

Overview

The California High-Speed Rail system will revolutionize how Californians travel. With construction already underway in the Central Valley, this system will transform travel, strengthen the economy, improve cities, and support sustainability — and it has already created thousands of good-paying jobs.





About California High-Speed Rail

The mission of the California High-Speed Rail Authority is to build a fully electrified high-speed rail system with trains that can operate up to 220 miles per hour. Phase 1 of the project will connect San Francisco to Anaheim via the Central Valley in less than three hours. Phase 2 will extend the system to Sacramento and San Diego.

Our Progress

Work has begun to extend the 119-mile Central Valley segment currently under construction to 171 miles from Merced to Bakersfield. Phase 1 is environmentally cleared, and we are collaborating with our regional partners and funding various projects, including grade separations in Northern and Southern California.

A Better Way to Travel

- California High-Speed Rail will provide a greener, safer, and more hassle-free alternative to sitting in traffic and waiting at airports.
- Trains will have onboard Wi-Fi, spacious and accessible seating, open family-friendly areas, bike storage, café cars, and large scenic windows.

Economic Benefits

- The project has created more than 16,000 jobs in the Central Valley alone. We are dedicated to fostering inclusivity and supporting local economies.
- Once operational, the system will create thousands more high-skilled jobs in various sectors, including rail operations, maintenance, and renewable energy.

Improving California's Communities

- Stations near jobs, housing, education, healthcare, dining, and shopping will connect major cities from San Francisco to the Los Angeles area. Unlike traditional train tracks that have divided neighborhoods, these stations will bring communities together.
- The stations will be within a five-minute walk to local and regional transit systems.
- We have already rebuilt dangerous traffic intersections for our train guideway, making them safer for the community.





16,000+ jobs



900+ small businesses



490+ disadvantaged workers dispatched to construction sites



disadvantaged business enterprises



100+ disabled veteran business enterprises



\$21.8B in economic output

Environmental Protection

- Trains will use 100 percent renewable energy.
- The system is recognized for environmental sustainability with a low-emissions supply chain, resilience-based design practices, eco-friendly materials, and zero-emission construction equipment.
- The project prioritizes wildlife protection, water conservation, and agricultural land preservation.



4,000+ acres of habitat preserved



3,000+ acres agricultural land conserved



More than 80% of waste recycled or reused



570,000+ pounds of pollutants avoided



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