

Project Background



- 30 Years of planning with 3 unsuccessful attempts
- Funding included in Measure B and BB
- HNTB selected for environmental phase, 2014
- Public Scoping Meeting, Sept 2017

Future Growth



Regional Solution

1 Oakland Alameda Access Project (\$120 M)

2 Estuary Crossing Bridge (\$200 M)

3 SB I-880 MLK Off-Ramp (\$34 M)

4 NB I-880 Market Street On-Ramp (\$20 M)



Project Purpose & Need

- Improve multimodal <u>safety</u> and reduce conflicts between regional and local traffic;
- Enhance bicycle and pedestrian <u>accessibility and connectivity</u> within the project study area;
- Improve <u>mobility</u> and accessibility for travelers between I-880, SR-260, City of Oakland downtown neighborhoods, and the City of Alameda;
- <u>Reduce freeway-bound regional traffic</u> and congestion on local roadways and in area neighborhoods

Project Stakeholders



Current Routes - Alameda to I-880/I-980



Major Roadway Improvements



- **Realign** WB I-980 Jackson St off-ramp and reconstruct 5th St
- 2 **Construct** right-turn from Posey Tube onto Horseshoe to NB Jackson St on-ramp
- 3 Widen NB I-880 Oak off-ramp, remove NB I-880 Broadway off-ramp, reconstruct 6th St for multi-modal access (Oak St to Washington St)
 - **Restripe** 7th St and improve intersections
 - Restripe Madison
 for 2-way travel between 4th to 6th
 St
 - Restripe Jackson for 1-way between 5th to 6th
 - Restripe Oak St for multimodal access (2-way cycle track from 3rd to 9th St)
 - **Reconfigure** intersections at Broadway and 6th and 5th St

Bike/Ped Project Elements Oakland



Chinese Garden Park

- 1 Continuous sidewalk around park
- 2 Sidewalk bulb-outs
- 3 Remove free right turns

- 4 Pedestrian Hybrid Beacon (PHB)
- 5 New parking spaces
- 6 New bus stop



5th St at Broadway

- 1 Webster Tube entrance shift east
- 2 Sidewalk bulb-outs
- 3 Pedestrian lead phase
- Lane merge shifts from intersection to Webster Tube





One-Way to Two-Way Conversion



6th Street - Before



6th Street - After



Tube Improvements



Bike/Ped Access & Safety Improvements Alameda



 Widen and open path through Webster
 Tube and along Webster St. connecting to Mariner Square Loop

- 2 New Class II bike lane on Mariner Square Loop
- 3 Add crosswalks to connect ped/bike paths
- Realign and widen path to 8 feet
- 5 Sidewalk extension on Mariner Square Loop



Bike/Ped Project Elements Oakland



Proposed Routes – Alameda to I-880/I-980 Time Savings Per Vehicle



Proposed Routes – Oakland and I-880 to Alameda Time Savings Per Vehicle



Alameda Construction Impacts

- A robust traffic management plan will be developed to summarize and identify all traffic impacts during construction.
- Temporary night closures will be in place on the Webster and Posey Tubes during construction.
- Webster Tube will be closed for 6 months between 10 PM and 5 AM to construct the new Webster Tube walkway and approach.
- Subsequently, Posey Tube (including the Posey Tube walkway) will be closed for 4 months between 10 PM and 5 AM to construct the Horseshoe and the new walkway approach.

Cost and Funding Summary (\$x1,000)

Phase	Cost	Funding (Secured)	Funding (TBD)
Scoping	\$2,172	\$2,172	
Environmental	\$13,101	\$13,101	
Other Support	\$18,628	\$18,628	
Subtotal	\$33,901	\$33,901	
Right of Way & Support	\$4,800	\$4,800	
Construction	\$81,210	\$47,399	\$33,820
Total	\$119,920	\$86,100	\$33,820

Draft Environmental Document

- The Project's Draft Environmental Document is available from Caltrans, ACTC, or at <u>www.oaklandalamedaaccessproject.com</u>
- The public comment period is from **September 29, 2020** to **November 30, 2020**.
 - Comments may be submitted online, by email, phone, mail, or at the public hearing.
- There was a virtual public hearing on **October 20, 2020**.

Ways to Comment





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Schedule by Phase

Key Activities	Begin	End
Draft Environmental Document – Public Hearing	On-going	Fall 2020
Final Environmental Document**	Fall 2020	Mid 2021
Final Design	Early 2021	Late 2022
Right of Way	Early 2021	Late 2022
Construction	Mid 2023	Mid 2026

