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

JUNE 2021

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



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

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

| PE/Environmental | \$4,500 |
|----------------------|-----------|
| Final Design (PS&E) | \$10,500 |
| Right-of-Way/Utility | \$4,400 |
| Construction | \$137,600 |
| Total Expenditures | \$157,000 |



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)

| Measure BB | \$52,000 |
|----------------|-----------|
| Federal | TBD |
| State | TBD |
| Local | TBD |
| Total Revenues | \$157,000 |

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 fall 2021
- Project Approval and Final Environmental Document (PA&ED) is anticipated in early 2021

| SCHEDULE BY PHASE | | |
|---|-------------|------------|
| | Begin | End |
| Preliminary Engineering/ Environmental | Fall 2017 | Early 2022 |
| Final Design | Fall 2021 | Fall 2023 |
| Right-of-Way | Fall 2021 | Fall 2023 |
| Construction | Spring 2024 | Fall 2026 |

Note: Schedule subject to funding availability.

PARTNERS AND STAKEHOLDERS

Caltrans, Alameda CTC and the cities of Berkeley and Emeryville

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