

Legend

Urban Area	Rail Alignment
Farmland	HST Preferred Alignments
National Forest	Conceptual High-Speed Commuter Rail/HST Overlay
Public Lands	Stations
State Parks	Potential Station
Open Space	
Water	

Map based on 2005 Statewide Programmatic EIR/S preferred route, and staff recommendation to Authority Board December 19, 2007
 Mapping Sources: US Census 2000; CA Dept. of Conservation, Farmland Mapping and Monitoring Program 2000;
 California Resources Agency Legacy Project 2002; CA Dept. of Fish and Game 1999

Client

California High Speed Rail Train Authority

Facts

Period

2007

Project Country

By Cambridge Systematics and Economic Development Research Group, for the California High Speed Train Authority, 2007

Legislative funders of high-speed rail in California were faced with the decision to fund all, part, or none of a proposed high-speed rail link between Los Angeles and San Francisco. An existing contingency plan to build part of the link between San Francisco and the Central Valley was supported by a newly published economic and environmental impact studies.

Two years after the 2005 release of the Tier 1 System-wide Environmental Impact Report (EIR), the California High-Speed Rail Authority released the Tier 2 EIR on the San Francisco Bay Area to Central Valley segment as an independent project. The economic analysis was conducted by Economic Development Research Group and Cambridge Systematics, based on a detailed accounting of expected changes in travel times, costs, reliability and access for train travelers, highway users, and airline travelers.

The analysis for the San Francisco-Central Valley segment was conducted at a detailed spatial level using the TREDIS (Transportation Economic Development Impact System), which was selected for its enhanced capability to estimate net business attraction impacts of enhanced labor, business travel and tourism markets, as well as the more standard economic impacts of time and cost savings.

Bay Area to Central Valley Program EIR/EIS, Economic Growth and Related Impacts, Vol. 1, Ch. 5, California High-Speed Rail Authority, July 2007

Final Report: Economic Growth Effects of Bay Area to Central Valley High Speed Train, by Cambridge Systematics, Economic Development Research Group and Michael Reilly, for the California High-Speed Rail Authority July 2007

Contact Persons