



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

MARCH 2019

## 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 started environmental and preliminary engineering studies for the project. An environmental document is planned for public circulation in late 2019. Potential project phasing options will be determined based on the traffic analysis and future funding availability.

Concurrent projects in the area include:

- [SR 84 Widening \(Pigeon Pass to I-680\) and SR 84/I-680 Interchange Improvements](#)
- [I-680 Sunol Express Lanes \(Phase 1\)](#)

## 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.



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

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

|                            |                  |
|----------------------------|------------------|
| Planning/Scoping           | \$1,000          |
| PE/Environmental           | \$6,500          |
| Final Design (PS&E)        | \$27,000         |
| Right-of-Way               | \$10,500         |
| Construction               | \$435,000        |
| <b>Total Cost Estimate</b> | <b>\$480,000</b> |

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

|                       |                  |
|-----------------------|------------------|
| Measure BB            | \$20,000         |
| Federal               | TBD              |
| State                 | TBD              |
| Local                 | TBD              |
| TBD                   | \$460,000        |
| <b>Total Revenues</b> | <b>\$480,000</b> |

## STATUS

**Implementing Agency:** Alameda CTC

**Current Phase:** Preliminary Engineering/Environmental (PE-ENV)

- Project Study Report-Project Delivery Support (PSR-PDS) was approved in September 2018.

## 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 |
| Final Design                                   | Summer 2020 | Fall 2022 |
| Right-of-Way                                   | Summer 2020 | Fall 2022 |
| Construction                                   | Spring 2023 | Fall 2026 |

Note: The project delivery schedule subsequent to PE-ENV is contingent upon funding availability.