



# **Caldecott Tunnel Fourth Bore Settlement Agreement Project Update**

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Public Meeting on Projects 9 & 14  
Thursday, February 21, 2013

## Settlement agreement requirements

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Projects must “have as their primary purpose the improvement of **pedestrian, bicycle, transit and local street** improvements, **noise barriers**, including projects that support the use of transit (and the reduction of single-occupant motorized vehicles, such as transit signal coordination and amenities), to the greater community in the **Highway 24 corridor between I-580 and the Caldecott Tunnel.**”

## **Timeline**

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- 2008**
  - Negotiation with Caltrans
  - Settlement included preliminary project list
- 2010-11**
  - Three 3-hour tours
  - Public meetings
  - 250 comments
  - Final project list
- 2012-13**
  - Preliminary design of projects #1-6, 9 & 14
- 3-1-13**
  - Deadline for public comments
- 4/2013**
  - Start final design
- 4/2015**
  - Begin construction



# Caldecott Tunnel Settlement Agreement

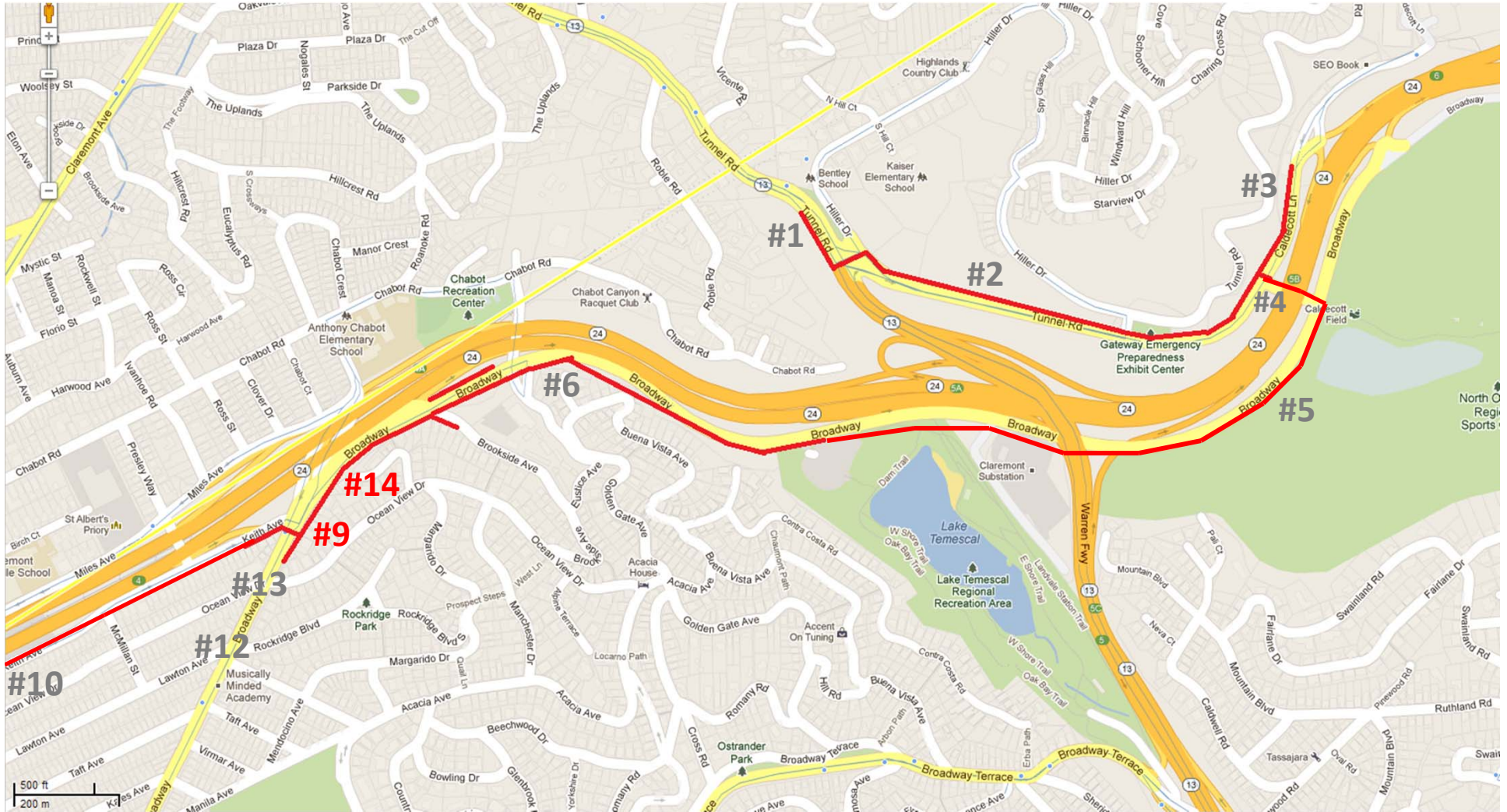
## Final Project List | March 14, 2011

Incorporates all public meeting and written comments

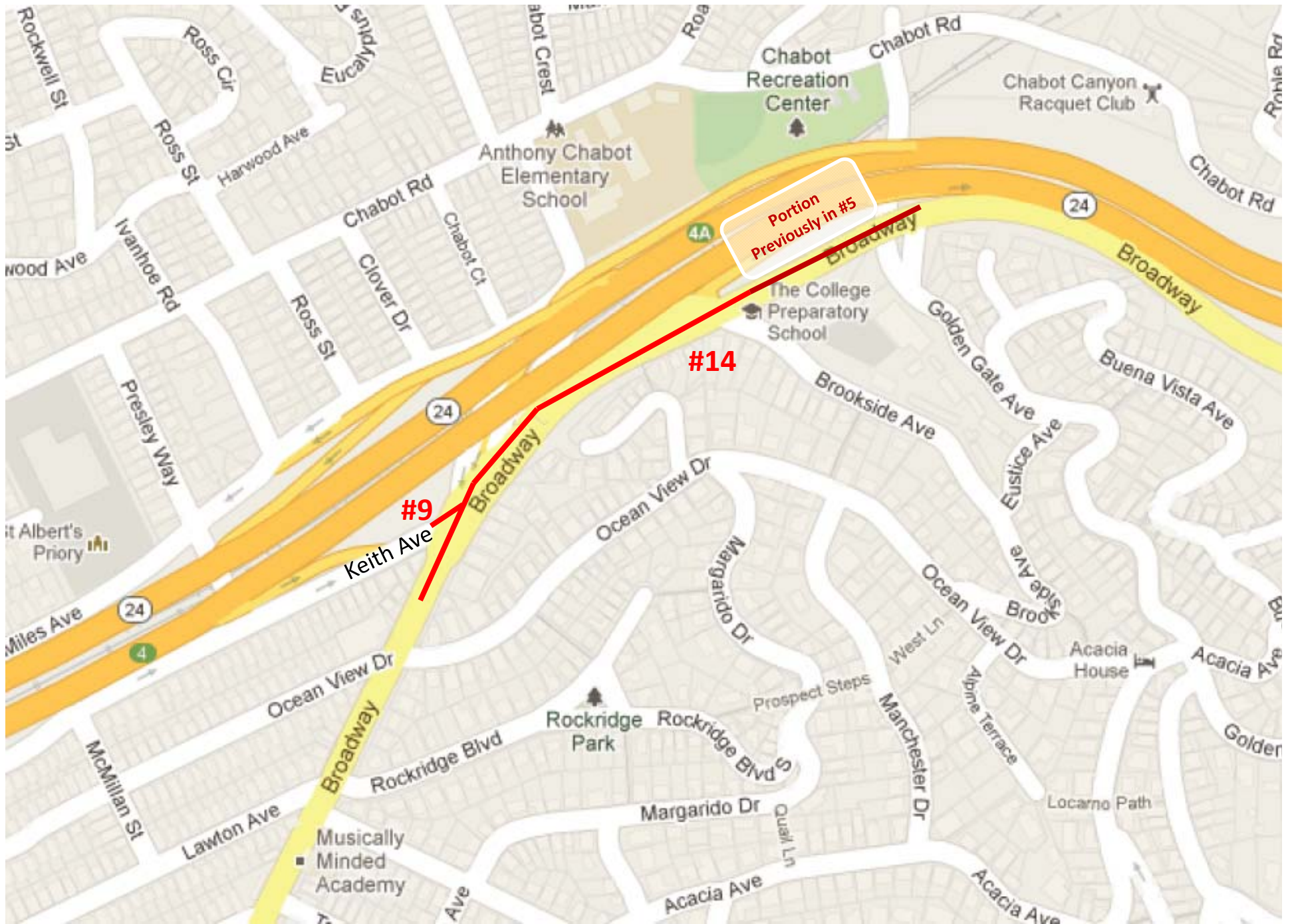
No.	Name	Cost Estimate
1	Tunnel Road/SR 13/Hiller Drive Intersection Improvements	\$ 950,000
2	Pedestrian Facilities on Caldecott Lane/Tunnel Road	\$ 850,000
3	Bicycle Facilities on Caldecott Lane/Tunnel Road	\$ 290,000
4	Caldecott Lane/Kay overcrossing Intersection Improvements	\$ 100,000
5	Bike facilities on Broadway from Brookside Avenue to Kay OC	\$ 410,000
6	Jogging/walking path on Broadway from Golden Gate to Lake Temescal	\$ 275,000
7	Soundwall study: Eastbound between Vicente Way and Broadway	\$ 554,000
8	Soundwall study: Westbound between Ross Street and Telegraph Avenue	\$ 628,000
9	<b>Broadway/Keith Intersection Improvements</b>	<b>\$ 840,000</b>
10	College/Keith Intersection Improvements	\$ 235,000
11	Bike Route Signage at Rockridge BART	\$ 20,000
12	Broadway/Lawton Intersection Improvements	\$ 400,000
13	Broadway/Ocean View intersection improvements	\$ 400,000
14	<b>Broadway/Brookside/SR 24 On-ramp Intersection Improvements</b>	<b>\$ 295,000</b>
15	Rockridge BART Bicycle Parking	\$ 100,000
16	On-street Bicycle Parking in Commercial Areas	\$ 30,000
17	52nd/51st/SR 24 ramps/Shattuck Intersection Improvements	\$ 635,000
18	Soundwall study: Westbound between Patton Street and Ross Street	\$ 179,000
19	Alternatives' Analysis of Lake Temescal - Tunnel Rd Bike/ped connections	\$ 200,000
20	College/Miles Intersection Improvements	\$ 160,000
21	Claremont/Hudson/SR 24 On-ramp Intersection Improvements	\$ 180,000
22	College/Manila intersection improvements	\$ 200,000
23	Pedestrian Scale Lighting on Telegraph from 42nd Street to Berkeley border	\$ 240,000
24	Soundwall study: Eastbound between 40th and 52nd Streets	\$ 425,000
25	Soundwall study: Westbound between Telegraph Ave. and M.L.K. Jr Way	\$ 306,000
26	Telegraph/56th/Eastbound SR 24 On-ramp Intersection Improvements	\$ 230,000
27	Soundwall study: Eastbound between Broadway and Golden Gate Avenue	\$ 312,000
28	College/Claremont Intersection Improvements	\$ 225,000
29	Broadway/Manila Intersection Improvements	\$ 257,000
30	Telegraph/Aileen/SR 24 Off-ramp Intersection Improvements	\$ 113,000
31	Soundwall study: Eastbound between 52nd Street and Claremont Avenue	\$ 289,000
32	Soundwall study: Eastbound between Golden Gate Ave. and Lake Temescal	\$ 536,000
33	Soundwall study: Westbound between M.L.K. Jr. Way on-ramp and 40th St	\$ 304,000
34	Soundwall study: Westbound between Golden Gate Avenue and Patton St	\$ 231,000
35	AC Transit Route 51 Service Improvement	\$ 920,000
36	Telegraph/Claremont/52nd Intersection Improvements	\$ 240,000
37	Bicycle and Pedestrian Park Rest Stop	\$ 192,000

**\$ 8,031,000\***

# Broadway/ Keith & Broadway/ Brookside and surrounding Caldecott projects







## **#9: Broadway/Keith Intersection Improvements & #14: Broadway/Brookside/SR 24 On-ramp Intersection Improvements**

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**Goal:** Improve safety for pedestrians & cyclists

**Challenges:**

- Challenging pedestrian environment
- Difficult for bikes to negotiate
- High traffic speeds

**Project Improvements:**

- Improving intersection crossings & widening sidewalks
- New bicycle facilities
- Standardizing roadway geometry



## Project #9 - Broadway at Keith Ave





## Project #9 - Broadway between SR-24 Off Ramp & On Ramp





## Project #14 - Broadway at SR-24 On Ramp





## Project #14 - Broadway at Brookside Ave/ School Access





# Project #9 - Broadway at Keith Ave Existing Conditions





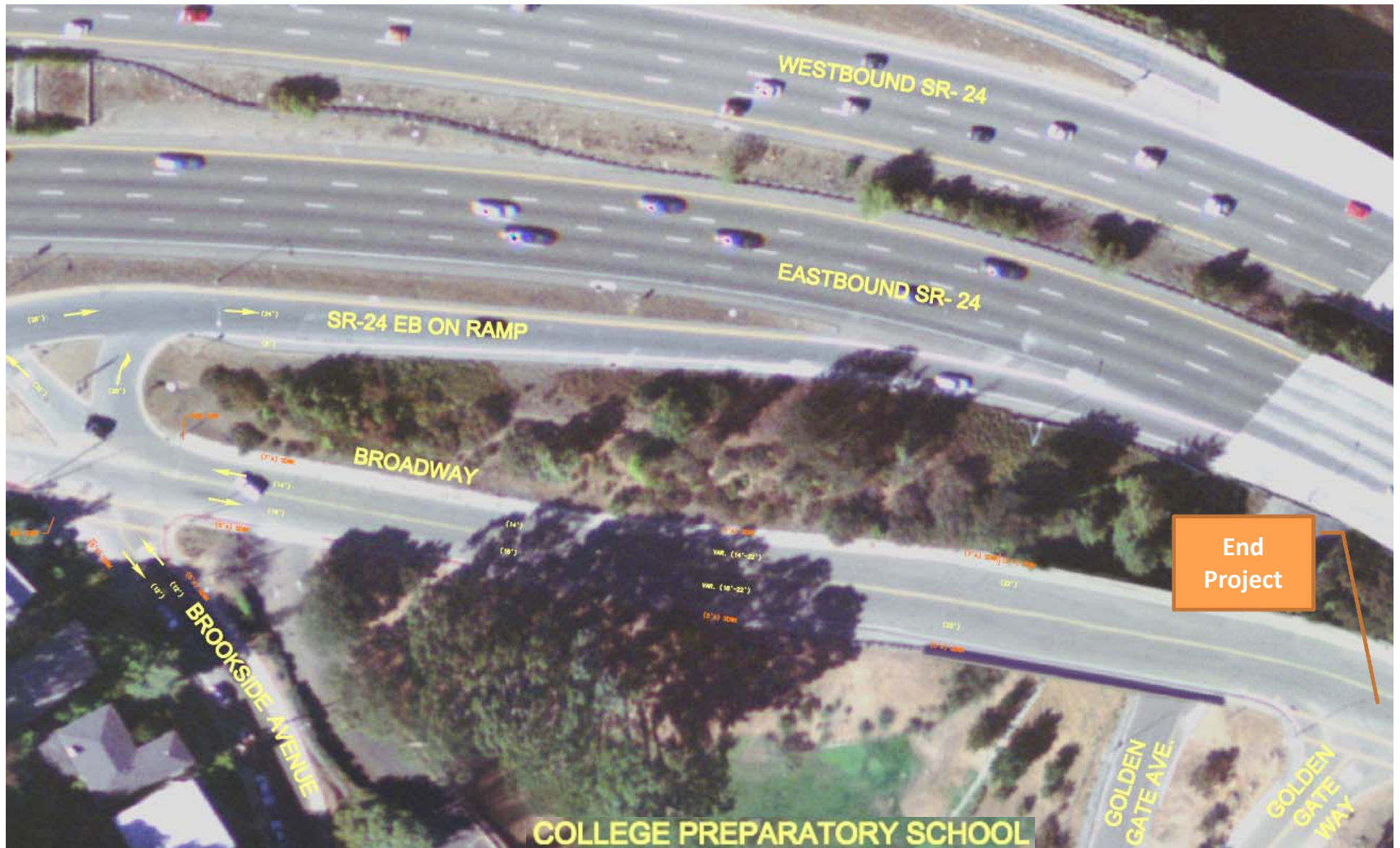
# Project #14 - Broadway at SR-24 On Ramp Existing Conditions





# Project #14 - Broadway between Brookside and Golden Gate

## Existing Conditions

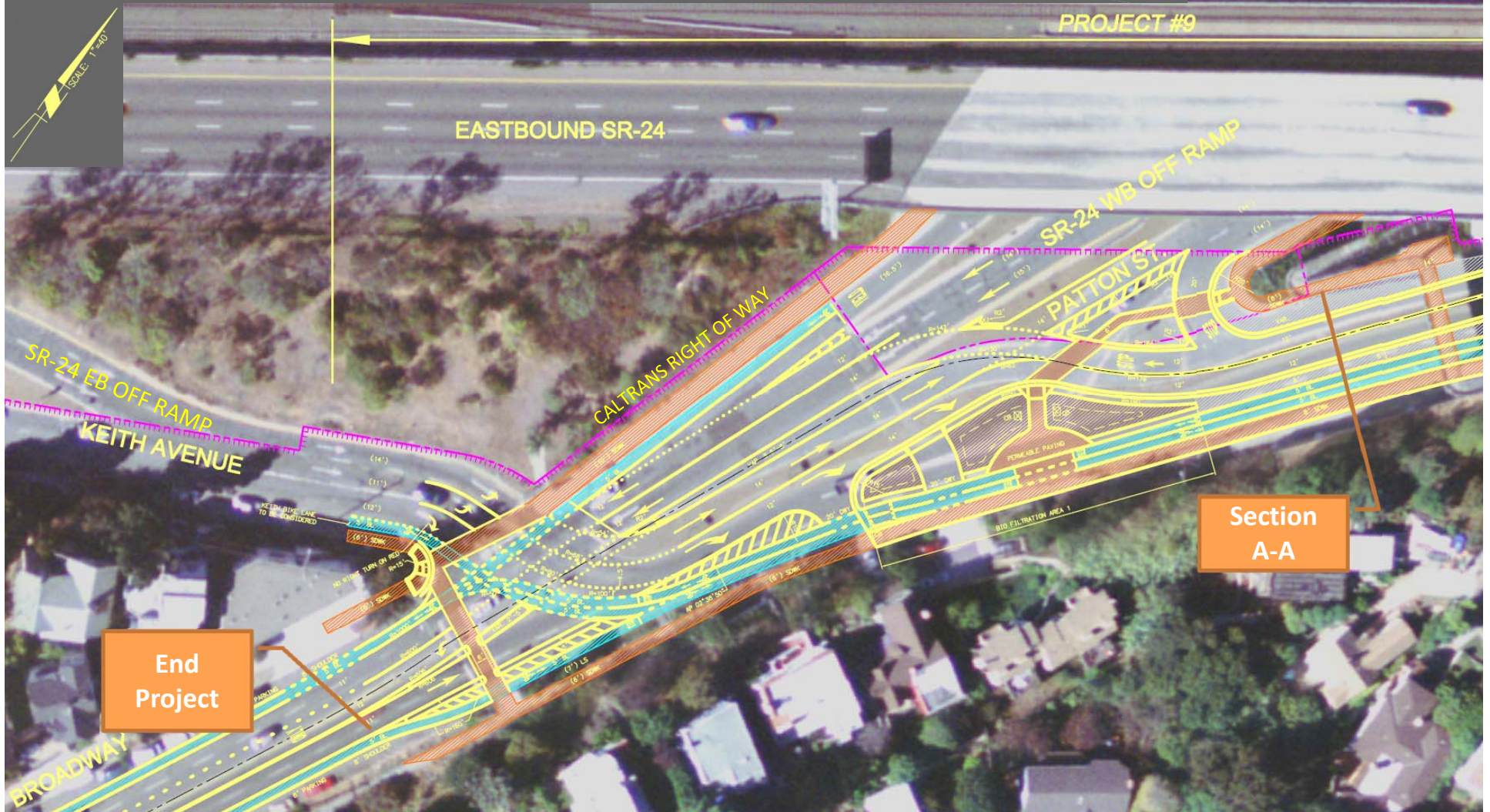




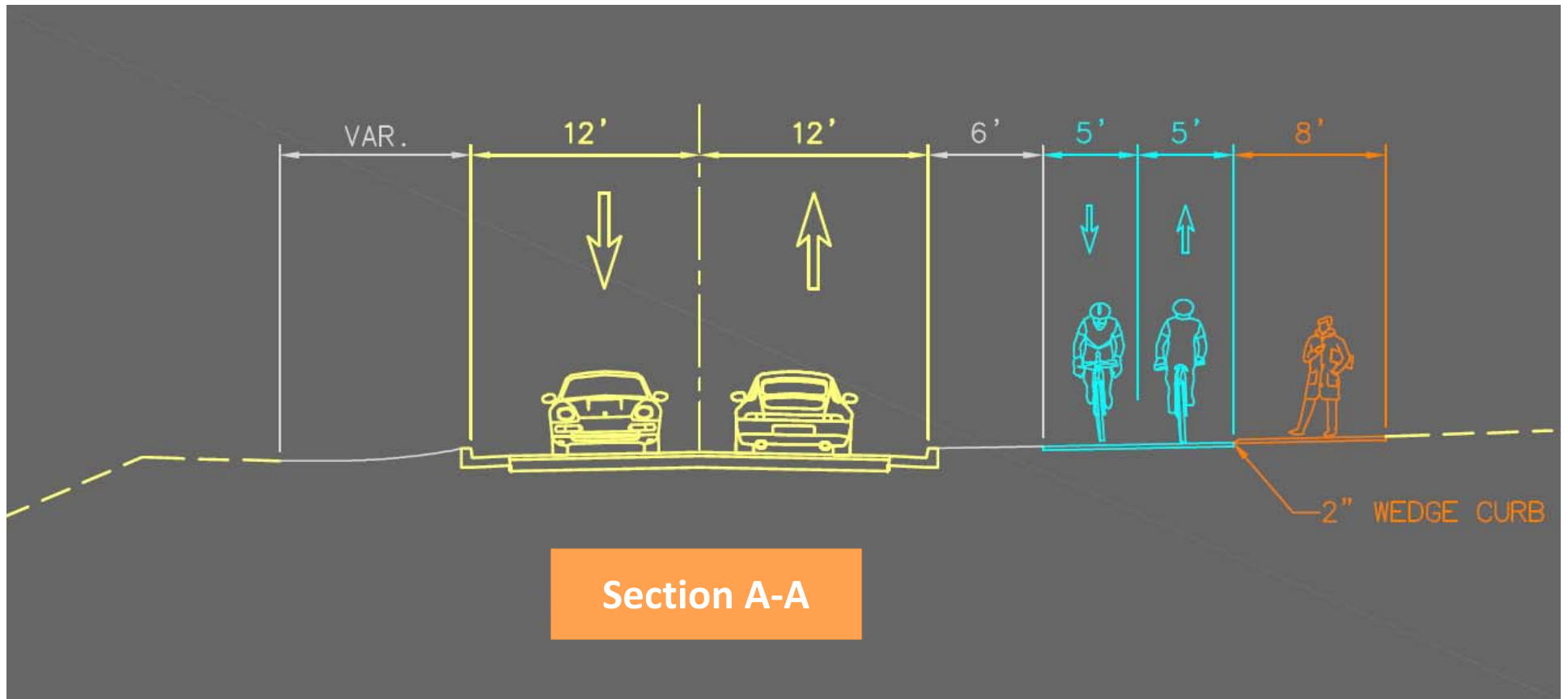
# Project #9 - Broadway at Keith Ave Proposed Project

## LEGEND

- PROPOSED BIKE LANES
- PROPOSED BIO FILTRATION AREAS
- PROPOSED LANDSCAPE/HARDSCAPE AREAS (LIMITS TO BE DETERMINED)
- PROPOSED PEDESTRIAN SIDEWALK



# Project #9 - Broadway at Keith Ave Proposed Project

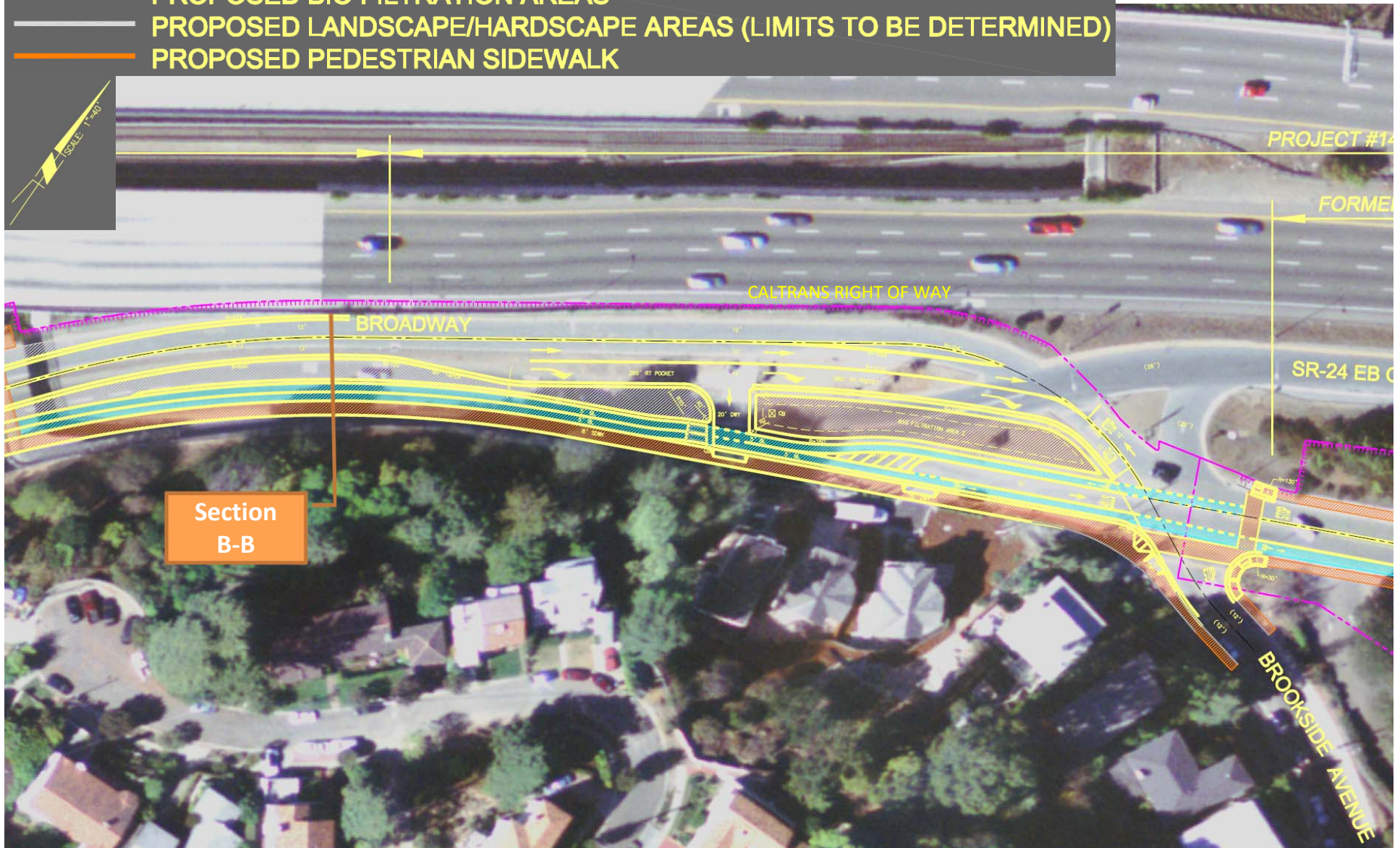




# Project #14 - Broadway at Brookside Ave Proposed Project

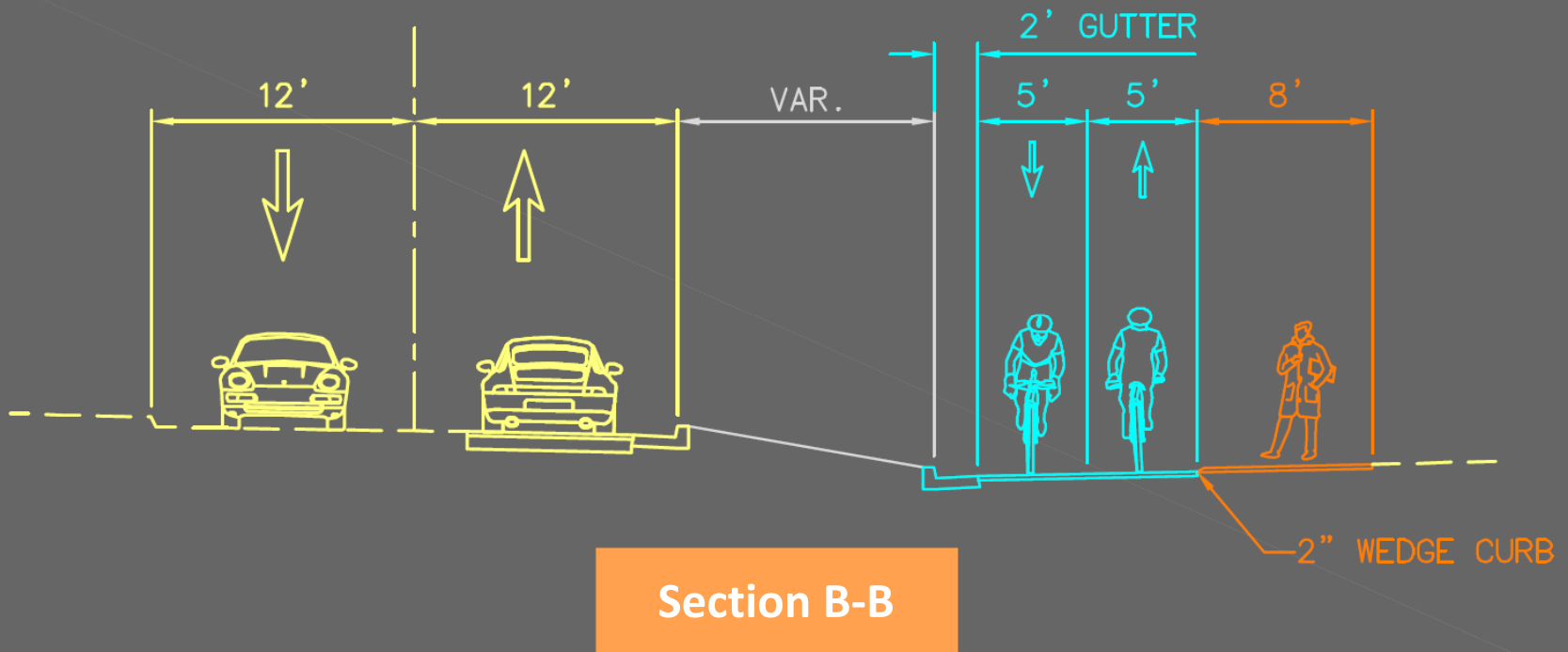
## LEGEND

- PROPOSED BIKE LANES
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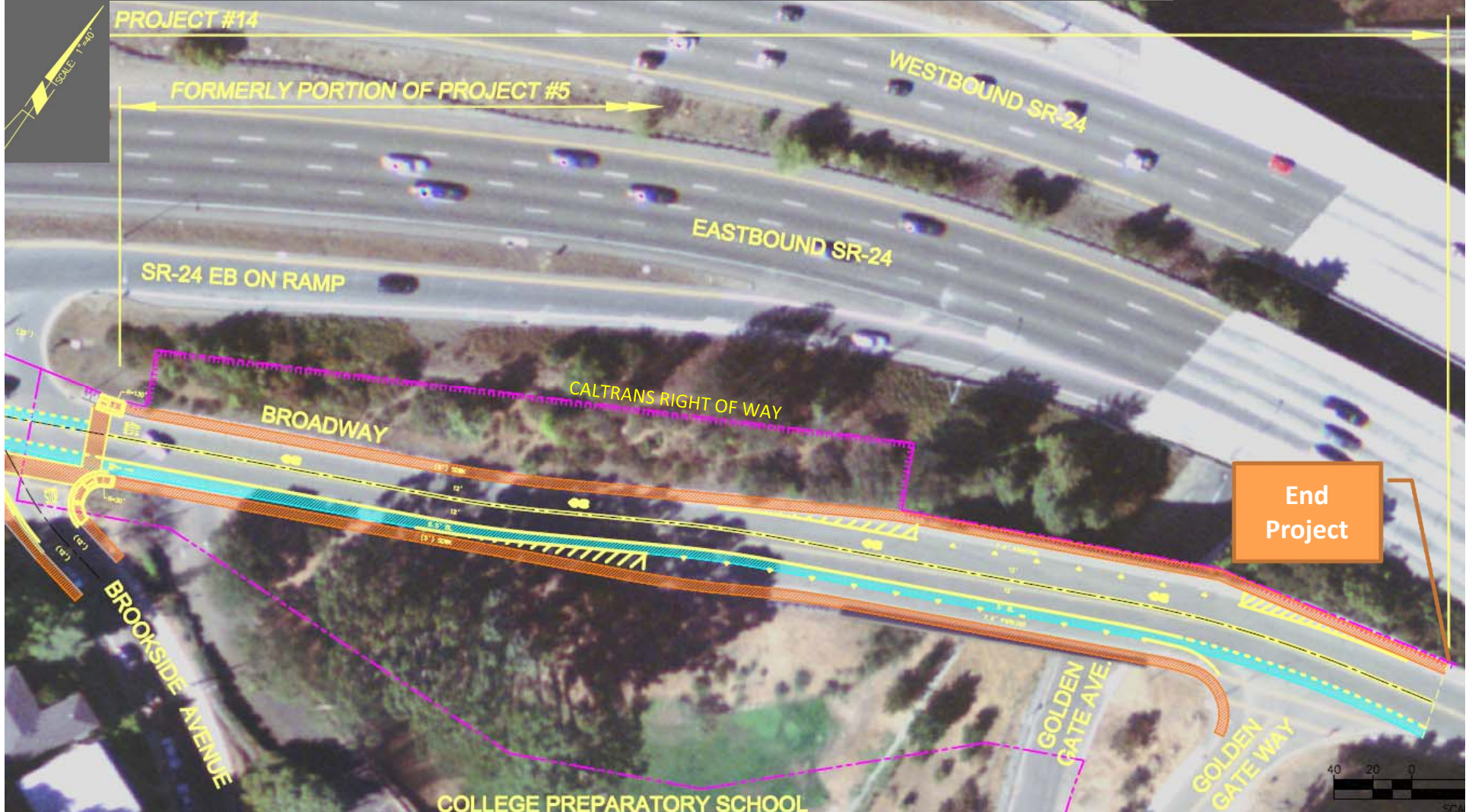
# Project #14 - Broadway at Brookside Ave Proposed Project



# Project #14 - Broadway/Brookside to Golden Gate Proposal

## LEGEND

- PROPOSED BIKE LANES
- PROPOSED BIO FILTRATION AREAS
- PROPOSED LANDSCAPE/HARDSCAPE AREAS (LIMITS TO BE DETERMINED)
- PROPOSED PEDESTRIAN SIDEWALK



## **Next Steps**

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|----------------------|--|
| <b>March 1, 2013</b> | <b>• Deadline for Comments</b>                 |
| <b>April 2013</b>    | <b>• Start Final Design</b>                    |
| <b>October 2013</b>  | <b>• Submit 100% Design to Caltrans</b>        |
| <b>June 2014</b>     | <b>• Final Approved Construction Documents</b> |
| <b>April 2015</b>    | <b>• Begin Construction</b>                    |





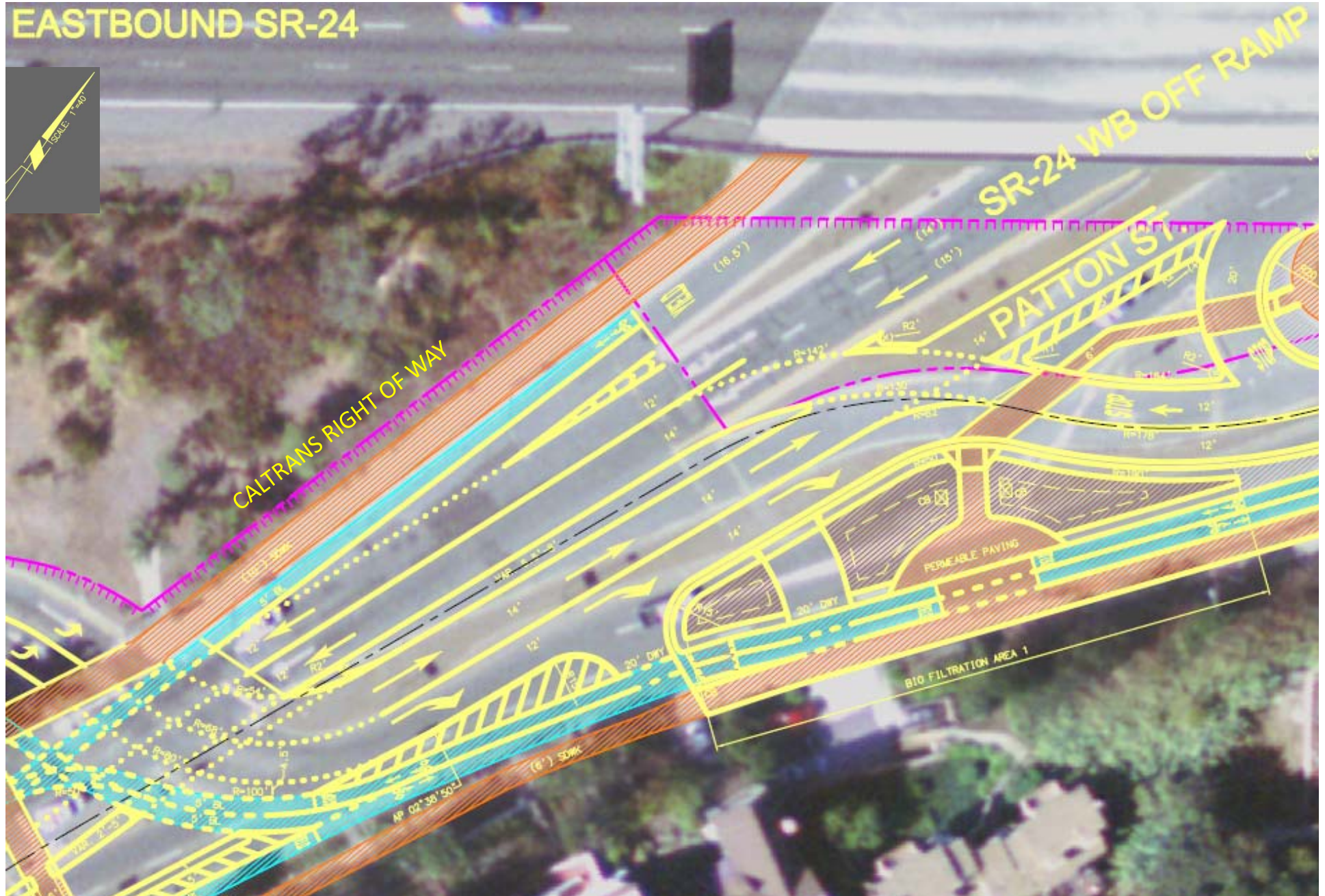
**Caldecott Tunnel Fourth Bore  
Settlement Agreement Projects #9 & #14**

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## EASTBOUND SR-24





# Driveway Access on Broadway at Brookside Ave

