

6 - Caltrain Service Upgrades

Estimated Cost: \$70.4 million

Secured Funding: \$87.5 million

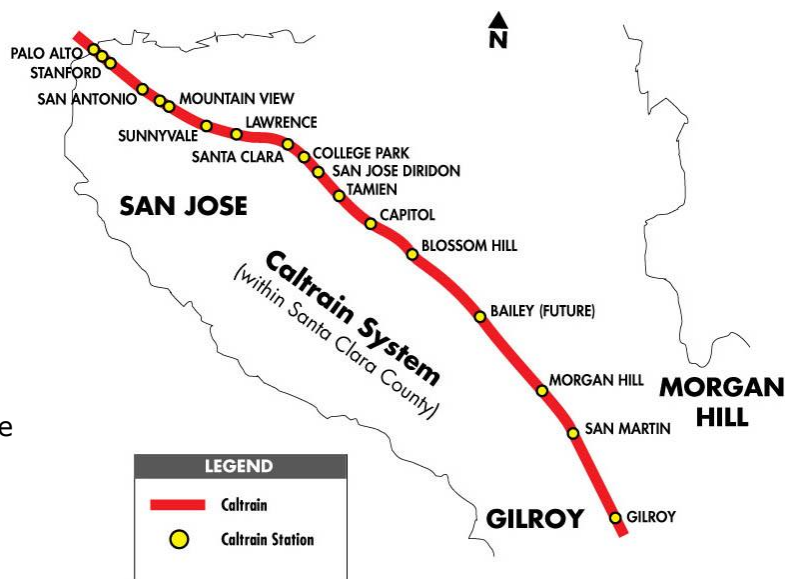
Year of Completion: 2018

Project Description:

Capital improvement projects to the Caltrain system with the goals of improving service, ridership and passenger accessibility.

Project Status:

- **Caltrain Service Upgrades** project is currently studying rescheduling the service to Gilroy and possible addition of fourth train.
- **Mountain View Parking** – Project is inactive until right-of-way needs of High Speed Rail project are known, and the plan for future Caltrain capital and operating improvements is determined.
- **Blossom Hill Pedestrian Grade Separation** – The bridge was opened to the public in September 2012.
- **Safety Enhancements** Construction along the JPB segment is completed and design for approximately 15 crossings along the UPRR segment started in January 2012. Design for the next phase is complete, construction is pending High Speed Rail project.
- **Santa Clara Caltrain Station Pedestrian Underpass Extension** - This project provides an extended pedestrian tunnel under the UPRR tracks to Brokaw Road at the Santa Clara Station. Construction contract was awarded to Shimmick Construction in June 2016 and was completed in June 2017. The underpass was opened to the public on June 30, 2017. Punch list work and project closeout are ongoing.
- **Santa Clara and Diridon Station Upgrades** was administered by Caltrain and is now complete..
- **The Bike Share Pilot Program** opened on August 29, 2013 with 280 bicycles and 28 bike share stations at Caltrain stations and downtown areas in the cities of San Jose, Mountain View, and Palo Alto. The grant-funded pilot concluded in June 2016. Post-pilot expansion will occur in select cities, including San Jose, and will be funded by a private company.



Project Cost:

Project	Total Estimate	Total Estimated Cost (in \$M)			Incurred through Jun 2017 (in \$M)			Status
		Others	Measure A	TBD	Others	Measure A	Total	
Caltrain Service Upgrades	\$ 17.3	\$ -	\$ 17.3	\$ -	\$ -	\$ 16.2	\$ 16.2	Ongoing
Caltrain Improvement Plan	\$ 0.3	\$ -	\$ 0.3	\$ -	\$ -	\$ 0.3	\$ 0.3	Completed
Caltrain Mountain View Parking Structure	\$ 0.3	\$ 0.1	\$ 0.2	\$ -	\$ 0.1	\$ 0.2	\$ 0.3	Inactive; on hold
Blossom Hill Pedestrian Grade Separation	\$ 11.2	\$ 10.0	\$ 1.2	\$ -	\$ 10.0	\$ 1.2	\$ 11.2	Completed
Caltrain Safety Enhancements	\$ 15.8	\$ 0.1	\$ 15.8	\$ -	\$ 0.1	\$ 15.7	\$ 15.7	Next phase dependent on electrification/HSR
Santa Clara Station Pedestrian Underpass Extension	\$ 12.3	\$ 11.5	\$ 0.7	\$ -	\$ 8.7	\$ 0.7	\$ 9.4	Completed; in closeout; underrun forecasted
Santa Clara and San Jose Diridon Station Upgrade	\$ 12.2	\$ -	\$ 12.2	\$ -	\$ -	\$ 12.2	\$ 12.2	Completed
Bike Sharing Pilot Project	\$ 0.9	\$ 0.6	\$ 0.3	\$ -	\$ 0.6	\$ 0.2	\$ 0.8	Ongoing
Total	\$ 70.4	\$ 22.4	\$ 48.1	\$ -	\$ 19.6	\$ 46.7	\$ 66.3	

Project Schedule:

Activity	Start	End	2010	2011	2012	2013	2014	2015	2016	2017	2018
Santa Clara Station Ped UC Design/Bid/Award	Mid 2010	Mid 2016									
Santa Clara Station Ped UC Construction/Closeout	Mid 2016	Early 2018									