

# Connectivity and Bookend Investments

When California voters approved Proposition 1A in 2008, they did more than authorize the state to issue \$9.95 billion of general obligation bonds to fund the high-speed rail program.



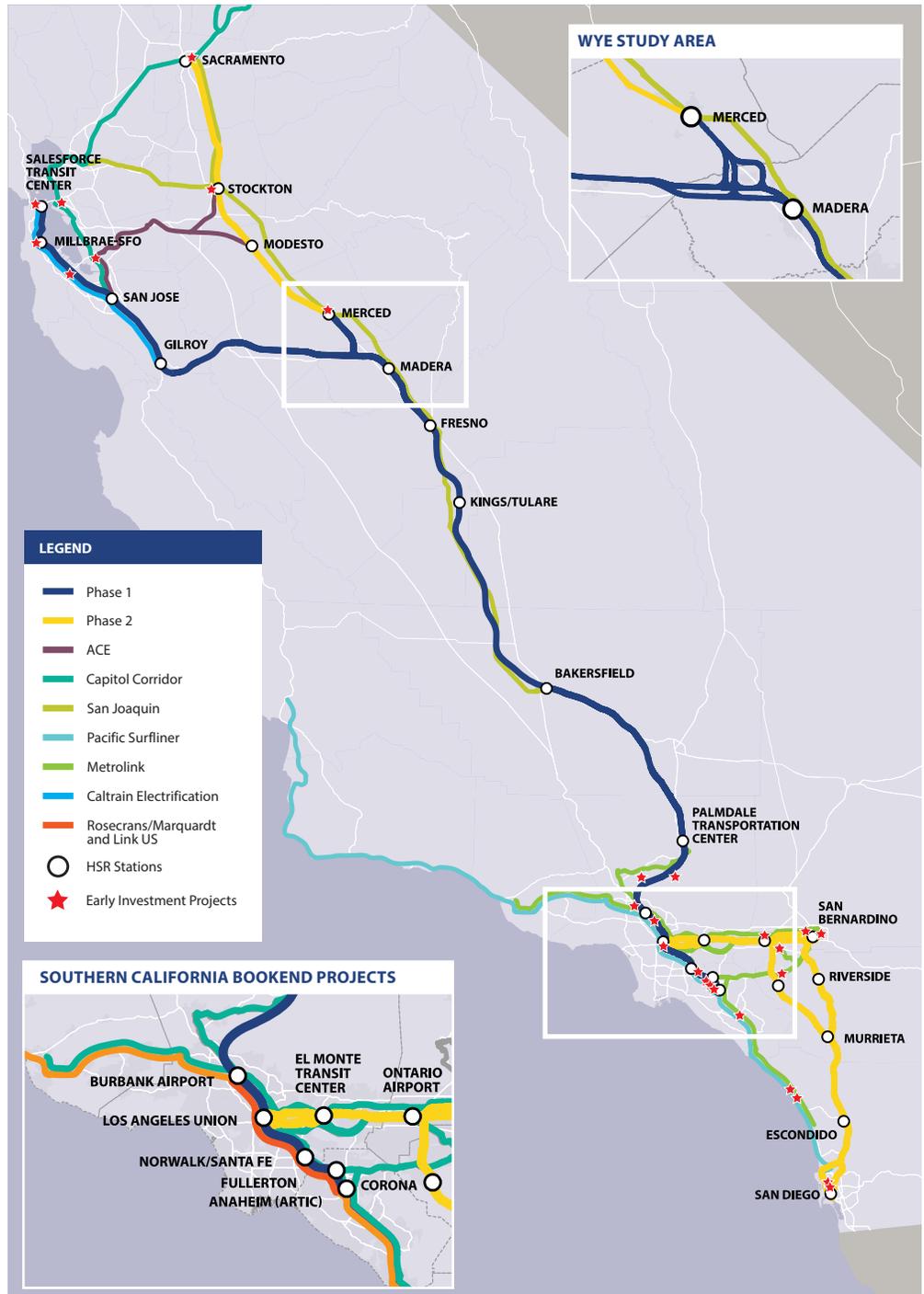
Voters committed to investing a portion of Proposition 1A funds toward improving existing passenger rail lines that serve the state's major population centers. These investments:

- Expand capacity
- Improve safety
- Enable transit riders to connect to the high-speed rail system

By approving Proposition 1A, voters created a partnership between the state, the Legislature and regional partners to implement a statewide rail modernization plan that invests billions of dollars in local and regional rail lines to meet the state's 21st century transportation needs.

With the passage of Senate Bill (SB) 1029, the California Legislature and Governor Brown laid a foundation for high-speed rail and an integrated statewide rail modernization program. SB 1029 appropriated almost \$2 billion in Proposition 1A funds that leverage approximately \$5 billion in additional funds for regionally important transit, commuter rail and intercity passenger rail projects, designated as connectivity and bookend projects.

## STATEWIDE BOOKEND AND CONNECTIVITY



## BOOKEND PROJECTS

Bookend Projects refers to projects in the Bay Area and the Los Angeles area that were allocated funding by Senate Bill 1029 as part of the high-speed rail system. They provide near-term benefits to local commuters while paving the way for high-speed rail in the future. These projects will be located at the “ends” of the line for the Phase 1 system and will be funded through a mix of federal, state (Proposition 1A) and local funds:

- **Northern California along the San Francisco to San José corridor**  
→ Peninsula Corridor Electrification Project - \$713 Million
- **Southern California along the Burbank to Los Angeles to Anaheim corridor**  
→ Rosecrans/Marquardt Grade Separation Project - \$76.7 Million  
→ Los Angeles Union Station and Link US - \$18 Million

## CONNECTIVITY PROJECTS

SB 1029 appropriated \$950 million to regionally significant connectivity projects throughout California that provide direct connectivity to high-speed rail lines and facilities. To date, the California Transportation Commission, which oversees these investments, has allocated \$826 million to 18 projects. 15 projects have received allocation for the construction phase and nearly 75 percent of the Proposition 1A dollars for these projects have been expended:

- **Caltrain, Advanced Signal System and Positive Train Control** - \$105.4 Million
- **Capitol Corridor (and ACE) Travel Time Reduction Project** - \$10.2 Million
- **Capitol Corridor, Sacramento to Roseville 3rd Main Track Project** - \$52 Million
- **Los Angeles County Metropolitan Transportation Authority, Regional Connector Transit Project** - \$114.9 Million
- **Los Angeles to Fullerton Triple Track Project, Positive Train Control** - \$2.9 Million
- **Metrolink, High-Speed Rail Readiness Program** - \$88.7 Million
- **Metrolink, Positive Train Control** - \$35 Million
- **North County Transit District, Positive Train Control** - \$17.8 Million
- **Pacific Surfliner, Positive Train Control, San Onofre to San Diego** - \$24 Million
- **Pacific Surfliner, Positive Train Control, Moorpark to San Onofre** - \$46.5 Million
- **Sacramento Intermodal Facility, Improvements Project** - \$26.2 Million
- **San Diego Metropolitan Transit System, Blue Line Light Rail Improvements** - \$57.9 Million
- **San Francisco Bay Area Rapid Transit, Millbrae Station Track Improvement and Rail Car Purchase** - \$140 Million
- **San Francisco Bay Area Rapid Transit, Maintenance Shop and Yard Improvements** - \$78.6 Million
- **San Francisco Municipal Transportation Agency Central Subway Project** - \$61.3 Million
- **San Joaquin Corridor Merced to Le Grand Double Track Project** - \$40.7 Million
- **San Joaquin Corridor Positive Train Control** - \$9.8 Million
- **San Joaquin Regional Rail Commission, Stockton Passenger Track Extension** - \$5.7 Million

