



Yerba Buena Island I-80 East-Side Ramps

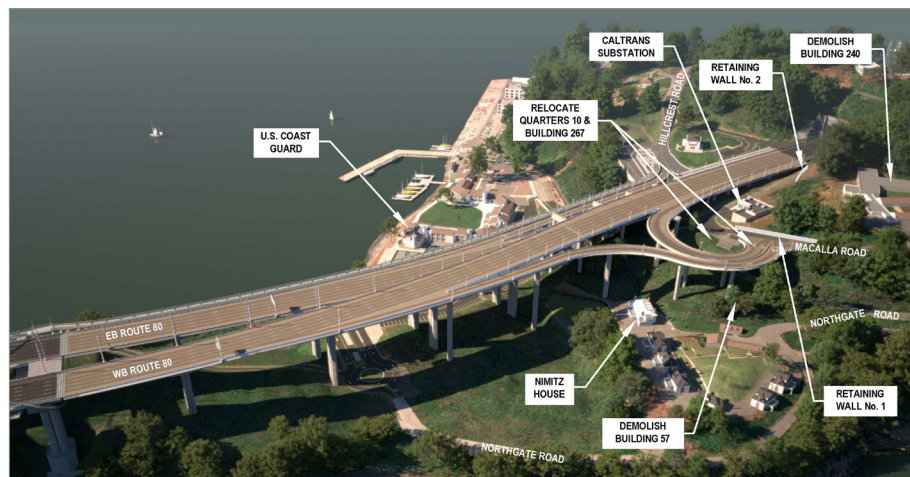
Project Overview

The Yerba Buena Island (YBI) I-80 East-Side Ramps project will relocate the westbound exit ramp on the north side of I-80 and reconstruct the westbound entrance ramp on the north side of I-80 onto San Francisco Oakland Bay Bridge (SFOBB). The project will improve traffic safety, geometric design, and traffic operations of the ramps. The total estimated project cost is currently \$98.04 million. Federal and State environmental approvals were granted for the project in December 2011, and re-validated in June 2012 to account for additional temporary improvements required by the US Coast Guard. In December 2013, the Transportation Authority Board approved award of the construction contract in the amount of \$49,305,345.50 to Golden State Bridge, Inc. GSB's DBE participation goal of 13.8% exceeded the contractual requirements of 12.5%. Construction contract work started in January 2014.

As of April 2017, construction is approximately 98% complete. GSB has completed all work, with the exception of the Glass Fiber Reinforced Concrete (GFRC) panels, landscaping and punch list items. The new westbound on-off ramps opened to traffic in October 2016. The Transportation Authority is closely coordinating its current construction work with Caltrans SFOBB new East Span construction projects and its planned new YBI bicycle/pedestrian landing area. The Transportation Authority is leading coordination with Caltrans, the Bay Area Toll Authority (BATA), and the Treasure Island Development Authority (TIDA) to construct a temporary Vista Point area which will provide a better connection to the bicycle/pedestrian landing area. The Vista Point is scheduled for opening in May 2017 and will include restrooms, bike racks, benches, and hydration facilities.

Funding Plan

	FEDERAL	STATE	TIDA	TOTAL
Preliminary Engineering	\$6,197,000	\$0	\$10,064,000	\$16,261,100
Right of Way	3,718,260	481,740	0	4,200,000
Construction	68,639,376	8,892,959	0	77,532,335
TOTAL	\$78,554,736	\$9,374,699	\$10,064,000	\$97,993,435



Aerial view of the I-80 East-Side ramps project upon completion.



SFCTA Yerba Buena Island Projects

The Transportation Authority is working jointly with the Treasure Island Development Authority (TIDA) and the Office of Economic and Workforce Development (OEWD) on the development of



the Yerba Buena Island (YBI) I-80 Interchange Improvement Project. TIDA and OEWD asked the Authority, in its capacity as the San Francisco's Congestion

Management Agency, to lead the effort to prepare and obtain approval for all required technical documentation for the YBI I-80 Interchange Improvement Project because of our expertise in funding and interacting with the California Department of Transportation (Caltrans) on technical aspects of the project.

This project is independent of but closely coordinated with the Caltrans San Francisco Oakland Bay Bridge (SFOBB) new East Span projects and the TIDA Treasure Island Redevelopment project. The project is funded with Federal Highway Bridge Program, Proposition 1B Local Bridge Seismic Retrofit Account and TIDA local match funds.

The scope of the YBI I-80 Interchange Improvement Project includes two major components:

- On the east side of the island, the YBI I-80 Ramps project will construct new westbound on and off ramps to the new Eastern Span of the Bay Bridge.
- On the west side of the island, the YBI West Side Bridges Retrofit project will seismically retrofit the existing bridge structures—critical components of island traffic circulation between the islands and the Bay Bridge.

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