

Dumbarton Corridor Improvements (Central Avenue Overpass)

JULY 2020

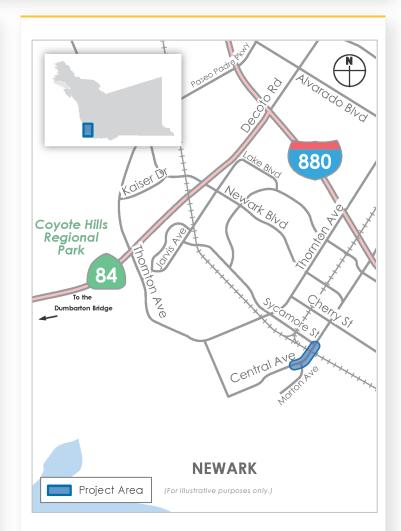
PROJECT OVERVIEW

The Central Avenue Overpass Project will construct a four- lane grade separation structure (bridge overpass including sidewalks and bicycle lanes) at the railroad crossing on Central Avenue between Sycamore Street and Morton Avenue in the City of Newark.

Improvements are designed to relieve traffic congestion within the Dumbarton Corridor, provide enhanced vehicle, bicycle and pedestrian safety, improve emergency response times and eliminate potential at-grade accidents. In addition, the overpass will enhance circulation and promote transit use to the City of Newark's planned Bayside transit oriented center.

PROJECT NEED

- Congestion within the Dumbarton Corridor directly affects mobility between Alameda, San Mateo and Santa Clara counties. The corridor connects the cities of Newark, Fremont and Union City in the East Bay, and Redwood City, Menlo Park, East Palo Alto and Palo Alto on the Peninsula. A grade separation structure with sidewalks and bicycle lanes will offer traffic relief and improve mobility for vehicles, bicycles and pedestrians.
- Circulation problems limit transit usage to, from and around the City of Newark's planned Bayside transit oriented center.



PROJECT BENEFITS

- Provides traffic congestion relief
- Improves vehicular, bicycle and pedestrian safety
- Improves emergency response times
- Eliminates conflicts between rail traffic and the general public



Central Avenue near Sycamore Street.

STATUS

Project Sponsor: City of Newark

Current Phase: Design

The City of Newark selected an Alameda CTC-certified Local Business Enterprise firm, to provide environmental and design services for the project, and project development is progressing.

PARTNERS AND STAKEHOLDERS

Alameda CTC and the City of Newark

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

Scoping	\$0
PE/Environmental	\$30
Final Design: Plans, Specifications and Estimates (PS&E)	\$2,865
Right-of-Way/Utility Relocation	\$2,155
Construction	\$30,300
Total Expenditures	\$35,350

FUNDING SOURCES (\$ X 1,000)

Measure B	\$16,054
Federal	\$0
State	\$0
Local	\$130
TBD	\$19,166
Total Revenues	\$35,350

SCHEDULE BY PHASE		
	Begin	End
Preliminary Engineering/ Environmental	November 2013	November 2014
Final Design (PS&E)	January 2016	Fall 2020
Right-of-Way	Summer 2020	Spring 2021
Construction	Summer 2021	Winter 2022

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