

# Interstate 80/Ashby Avenue (SR-13) Interchange Improvements

OCTOBER 2019

# 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

CAPITAL PROJECT FACT SHEET PN: 1445000



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

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

Total Expenditures	\$52,000
Construction	\$41,000
Right-of-Way/Utility	\$1,500
Final Design (PS&E)	\$5,500
PE/Environmental	\$4,000



I-80 freeway looking south approaching the Ashby Avenue exit.



I-80 eastbound Eastshore Freeway approach at the Ashby Avenue exit.

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

**Total Revenues** 

Measure BB <sup>1</sup>	\$9,600
Federal	TBD
State	TBD
Local	TBD

\$9,600

<sup>1</sup>\$9.6 million Measure BB (MBB) allocated to date of the \$52 million investment identified in the 2014 MBB Transportation Expenditure Plan.

# **STATUS**

Implementing Agency: Alameda CTC

Current Phase: Project Approval/Environmental Document

(PA&ED) - Initial Study/Environmental Assessment (IS/EA)

- A public scoping meeting was held on May 22, 2019
- Draft Environmental Document is anticipated in summer 2020
- PA&ED is anticipated in early 2021

# PARTNERS AND STAKEHOLDERS

Caltrans, Alameda CTC and the cities of Berkeley and Emeryville

SCHEDULE BY PHASE		
	Begin	End
Preliminary Engineering/ Environmental	Fall 2017	Early 2021
Final Design	Summer 2020	Summer 2022
Right-of-Way	Late 2020	Summer 2022
Construction	Late 2022	Summer 2025

Note: Schedule subject to funding availability.

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