

DECEMBER 2024

## **PROJECT OVERVIEW**

The Alameda County Transportation Commission (Alameda CTC), in cooperation with the California Department of Transportation (Caltrans) and the cities of Berkeley and Emeryville, proposes to reconstruct the I-80/ Ashby Avenue interchange to improve accessibility, safety, traffic flow, and bicycle and pedestrian facilities. These improvements are intended to provide traffic congestion relief and enhanced mobility at this critical access point and important intersection of regional transportation routes. The project will also provide multimodal transport options, while improving community connectedness, including connectivity to the existing Bay Trail. This project was approved by Alameda County voters in 2014 under Measure BB and represents a direct investment in regional infrastructure and economic development. It will provide a direct connection between westbound Interstate 80 (I-80) and Emeryville by way of Shellmound Street. Improvements will include:

- A new bridge to replace existing bridges
- A new interchange form with connections to Shellmound Street and Frontage Road
- Provision of bicycle and pedestrian access over the I-80 freeway at the Ashby Avenue interchange

# **PROJECT NEED**

- The existing I-80/Ashby interchange provides no access to Shellmound Street to/from westbound I-80 nor from Shellmound Street to Frontage Road.
- All westbound traffic to access Emeryville must use the Powell Street interchange.
- There is no direct pedestrian and bicyclist access to the Bay Trail from Shellmound Street.



# **PROJECT BENEFITS**

- Improves mobility and reduces congestion on Ashby Avenue at the I-80/Powell Street interchange and at the intersection of Ashby Avenue and 7th Street
- Provides safe access for pedestrians and bicyclists to connect across I-80, linking the San Francisco Bay Trail to the City of Emeryville and Berkeley's Aquatic Park
- Replaces existing bridges and provides multimodal transport options with another bicycle and pedestrian overcrossing, improving community connectedness and connectivity to the existing Bay Trail



Aerial view of I-80/Ashby Avenue (SR-13) interchange.

#### COST ESTIMATE BY PHASE (\$ x 1,000)

Scoping/PE/Environmental	\$5,850
Final Design (PS&E)1	\$12,250
Right-of-Way/Utility	\$3,000
Construction <sup>2</sup>	\$136,000
Total Expenditures	\$157,100

<sup>1</sup>The final design phase includes right-of-way support. <sup>2</sup>The construction phase includes construction support.



Aerial view rendering of the separated bicycle and pedestrian bridge at the I-80/Ashby Avenue (SR-13) interchange.

### FUNDING SOURCES (\$ X 1,000)

Measure BB	\$10,242
TBD	\$146,858
Total Revenues	\$157,100

## **STATUS**

Implementing Agency: Alameda CTC

Current Phase: Concurrent Right-of-Way and Final Design

- Final Environmental Document was approved on December 28, 2023.
- The project was approved on January 12, 2024.
- Project construction will be phased to advance near-term improvements. Please see <u>the project Fact Sheet</u> <u>tab</u> for additional information on Phase 1 improvements.

Begin	End
Fall 2017	TBD
TBD	Spring 2026
TBD	TBD
TBD	TBD
	Fall 2017 TBD TBD

## PARTNERS AND STAKEHOLDERS

Caltrans, Alameda CTC and the cities of Berkeley and Emeryville

Note: Information on this fact sheet is subject to periodic updates.