, providing prominent curb extensions with RRFBs (pedestrian activated rapid flashing LED beacons) on the east and west ends of the downtown corridor, putting cars on notice they have entered downtown, pedestrians are present, it is time to slow down and be aware of pedestrians.

Project Type (select one):  
☐ Comprehensive Pedestrian/Bicycle Plan  
☐ Bicycle Safety Education  
☒ Capital: Pedestrian and/or Bicycle facility  
☐ Capital: Bicycle facility only

**III. Clear and Complete Proposal**

The project consists of:

- 1) A **new** pedestrian crossing on Ojai Ave at **Whispering Oaks**.
- 2) An **improved** pedestrian crossing on Ojai Ave at **Canada St**.

Both crossings include RRFBs (pedestrian activated rapid flashing LED beacons) located prominently in curb extensions with minor landscaping. The RRFB's dramatically increase the visibility of the pedestrian crossings. The curb extensions reduce the time a pedestrian is exposed to traffic and possible injury, and provide a pocket to move signage and the RRFBs further into the roadway making the entire crossing much more visible/noticeable, and squeeze the roadway to a narrower width which is shown to calm/slow traffic in this pedestrian core downtown area of Ojai. The project includes news retro reflective signage, thermoplastic striping of the approach lines and the crosswalk striping.

Please complete section III.b. for Comprehensive Plan projects only:

Check one: ☒ N/A      ☐ New Plan      ☐ Update to existing plan

### **Funding and Local Cash Match**

Enter total project cost, totaling funds from all sources, here: \$120,000

|                         |          |
|-------------------------|----------|
| Funds requested:        | \$90,000 |
| Local match provided:   | \$30,000 |
| Local match percentage: | 30 %     |

d. Please provide the total mileage of Class I pathway miles in your jurisdiction: 0.4 mi

## **IV. Meets Evaluation Objectives**

### **SAFETY**

- How will the proposed project affect safety at existing facilities or improve safety by building new facilities? When describing the project conditions, include any accident statistics and describe how the project will correct or improve the situation.
- How will the project be maintained?

1. Affect on safety: On the east end of downtown, at Whispering Oaks (WO), there is no pedestrian crossing. There have been many pedestrian accidents and a death at this undesignated crossing, which is commonly used even without a crossing as there is a great need for WO residents to cross to the pharmacy, shopping area, and to Sarzotti Park. The proposed crossing improvements will correct this problem by providing prominent RRFBs in curb extensions that will grab driver's attention and assure they notice and stop for pedestrians. This is especially important as this west end location is where cars transition from the high speed (45 mph zone out of City area to the lower City speed (35 mph zone).  
On the west end of downtown, at Canada Street, is where cars come down a hill at faster speeds as they enter town (35 mph zone) and transition to a slower speed in the downtown core. This is a notoriously dangerous crossing, with many pedestrian accidents. Curb extension with RRFBs will reduce the crosswalk width/distance from the existing very wide curb to curb crossing of 52 feet, and significantly improve the visibility of pedestrians to drivers. This will increase the feeling of safety for pedestrians as well as reduce accidents.
2. Maintenance? This project is relatively low maintenance, with new batteries required for the RRFBs at approximately 7 years, and restriping of the thermoplastic striping at 7-10 years. Both will be covered by the City street maintenance budget.

## **TRAFFIC GENERATORS**

- Please describe how the project connects to transit stops, train stations, schools, senior centers, work sites and other major traffic generators.
- Please describe how the project encourages multi-modal transit use.
- How will project benefit transit-dependent areas?

1. Connections: The Whispering Oaks (WO) crossing connects WO residents with a pharmacy and other shopping at a small plaza/mall across Ojai Ave. WO residents also use this crossing to get over to the nearby Sarzotti Park to walk, exercise and participate in City recreation department activities. This is also a developing commercial area, with a several new restaurants/businesses, so patrons and others will use the crossing. Similarly, the Canada St. crossing has a high demand to gain access between the commercial plaza with a popular coffee shop (Bohemian), restaurants (Carrows, Jim n' Robs, etc), bank, business center, and exercise gym; and by adjacent residents coming and going to town. The attached maps show this connectivity.
2. Encourages Multi-Modal Transit Use: There are Ojai Trolley stops on both sides of the street. Having a safe cross walk will encourage riders to go from the trolley to the adjacent restaurants/shops/bank/etc.
3. Benefit Transit-Dependent Areas: There are many residents who come from residential areas on the south side of the street and want to get to the north side trolley or Gold Coast Transit buses, this will improve their ease/safety of crossing Ojai's busiest street.

## **PROJECT READINESS**

- When will the project be implemented?
  - Have past funds been spent? If not, why not? Please refer to claimant's annual TDA Article 3 audit for details.
  - Can the project be partially funded or divided into phases? If yes, describe the different parts or how the project could be phased, and the cost associated with each phase:
-

1. When Implemented?: This grant money will allow bidding and construction within a year. This project is ready to go! Outreach, public and City Council approval are complete. Caltrans permitting has been underway for a year, with design approximately 80% complete, with only minor technical details remaining and being addressed in a hopeful last round of comments.
2. Past Funds Spent?
  - FY2012/13: 2 crossings 100% outreach/design/built. Ojai Ave ped crossings outreach/concept done, design and permitting 80% complete.
  - FY2013/14: Bike crossings safety improvements, outreach complete, design complete. Signage and some work complete. Final striping/signage work planned with paving overlay project this summer (didn't want to overlay new striping).
  - FY2014/15: Grand Ave Bike Lanes and Intersection Improvements – outreach and concepts done. Waiting for Complete Streets Master Plan this summer to assure improvements fit into Plan before constructing.
3. Partially Funded or Divided Into Phases? Yes, either of the two crossings being requested could be built alone at roughly 40% cost for Whispering Oaks and 60% for Canada.

d. **MISSING LINK AND CONNECTIVITY**

- Describe if other agencies are involved in the project and their role.
- Does the project connect with facilities within a city, or with another area and/or regional facilities?
- Please describe if or how the project fills in a “missing link” identified in the Countywide Bicycle Plan?

1. Other Agencies Involved:
  - a. Caltrans: The City has had several meetings with Caltrans to confirm support and approach, and the permitting process is well underway with only technical comments remaining. See attached letter of permit/design review.
  - b. County: The end of the Ojai Valley Bike trail ends nearby, and the County's Soule Park is nearby. The County supports this crossing as safe crossing and connection to areas north of Ojai Ave such as Sarzotti Park, Gridley Rd and Shelf Road trail, shopping, and neighborhoods. See attached support letter.
  - c. Area Housing Authority of the County of Ventura: The agency Director and staff have attended outreach meeting (they hosted meetings at Whisp Oaks), and support the improvements.
2. Connection with City/Regional Facilities? Per above, the Whispering Oaks crossing provides access from the Ojai Valley Bike to Sarzotti Park. The Canada St crossing provides access from the Ojai Valley Bike to Shelf Road and Valley View Preserve.
3. Countywide Bicycle Plan: The Whispering Oaks crossing supports the end of the Ojai Valley Bike Trail, it terminates very close to the prosed crossing.

e. **SPECIAL CONSIDERATIONS**

- Please specify if a local match is being provided.
- Please describe how the project improves accessibility to the area.
- Please describe if there are special environmental advantages to the project.
- Please describe the degree of public support for the project.

1. Local Match: The City is proposing \$30,000 in matching funds (30%)
2. Accessibility Improvement: The project provides significant improvements in the ability for the elderly and disadvantaged population of Whispering Oaks (WO) to gain safe pedestrian access across Ojai Avenue. Whispering Oaks is a Senior / Disabled Low-Rent Public Housing Complex adjacent to the proposed pedestrian crossing. There is history of many accidents and one death crossing this area (no dedicated crossing has existed to date).

Some of the senior citizen and physically/mentally challenged population of WO is often discouraged from leaving their housing complex when they feel road crossings are unsafe. Improving safety of road crossings will help address these concerns.

3. Environmental Advantages: These crossing are a major first step in making Ojai's main corridor, Ojai Avenue, a more walkable pedestrian friendly street by putting cars on notice they have entered the pedestrian corridor – on the east Side at Whispering Oaks, on the west side at Canada Street, with curb extension and RRFB (pedestrian activated rapid flashing LED beacons). This will slow vehicles down and make the crossing safe. This gets people out of their cars and walking, reducing air pollution and traffic congestion.
4. Public Support: This project has been a priority project the City's Complete Streets Committee for years. The project has been reviewed in public outreach meetings; two at Whispering Oaks, and two with the general public, and at several City Council meetings – all with overwhelming support.

f. **Project is consistent with local or regional plans** (add lines, if necessary):

| <i>Type of Plan:</i>                                                 | <i>Name of Plan, page (if applicable)</i>                                                                                 |
|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| i. County or City facilities plan                                    | Capital Improvement Plan and Complete Streets Master Plan (in-development)                                                |
| ii. Circulation element of general plan                              | General Plan, Circulation Element, pages 25-27.                                                                           |
| iii. <i>Ventura County Comprehensive Bicycle Plan</i>                | N/A                                                                                                                       |
| iv. Other bicycle, pedestrian, complete streets, or similar plan(s): | Bicycle and Pedestrian Master Plan, throughout document. [Note: Updating this plan to a Complete Master Plan is underway] |
| v. Other:                                                            | ADA Implementation Plan (these crosswalks code curb ramps will be updated to current ADA)                                 |

|                                                                                                         |                                                 |
|---------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| <b>VIII. Project Contact Information</b><br><i>Please complete section VIII. for all project types:</i> |                                                 |
| Primary Contact Name and Title:                                                                         | Greg Grant, Public Works Director               |
| Applicant agency and address:                                                                           | City of Ojai<br>P.O. Box 1570<br>Ojai, CA 93024 |
| Telephone:                                                                                              | (805) 646-5581 ext. 251                         |
| e-mail address:                                                                                         | grant@ojaicity.org                              |
| Secondary Contact Name and Title:                                                                       | Andrea Mackey, Administrative Analyst           |
| Telephone:                                                                                              | (805) 646-5581 ext. 209                         |
| e-mail:                                                                                                 | amackey@ojaicity.org                            |

**VCTC TRANSPORTATION DEVELOPMENT ACT (TDA) CLAIM FORM  
BICYCLE AND PEDESTRIAN FACILITIES CLAIMS  
ARTICLE 3 / PUC 99233.3**

Fiscal Year: 2015/16

Date: March 12, 2015

Claimant: City of Ojai  
Address: P.O. Box 1570  
Ojai, CA 93024

Contact Person: Andrea Mackey  
Title: Administrative Analyst  
Telephone #: (805) 646-5581 ext. 209 Fax #: (805) 653-2235  
E-Mail: amackey@ojaicity.org

|                           |               |
|---------------------------|---------------|
| <b>REQUESTED PAYMENT:</b> | <b>AMOUNT</b> |
|---------------------------|---------------|

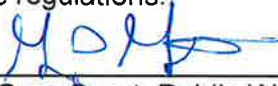
|                           |                 |
|---------------------------|-----------------|
| Article 3 Funds Requested | <u>\$90,000</u> |
|---------------------------|-----------------|

Claimant acknowledges that payment by the County Auditor of an allocation made by Ventura County Transportation Commission is subject to such monies being on hand and available for distribution and to the provision that such monies be used only in accordance with the terms of the allocation instruction issued by the Ventura County Transportation Commission and in accordance with applicable State regulations.

**Authorizing Signature:**

**Print Name and Title:**

**Date:**

  
Greg Grant, Public Works Director

March 12, 2015

**TDA ARTICLE 3 BICYCLE AND PEDESTRIAN FACILITIES CLAIMS  
FINANCIAL REPORTING FORM**

Claimant: City of Ojai Date: March 12, 2015

**TDA ARTICLE 3 REVENUES & EXPENSES OF CLAIMANT**

|    |                                                                           | FY 14/15 Estimated   | FY 15/16 Requested   |
|----|---------------------------------------------------------------------------|----------------------|----------------------|
|    | <b><u>Revenues</u></b>                                                    |                      |                      |
| 1  | Article 3 Revenues                                                        | 60,600               | 90,000               |
| 2  | Interest                                                                  | 600                  | 900                  |
| 3  | Refunds                                                                   | 0                    | 0                    |
| 4  | Total                                                                     | 61,200               | 90,900               |
|    |                                                                           |                      |                      |
|    | <b><u>Expenditures</u></b>                                                |                      |                      |
| 5  | Construction                                                              | 80,000               | 144,000              |
| 6  | Maintenance                                                               | 10,000               | 0                    |
| 7  | Planning                                                                  | 20,000               | 0                    |
|    |                                                                           |                      |                      |
|    | <b><u>Balance</u></b>                                                     |                      |                      |
| 8  | Excess of Revenue over expenditures (subtract Lines 5, 6 & 7 from Line 4) | -48,800<br>(deficit) | -53,100<br>(deficit) |
|    |                                                                           |                      |                      |
|    | <b><u>Fund Balance</u></b>                                                |                      |                      |
| 9  | Beginning of Year                                                         | 102,803              | 54,003               |
| 10 | End of Year                                                               | 54,003               | 903                  |

Project Name: **Ojai Avenue Pedestrian Crosswalk Safety Improvements at Whispering Oaks and Canada Street**

Description: **Construct Pedestrian crossing improvements on Ojai Ave at Whispering Oaks and Canada Street**

Project Revenue Budget:

|                                          |                         |
|------------------------------------------|-------------------------|
| TDA Article 3 Bike/Ped                   | <u>\$90,000</u>         |
| TDA Article 8 Local Streets              | <u>\$0</u>              |
| Other (specify) <u>City General Fund</u> | <u>\$30,000</u>         |
| <b>TOTAL</b>                             | <u><b>\$120,000</b></u> |

**STANDARD ASSURANCES  
FOR BICYCLE AND PEDESTRIAN CLAIMANTS**

**Claimant** City of Ojai **Fiscal Year:** 2014/2015

**CLAIMANT ASSURANCE:** (Initial below)

*Initial:* \_\_\_\_\_

**90-DAY ANNUAL REPORT**

Claimant certifies that it has submitted a State Controller's report in conformance with the uniform system of accounts and reports, to VCTC and to the State Controller, pursuant to PUC 99245, for the prior year (project year minus two). Claimant assures that this report will be completed for the current fiscal year (project year minus one).

The undersigned hereby certifies that the above statement is true and correct.



\_\_\_\_\_  
**(Authorizing Signature)**

Greg Grant, Public Works Director  
**(Print Name & Title)**

*(Note: The resolution does NOT need to accompany the claim; it can be sent later. However, it must be submitted before any Article 3 funds can be allocated)*

**Attachments:**

1. County of Ventura – Letter of Support
2. City Council – Support and Authorization for TDA Art 3 Grant Application
3. Caltrans – Letter of Design Review/Comments



# county of ventura

**Paul S. Grossgold**  
Director

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**GENERAL SERVICES AGENCY**

Hall of Administration  
800 South Victoria Avenue, L#1000  
Ventura, CA 93009  
(805) 654-3700

March 12, 2015

Greg Grant, P.E.  
Public Works Director/City Engineer  
City of Ojai  
401 S. Ventura Street  
P.O. Box 1570  
Ojai, CA 93024

**SUBJECT: 2011/12 TDA ART 3 GRANT**

Dear Mr. Grant:

The County of Ventura, Parks Department supports the City of Ojai's proposed pedestrian improvements on Ojai Avenue adjacent to Whispering Oaks. There is currently no crosswalk in this area, and the County's Ojai Valley Bike and Equestrian trail ends just west of the proposed location on the south side of Ojai Avenue. A crosswalk would make it safe for the bicyclists, pedestrians and equestrians that use the trail, to cross Ojai Ave, for access to the restaurants, commercial areas, park and other uses on the north side the street. The proposed Canada Street crossing will also be used by those coming off the trail and will provide a much safer access to the north side of the street.

We fully support this project and wish you success in its completion.

Most Sincerely,

A handwritten signature in cursive script that reads "Theresa Lubin".

Theresa Lubin  
Parks Manager

Steve Morgan  
Chief Deputy Director  
Facilities & Materials  
L#3000  
(805) 654-3881

Rebecca Arnold  
Deputy Director  
Administrative Services  
L#1000  
(805) 648-9205

Ron Van Dyck  
Deputy Director  
Parks Department  
L#1030  
(805) 654-3945

Dennis Scamardo  
Manager - Fleet Services  
11201-A1 Riverbank Dr., L#5030  
Ventura, CA 93004  
(805) 672-2041

**CALENDAR (Items 1j)**

j) **Grant Application Authorization – Transportation Development Act (TDA)**  
**Article 3 Bicycle/Pedestrian Fund Grant – Fiscal Year 2015-2016**

ACTION: Authorized the City Manager to submit a TDA Article 3 Bicycle/Pedestrian Fund Grant application to the Ventura County Transportation Commission (VCTC) for Pedestrian and Bike Safety Improvements on Ojai Avenue at the Whispering Oaks and Canada Street pedestrian crossings as outlined in this report.

**MOTION:**

It was moved by Council Member Weirick, seconded by Council Member Clapp to approve Consent Calendar Items 1A through 1K and Items 1N through 1O. On roll call the vote was:

**AYES:** Clapp, Haney, Lara, Weirick

**NOES:** None

**ABSENT:** Blatz

**ABSTAIN:** None

I hereby certify that the above action was taken to approve Calendar Item 1J – as listed above at the regular City Council meeting of March 10, 2015.

*s/Rhonda K. Basore*

Rhonda K. Basore, City Clerk  
City of Ojai





# Administrative Report

**TO:** CITY COUNCIL

**FROM:** Greg Grant, Public Works Director/ City Engineer

**DATE REPORT**

**PREPARED:** February 25, 2015

**MEETING DATE:** March 10, 2015

**SUBJECT:** Grant Application Authorization - Transportation Development Act (TDA) Article 3 Bicycle/Pedestrian Fund Grant - Fiscal Year 2015/2016

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## **Recommendation**

Authorize the City Manager to submit a TDA Article 3 Bicycle/Pedestrian Fund Grant application to the Ventura County Transportation Commission (VCTC) for Pedestrian and Bike Safety Improvements on Ojai Avenue at the Whispering Oaks and Canada Street pedestrian crossings as outlined in this report.

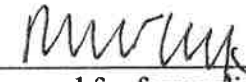
## **Discussion**

Similar to the attached administrative report and recommendations approved by the Council on January 13, 2015, staff and the Complete Streets Committee is recommending applying for a TDA Article 3 Bicycle/Pedestrian Fund Grant for Fiscal Year (FY) 2015/2016 that funds \$120,000 project for construction of pedestrian crossings improvements at Whispering Oaks and Canada Street on Ojai Avenue, with \$90,000 provided by grant funding, and a \$30,000 matching fund as already provided in this fiscal year's Fund 31 (Capital Improvement Fund). Obtaining grants to fund these improvements is somewhat of an odds game, if we apply for several grants, hopefully one or more will be successful to fund all or parts of the improvements envisioned for the Ojai Avenue and Maricopa Highway corridor. If this TDA grant request is successful, the \$90,000 in grant funds will move these crossings forward with most of the work on these two crossings getting built. Since we are still working with Caltrans on permitting these crossings, we do not have a definitive design to base a cost estimate on.

**Fiscal Impact**

The recommended action has minimal fiscal impact to the General Fund beyond utilizing staff time to prepare the applications. The \$30,000 matching fund is allocated in the Fiscal Year 2014/15 Fund 31 (Capital Improvement Fund). If the application is successful, the FY 2015/2016 budget and the five-year Capital Improvement Program will reflect the grant and required match.

  
\_\_\_\_\_  
Submitted by Greg Grant,  
Public Works Director/ City Engineer

  
\_\_\_\_\_  
Approved for forwarding  
City Manager's Office

**DEPARTMENT OF TRANSPORTATION**

DISTRICT 7, OFFICE OF PERMITS

100 S. MAIN STREET, MS 9

LOS ANGELES, CA 90012

PHONE (213) 897-3631

FAX (213) 897-0420

*Flex your power!  
Be energy efficient!*

March 4, 2015

CERTIFIED MAIL

715-NMC-0001

07-VEN-150-18.08

City of Ojai  
Attn: Greg Grant  
P.O. Box 1570  
Ojai, CA 93024

Dear Mr. Grant,

This letter is in regard to your encroachment permit application to allow you to enter within the State right-of-way of Route 150, in the city of Ojai, for the purpose of performing crosswalk improvements at **Whispering Oaks**. Your plans have been reviewed and your permit is hereby denied pending the submittal of the following:

Design

1. Complete the design portion of the attached Certification of Compliance with Americans with Disabilities Act Form TR-0405.
2. Design bulbout per Figure 303.4 of Highway Design Manual. See attached redlined plans.
3. Provide 2 curb ramps at the curb returns that have 2 crosswalks.
4. Provide construction details for bulbouts and curb ramps showing dimension, slopes, and elevations. Refer to Caltrans 2010 Revised Standard Plan A88A for curb ramps design.

Maintenance

5. Who will maintain the planters?

Inspector

6. Provide traffic control plans.
7. Signs shall be installed per Caltrans Standard RS1 (urban location with 7' minimum clearance).
8. Upgrade all curb ramps to the ADA Standards and show construction details.

Traffic Design

9. Sheet 1: Revise General Note 4 to "All pavement markings and striping shall be thermoplastic as shown."
10. Sheet 2: Advanced yield lines with associated "Yield Here to Pedestrians" (R1-5 or R1-5a) signs should be placed 20 to 50 feet in advance of the crosswalk. Construction Note 2 should be to install R1-5 or R1-5a sign.
11. Sheet 2, Construction Note 4: Use Continental type crosswalk striping as shown per Caltrans Standard Plan RSP A24F. Indicate the width of the proposed crosswalk striping and gap.

*"Caltrans improves mobility across California"*

Permits

12. Sheet 1, General Note 1: Refer to 2014 CA MUTCD instead of 2012.
13. Provide details for planter/landscape in the bulbouts.
14. Show gutter elevations and flow direction of water. Provide cross section showing bulbouts and existing curb and gutter.
15. Civil engineering wet signature is required on the plans. Update engineering license expiration date.
16. Submit seven (7) sets of revised plans.
17. Please return the redlined plans with your re-submittal.

If you have any questions, please call me at (213) 897-3206 or via email to vitavat\_buranabul@dot.ca.gov. Please be advised that if you do not respond within 45 days from receipt of this letter, your application is subject to cancellation without prejudice.

Sincerely,



Vitavat (Vito) Buranabul, P.E.  
Permit Engineer

Attachments: Certification of Compliance with Americans with Disabilities Act Form TR-0405, Redlined Plans

c: Hung Q Nguyen, Permits (Design)  
Raj Singh, Inspector  
Ayub Rahman, Maintenance  
Mohammed Chowdhury, Traffic Design  
File

# DEPARTMENT OF TRANSPORTATION

DISTRICT 7, OFFICE OF PERMITS

100 S. MAIN STREET, MS 9

LOS ANGELES, CA 90012

PHONE (213) 897-3631

FAX (213) 897-0420



*Flex your power!  
Be energy efficient!*

March 4, 2015

CERTIFIED MAIL

715-NMC-0003

07-VEN-150-17.227

City of Ojai  
Attn: Greg Grant  
P.O. Box 1570  
Ojai, CA 93024

Dear Mr. Grant,

This letter is in regard to your encroachment permit application to allow you to enter within the State right-of-way of Route 150, in the city of Ojai, for the purpose of performing crosswalk improvements at **Canada Street**. Your plans have been reviewed and your permit is hereby denied pending the submittal of the following:

## Design

1. Complete the design portion of the attached Certification of Compliance with Americans with Disabilities Act Form TR-0405.
2. Design bulbout per Figure 303.4 of Highway Design Manual. See attached redlined plans.
3. Provide 2 curb ramps at the curb returns that have 2 crosswalks.
4. Provide construction details for bulbouts and curb ramps showing dimensions, slopes, and elevations. Refer to Caltrans 2010 Revised Standard Plan A88A for curb ramps design.

## Maintenance

5. Who will maintain the planters?

## Inspector

6. Provide traffic control plans.
7. Signs shall be installed per Caltrans Standard RS1 (urban location with 7' minimum clearance).
8. Upgrade all curb ramps to the ADA Standards and show construction details.

## Traffic Design

9. Sheet 1: Revise General Note 4 to "All pavement markings and striping shall be thermoplastic as shown."
10. Sheet 2: Advanced yield lines with associated "Yield Here to Pedestrians" (R1-5 or R1-5a) signs should be placed 20 to 50 feet in advance of the crosswalk. Construction Note 2 should be to install R1-5 or R1-5a sign.
11. Sheet 2, Construction Note 4: Use Continental type crosswalk striping as shown per Caltrans Standard Plan RSP A24F. Indicate the width of the proposed crosswalk striping and gap.

*"Caltrans improves mobility across California"*

12. Sheet 2, Construction Note 5: Type Q (CA) object marker should be installed on pavement surface where it is desirable that the marker be visible from all directions.
13. Indicate the length of Detail 38.

Permits

14. Sheet 1, General Note 1: Refer to 2014 CA MUTCD instead of 2012.
15. Provide details for planter/landscape in the bulbouts.
16. Show gutter elevations and flow direction of water. Provide cross section showing bulbouts and existing curb and gutter.
17. Show truck turning templates for left and right turns to El Paseo Road.
18. Civil engineering wet signature is required on the plans. Update engineering license expiration date.
19. Submit seven (7) sets of revised plans.
20. Please return the redlined plans with your re-submittal.

If you have any questions, please call me at (213) 897-3206 or via email to [vitavat\\_buranabul@dot.ca.gov](mailto:vitavat_buranabul@dot.ca.gov). Please be advised that if you do not respond within 45 days from receipt of this letter, your application is subject to cancellation without prejudice.

Sincerely,

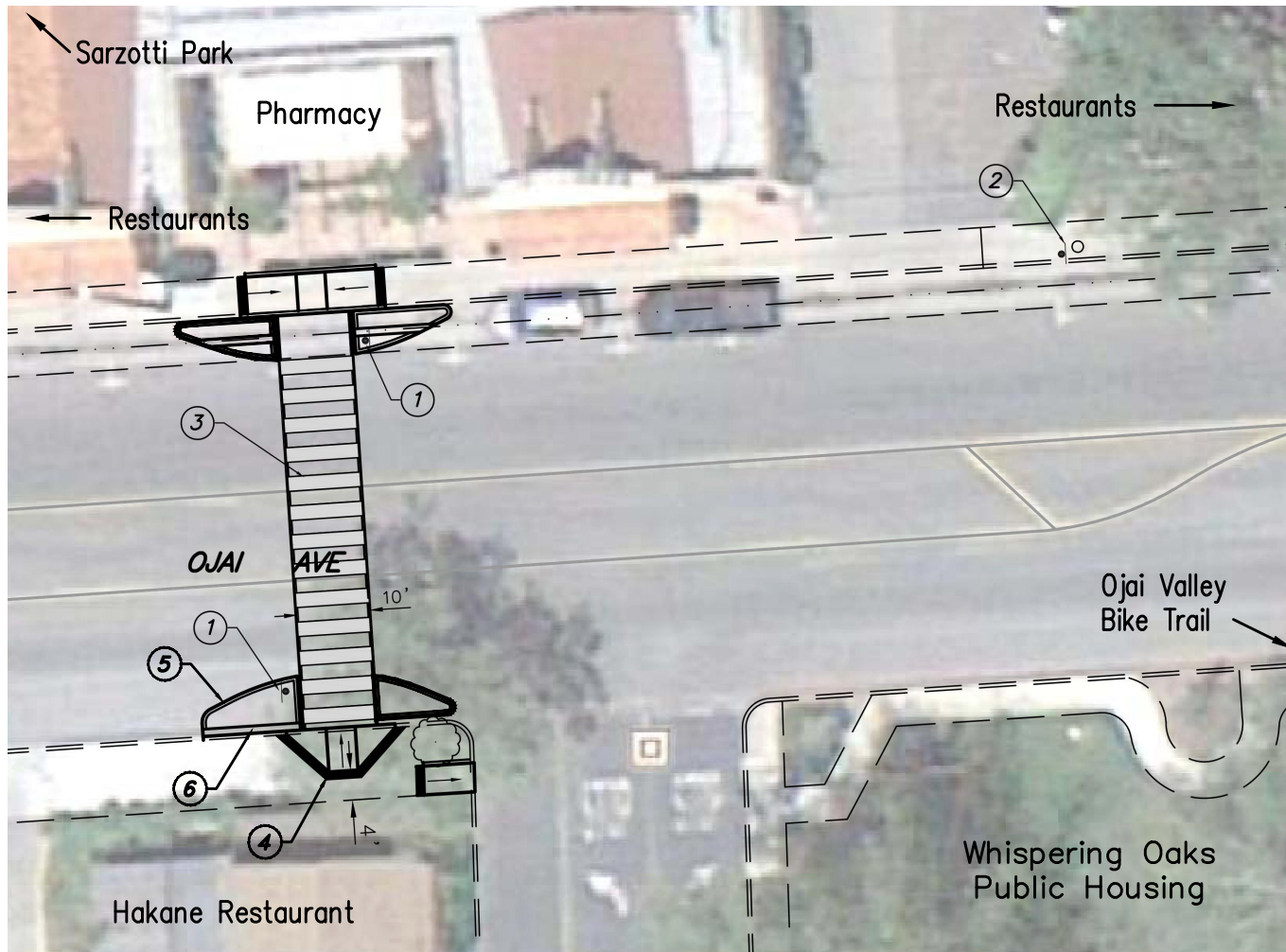


Vitavat (Vito) Buranabul, P.E.  
Permit Engineer

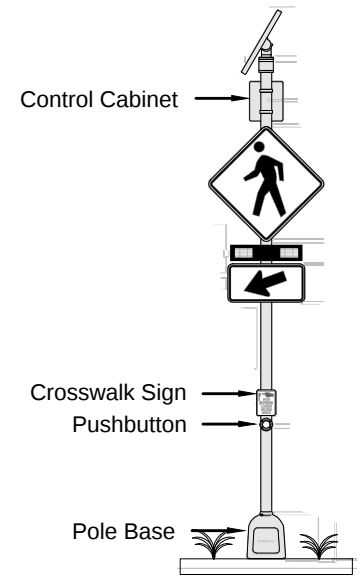
Attachments: Certification of Compliance with Americans with Disabilities Act Form TR-0405, Redlined Plans

c: Hung Q Nguyen, Permits (Design)  
Raj Singh, Inspector  
Ayub Rahman, Maintenance  
Mohammed Chowdhury, Traffic Design  
File





Whispering Oaks Pedestrian Crossing on Ojai Avenue



TYPICAL RRFB CONFIGURATION DETAIL  
NTS

**CONSTRUCTION NOTES**

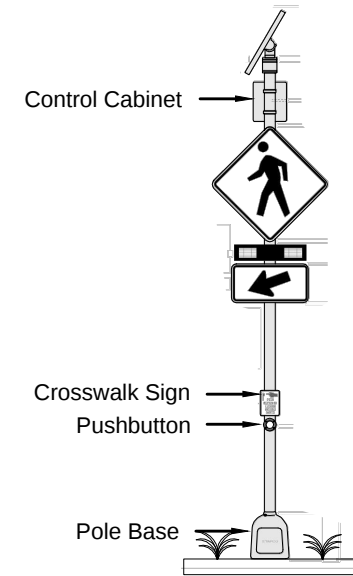
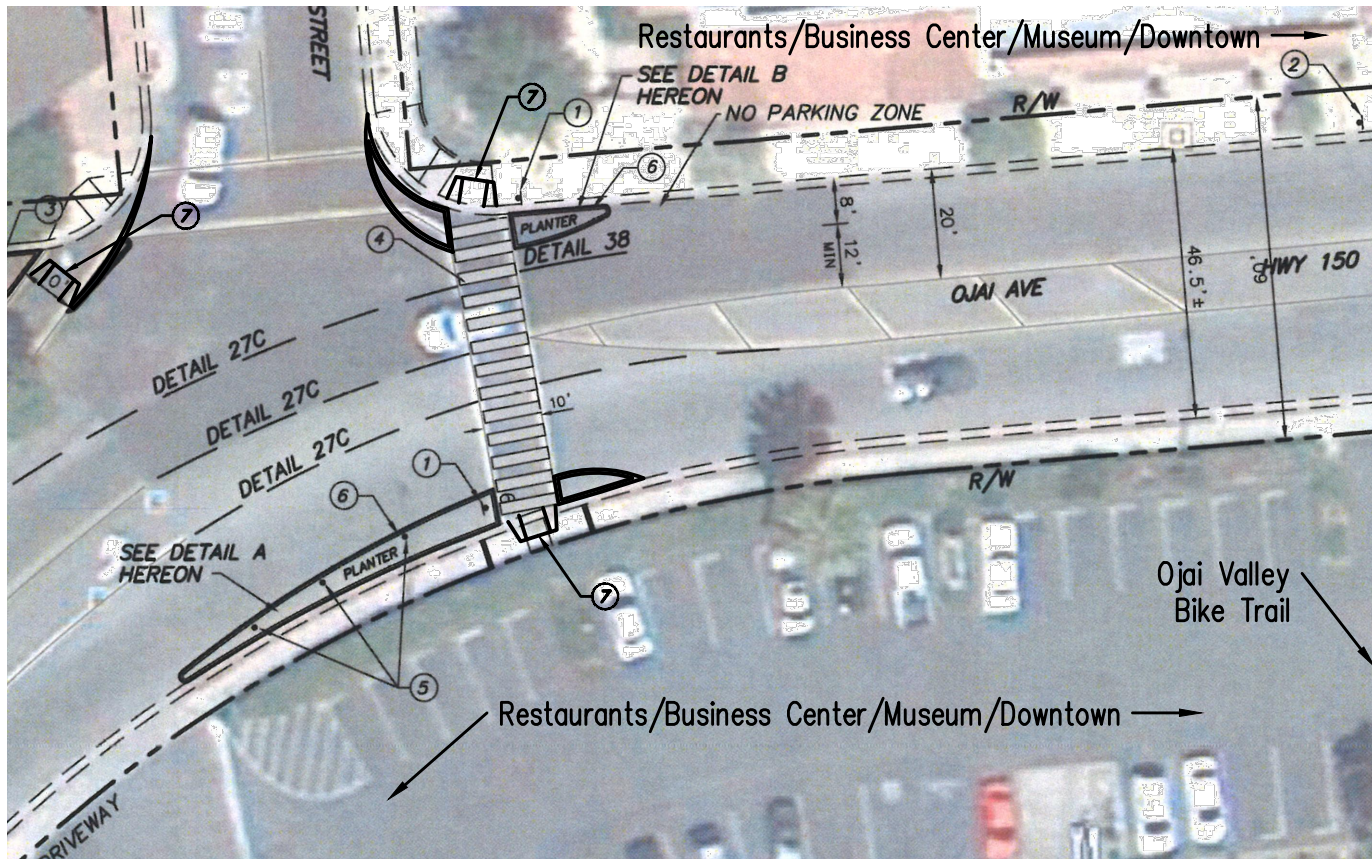
- ① **INSTALL TRAFFIC SIGN W11-2 (30"x30") & W16-7P (24"x12"). INSTALL SOLAR POWERED PEDESTRIAN PUSH BUTTON ACTIVATED RECTANGULAR RAPID FLASH BEACON RRFB-XL SYSTEM FROM TAPCO ON TYPE 1-A POLE.**
- ② **INSTALL TRAFFIC SIGN W11-2 (30"x30") & W16-7P (24"x12") ON NEW POLE PER CALTRANS STD PLANS RS-1 AND RS-2.**
- ③ **INSTALL LADDER TYPE CROSSWALK STRIPING PER CALTRANS STD PLAN RSP A24F.**
- ④ **UPGRADE ADA ACCESS RAMP.**
- ⑤ **CURB EXTENSION.**
- ⑥ **DRAINAGE.**

CITY OF OJAI

Ojai Avenue Crosswalk  
Safety Improvements  
at Whispering Oaks and Canada Street

March, 2015

Sheet 2 - Whispering Oaks Ped Xing



TYPICAL RRFB CONFIGURATION DETAIL  
NTS

#### **CONSTRUCTION NOTES**

- ① **INSTALL TRAFFIC SIGN W11-2 (30"x30") & W16-7P (24"x12"). INSTALL SOLAR POWERED PEDESTRIAN PUSH BUTTON ACTIVATED RECTANGULAR RAPID FLASH BEACON RRFB-XL SYSTEM FROM TAPCO ON TYPE 1-A POLE.**
- ② **INSTALL TRAFFIC SIGN W11-2 (30"x30") & W16-7P (24"x12") ON NEW POLE PER CALTRANS STD PLANS RS-1 AND RS-2.**
- ③ **INSTALL TRAFFIC SIGN R4-7, OM1, TYPE N-1 ON NEW POLE.**
- ④ **INSTALL LADDER TYPE CROSSWALK STRIPING PER CALTRANS STD PLAN RSP A24F.**
- ⑤ **INSTALL OBJECT MARKER TYPE Q PER CALTRANS STD PLAN A73A.**
- ⑥ **CONSTRUCT 6" CONCRETE CURB TYPE A1 PER CALTRANS STD PLAN A87A.**
- ⑦ **UPGRADE ADA ACCESS RAMP.**

#### C nada Street Pedestrian Crossing on Ojai Avenue



CITY OF OJAI

Ojai Avenue Crosswalk  
Safety Improvements  
at Whispering Oaks and Canada Street

March, 2015

Sheet 3 - C nada St. Ped Xing