Bay Skyway

Oakland-San Francisco Bay Bridge from Downtown San Francisco to Treasure and Yerba Buena Islands



PROJECT OVERVIEW

Connecting two of the Bay Area's largest job and population centers, the 4.5-mile Oakland-San Francisco-Bay Bridge is one of the busiest commuting corridors in the country. In September 2013, a multiuse path was completed along the eastern span of the bridge, and currently, the California Department of Transportation (Caltrans), Metropolitan Transportation Commission (MTC) and Bay Area Toll Authority (BATA) are working to complete a bicycling and pedestrian path along the bridge's 2.9-mile western span to improve connectivity between Downtown San Francisco, West Oakland, and Yerba Buena and Treasure Islands. The goal is to provide a sustainable, affordable, scenic and stress-free commute option for trans-Bay commuters eager to bypass peak-hour car, bus and train traffic. Ultimately, the new trail has the potential to simultaneously increase bicycle mode share and decrease the number of total vehicle miles traveled along the corridor at peak hours.

The West Span of the Oakland-San Francisco Bay Bridge trail (Bay Skyway) would be a segment of the San Francisco Bay Trail. Once complete, the San Francisco Bay Trail will be a continuous 500-mile bicycling and walking path that circumnavigates the entire San Francisco Bay—passing through 47 cities and all nine Bay Area counties, and across seven toll bridges. More than half the length of the shoreline Bay Trail has been developed, connecting neighborhoods, schools, parks and transit centers, and providing a unique active-transportation experience for the region's nearly 8 million residents.

The Bay Skyway is one of 13 projects that the Bay Area Trails Collaborative has prioritized as critical to completing its 2,700-mile regional trail network. The Bay Area Trails Collaborative is a Rails-to-Trails Conservancy TrailNation™ project—a nationwide initiative to create model trail networks that demonstrate the powerful impact trails have on communities.

PROJECT DATA

Total Project Miles: 2.9

Miles Completed to Date: 0

Total Project Cost: \$400 Million

Funds Secured for This Segment: \$0

Approximately \$25 million has already been invested in planning, engineering and preliminary environmental review, and a preferred alternative has been selected (a cantilevered path on the north side of the bridge that will also serve as a maintenance pathway); \$400 million was invested to bring a world-class pathway to the eastern span, connecting Oakland to Treasure Island.



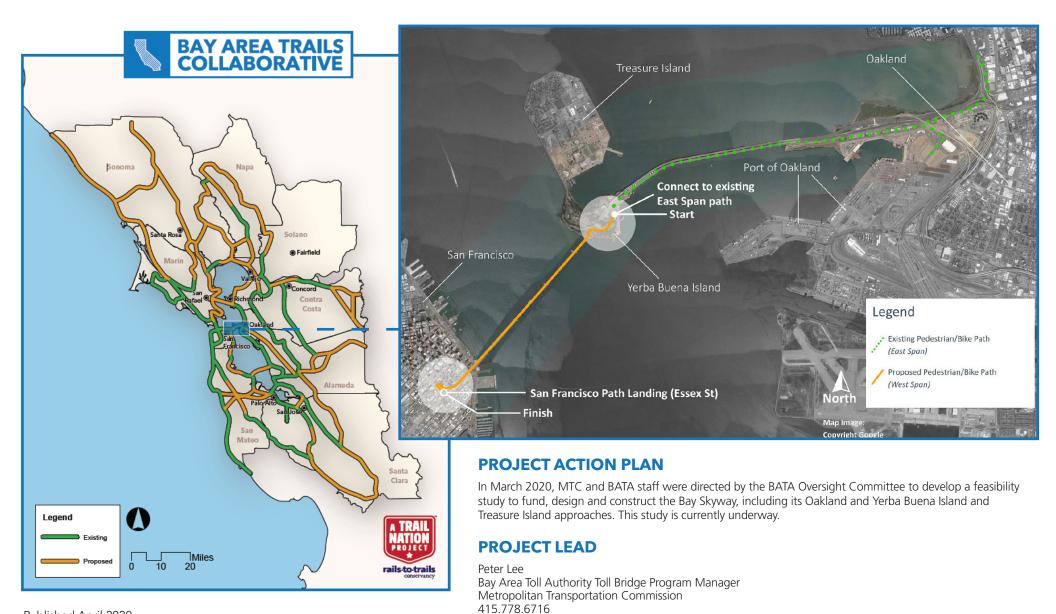
Rendering of the Bay Skyway along the West Span of the Bay Bridge | Photo courtesy ARUP

TRANSFORMATIVE IMPACT

Expanding Commuter Choices: As the crow flies, the downtowns of San Francisco and Oakland are a mere 6 miles apart; yet there are currently no direct routes to walk or bike between the two job- and housing-rich cities. The Bay Skyway will provide new transportation options for trans-Bay commuters fed up with traffic congestion and overcrowded transit. Electric bikes and bikeshare will further accelerate the trans-Bay commute shift, providing new ways for residents to access jobs, schools and businesses on either side of the Bay.

Congestion Relief: The Bay Skyway will increase trans-Bay capacity without adding a single car, train or bus to the already congested bridge and tunnel. Projections show peak-hour demand in 2040 on the trans-Bay corridor at 150% of capacity, due in large part to the anticipated 25,000 new Treasure Island residents and 86,000 new San Francisco jobs. The number of peak-hour, weekday bike and e-bike commuters is forecast to equal roughly a half-lane of vehicle capacity—or 1,700 people per peak-hour—by 2040, not including tourists or reverse bicycle commuters.

Affordable Access to Cultural, Recreational and Job Opportunites: A complete trans-Bay bicycle and pedestrian path will create an affordable transportation option for low-income East Bay residents seeking access to San Francisco's living-wage job market. The path will also provide affordable access to San Francisco's myriad shops, restaurants, museums, parks and tourist attractions.



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PARTNERS AND STAKEHOLDERS





Metropolitan Transportation Commission



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