

CALTRAIN ELECTRIFICATION



W. VIRGINIA STREET CONSTRUCTION STAGING – SAN JOSE | October 2019

CONSTRUCTION ACTIVITIES

In December 2017, Caltrain began performing work along the railroad corridor in San Jose

The activities during this time included locating underground utilities, testing soil conditions, inspecting signal/communication equipment, potholing, and pruning/removing trees in preparation for the installation and operation of the Overhead Contact System that will power electric trains

DATE	WORK ACTIVITY	EXPECTED DURATION
In Progress	Potholing	2-3 months
In Progress	Foundation Installation	4-5 months
In Progress	Pole Installation	4-6 months
Spring 2020	Wire Installation	4-6 months

Expected durations indicates first and last day of activity. Number of actual workdays will be fewer.

CONSTRUCTION STAGING

Caltrain crews will be staging materials and equipment in the open lot at W. Virginia Avenue and the Caltrain railroad tracks. Staging is underway and is expected to continue for 8-12 months. Activities will include the storing and unloading of poles using on track equipment, as well as the loading and unloading of construction train cars, other equipment, and will require the use of trucks and occasional use of backup alarms.

Work will occur during the evening, with night work hours occurring between 7 p.m. and 5 a.m. A map of the staging area is provided on the back of this flyer.

POLE AND WIRE INSTALLATION

Pole installation is underway and expected to be completed in 4-6 months. Caltrain will be installing approximately one hundred fifty (150) poles along the Caltrain Right-of-Way in the Santa Clara corridor. Poles will vary in height from 30 feet to 50 feet. Poles will be spaced approximately 180 feet apart.

Wire installation will start in spring 2020 and is expected to be completed in 4-6 months.

WORK HOURS

Work will take place during the evening, with night work occurring between 7 p.m. and 5 a.m. There may be occasional 24-hour work on weekends. Caltrain will work with contractors to minimize night work to limit the impact to surrounding communities; however, some work must be performed at night in order to maintain regular Caltrain service.

To mitigate noise and other impacts during night and weekend activities, the field team will use acoustical noise barrier blankets and will position lights away from residential and business areas.

Caltrain has established a dedicated project hotline and email for residents concerned about these potential impacts

PROJECT OVERVIEW

Over the last decade, Caltrain has experienced a substantial increase in ridership and anticipates further increases in ridership demand as the Bay Area's population grows. Caltrain Electrification, scheduled to be operational by 2022, will electrify and upgrade the performance, operating efficiency, capacity, safety and reliability of Caltrain's commuter rail service.

Caltrain Electrification is a key component of the Caltrain Modernization Program and consists of replacing diesel-hauled trains with electric trains for service between Fourth and King Street Station in San Francisco and the Tamien Station in San Jose. The project will include the installation of new electrical infrastructure and the purchase of electric vehicles.

FOR MORE INFORMATION

calmod.org

Para traducción llame al 1.800.660.4287
如需翻譯請電 1.800.660.4287
Cần dịch thuật, xin gọi 1.800.660.4287

CONTACT

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San Mateo, CA 94403

650.399.9659

calmod@caltrain.com

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CONTACT INFORMATION

Caltrain has established a project information line and project e-mail for Caltrain Electrification to respond to questions and comments from residents and stakeholders.

The project information line can be reached at **650.399.9659** or toll free at **800.660.4287**.

The project e-mail is calmod@caltrain.com

In addition, Caltrain has established a community outreach office at:

2121 S. El Camino Real
Suite A-100
San Mateo, CA 94403

A project representative will be available to answer questions in person by appointment Mondays through Fridays during construction.

Sign up for weekly construction updates at:

www.calmod.org/get-involved

STAGING AREA MAP



FOR MORE INFORMATION

 calmod.org

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