



Local Policy Maker Group (LPMG) Meeting

Due to COVID-19, this meeting will be conducted via teleconference only (no physical location) pursuant to [Assembly Bill 361](#) (Gov. Code section 54953).

Directors, staff and the public may participate remotely via Zoom at <https://zoom.us/j/94954726853?pwd=TKR1WFg2SEorZVh5U2xLWnhHSUNNdz09> for audio/visual capability or by calling 1-669-900-6833, Webinar ID: # 9495 4726 853 Passcode: 061243 for audio only.

Public Comments: The Board Chair shall have the discretion to manage the Public Comment process in a manner that achieves the purpose of public communication and assures the orderly conduct of the meeting. **Members of the public are encouraged to provide** public comments in the following ways:

- **Email:** Comments may be submitted by emailing video@caltrain.com before each agenda item is presented. Please indicate in your email the agenda item to which your comment applies.
- **Auditory:** Oral comments will also be accepted during the meeting. Web users may use the 'Raise Hand' feature to request to speak. Callers may dial *9 to request to speak. Each commenter will be notified when they are unmuted to speak.

Thursday, February 24, 2022
5:30 – 7:30 pm

Agenda

1. Call to Order
2. Roll Call
3. Appointment of Vice Chair
4. Staff Report (oral update)
5. Caltrain Electrification Project Update
6. California High Speed Rail Update
7. Informational Memos on Caltrain Electrification and High-Speed Rail
8. Public Comments on Items not on the Agenda
9. LPMG Member Comments/Requests
10. Next Meeting
 - a. Thursday, March 24, 2022 at 5:30 pm
11. Adjourn

All items on this agenda are subject to action

Caltrain Electrification Project Update

Local Policy Maker Group
February 24, 2022

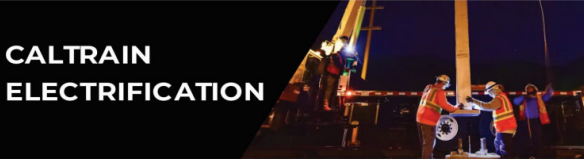




March Signal Work San Mateo and Burlingame

- Key Electrification Project milestone to ensure 2024 project delivery
- Current signal system is not compatible with Caltrain Electrification
- Signal cutover at 17 grade crossings in Burlingame and San Mateo
- Dates: March 14th to April 2nd
- Additional signal work throughout the corridor to occur through late 2023

Community Impacts San Mateo and Burlingame

- Signal work will occur at 17 crossings in San Mateo and Burlingame between March 14th to April 2nd
- 90 hours total when gates at San Mateo and Burlingame crossings will not activate
 - At-grade crossings will be closed or will have flaggers to ensure safety during train crossings
- Coordination with City on closures, flagging, and permits
- City specific information: calmod.org/resources
- Community Outreach
 - Mailers to residents in San Mateo and Burlingame
 - Email blasts
 - Coordination with City Communication Staff
 - Visual messaging signs at closed crossings



CALTRAIN ELECTRIFICATION

1st AND 2nd AVENUES at RAILROAD AVENUE LANE CLOSURE NOTICE | November, 2021

UPCOMING ACTIVITIES AND LANE CLOSURE

On November 11, Caltrain will be performing potholing and signal pad installation work that will require a partial lane closure of the 1st Avenue railroad crossing, followed by a partial lane closure of the 2nd Avenue Railroad crossing to vehicle traffic. The temporary lane closures are required due to construction equipment and crews entering and exiting the Caltrain right-of-way at 1st and 2nd Avenues. Crews will also be trenching across the street from the tracks to reach the signal house.

Work will take place at 1st Avenue from November 11 to 26 between 7 a.m. and 3:30 p.m.

Work will take place at 2nd Avenue from November 11 to 26 between 7 a.m. and 3:30 p.m.

1st Avenue and then 2nd Avenue will be partially closed during construction which will require flaggers to be present for traffic control. Weekend work will not be required.

Directional signs will direct vehicle and bicycle traffic to use the eastbound lane of 1st Avenue as a detour during construction. Crosswalks on the north and south side of 1st Avenue will remain open for pedestrian traffic.

After the work at 1st Avenue, portions of S. Railroad Avenue at 2nd Avenue will also be closed to vehicle traffic. Directional signs will direct vehicle traffic to use S. Claremont Street or S. B Street as a detour during construction.

A lane closure map is provided on the reverse of this notice for vehicle and bicycle traffic.

CONSTRUCTION ACTIVITIES

During the closure, crews will be performing potholing and pad installation work for Caltrain Electrification. Work will consist of using a vacuum truck to remove and replace dirt to verify foundations can be installed in designated areas along the Caltrain right-of-way. Crews will also be digging a trench across the street from the tracks to reach the signal house. Crews will utilize off-track equipment that requires the temporary westbound lane closures.

Crews will also be working along the Caltrain corridor to install foundations outside of the closure hours noted above. Work may take place during the day and at night, with night work occurring between 9 p.m. and 6 a.m. There may also 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 activities, the field team will utilize 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 2024, 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-headed with an electric train system for services 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 trains.

CONTACT INFORMATION

Caltrain has established a project information line and project e-mail for Caltrain Electrification to record and 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

Sign up for weekly construction updates can be found online at: www.calmod.org/get-involved

FOR MORE INFORMATION


calmod.org

Para traducción llame al 1.800.660.4287
☎ 免費傳呼電話 1.800.660.4287
Can-địch thoại, xin gọi 1.800.660.4287

CONTACT

MAIL: 2121 S. El Camino Real, Suite 300
San Mateo, CA 94403

650.399.9659
calmod@caltrain.com



Signal Work Schedule

City	Number of Crossings	2 Speed Check Implementation	Crossing Optimization (Wireless) Implementation
San Jose	2	January 2021	Spring 2022
Millbrae	1	December 2021	Spring 2022
Burlingame	6	March 2022	Fall 2022
San Mateo	9	March 2022	Fall/Winter 2022
South San Francisco	1	Summer 2022	Winter 2022
San Bruno	1	Summer 2022	Winter 2022
Redwood City	6	Fall 2022	Spring/Summer 2023
Atherton	2	Fall 2022	Spring 2023
Menlo Park	4	Fall 2022	Summer 2023
Palo Alto (Alma and Churchill)	2	Fall 2022	Summer 2023
Palo Alto (Charleston and East Meadow)	2	Spring 2023	Summer 2023
Mountain View	2	Spring 2023	Spring 2023
Sunnyvale	2	Spring 2023	Fall 2023
San Francisco	2	Fall 2023	Spring 2024

Notes: Dates subject to change

Signal Work at UPRR owned crossing in Santa Clara to be determined



Temporary Service Schedule

- Temporary train schedule will be in effect March 14, 2022 through April 1, 2022
 - Midday, evening, and weekend schedules will not change
 - Peak service will be reduced: a total of three different limited trains will operate each hour per direction
 - No local service during peak hours
 - Baby Bullet service will be suspended
 - 88 trains will operate each weekday (down from the current 104)
- On April 4, 2022 Caltrain will return to its regular revenue schedule
- Trains will single-track at Broadway, Burlingame, San Mateo, Hillsdale and Hayward Park stations

**DON'T MISS
YOUR TRAIN!**

THIS PLATFORM
MAY BE CLOSED

LOOK UP AT THE
DIGITAL SIGN

STAY INFORMED:
Caltrain.com/alerts

ELECTRIFICATION IS COMING.
CONSTRUCTION UNDERWAY.

Caltrain CalVad

Customer Outreach

- Landing page on caltrain.com/March2022
- Organic Social (Twitter, FB, IG, Nextdoor, Tiktok)
- Paid Digital and Print Ads
- Station Ambassadors
- Email Blasts
- Mobile App Alerts
- Visual Messaging Signage at Stations
- Onboard and Station Announcements
- Press Release
- Amplify message via elected officials, cities, counties,
- Updates to key stakeholders, business groups
- 50% off Fare Promotion for month of April

FOR MORE INFORMATION

WWW.CALTRAIN.COM



NORTHERN CALIFORNIA REGION

Local Policy Maker Group

February 22, 2022



DRAFT 2022 BUSINESS PLAN

- **2020 Business Plan finalized just 10 months ago**
- **2022 Business Plan**
 - » New federal funding opportunities
 - » Governor's 2022 Budget
 - » Organizational changes
 - » Regional updates including environmental clearance

[View the Draft 2022 Business Plan here](#)



PROPOSITION 1A APPROPRIATION

- **Governor Newsom proposed a new \$9.1 billion transportation infrastructure package**
 - » Includes the appropriation of \$4.2 billion of high-speed rail funds



THE CALIFORNIA BLUEPRINT

CALIFORNIA ALL

TRANSPORTATION

\$9.1 Billion: CA Blueprint

- **\$4.9 Billion:**
 - **\$2 Billion:** Transit and Rail projects
 - **\$1.25 Billion:** Local projects
 - **\$750 Million:** Bicycle/ pedestrian safety/connecting communities projects
 - **\$500 Million:** Grade separation
 - **\$400 Million:** Climate adaptation
- **\$4.2 Billion:** High Speed Rail

DRAFT 2022 BUSINESS PLAN

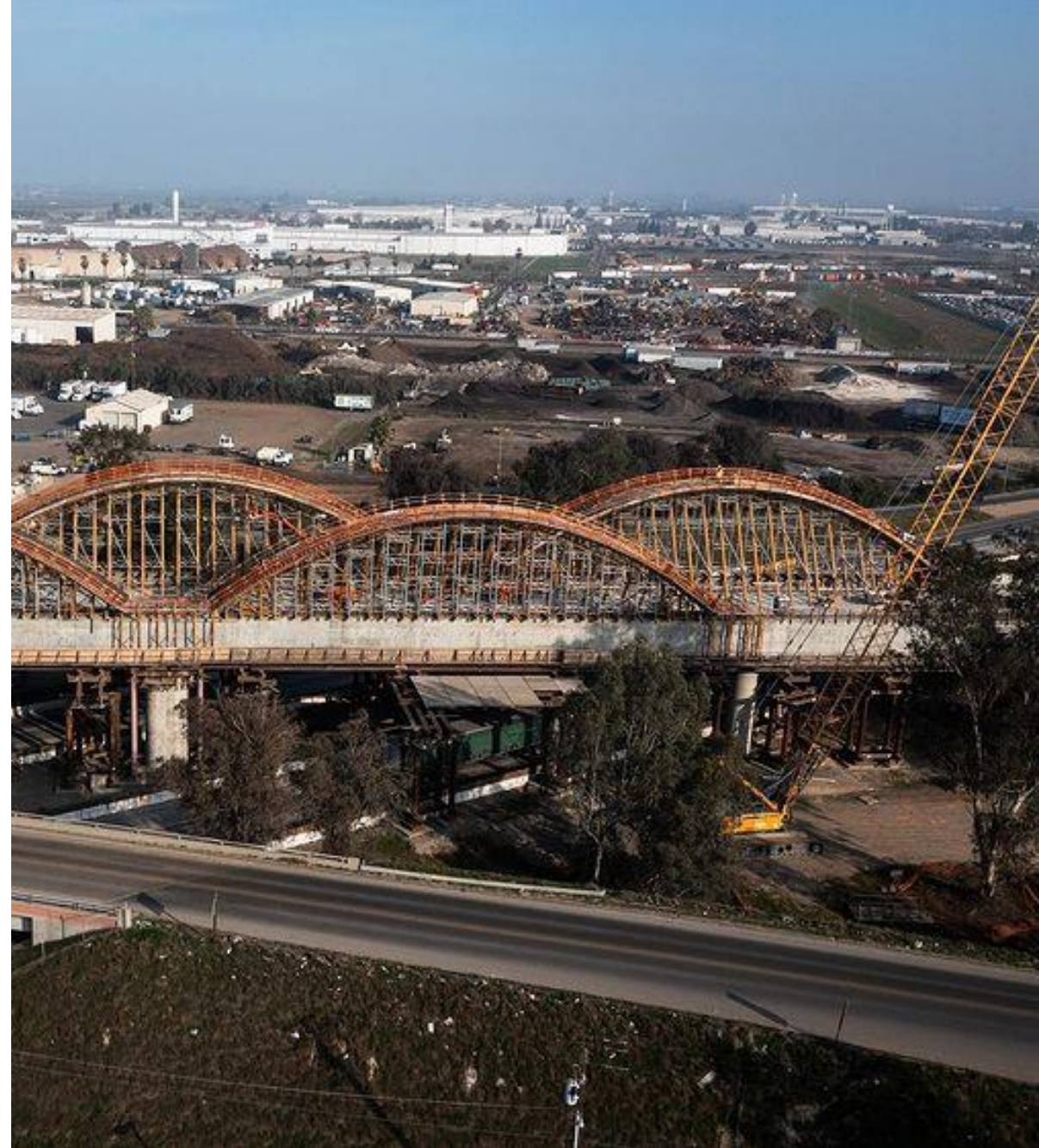
Opportunities with new stable funding:

- » Deliver electrified, double-track operating segment in the Central Valley
- » Advance design statewide as each project section is cleared
- » Leverage new federal and state funds for targeted statewide investments
- » Evaluate funding scenarios to extend high-speed rail beyond the Central Valley to the Bay Area



PROGRAM PROGRESS

- **Progress: Central Valley Construction**
 - » Advanced design from 30% to nearly 100%
 - » 66 out of 93 structures in construction or complete
 - » 86 out of 119 miles of guideway in progress or complete
- **Progress: Central Valley Right-of-Way**
 - » 90% of total parcels needed delivered to contractors
- **Progress: Statewide Environmental Clearance**
 - » ~300 miles cleared
 - » 430 miles expected to be cleared by Summer 2022



DRAFT 2022 BUSINESS PLAN

• Important Dates

- » February 8: Start of 60-day public review
- » April 11: End of 60-day public comment
- » April 20 and 21: Board Meeting
- » May 1: Final 2022 Business Plan due to Legislature

• Public Comment and Board Action

- » Online comment form through Draft 2022 Business Plan [website](#)
- » By email at: DraftBP2022@hsr.ca.gov
- » By U.S. mail to:
 - California High-Speed Rail Authority
 - Attn: Draft 2022 Business Plan
 - 770 L Street, Suite 1180, Sacramento, CA 95814
- » At Board of Directors meetings: February 17 and March 17

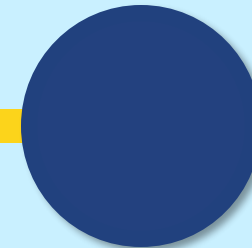
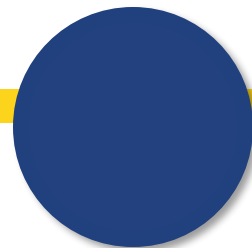
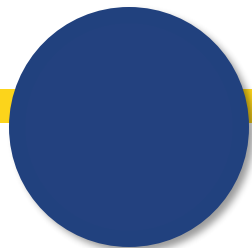
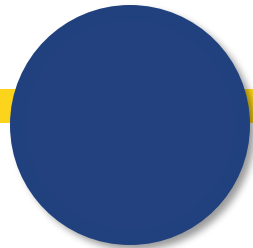
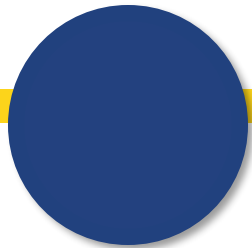


NORTHERN CALIFORNIA ENVIRONMENTAL PROCESS

Draft EIR/EIS

Revised/Supplemental Draft EIR/EIS

Final EIR/EIS



Draft Release and Public Comment Period Begins

Public Comment Period Ends

Draft Release and Public Comment Period Begins

Public Comment Period Ends

Final EIR/EIS Published

Board Consideration to Certify Final EIR/EIS and Approve ROD

San Jose to Merced

April 24, 2020

June 23, 2020

April 23, 2021

June 9, 2021

February 25, 2022

April 20-21, 2022

San Francisco to San Jose

July 10, 2020

September 9, 2020

July 23, 2021

September 8, 2021

April 2022

June/July 2022





Headquarters

California High-Speed Rail Authority
770 L Street, Suite 620
Sacramento, CA 95814
www.hsr.ca.gov

Northern California Regional Office

California High-Speed Rail Authority
100 Paseo De San Antonio, Suite 300
San Jose, CA 95113





Memorandum

Date: February 24, 2022
To: CalMod Local Policy Maker Group (LPMG)
From: Jadie Wasilco, Government and Community Affairs Manager
Re: Caltrain Electrification Project E-Update

A Look Ahead at 2022 Milestones



This month, the Peninsula Corridor Electrification Program celebrated the installation of 3,092 pole foundations. Staff are so honored and proud to be a part of this monumental achievement and proud of this team. We want to thank our contractors and funding partners, without them, this would not be possible.

Our first electric trainset arrives on Caltrain property in spring, and we look forward to inviting the public to get their first look at the actual vehicles that will become the mainstay of our fleet. In addition, CEMOF (our maintenance facility) will finish getting the upgrades it needs to support electrified service and we will be testing electric locomotives throughout the corridor when the wires go live. The electrification of Caltrain will make great strides this year, and each one puts us a step closer to a clean and efficient system that will change how the Bay Area moves for generations to come.

Electrification Foundations Complete



After four years of construction, the final foundation for the overhead catenary system (OCS) was installed in San Francisco with a celebratory ceremony on January 28. The ceremony was attended by Congressmembers Anna Eshoo and Jackie Speier, State Senator Scott Wiener, Speaker pro Tempore Kevin Mullin, Assembly-member Phil Ting and Caltrain Board Members Shamann Walton, Jeff Gee and Glenn Hendricks. The foundation phase of construction has been complex due to challenging and unknowable site conditions in a 150-year-old right of way, working during a pandemic and on an active railroad. Completion of the foundations represents a turning point for the Caltrain Electrification Project that reduces future project costs and risks. This is a major milestone for the projects and puts us one step closer to electrified service. For more information, click [here](#).

4,000 Simulated Miles Service Tested



Caltrain's new electric trains successfully concluded 10 months of testing at the Transportation Technology Center, Inc. (TTCI) federal test track facility in Pueblo, CO. The vehicle will now ship back to Stadler's Salt Lake City facility to be prepared before traveling to its final destination in the Bay Area. The vehicle underwent intensive testing and routinely performed above and beyond expectations. Some of the tests completed at TTCI included dynamic brake, propulsion, wheel spin and wheel slide, and ride quality. The train was also tested at speeds up to 115 mph. The testing culminated with a 4,000 mile simulated service test. The electric train completed 298 laps without fault on a 13.5 mile test loop over the course of 10 test days. We look forward to seeing this train on our property in a few months.

PUBLIC MEETINGS:

JPB Board Meeting – March 3 at 9:00 a.m. – Please note, this will be remote only

JPB Finance Committee Meeting – March 21 at 2:30 p.m. – Please note, this will be remote only

JPB WPLP Committee Meeting – March 23 at 3:00 p.m. – Please note, this will be remote only

For more details, and a full list of upcoming meetings, please visit [Caltrain.com/Meetings](https://www.caltrain.com/Meetings).

DETAILED PROGRESS REPORT:

[December Monthly Progress Report](#) presented to Caltrain Board on February 3, 2022.



CALIFORNIA High-Speed Rail Authority

Memorandum

Date: February 24, 2022
To: Local Policy Maker Group (LPMG)
From: Boris Lipkin, Northern California Regional Director
Re: California High-Speed Rail Program Update

STATEWIDE UPDATE

2022 Business Plan

On February 8, the California High-Speed Rail Authority (Authority) issued its Draft 2022 Business Plan with a 60-day public review and comment period. The plan and instructions on how to provide comments are available on the [Authority's website](#).

The Draft 2022 Business Plan builds on the Authority's mission and guiding principles, specifically outlining how new funding will allow the Authority to:

- Deliver an electrified, two-track initial operating segment connecting Merced, Fresno, and Bakersfield as soon as possible.
- Invest statewide to advance engineering and design work as every project section is environmentally cleared.
- Leverage new federal and state funds for targeted statewide investments that benefit local service providers and advance high-speed rail in California.

The Draft 2022 Business Plan reaffirms the Authority's commitment to deliver clean, electrified high-speed rail service as soon as possible. In addition, the plan discusses significant construction progress in the Central Valley, and environmental clearance advancement in Northern and Southern California. Close to 300 of the 500-mile Phase 1 System from San Francisco to Los Angeles/Anaheim has also been environmentally cleared. Finally, it addresses areas of opportunity with new federal funding and pending Legislative approval of Governor Gavin Newsom's Transportation Infrastructure Package, including Proposition 1A bond funds for high-speed rail. The plan also updates budget and capital cost estimates for segments with recently approved environmental documents to account for numerous measures to address natural resource mitigations and community concerns.



High-speed rail continues to be an economic engine for the state, creating over 7,300 construction jobs in the Central Valley and partnering with more than 650 small businesses since the start of construction.

NORTHERN CALIFORNIA UPDATE

San Jose to Merced Final EIR/EIS

The Authority will publish the Final Environmental Impact Report (EIR)/Environmental Impact Statement (EIS) for the San Jose to Merced project section on Friday, February 25, 2022. The Final EIR/EIS will be available online at the Authority's website (www.hsr.ca.gov).

The Authority Board will consider certifying the Final EIR/EIS and directing staff to issue a Record of Decision (ROD) and file a Notice of Determination (NOD) for the San Jose to Merced project section during a two-day board meeting on April 20 and 21, 2022.

RECENT AND UPCOMING OUTREACH ACTIVITIES

- February 2022: Morgan Hill Farmers Market
- March 2022:
 - March 9 at 6pm - San Jose Community Working Group (CWG) meeting ([meeting page and Zoom information linked here](#))
 - March 10 at 6pm - Gilroy/Morgan Hill CWG meeting ([meeting page and Zoom information linked here](#))