

25th Avenue Grade Separation

April 11, 2017



Agenda

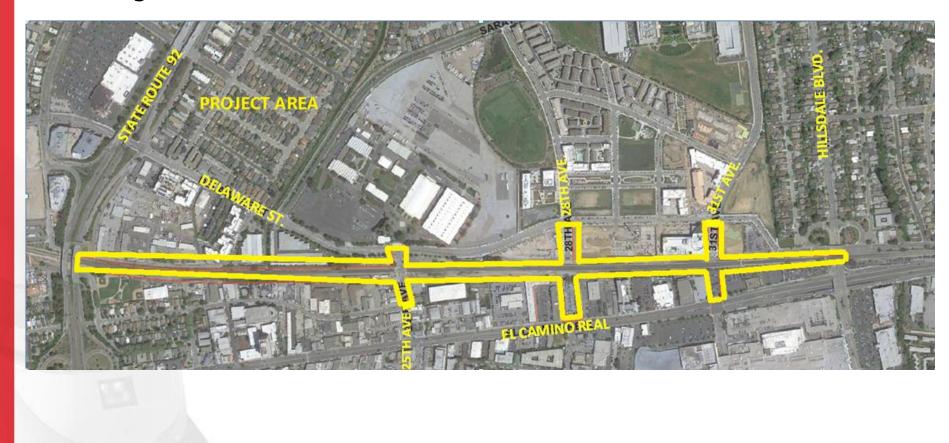
- I. Overview
- **II.** Project Description
- **III.** Project Benefits
- **IV.** Project Construction
- V. Next Steps
- **VI.** Questions



Overview



Project Location



4



E. 25th Railroad Crossing

- 92 Caltrain trains each workday use this crossing, in addition to freight
- Lack of grade separation increases delays along corridor



Project Description



Project Elements

Construct Grade Separation (elevated rails, lowered roads) between Hillsdale Blvd and Highway 92

- Concrete bridge 25th & 28th Ave
- Steel bridge at 31st Ave
- Concrete retaining walls
- MSE walls



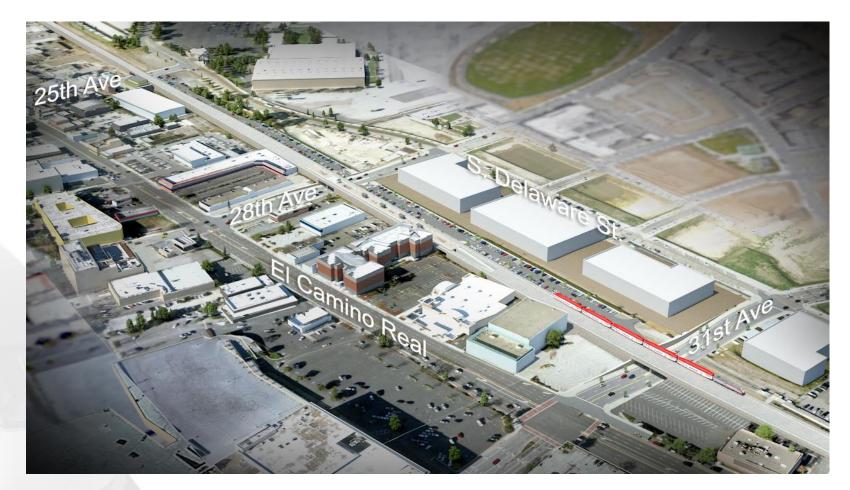


Project Elements Continued

- Reconstruct E. 25th Ave. sidewalks and road
- Relocate existing utilities
- Relocate Hillsdale Station and provide station access and parking
- Construct new East-West connections at 28th and 31st Avenues



Elevated Track





Relocated Hillsdale Station





East-West Connection (28th Ave)



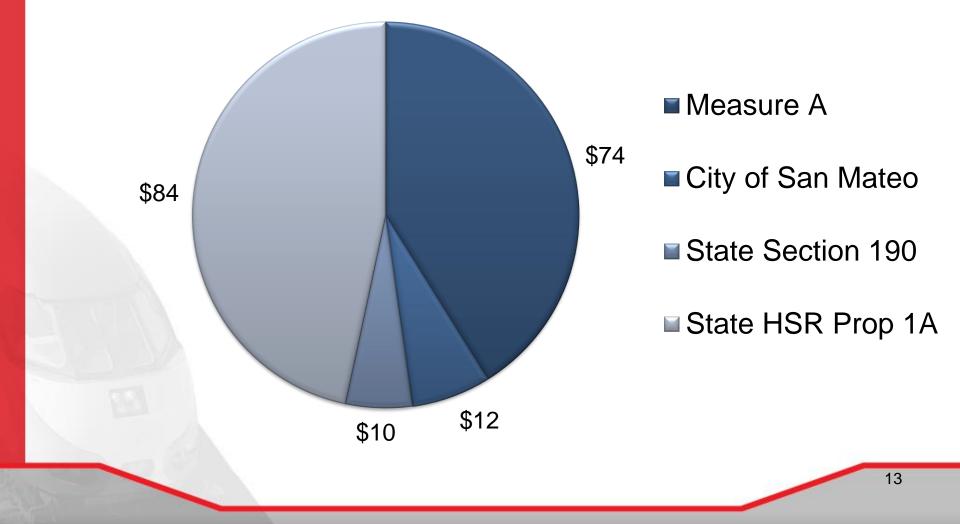


Grade Separation (25th Ave)





Project Funding





Project Benefits



Project Benefits

- Safe rail operations
- Fewer system-wide delays
- Improved traffic flow
- Improved pedestrian and motorist safety
- Facilitate Caltrain electrification which will reduce noise and vibration



Project Construction



Schedule

Activity	Date
Mobilization	July 2017 - Oct. 2017
Begin Construction	Fall 2017
Temp Parking at Hillsdale Station	Fall 2017
Bridges and MSE Walls	Fall 2017 - Early 2019
Bridge at E. 25th (14FT clearance)	Spring 2018 - End 2018



Schedule – Cont.

Activity	Date
Station Closed	Early 2019 (5 months max)
Roads Complete	Spring 2019 – 28 th Ave Summer 2019 – 31 st Ave Summer 2019 – 25 th Ave
Project Completed	Early 2020



Hillsdale Station Closure

- Hillsdale Station Closure
 - Enhanced train service provided at Belmont Station
 - Enhanced Samtrans bus and shuttle service provided between Hillsdale and Belmont



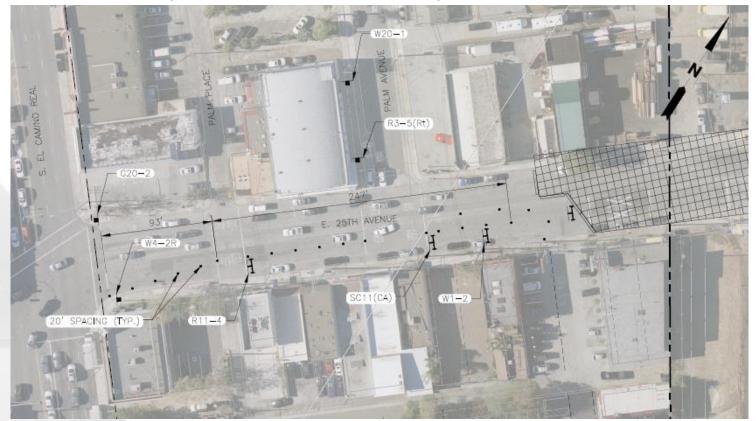
Hillsdale Station Closure

- Passengers who drive, get dropped off or use transit → use Belmont Station
- Passengers who walk to Hillsdale → take Samtrans bus or shuttle to Belmont Station



Construction Impacts/Mitigation Traffic and Parking Impacts at 25th Ave

Full closure during reconstruction and lowering road – 60 Days Max





Construction Impacts/Mitigation

Relocate Utilities (work done by utilities)

- Protect facilities in place where possible
- Bore new facilities where feasible



Potential Impacts during Construction

Noise and Vibration Impacts:

- Temporary: Only during construction
- Construction equipment and procedures selected to ensure noise and vibration impact thresholds are not exceeded
- Additional noise mitigation measures will be implemented



Work Hours

- Majority of construction activities will take place Mon-Fri during the day
- Certain construction activities require work to be completed at night or on weekends when there is reduced or no revenue train service
- JPB will notify community in advance of nighttime and weekend work



Next Steps

- June 2017: Award Construction Contract
- Sept. 2017: More accurate schedule
- Fall 2017: Additional public meetings

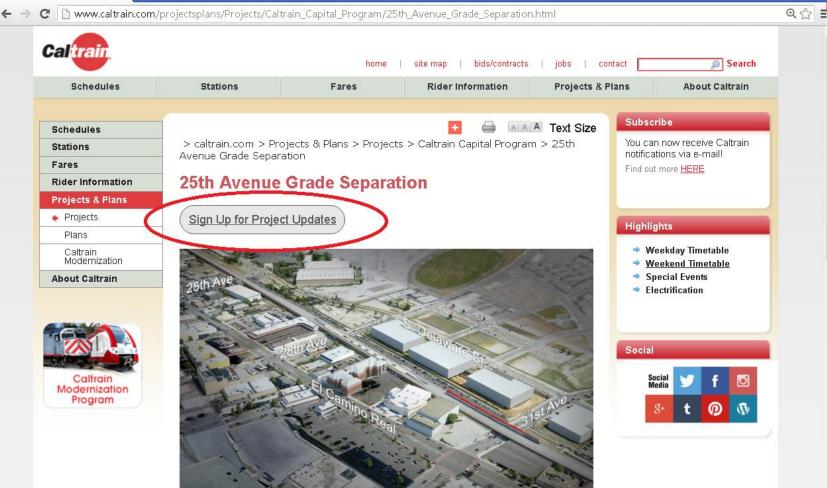


Public Outreach & Community Engagement

- Dedicated Web page: www.caltrain.com/25thGS
- Construction Outreach Hotline: 650.508.7726
- Regular Updates and Public Meetings
 - Pre-construction and during construction
 - Tied to critical milestones/project decisions
 - Mail/Email/Website



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Rendering of Completed 25th Avenue Grade Separation Project



Construction Notices

25th Avenue Grade Separation Project

Dear Caltrain Neighbor,

Please join us for a community meeting regarding the 25th Avenue Grade Separation Project. Caltrain, in cooperation with the City of San Mateo, will raise the tracks and slightly lower the road (grade separate) at 25th Avenue in San Mateo. This will improve safety for both motorists and pedestrians, and it will reduce local traffic congestion in San Mateo. In addition, the project will provide an opportunity to complete east-west street connections at 28th and 31st Avenues. As part of the project improvements, Caltrain will build a new elevated Hillsdale Station located at 28th Avenue. The new station will offer updated amenities and will allow for better safety and reduced traffic.

Meeting Information

Tuesday, April 11, 2017 from 6:30 p.m. to 7:30 p.m. First Presbyterian Church, Lighthouse Room 194 W 25th Ave, San Mateo, CA 94403 Entrance at back of building on Lula Belle Ln. Parking available in church lot at 25th & Hacienda St.

The meeting will include a presentation detailing the project scope and tentative construction schedule. For more information on the project, please visit www.caltrain.com/25thGS.

3.22.17

Example of mailed notice



Contact

Construction Information	Service Information	
Office of Public Affairs Phone: 650.508.7726	Customer Service Department Phone: 800.660.4287	
1250 San Carlos Avenue PO Box 3006 San Carlos, CA 94040-1306		
www.caltrain.com/25thGS		



Questions