The Interstate 680 Express Lane

I-680 Express Lane Project

- Part of 550-mile bay regional toll lane network
- First operating toll lane in N Cal
- 14-mile stretch over the Sunol Grade
- Three entry points, three exit points
- ‘Dynamic pricing’
Project Benefits

• Improves congestion/safety by efficient management of existing roadway
• Provides new mobility option & travel reliability
• Provides revenue for operations & future corridor improvements

Express Lane At a Glance

• Solo drivers can pay a toll to use the HOV lane
• Toll rises with traffic congestion
• Operating hours:
  ▪ Monday-Friday, 5 a.m. to 8 p.m.
• Free for regular HOV lane users
How the Lane Works

Sign Shows Current Toll
Express Lane Exit Point

How It’s Working So Far

- Approximately 1,900 daily toll paying users
- EL trips & revenue continue to raise
- Congestion improved in EL & GP Lanes
- EL provides reliable travel time
- Toll pays for majority of operating costs

EL - Express Lane
GP - General Purposes Lane
### Comparison of FY11 and FY12 Metrics

<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>Actual Gross Revenue</strong></td>
<td>$641,700</td>
<td>$945,200</td>
</tr>
<tr>
<td><strong>Average Daily Toll Users</strong></td>
<td>1,340</td>
<td>1,800</td>
</tr>
<tr>
<td><strong>Average Daily Throughput</strong></td>
<td>143,600</td>
<td>143,200</td>
</tr>
<tr>
<td><strong>Average Speed(EL)</strong></td>
<td>72 mph</td>
<td>74 mph</td>
</tr>
<tr>
<td><strong>Average Speed(GP)</strong></td>
<td>65 mph</td>
<td>71 mph</td>
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... during the commute hours the ...

### Year Over Year Comparison by Month

<table>
<thead>
<tr>
<th></th>
<th>June 2011</th>
<th>June 2012</th>
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<tbody>
<tr>
<td><strong>Average Daily Revenue</strong></td>
<td>$3,630</td>
<td>$4,470</td>
</tr>
<tr>
<td><strong>Average Daily Trips (EL)</strong></td>
<td>1,570</td>
<td>2,050</td>
</tr>
<tr>
<td><strong>Average Peak Hour Toll Rate</strong></td>
<td>$2.78</td>
<td>$2.61</td>
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</table>
Average Travel Speed During Morning Commute Hours (Within 14-mile Express Lane Facility)

![Graph showing average travel speed during morning commute hours.]

Average Travel Time During Morning Commute Hours (Within 14-mile Express Lane Facility)

![Graph showing average travel time during morning commute hours.]

South County Transportation Forum
July 26, 2012
Lessons Learned

• New facilities have a “learning curve”
• Limited opposition, mostly related to controlled access points
• Congestion declined in a down economy
Project Website

- Information about the lane
- Link to sign up for Fastrak
- Manage your Fastrak account

http://www.680expresslane.org

Thank you