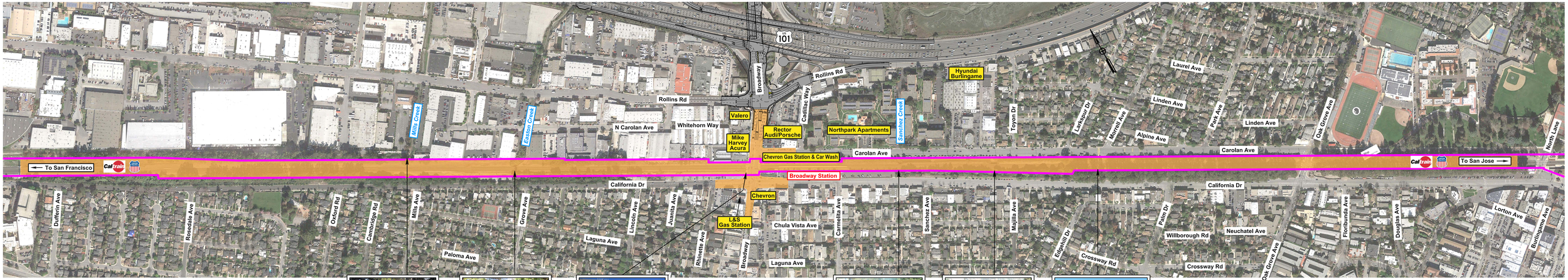

PLAN

Mills Creek, Looking West

Easton Creek, Looking East

Broadway, Looking East

Sanchez Creek, Looking East

Pipe Culvert, Looking East

At-Grade Ped Xing, Looking East

LEGEND:

- Caltrain R/W
- Project Limits
- US 101/Broadway Improvements

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0 150 300 ft

Broadway Grade Separation Study

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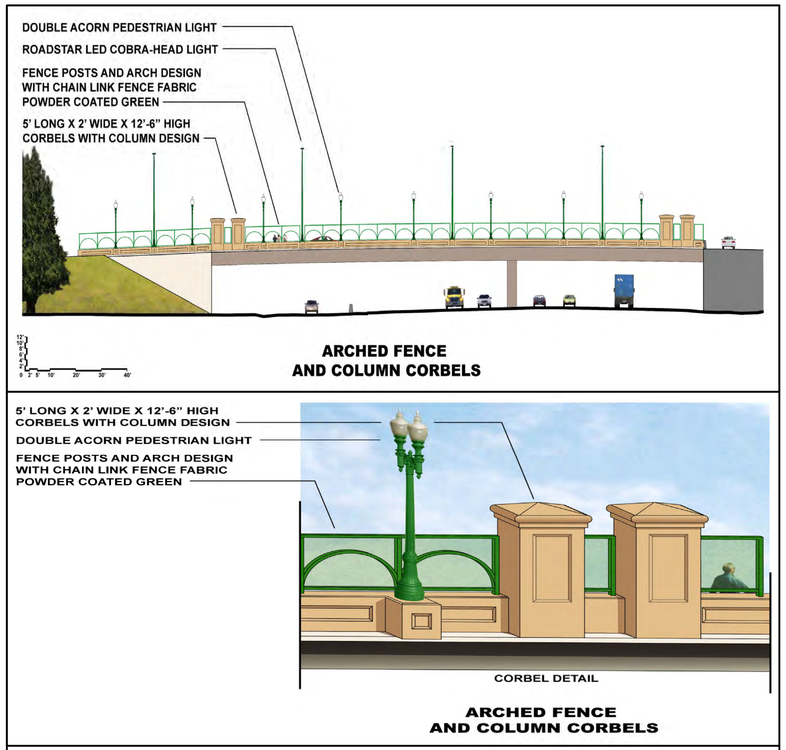
Project Area Map
Existing Features

San Bruno Avenue, San Bruno

Brittan Avenue, San Carlos

Holly Street, San Carlos

UNDERPASS (ROADWAY UNDER RAILROAD) EXAMPLES



US 101/Broadway Interchange, Burlingame

Shellmound Street, Emeryville

Washington Boulevard, Fremont

OVERHEAD (ROADWAY OVER RAILROAD) EXAMPLES

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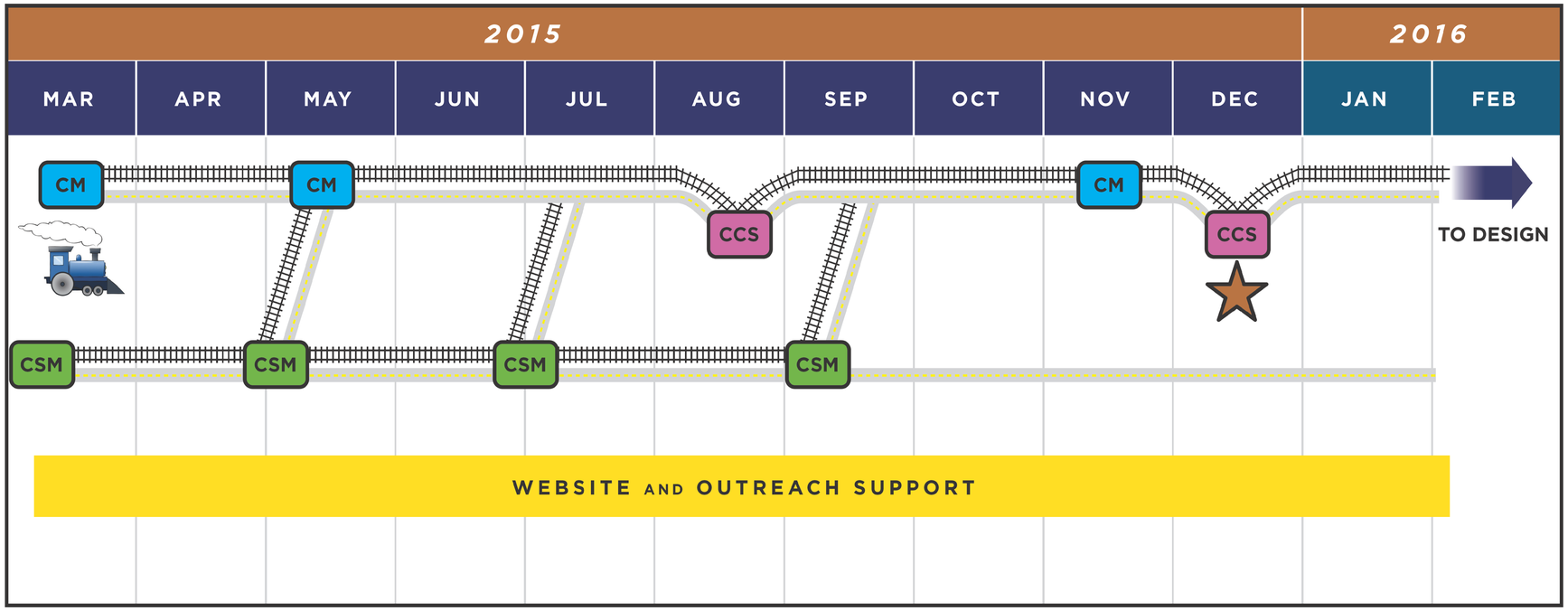
Structure Aesthetics Project Examples

COMMUNITY OUTREACH SCHEDULE



CM — Community Meeting (3)

CCS — City Council Session (2)

CSM — Community Stakeholder Meetings (4)

Recommended Alternative—Advance to Environmental Clearance

Today's Meeting (March 11, 2015)

GOALS FOR TODAY'S MEETING:

—Educate the public about the Broadway Grade Separation Study

—Share existing noise measurements, traffic and accident data

—Share sample aesthetic from grade separation projects

—Answer your questions about why a grade separation is needed

—Obtain your input before preliminary engineering begins

For more info, visit us on the web at: https://www.burlingame.org/broadwaygradesep

For comments or questions, e-mail us at: broadwaygradesep@burlingame.org

Broadway Grade Separation Study

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Total Number of Trains (per Weekday^)

	Northbound (NB)	Southbound (SB)	Total
Caltrain (2015)	AM: 20 PM: 26 Total: 46	AM: 20 PM: 26 Total: 46	AM: 40 PM: 52 Total: 92
Caltrain (2020 Projection #)	57	57	114
Caltrain + High Speed Rail (2030 Projection +)	110	110	220
Union Pacific	3	3	6

^ Note: No trains stop at the Broadway Station during the week.
# 2020 Projected Values Based on Completion of the Peninsula Corridor Electrification Project (from FEIR, December 2014) (Prototypical Schedule)
+ 2030 Projected Values Based on Blended Service and Completion of the High Speed Rail Project and 2014 CHSRA Business Plan

Total Number of Trains (per Weekend day)

	Northbound (NB)	Southbound (SB)	Total
Caltrain (2015)	AM: 5 (4) PM: 13 (12) Total*: 18 (16)	AM: 4 (4) PM: 14 (12) Total*: 18 (16)	AM: 9 (8) PM: 27 (24) Total*: 36 (32)
Caltrain (2020 Projection)	Total: 18 (16)	Total: 18 (16)	Total: 36 (32)
Caltrain + High Speed Rail (2030 Projection +)	Weekend numbers are unknown at this time		
Union Pacific	3	3	6

(xx) = Value in parentheses represents number of trains that stop at the Broadway Station
* Numbers shown based on a Saturday schedule. There are four fewer trains on a Sunday (2 NB, 2 SB)
+ 2030 Projected Values Based on Blended Service and Completion of the High Speed Rail Project

Broadway Grade Separation Study

PRELIMINARY
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Existing & Projected Train Counts