

## INNOVATING TO BETTER SERVE THE BAY AREA

### **PROJECT BENEFITS**

Caltrain electrification improvements will better address Peninsula commuters' vision of an environmentally-friendly, fast, reliable service. Electrification will modernize Caltrain and make it possible to increase service while offering several advantages in comparison with existing diesel power use.



#### Improved Train Performance, Increased Service and Greater Capacity

Electrified trains can accelerate and decelerate more quickly than diesel-powered trains, allowing Caltrain to provide more frequent and/or faster train service, initially increasing capacity by over 30 percent.

\$

Increased Revenue and Reduced Fuel Cost

An electrified Caltrain will increase ridership and fare revenues while decreasing fuel costs.



Noise from electric train engines is measurably less than diesel train engines. Train horns will continue to be required at grade crossings, consistent with safety regulations.



Improved Regional Air Quality and Reduced Greenhouse Gas Emissions

Electric trains will produce substantially less corridor air pollution compared with diesel trains, helping meet the State's emission reduction goals. Increased ridership will reduce automobile usage, resulting in additional air quality benefits.



#### Positive Economic Benefits for the Region

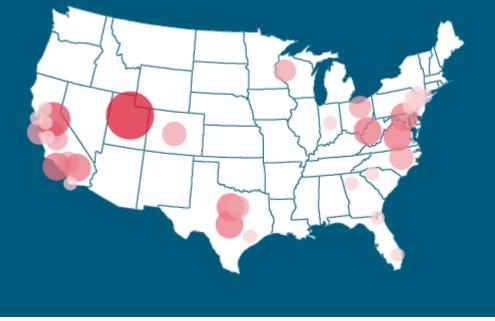
Electrification improvements also create regional job opportunities and other valuable economic benefits that are critical to the economic welfare of our region and our state. View the jobs map below.

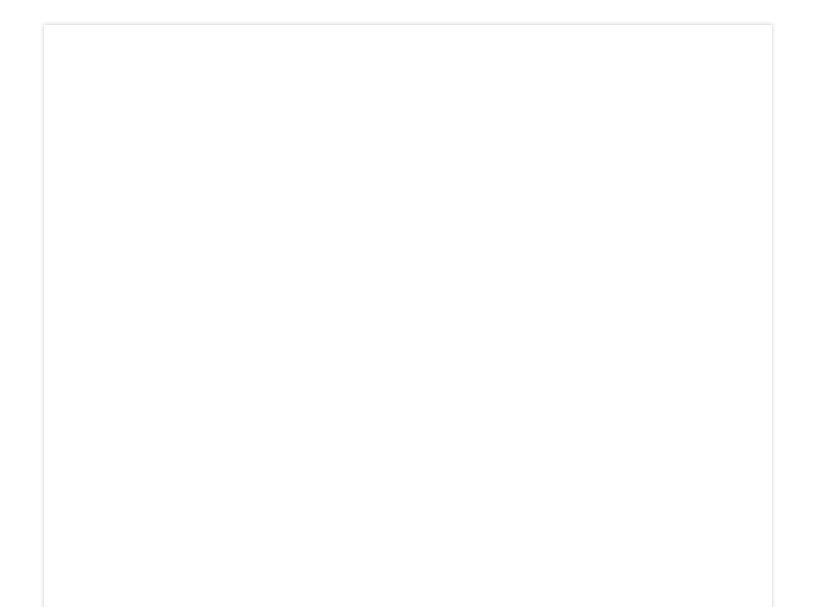
Find out how the project brings economic benefits and creating thousands of jobs across the country.

Hear what our riders are saying about Caltrain Electrification.

### JOBS ACROSS THE UNITED STATES

The Caltrain Modernization Program will create over 9,600 total jobs.







# THE TRAIN IS COMING!

Stay up to date on the latest train developments and construction progress with our monthly e-newsletter.

## **BE THE FIRST TO KNOW!**



Project Phone: 650-399-9659 Project Email: CalMod@caltrain.com

Copyright © 2020 caltrain.com