

Safety Highlight

The Sunnyvale Station Rehabilitation project commenced March of 2018. This project is designed to make the station safer by removing pavers which have become uneven on some parts of both platforms.



Sunnyvale Station South Bound Platform prior to Construction Work Commencement

Concrete slabs scored in 2-foot by 2-foot sections will replace the pavers.



Pavers Removed and Rebar Work Done

The north pedestrian crossing will be relocated 83 feet north. This will allow six-railcar consists to stop within the platforms that will be extended and allow pedestrian gates to recover and go up on the station's south end. Currently, the pedestrian crossing gates stay down and lights flash when a sixrailcar consist stops at the station.



South Pedestrian Gates down while Train stops on North Bound side Platform

The work will be completed in stages of 200-foot sections per construction stage to maintain train service at the station throughout the project. The construction work will incorporate some electrification safety project standards.

At Caltrain, safety continues to be a priority for our passengers and workers.

Education

Rail Safety Presentations/Activities	City	Attendees
Sunnyvale Hebrew School	Sunnyvale	90
Santa Clara County Suicide Prevention Working Group	San Jose	10
PCEP Fire Life Safety Committee	San Mateo	12



Enforcement

Event		YTD 2018
Felony and Misdemeanor Arrests (all)	20	46
Parking Citations	864	1163
Traffic Citations	39	67
All Other Infraction Citations (including trespassing)	85	287
Ejections/Contacts: Train, Station, Right of Way	23	74
Proof-of-Payment Citations	7	60
Crisis Interventions w/ Emergency Commitments	1	5
Total Calls For Police Service	995	2613

Significant

- Mar. 1 Mar. 31: During this period, the Transit Police conducted monthly High-Intensity Strategic Enforcement Program (HISEP) initiatives targeting education and enforcement in locations where persons may engage in unsafe behavior.
 - The Transit Police responded to 12 reports of persons trespassing on the Caltrain right of way. In each instance, the person was cited and released
 - The Transit Police cited 73 persons for safety violations as part of the HISEP effort.
- Mar. 1 Mar. 31: The Transit Police conducted routine security checks at various Caltrain stations. As a result, two persons were arrested on outstanding felony warrants and nine persons were arrested on outstanding misdemeanor warrants. In each instance, the person was booked into county jail.
- Mar. 1 Mar. 31: The Transit Police responded to two reports of intoxicated persons at various Caltrain Stations. In each instance, the person was arrested and booked into county jail.
- Mar. 1 Mar. 31: Transit Police responded to one report of an individual who appeared to be a danger to themself. The person was located, taken into protective custody, and transported to emergency psychiatric care.



Mar. 5: The Transit Police responded to a report of an adult male trespassing on the Caltrain right of way in San Francisco that was struck by a northbound Caltrain train. The incident is under investigation by the Transit Police.

Bike Thefts:

Mar. 1 – Mar. 31: The Transit Police received in total three reports of bicycle thefts:

- two thefts occurred onboard Caltrain trains
- one bicycle theft occurred at Sunnyvale Caltrain Station.

Engineering

Maintenance of Way

- Surfaced 15,701 lineal feet of mainline track
- Surfaced 10 turnouts, performed maintenance grinding and welding on 51 turnouts on the mainline, changed out 57 lineal feet of rail determined to have defects, and installed 59 new 9-foot wood ties.
- Completed FRA required Geometry Car run and inspection. The geometry car run conducted by the FRA the previous month did not count towards Caltrain's yearly required inspection runs.



- 2 vehicle strikes occurred:
 - Churchill Avenue Crossing 3/04/18 @ 12:31 PM MT1
 - Charleston Ave. Crossing 3/25/18 @ 12:16 AM MT2
- 1 pedestrian strike occurred:
 - Evans Street underpass 3/05/18 @ 8:49 AM MT1



• Whipple Avenue crossing panel repairs -



Before

After

• Undercutting/removal ballast in foul at Mile Post 9.0 – South San Francisco, MT-2



Before

After



Stations

- Completed 130 work orders in the month of March including lighting, elevator, station ADA marking and graffiti clean up.
- The station/project of the month at the San Jose Diridon Station focused on the pedestrian tunnel and ADA markings.



Before

After