I-680 Express Lanes Groundbreaking

I-680 Sunol Express Lanes Groundbreaking
April 19, 2018 / FREMONT, CA

April 2018
Project Purpose and Benefits

**Improve I-680 commute and expand choices**

- Widen freeway to accommodate HOV/express lanes and auxiliary lanes to facilitate smooth and safe transition of traffic between local streets and the freeway between interchanges
- Add a new 9-mile HOV/express lane between Auto Mall Parkway and SR-84, providing congestion relief in the corridor
- Upgrade the I-680 Southbound Express Lane access configuration from controlled access to a near continuous access configuration
- Modify bridge crossings
- Construct retaining walls to accommodate the widening
- Repave the full project limits
Project Cost: 72% Locally Funded

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Cost ($ X 1,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scoping</td>
<td>$75</td>
</tr>
<tr>
<td>Preliminary Engineering/Environmental</td>
<td>$8,039</td>
</tr>
<tr>
<td>Final Design (PS&amp;E)</td>
<td>$17,111</td>
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<tr>
<td>Right-of-Way</td>
<td>$4,770</td>
</tr>
<tr>
<td>Construction</td>
<td>$175,789</td>
</tr>
<tr>
<td><strong>Total Expenditures</strong></td>
<td><strong>$205,784</strong></td>
</tr>
</tbody>
</table>

**FUNDING SOURCES ($ X 1,000)**

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount ($ X 1,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measure BB</td>
<td>$10,000</td>
</tr>
<tr>
<td>Measure B</td>
<td>$137,500</td>
</tr>
<tr>
<td>State (TC RP)¹</td>
<td>$20,874</td>
</tr>
<tr>
<td>State (SHOPP)²</td>
<td>$37,410</td>
</tr>
<tr>
<td><strong>Total Revenues</strong></td>
<td><strong>$205,784</strong></td>
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</tbody>
</table>

¹ Traffic Congestion Relief Program; ² State Highway Operations and Protection Program.
Project Milestones

- Alameda CTC cuts ribbon on Bay Area’s first express lane: I-680 Sunol Southbound Express Lane
- Measure BB passes
- Contract awarded for construction of I-680 Sunol Northbound Express Lane to Bay Cities Paving & Grading, Inc.
- New I-680 Sunol Northbound Express Lane opens to traffic
- Preliminary engineering/environmental analysis for I-680 Sunol Northbound Express Lane
- Alameda CTC cuts ribbon on I-580 Express Lanes in the Tri-Valley
- Groundbreaking ceremony for I-680 Sunol Northbound Express Lane

ALAMEDA COUNTY TRANSPORTATION COMMISSION
• I-680 Southbound Express Lane was the first express lane to become operational in Northern California in 2010

• After completing the northbound segment, 48 miles of express lanes will be in operation by Alameda CTC – currently there are currently 39 miles

• 965,000 toll payers used the I-680 southbound express lanes in FY2016-17, an increase of 18% over the prior year

• Over 4.7 million solo drivers have chosen to use the I-680 Sunol Express Lanes since opening
Twitter Feeds

Captain Chris Sherry @CHPChrisSherry · Apr 19
Participated in the groundbreaking ceremony for the I-680 Sunol Northbound Express Lane over the Sunol Grade today. This new HOV/Express Lane will promote carpooling, ridesharing and decrease congestion. #680North

Alameda CTC @AlamedaCTC · Apr 19
Alameda CTC Chair Supervisor Valle: “I cannot say enough how important the I-680 corridor is to the vitality of the region. It is a vital link between the South Bay and the Tri-Valley and Central Valley — connecting to a major goods movement corridor.” #680Express #Groundbreaking

Coltrans District 4 @CaltransD4 · Apr 19
Acting @CaltransD4 Director Jim Davis signing Fremont Mayor Lily Mei’s ceremonial shovel during this morning’s groundbreaking ceremony for the Northbound 680 Express Lane.

Scott Haggerty @scott_haggerty · Apr 19
A perfect day for a groundbreaking celebration marking the start of construction on 1-680 northbound #HOVExpresslanes! This is the culmination of hard work & partnership between @AlamedaCTC, @California_CTTCaltransD4, @USDOT_HWA, @CHP_GoldenGate, @CHP_Dublin & many more. #Sunol — at Mission Blvd (CA 238) / I-680 Junction

New express lanes to alleviate I-680 traffic in Alameda County. Help is on the way for a notoriously slow Bay Area commute. ltnv.com