

I-680 Express Lanes from SR-84 to Alcosta Boulevard

AUGUST 2024

PROJECT OVERVIEW

The Interstate 680 (I-680) Express Lanes from State Route (SR) 84 to Alcosta Boulevard Project will close the gap between existing and in-progress high-occupancy vehicle (HOV)/ express lane projects directly to the north and south. The project extends for approximately nine miles on northbound and southbound I-680 through Sunol, Pleasanton, Dublin and San Ramon.

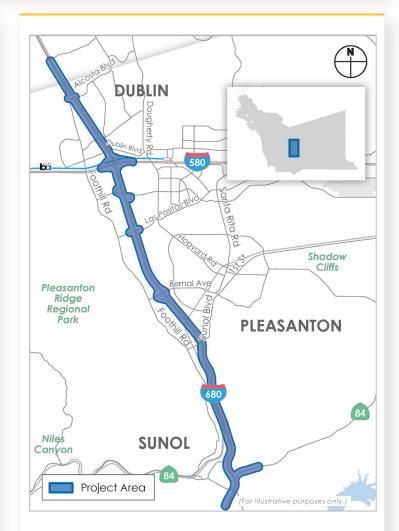
The Alameda County Transportation Commission (Alameda CTC) has completed environmental and preliminary engineering studies for the project and the final environmental document was approved by the California Department of Transportation (Caltrans) in fall 2020. The project is being implemented in two phases: Phase 1 (southbound express lane); Phase 2 (northbound express lane) for final design and construction. Phase 1 started construction in February 2023. For more information, see the Phase 1 fact sheet on the project webpage. Phase 2 final design and construction will be implemented at a future date.

Concurrent projects in the area include:

- <u>SR 84 Widening (Pigeon Pass to I-680) and SR 84/I-680</u>
 <u>Interchange Improvements</u>
- I-680 Sunol Express Lanes

PROJECT NEED

- Planned and existing express lanes from SR-84 to SR-237 and from Alcosta Boulevard to Walnut Creek will leave a nine-mile gap in the express lane network between SR-84 and Alcosta Boulevard.
- Heavy commute traffic to and from Silicon Valley, especially in the morning peak period, results in traffic congestion for approximately 10 hours each day.



PROJECT BENEFITS

- Increases the efficiency of the transportation system on I-680 between SR-84 and Alcosta Boulevard to accommodate current and future traffic demand
- Improves travel time and travel reliability for all users, including HOV and transit users
- Optimizes freeway system management and traffic operations



I-680 northbound approaching the Calaveras Road off-ramp.

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

Planning/Scoping	\$788
PE/Environmental	\$5,715
Total Cost Estimate	\$6,503

Note: Cost estimates for Phase 1 can be found on the Phase 1 fact sheet.

FUNDING SOURCES (\$ X 1,000)

Measure BB	\$6,503
Total Revenues	\$6,503

Note: Funding sources for Phase 1 can be found on the Phase 1 fact sheet.



I-680 northbound approaching the SR-84 off-ramp in Sunol.

STATUS

Implementing Agency: Alameda CTC

• The Preliminary Engineering/Environmental (PE-ENV) phase of the project was completed in fall 2020.

PARTNERS AND STAKEHOLDERS

California Department of Transportation, Alameda CTC, the Federal Highway Administration, Alameda County, Contra Costa County, the community of Sunol and the cities of Dublin, Pleasanton and San Ramon

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

SCHEDULE BY PHASE

	Begin	End
Scoping (PSR-PDS)	Fall 2017	Fall 2018
Preliminary Engineering/ Environmental (PE-ENV)	Fall 2018	Fall 2020

Note: Project schedule for Phase 1 can be found on the Phase 1 fact sheet.