

**MacArthur Boulevard/Superior Avenue Roundabout Project**

**Preliminary Exhibit - Not for Construction**



BEFORE YOU DIG, CALL UNDERGROUND SERVICE ALERT 1 (800) 227-2600. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES THOSE SHOWN REPRESENT THE BEST INFORMATION AVAILABLE TO THE CITY OF SAN LEANDRO AT THE TIME OF PREPARATION OF THESE PLANS. NO GUARANTEE IS MADE AS TO THE ACCURACY OF THIS INFORMATION.

NO.	DATE	REVISION

DESIGNED BY: T.CHAN DATE 10/9/15  
 DRAWN BY: T.CHAN DATE 10/9/15  
 PROJECT MGR: G.SWEET DATE 10/9/15  
 TRANS. ADMIN: DATE  
 SENIOR ENGR: DATE  
 APPROVED BY: DATE  
 CITY ENGINEER, R.C.E. No. 34870

**CITY OF SAN LEANDRO**



4670 WILLOW ROAD  
 SUITE 250  
 PLEASANTON, CA 94588  
 925-396-7700  
 925-396-7799 (FAX)

SHEET 1 OF 1  
 JOB NO. \_\_\_\_\_  
 SCALE 1" = 30'  
 DWG. CASE \_\_\_\_\_

## Annual Street Sealing and Overlay Projects

This year's Annual Street Sealing project provided Asphalt Maintenance in the north-eastern quadrant of the City and included:

- 90 Curb Ramp upgrades
- 62,719 SY of Cape Seal (approximately 5.71 travel lane miles)
- 122,149 SY of Slurry Seal (approximately 6.18 travel lane miles)
- Replacement of existing striping (the project areas already included bike lanes markings and did not add any new)

This year's overlay / rehab paving project:

- Constructing 47 new pedestrian curb ramps (installation is nearly complete).
- Paving work is just starting and we hope to finish before the end of December.
- Install new 'sharrows' on Alvarado St. / Portola Dr from Fremont Ave to Monterey St., and on Burkhardt Ave. from Farnsworth St to Norton St.

Other work included in this overlay /rehab paving project contract (these streets are not being re-paved):

- New bike lane striping on Merced Avenue in both directions from Cedar Ave. to Willow Ave.
- New speed cushions on Dolores Ave. between East 14<sup>th</sup> and Bancroft Ave.; 136<sup>th</sup> Ave between Bancroft Ave. and School St; and Warden Ave. between Melcher St. and Laura Ave.

## EXHIBIT A

### SCOPE OF SERVICES

#### Project Description

The City of San Leandro annually allocates funds toward street maintenance and rehabilitation. The total budget for the Annual Street Overlay/Rehabilitation 2016-17 Project, including design, construction, inspection, construction management, and contingency is \$5,965,000. The project will include 17 street segments, two of which will be a complete reconstruction. The project will be divided into two separate bid packages.

#### Bid Package #1

Mill and Fill Streets		
Street Name	Start Location	End Location
Estabrook Street	House #62	Washington Avenue
Estabrook Street	East 14th Street	House #62
Fairbanks Street	Barrow Street	Sitka Street
Longview Drive	Astor Drive	Skyview Drive
O'Donnell Avenue	Reynolds Street	Grover Cleveland Park
San Leandro Boulevard	North City Limits	San Leandro Creek
Teagarden Street	Alvarado Street	1000' w/o Alvarado

#### Bid Package #2

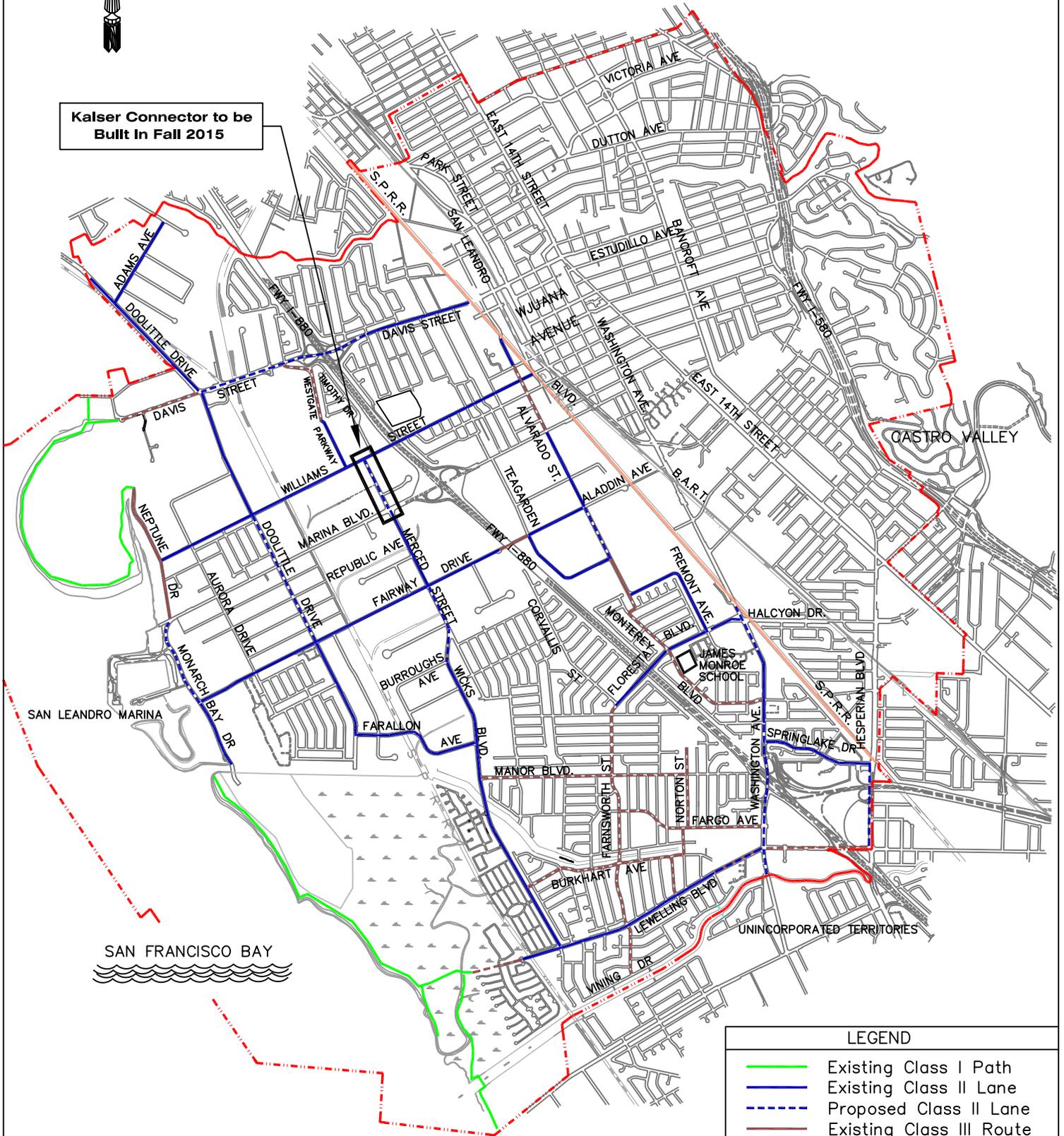
Mill and Fill Streets		
Street Name	Start Location	End Location
Arena Street	Laverne Avenue	Elvina Drive
Belleau Street	Mame Street	Maureen Street
Del Mar Circle	Portola Drive	Cul de Sac
Hesperian Boulevard	Thornally Drive	CV Freeway
Mame Street	Breckenridge Street	Belleau Street
Vining Drive	Farnsworth Street	Cranbrook Street
Washington Avenue	60' s/o Anza Way	Springlake Drive
Washington Avenue	Springlake Drive	880 Off Ramp

Reconstruction Streets		
Street Name	Start Location	End Location
Arena Street	Mendocino Street	Laverne Drive
Kappa Avenue	Laverne Drive	Elvina Drive

# SAN LEANDRO BIKEWAYS NETWORK - WEST

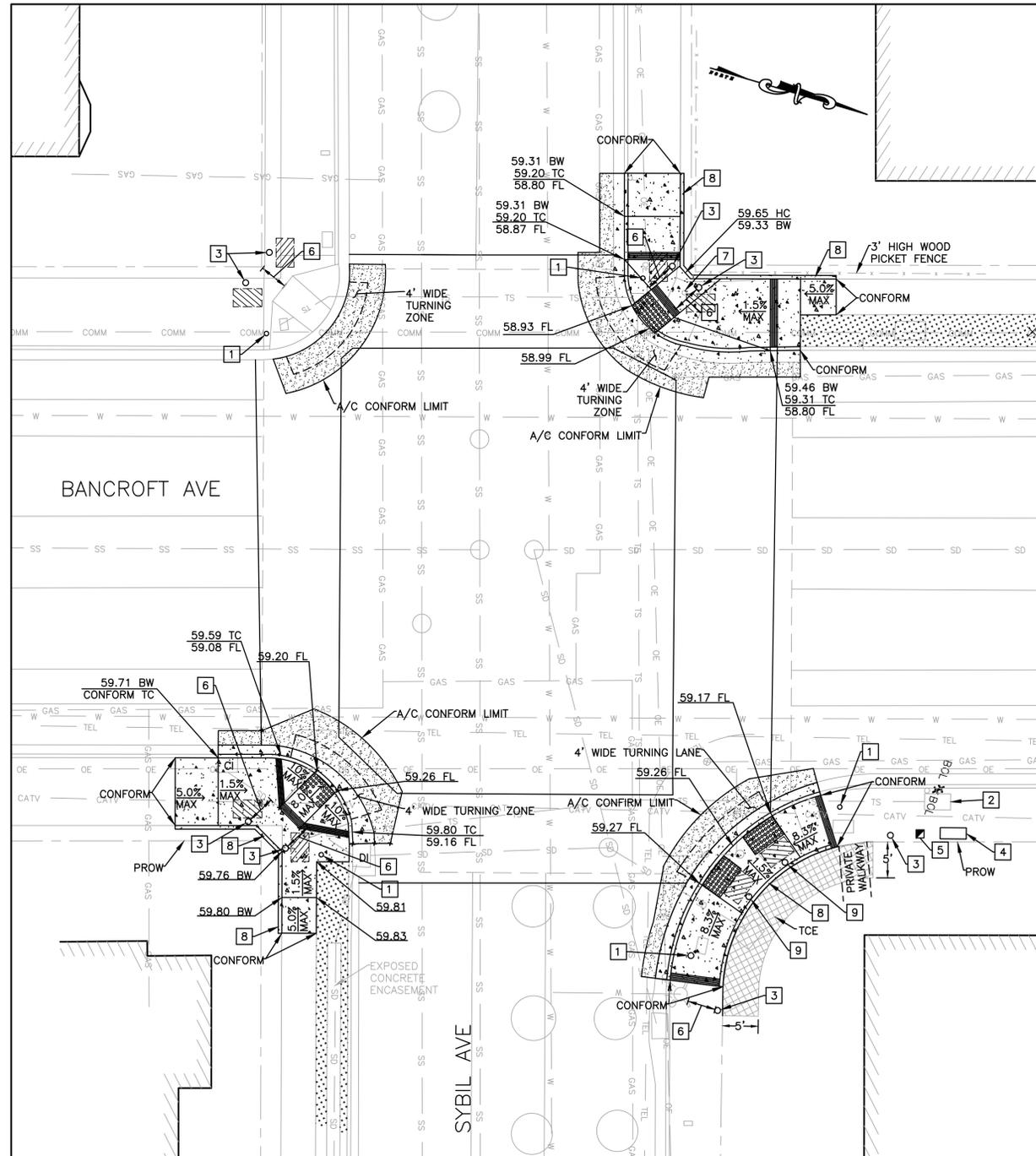


Kaiser Connector to be Built In Fall 2015



## LEGEND

- Existing Class I Path
- Existing Class II Lane
- - - Proposed Class II Lane
- Existing Class III Route
- - - Proposed Class III Route
- S.P.R.R.



**GENERAL NOTES:**

1. EXISTING ELECTRICAL SYSTEM SHALL BE KEPT IN EFFECTIVE OPERATION DURING THE PROGRESS OF THE WORK PER 307-1.5.
2. TRAFFIC SIGNAL POLE FOUNDATION SHALL BE REMOVED TO A MINIMUM DEPTH OF 48 INCHES.
3. CONDUCTORS SHALL BE REMOVED FROM CONDUITS.
4. EXPOSED CONDUITS SHALL BE REMOVED; BURIED CONDUITS SHALL BE ABANDONED IN PLACE.

**CONSTRUCTION NOTES (THIS SHEET ONLY):**

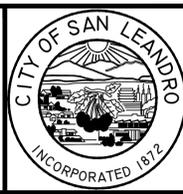
- 1 REMOVE EXISTING TRAFFIC SIGNAL POLE AND FOUNDATION.
- 2 REMOVE EXISTING TRAFFIC SIGNAL CONTROLLER, BOLLARDS AND FOUNDATION.
- 3 NEW TRAFFIC SIGNAL POLE. \*
- 4 NEW TRAFFIC SIGNAL CONTROLLER. \*
- 5 NEW SINGLE METER ELECTRICAL SERVICE. \*
- 6 48 INCHES MINIMUM CLEARANCE
- 7 ADJUST VALVE COVER TO GRADE
- 8 6 INCH WIDE RETAINING CURB
- 9 NEW PEDESTRIAN PUSH BUTTON POST

\* NEW TRAFFIC SIGNAL EQUIPMENT SHOWN ON THIS SHEET FOR LOCATION AND MINIMUM REQUIRED CLEARANCES ONLY (SEE SHEETS 4 & 5 FOR FULL TRAFFIC SIGNAL INSTALLATION).

**LEGEND:**

- 30"x48" CLEAR SPACE FOR PEDESTRIAN PUSH BUTTON.
- (N) ASPHALT CONCRETE
- (N) CONCRETE PAVING
- (E) LANDSCAPE AREA
- (N) TRUNCATED DOMES
- TEMPORARY CONSTRUCTION EASEMENT

1 New Ramp at Bancroft Ave and Sybil Ave  
Scale: 1"=10'



<p>BEFORE YOU DIG, CALL UNDERGROUND SERVICE ALERT 811</p> <p>IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES. THOSE SHOWN REPRESENT THE BEST INFORMATION AVAILABLE TO THE CITY OF SAN LEANDRO AT THE TIME OF PREPARATION OF THESE PLANS. NO GUARANTEE IS MADE AS TO THE ACCURACY OF THIS INFORMATION.</p>			<table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>REVISION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	DATE	REVISION													<p>DESIGNED BY JOD/DH DATE 8/11/16</p> <p>DRAWN BY AMS DATE 8/11/16</p> <p>PROJECT MGR. DATE</p> <p>TRANS ADMIN. DATE</p> <p>SENIOR ENGR. DATE</p> <p>APPROVED BY: DATE</p> <p>CITY ENGINEER, R.C.E. No. 34870</p>
NO.	DATE	REVISION																	

**CITY OF SAN LEANDRO**

**BANCROFT - SYBIL  
SIGNAL IMPROVEMENTS  
CURB RAMP, SIDEWALK AND PAVING  
IMPROVEMENTS**

AT FULL SIZE  
THIS LINE MEASURES 1"  
SHEET 2 OF 6  
JOB NO. 2014.0440  
SCALE AS NOTED  
DWG 1242\_CASE 405

**GENERAL NOTES:**

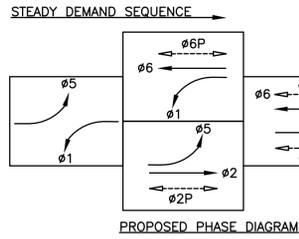
1. THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.
2. WORK ON THESE PLANS SHALL CONFORM TO THE 2010 EDITION OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS, STANDARD PLANS, SIGN SPECIFICATIONS SHEETS, SPECIAL PROVISIONS, THE 2014 CA MUTCD AND THE CITY OF SAN LEANDRO STANDARD PLANS AND SPECIFICATIONS.
3. EXISTING ELECTRICAL SYSTEM SHALL BE KEPT IN EFFECTIVE OPERATION DURING THE PROGRESS OF THE WORK PER SECTION 307-1.5.
4. ALL UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL VERIFY OVERHEAD AND UNDERGROUND CLEARANCES WITH PG&E, AT&T AND OTHER AFFECTED UTILITIES PRIOR TO THE START OF THE WORK.
5. SEE SHEET 2 FOR DEMOLITION OF EXISTING ELECTRICAL SYSTEM.
6. SEE SHEET 2 FOR LOCATION AND MINIMUM CLEARANCES OF ABOVE GROUND EQUIPMENT.
7. LOCATION OF CONDUIT AND PULL BOXES ARE SHOWN SCHEMATICALLY ONLY AND SHALL BE LOCATED IN THE FIELD.

**PROJECT NOTES (THIS SHEET ONLY):**

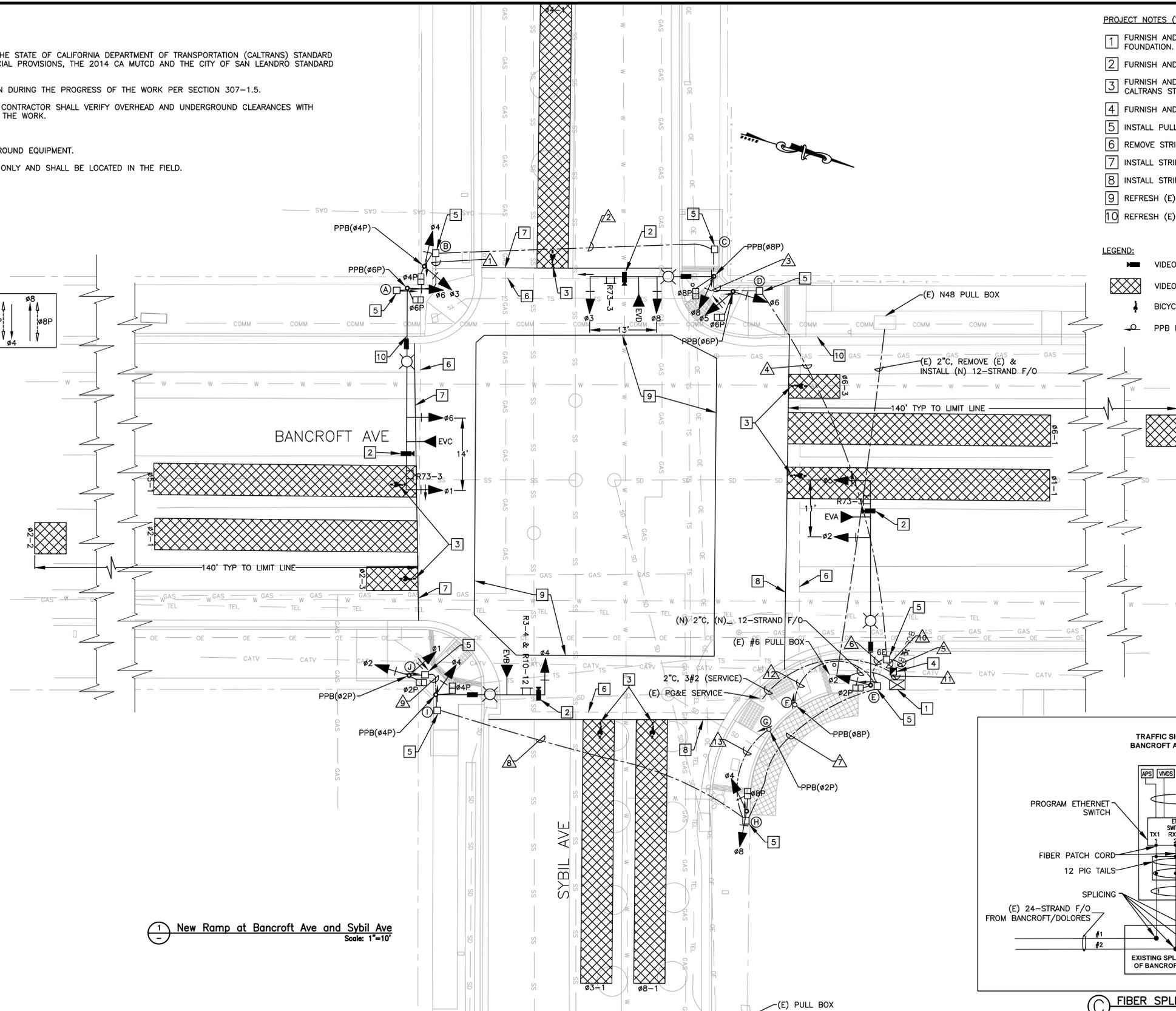
- 1 FURNISH AND INSTALL TRAFFIC CONTROLLER ASSEMBLY AND FOUNDATION. TERMINATE EXISTING 12-STRAND F/O.
- 2 FURNISH AND INSTALL VIDEO DETECTION CAMERA.
- 3 FURNISH AND INSTALL BICYCLE LOOP DETECTOR SYMBOL PER CALTRANS STANDARD PLAN A24(TYP).
- 4 FURNISH AND INSTALL 120/240 V TYPE III-AF SINGLE METER SERVICE.
- 5 INSTALL PULL BOX.
- 6 REMOVE STRIPING
- 7 INSTALL STRIPING; ALIGN 2' FROM SIDEWALK CURB RAMP FLARE.
- 8 INSTALL STRIPING, ALIGN WITH EDGE OF NE CURB RAMP LANDING.
- 9 REFRESH (E) STRIPING
- 10 REFRESH (E) RED CURB PAINT, TYP ALL CORNERS

**LEGEND:**

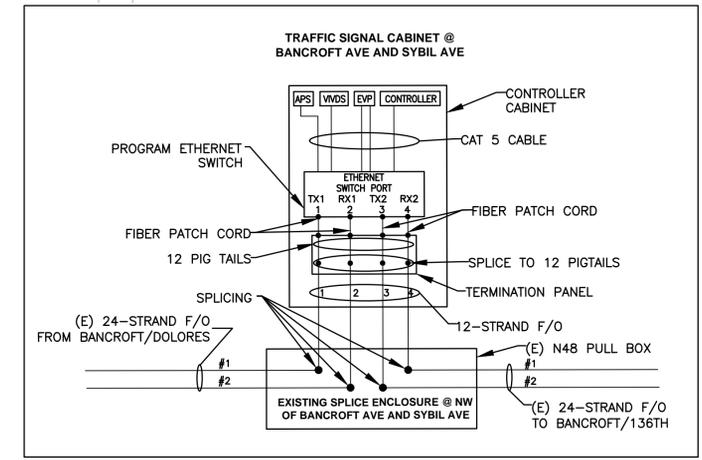
- VIDEO CAMERA
- VIDEO DETECTION ZONE
- BICYCLE DETECTION SYMBOL
- PPB MOUNTING SIDE AND ARROW DIRECTION



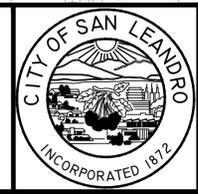
EMERGENCY VEHICLE PREEMPT(EVP)  
 CHANNEL A=#2+#5  
 CHANNEL B=#4  
 CHANNEL C=#6+#1  
 CHANNEL D=#8+#3



1 New Ramp at Bancroft Ave and Sybil Ave  
 Scale: 1"=10'



C FIBER SPLICING DETAIL  
 NTS



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CITY OF SAN LEANDRO  
PROPOSED IMPROVEMENT PLAN  
Davis St / Carpentier St  
Intersection Improvement Project  
Application for Cycle 7 Highway Safety  
Improvement Program

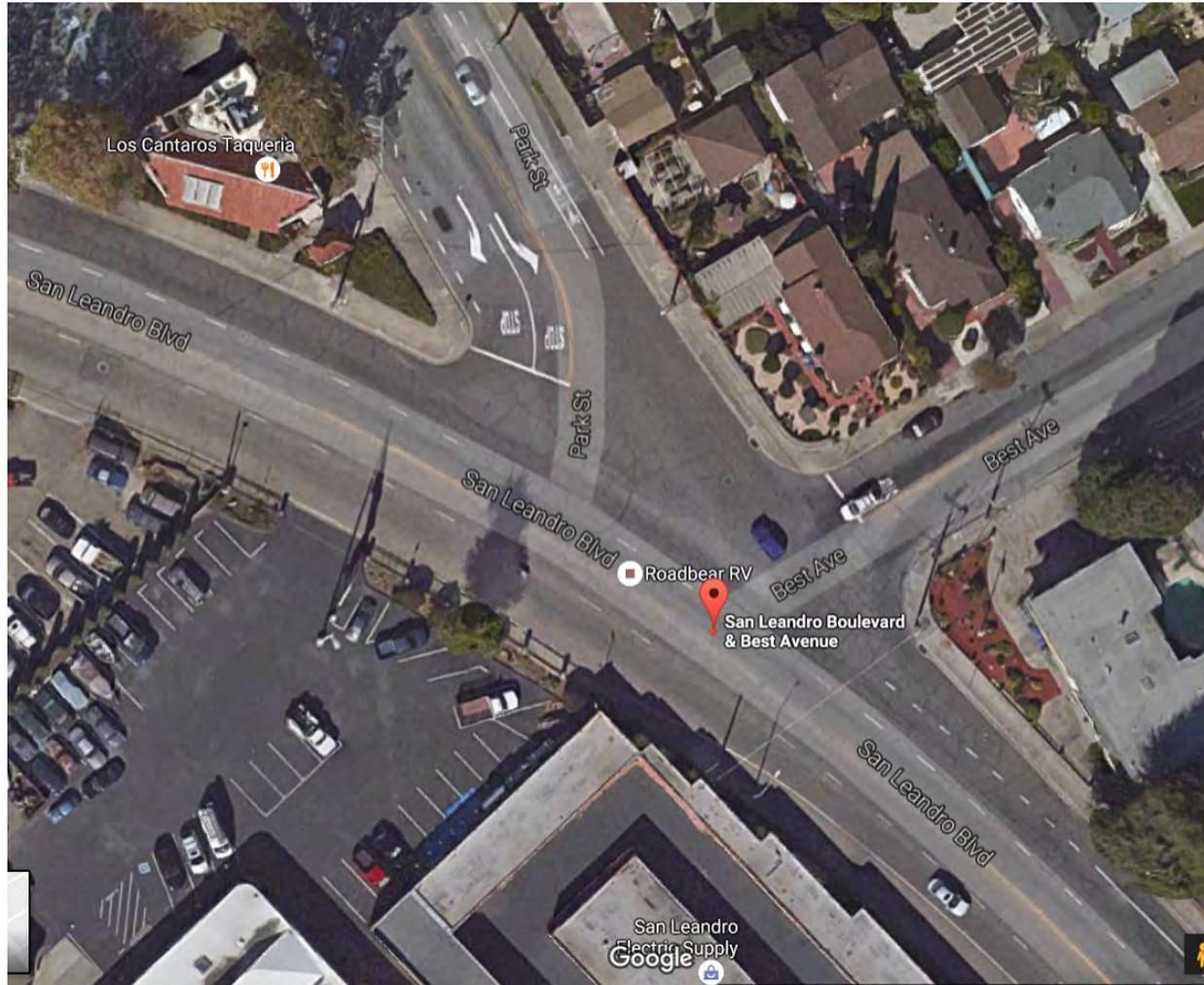


DAVIS ST  
(Caltrans ROW)

CARPENTIER ST

- ① Install pedestrian hybrid beacons/HAWK (Countermeasure 1)
- ② Add LED Luminaire (other safety-related measure)
- ③ Place High Visibility Crosswalk (other safety-related measure)
- ④ Upgrade wheelchair ramps (other safety related measure)

# San Leandro Blvd Blvd / Best Avenue Intersection



## FY 2015-2016 CAPITAL IMPROVEMENT PROJECTS

<b>Project Name:</b> Marina Blvd Streetscape Improvements Conceptual Design	
<b>Project Number:</b> 2012.0130	
<b>Funding:</b> General Funds	
<b>Client:</b> Community Development	Cynthia Battenberg, Community Development Director
<b>Budget Estimate:</b> \$542,000	

**Project Scope:** Solicit public, council, and committee input for proposed improvements. Develop 30% level construction documents and detail cost estimate for use in developing construction cost estimates and future project funding. The project design will be split in two phases: Phase 1 – Doolittle Drive to Monarch Bay Drive and Phase 2 – Merced Street to Doolittle Drive. Phase 1 is of higher priority than Phase 2.

The project will generally consist of the following.

- Limited acquisition of right way on various parcels for segments between Doolittle Drive and Neptune Drive.
- Sidewalk improvements
- Enhanced intersections with bulb outs, crosswalks, and decorative landscaping
- ADA ramp upgrades
- New street trees
- Monument signs
- May include new bike lanes
- New fire hydrants

The project will include a separate cost estimate for utility undergrounding only. However, 30% design documents will not be prepared for the utility undergrounding.

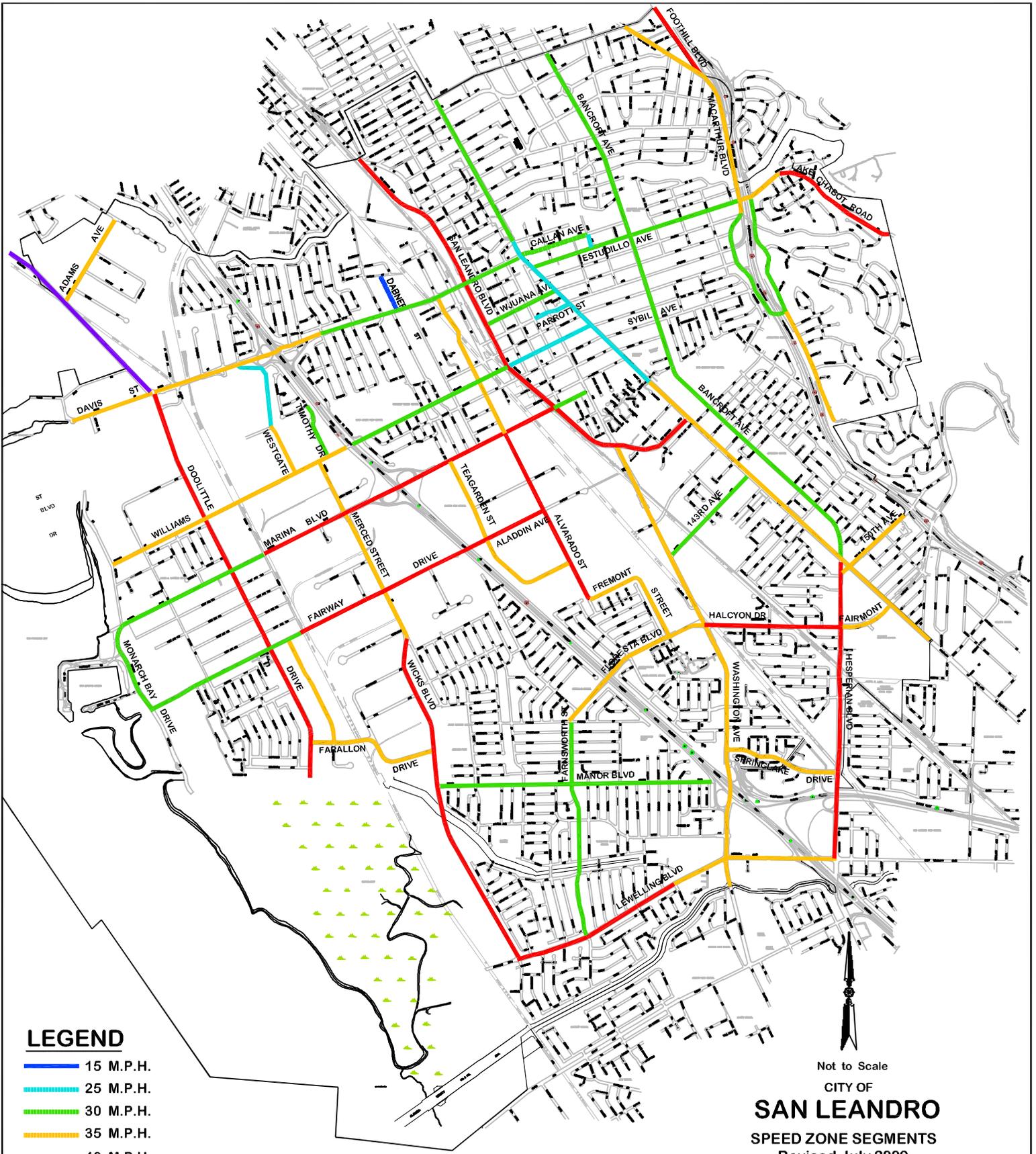
Note:

- Project assumes improvements will occur within the public right of way, but may include limited land acquisition where practical.
- Project does not address street pavement condition.

**Jurisdictional Clearance:** None

**Work Force:** Design work to be completed by outside consultant managed by the Engineering and Transportation Department

**Estimated Construction Year** 2015 (Conceptual Design only)



**LEGEND**

- 15 M.P.H.
- 25 M.P.H.
- 30 M.P.H.
- 35 M.P.H.
- 40 M.P.H.
- 45 M.P.H.

Not to Scale

**CITY OF  
SAN LEANDRO**

**SPEED ZONE SEGMENTS**  
Revised July 2009  
Recertified February 2012

# City of San Leandro

## Traffic Safety Programs for Youth



There are plenty of great reasons to walk and bike – less traffic, safer streets, increased physical activity and cleaner air – but parents of school children are worried about traffic. Their some of their concerns are legitimate. Traffic safety education can help children be safer when they walk or bicycle to school.

To improve the safety of children in traffic, the City of San Leandro has secured a California Traffic Safety (OTS) grant, to conduct a bicycle and pedestrian safety program at thirteen K-8 schools in San Leandro between October 2016 and September 2017.

By collaborating with the existing Alameda County Transportation Commission's Safe Routes to School Program, the City of San Leandro, in coordination with the San Leandro Unified School District and San Lorenzo Unified School District, is proceeding with this crucial traffic safety program for youth in San Leandro.

Safe Moves, a non-profit organization, will be providing the bicycle and pedestrian safety programs. The following programs will be provided:

- Pedestrian Safety Education for 1<sup>st</sup> graders
- Pedestrian Assemblies for K-6 graders
- Bike Rodeos for 4<sup>th</sup> & 5<sup>th</sup> graders
- "Drive Your Bike Program" for middle schools
- Walk to School Days
- Bike to School Days
- California's Pedestrian Safety
- Helmet Usage Observational Surveys

Safe Moves understands the challenges the schools face when it comes to providing a safe and healthy environment for their students. Safe Moves will draw on their national recognized experience as the leader in traffic safety to provide programs that educates and encourages children to walk and bicycle safely to school.

For more information and to schedule programs for your school, contact Safe Moves at (408) 374-8991 or City of San Leandro at (510) 577-3438.

# City of San Leandro Traffic Safety Programs for Youth

## Time Commitment for School

Safety Program Description	Grade Level	Time Commitment
Pedestrian Safety Presentations	1st	30 minutes per class
"Rock the Block" Assemblies	K-5 <sup>th</sup>	30 minutes per grade level
Bike Rodeos	4 <sup>th</sup> & 5 <sup>th</sup>	30 minutes per class
Drive Your Bike Program	6 <sup>th</sup> – 8 <sup>th</sup>	After School

San Leandro OTS - Youth Education Program October 2016 to September 2017					
9/29/2016					
Task	# of Elementary Schools	# of Middle Schools	# of Activities	Grades	Targetd Students
Outreach	10	3	NA	K-8	NA
Pedestrian Safety Education	10	0	20	1	500
"Rock the Block" Assemblies	10	0	50	K-5	4,000
Bicycle Rodeos	10	0	15	4-5	1,000
Drive Your Bike	0	3	7	7-8	500



# ALAMEDA COUNTY TRANSPORTATION COMMISSION Central County Complete Streets Implementation Technical Advisory Committee (TAC) Meeting #5



A presentation to the Technical Advisory Committee  
Kittelson & Associates, Inc.

October 20, 2016

# Meeting Agenda

1. Project Schedule Update
2. Complete Streets Checklists
3. Design Guidelines
4. Training Sessions
5. Next Steps and Project Schedule

# 1. Project Schedule Update



San Leandro Blvd.  
Source: [sanleandronext.com](http://sanleandronext.com)

- Complete Streets Project Checklists
  - Meeting with Alameda County Community Development
  - Revised Checklists
  - Pilot Testing
  
- Complete Streets Design Guidelines
  - Revised Design Guidelines
  - Additional Design Details
  - Jurisdiction-specific Guidance Memos
  
- Agency Presentations
  - Dates scheduled for November and December 2016

## 2. Complete Streets Checklists



# Task 7: Develop Complete Streets Project Checklist/Delivery Flowcharts

Objective: Develop Complete Streets Project Checklists to assist project managers in the successful application of Complete Streets Design Guidelines to all projects

- Best Practice Scan
- Complete Streets Project Checklists and Project Delivery Flow Charts (Draft and Final)

# Task 7: Develop Complete Streets Project Checklist/Delivery Flowcharts

- Intended for use by local jurisdiction staff
- Addresses all project phases
  - *Development review*
  - *Planning*
  - *Design/Project Development*
  - *Construction*
  - *Maintenance*
- Questions reflect adopted CS policy and Design Guidelines



# Transportation Capital Project Checklist – Pilot Testing

- How easy or challenging was it to complete?
- How relevant were the questions based on the project's current phase?
- Were any opportunities for CS improvements identified?
- Are clarifications or wording changes needed for specific questions?
- Other feedback?

# Development Review Checklist

- Refer to handout

**Development Review Complete Streets Checklist**

*The purpose of this checklist is to assist jurisdiction staff with identifying and assessing a range of complete streets related needs in the vicinity of each development, that if addressed, would better serve the multimodal transportation needs of the people coming and going from the site and the surrounding area. The checklist can be used as a reference throughout the development and design of the project.*

Project Name \_\_\_\_\_ Project Description / Project Type: \_\_\_\_\_  
Project Location \_\_\_\_\_  
Project Manager \_\_\_\_\_  
Anticipated construction date: \_\_\_\_\_

**Development Review Phase**

**Project Description**

1. What are the proposed land uses (check all that apply)?

residential       commercial /mixed use  
 industrial       civic/institutional       other \_\_\_\_\_

2. (MTC) What are the major trip generators near the project site, if any? (existing and future)

a) Schools yes no  
b) Major employers yes no  
c) Civic/community destinations yes no  
d) Medium to high-density residential yes no  
e) Senior centers/healthcare facilities yes no  
f) Daily needs (grocery, retail, etc) yes no

3. Is the project site located on the path of nearby trip generators?  
yes      no

4. Based on the modal priority maps (Figures 1 and 2 from the Design Guidelines), list the modal priorities on adjacent streets (check all that apply):

Adjacent Street 1 Name: \_\_\_\_\_

Auto	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Bicycle	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Pedestrian	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Transit	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Trucks	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other

Adjacent Street 2 Name: \_\_\_\_\_

Auto	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Bicycle	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Pedestrian	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Transit	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Trucks	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other

Adjacent Street 3 Name: \_\_\_\_\_

Auto	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Bicycle	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Pedestrian	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Transit	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other
Trucks	<input type="checkbox"/> First	<input type="checkbox"/> Second	<input type="checkbox"/> Other

1

# Development Review Checklist– Pilot Testing

- How easy or challenging was it to complete?
- How relevant were the questions based on the project's current phase?
- Were any opportunities for CS improvements identified?
- Are clarifications or wording changes needed for specific questions?
- Other feedback?

# Checklist Next Steps

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- Develop final checklists based on TAC input
  - *One set per jurisdiction*
  - *One for transportation capital projects, one for development review*
- Develop project delivery flowcharts

# 3. Design Guidelines



Castro Valley Blvd.  
Source: castrovalleyneighborhoods.com

- Truck design features at intersections
  - *Mountable curbs/truck aprons*
  - *Recessed stop bars*
- Painted safety zones
- Midblock crossings
  - *Curb extensions*
  - *Guidance on siting/spacing*
  - *Advance yield lines*
  - *Guidance on warning devices (RRFBs, PHBs)*
- Daylighting of intersections

- Jurisdiction-specific exceptions
- Updates to existing jurisdiction design guidance
- Relevant Design Guidelines elements included in other jurisdictional plans

# Design Guidelines Next Steps

16

- Jurisdiction feedback by Tues 11/1
- Finalize jurisdiction memos

# 4. Training Sessions



San Leandro Blvd.  
Source: [sanleandronext.com](http://sanleandronext.com)

# Task 8: Produce Training Materials

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Objective: Produce targeted education materials to provide training and implementation direction to staff on use of the Complete Streets Design Guidelines and ensure implementation in daily practices

- Training Materials for Internal Staff
- Training Sessions to Internal Staff
- Education Materials for External Stakeholders
- Agency Presentations

- Hands-on activity – sample project/exercise
  - *Apply Design Guidelines to develop recommendation*
  - *Apply Complete Streets Checklist*
- Format
  - *How many staff participants?*
  - *One joint session for all three jurisdictions?*
  - *Other considerations/concerns?*

# Training Session Next Steps

20

- Finalize approach and format
- Develop draft training materials
- Identify potential dates for session(s)

# 5. Next Steps and Project Schedule



Castro Valley Blvd.  
Source: castrovalleyneighborhoods.com

# Next Steps and Project Schedule

22

- Jurisdiction-specific memos for Design Guidelines
- Jurisdiction-specific project checklists
- Agency presentations
  - *Thu 11/10 – Alameda CTC BPAC*
  - *Mon 11/14 - San Leandro City Council*
  - *Tue 12/6 – Hayward City Council*
  - *Early Dec – San Leandro BPAC*



# ALAMEDA COUNTY TRANSPORTATION COMMISSION Central County Complete Streets Implementation Technical Advisory Committee (TAC) Meeting #5



A presentation to the Technical Advisory Committee  
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October 20, 2016

