Express Lane Objective
Improve Corridor Mobility and Expand Choices

- Utilize unused capacity
- Provide an alternative with more reliable travel times
- Encourage HOV use
Express Lane  
February 2015 Highlights

- Since 2010: **2.49 million solo drivers**
- Average Speed: **>65 MPH**
- Average Work Week Trips: Slightly Higher
- Max GP Comparison: **>15 MPH**
- Toll Paying Users: **>3,218 (avg. daily)**
  - 80% Repeat Customer → 93% Revenue

Corridor Throughput  
Year Over Year Comparison by Month

<table>
<thead>
<tr>
<th></th>
<th>February 2014</th>
<th>February 2015</th>
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</thead>
<tbody>
<tr>
<td><strong>Average Peak Hour Volume (vph)</strong></td>
<td>6,411 vph</td>
<td>6,458 vph</td>
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<tr>
<td><strong>Corridor Vehicle Throughput</strong></td>
<td></td>
<td>0.7%</td>
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</tbody>
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<table>
<thead>
<tr>
<th></th>
<th>GP Lanes</th>
<th>HOV/Express Lane</th>
<th>Corridor</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Average Peak Hour Usage (Against Corridor Capacity)</strong></td>
<td>84%</td>
<td>55%</td>
<td>84%</td>
</tr>
<tr>
<td></td>
<td>84%</td>
<td>62%</td>
<td>91%</td>
</tr>
</tbody>
</table>
February 2015
Average Travel Speed
(Within 14-mile Express Lane Facility)

Express Lane Average 72 MPH
General Purpose Lane Average 60 MPH

February 2015
Average Travel Speed
(Within 14-mile Express Lane Facility)

Express Lane Average 72 MPH
General Purpose Lane Average 60 MPH

Average Daily Speed Curves During Peak Commute Period
Central Segment (Washington to Mission)

Express Lane Operates 26+ MPH Faster during Peak Commute
Average Daily Toll Trips
February 2015
(Tuesday to Thursday from 5 AM to 8 PM)

AM and PM Peak Travel Period – Usage Steadily Increasing

Revenue (Estimated Gross vs. Forecasted)
Revenue in FY 2014/15
(February 2015)

Estimated Gross Revenue $1,285,000

Forecasted* $966,000

* Forecasted revenue for the full FY 14/15 is $1,449,000

Estimated Gross Revenue

FY2015 Budget
Historical Average
Est. Gross Revenue

I-680 Sunol SMART Carpool Lane Joint Powers Authority

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I-680 Sunol SMART Carpool Lane Joint Powers Authority

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California Highway Patrol Enforcement
Follow-Up on Enforcement Policies

Questions?