



I-680 SB Express Lane Monthly Operations February 2015 Update

A Presentation for the
I-680 Sunol Smart Carpool Lane Joint Powers Authority (SSCLJPA)
April 13, 2015



Express Lane Objective

Improve Corridor Mobility and Expand Choices


LANE CAPACITY

UNUSED CAPACITY

TOLL-PAYING VEHICLES


}

≥30%



TRANSIT


HOV LANE



TRANSIT


EXPRESS LANE

- Utilize unused capacity
- Provide an alternative with more reliable travel times
- Encourage HOV use



*Graphics are not to scale

I-680 Sunol SMART Carpool Lane Joint Powers Authority



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**



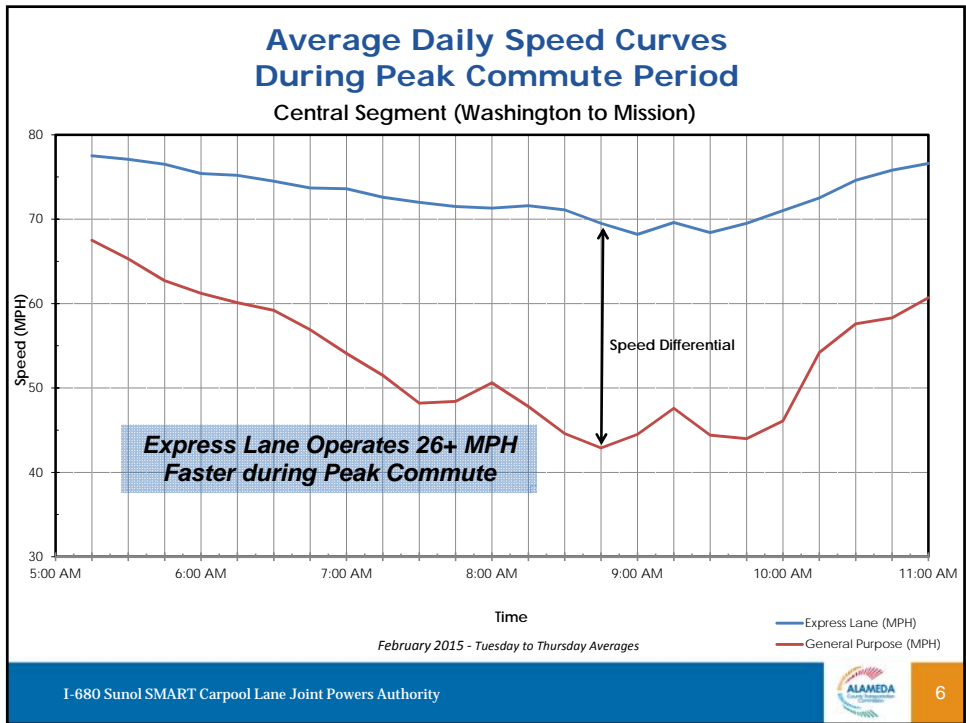
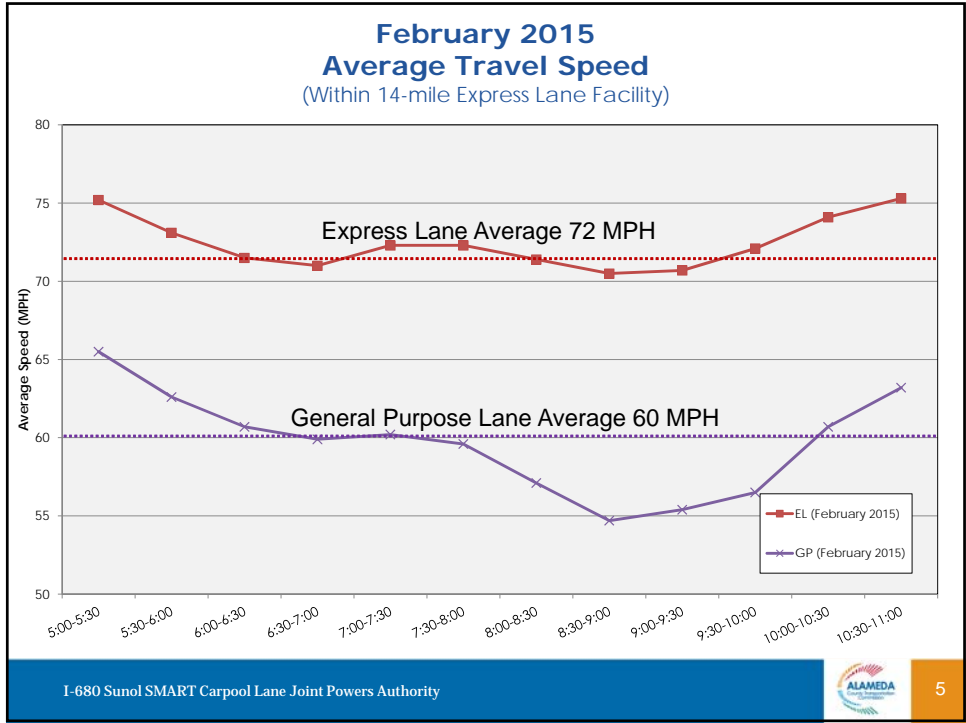
Corridor Throughput Year Over Year Comparison by Month

	February 2014	↑ 0.7%	February 2015
Average Peak Hour Volume (vph) Corridor Vehicle Throughput	6,411 vph		6,458 vph

Average Peak Hour Usage (Against Corridor Capacity)



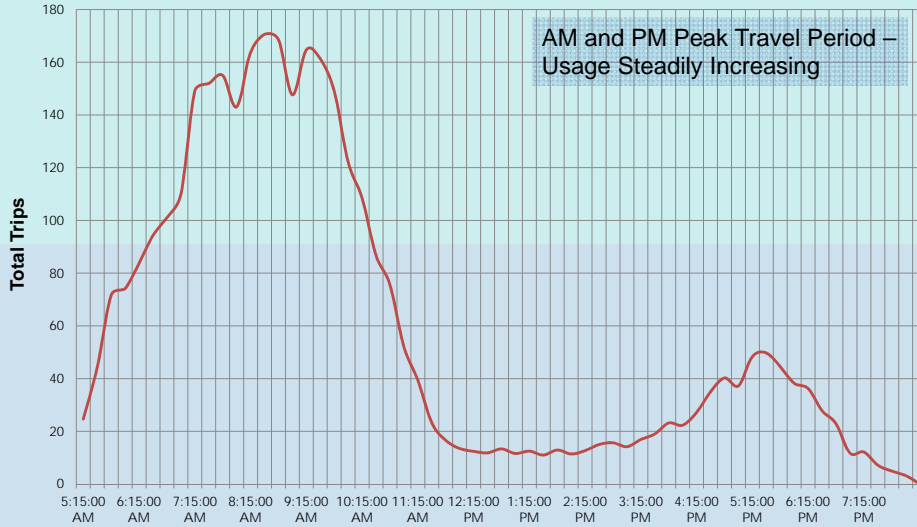
GP Lanes	84%		84%
HOV/Express Lane	55%	↑	62%
Corridor	84%	↑	91%



Average Daily Toll Trips

February 2015

(Tuesday to Thursday from 5 AM to 8 PM)



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Revenue (Estimated Gross vs. Forecasted)

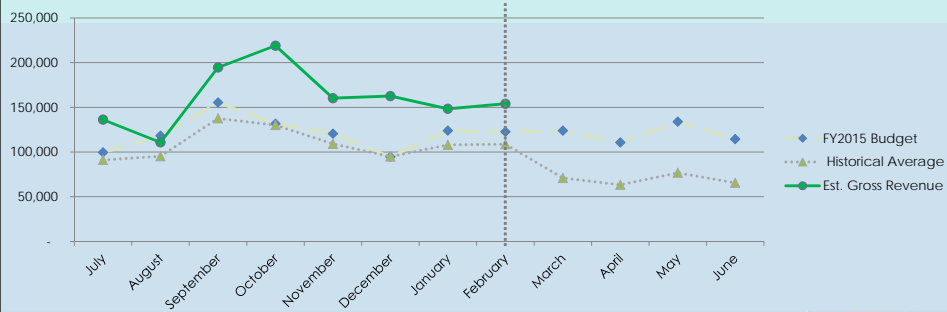
Revenue in FY 2014/15

(February 2015)

Estimated Gross Revenue \$1,285,000 ↑ 33%

Forecasted* \$966,000

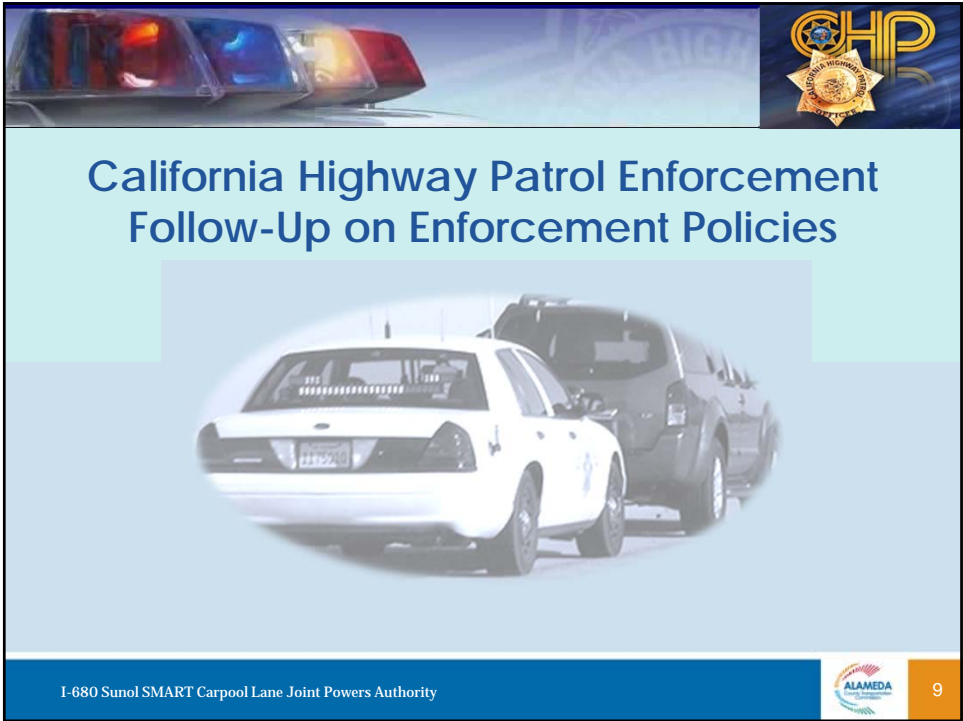
* Forecasted revenue for the full FY 14/15 is \$1,449,000



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This slide features a header with a police light bar on the left and the California Highway Patrol (CHP) logo on the right. The main title is "California Highway Patrol Enforcement Follow-Up on Enforcement Policies". Below the title is a photograph of a white CHP patrol car and a dark SUV. The footer contains the text "I-680 Sunol SMART Carpool Lane Joint Powers Authority" on the left, the Alameda County logo in the center, and the number "9" on the right.

California Highway Patrol Enforcement Follow-Up on Enforcement Policies

I-680 Sunol SMART Carpool Lane Joint Powers Authority

ALAMEDA

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This slide shows a photograph of a multi-lane highway with traffic. A prominent green sign for the "EXPRESS LANE" indicates a toll of \$1.25 to Calaveras and a requirement for HOV 2+ with no toll. A yellow sign indicates the lane ends 400 feet ahead. Other green signs provide directions for Mission Blvd, Scott Creek Road, and Jacklin Road. The word "Questions?" is overlaid in large white text at the bottom left of the image. The footer contains the text "I-680 Sunol SMART Carpool Lane Joint Powers Authority" on the left, the Alameda County logo in the center, and the number "10" on the right.

Questions ?

I-680 Sunol SMART Carpool Lane Joint Powers Authority

ALAMEDA

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