I-680 Sunol Express Lane
Monthly Operations Update

A Presentation for the
I-680 Sunol Smart Carpool Lane Joint Powers Authority (Sunol JPA)
May 14, 2018

I-680 Sunol EL Average Daily Toll Trips
January 2016 – March 2018

83,000 toll trips in March
I-680 Sunol Corridor
Monday – Friday, March 2018
5 am - 11 am

The Central Segment from Washington Blvd to South Mission Blvd (SR 262) is generally the most congested portion of the corridor.

<table>
<thead>
<tr>
<th>Toll Point Location</th>
<th>Express Lane Speed (mph)</th>
<th>Express Lane LOS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Andrade</td>
<td>69</td>
<td>B</td>
</tr>
<tr>
<td>Vargas</td>
<td>70</td>
<td>B</td>
</tr>
<tr>
<td>Washington</td>
<td>63</td>
<td>C</td>
</tr>
<tr>
<td>Mission</td>
<td>73</td>
<td>B</td>
</tr>
</tbody>
</table>

I-680 Sunol Corridor Average Speed Graph
Monday-Friday, March 2018

Lower speeds at the Washington toll point are attributed to:
• High volume of traffic navigating the sharp curve just before the toll point
• General purpose lane congestion associated with the Auto Mall Pkwy off-ramp.
I-680 Sunol Corridor Average Density Graph
Monday-Friday, March 2018

LOS F
LOS E
LOS D
LOS C
LOS B
LOS A

Andrade
Vargas
Washington
Mission

I-680 Sunol Historical Toll Rate
March 2017 - March 2018

Toll Trips 83,000
Average Assessed Toll $3.17

Mar-17 Apr-17 May-17 Jun-17 Jul-17 Aug-17 Sep-17 Oct-17 Nov-17 Dec-17 Jan-18 Feb-18 Mar-18

Average Assessed Toll
Max Posted Toll
I-680 Sunol EL Revenue:
Estimated Gross vs. Forecasted

Cumulative Revenue in FY2017/18
(July 2017 - March 2018)

**Estimated Gross Revenue**
$2,100,000

**Forecast Operating Budget**
$1,700,000

Questions?