

# I-580 Express Lanes Monthly Operations Update



TOLL-PAYING  
VEHICLES

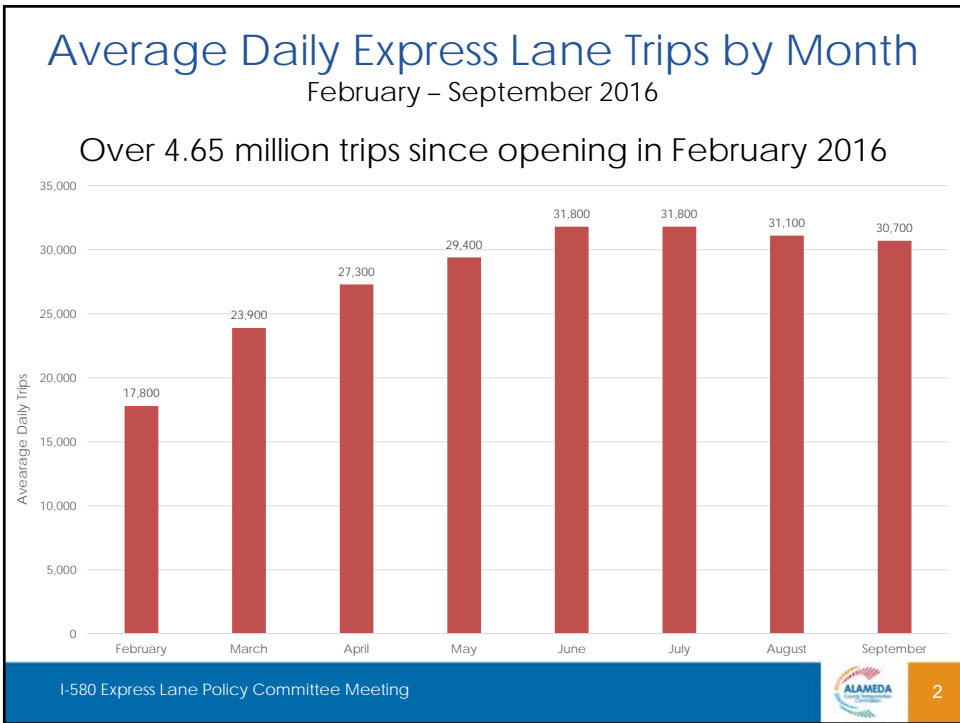




TRANSIT

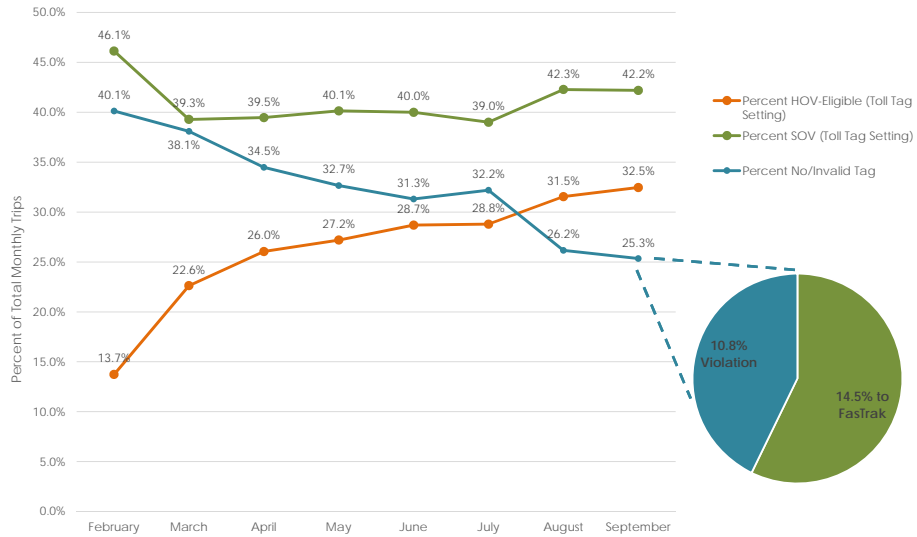
A Presentation for the  
**I-580 Express Lane Policy Committee**  
November 14, 2016





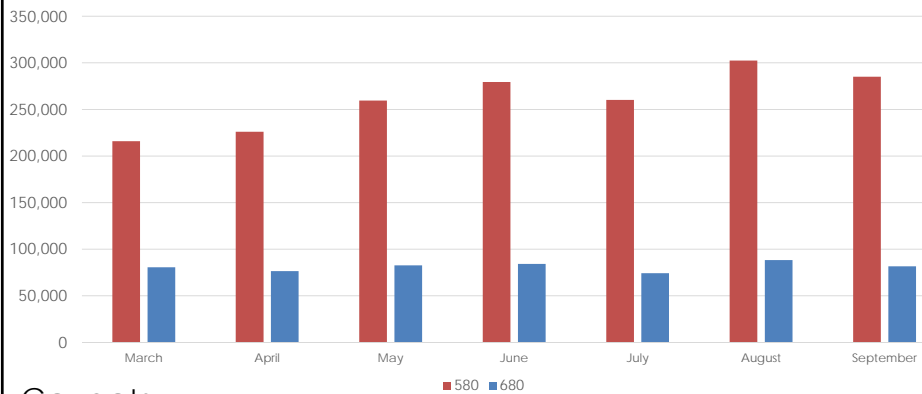
# Express Lane Transaction Breakdown

February – September 2016



# EL Toll Tag Trips: I-580 vs I-680

March – September 2016



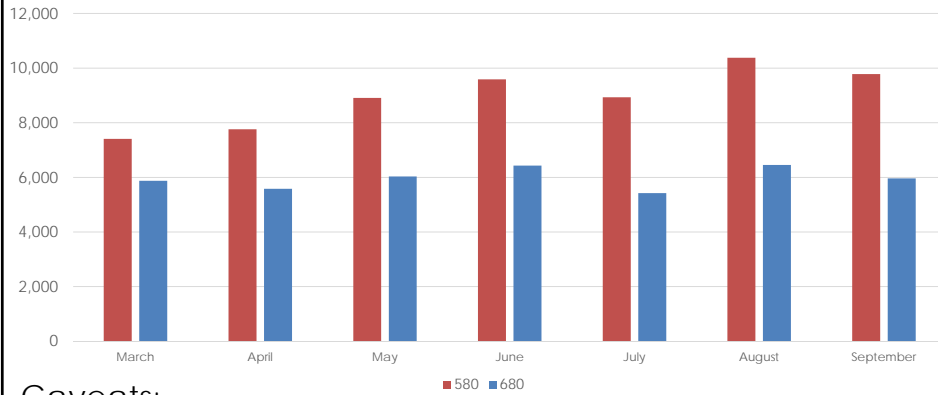
### Caveats:

- 580 trips do not include non-toll-tag trips matched to FasTrak account
- 580 EL have continuous access, 680 EL has limited access



## Toll Trips Per Lane-Mile: I-580 vs I-680

March - September 2016

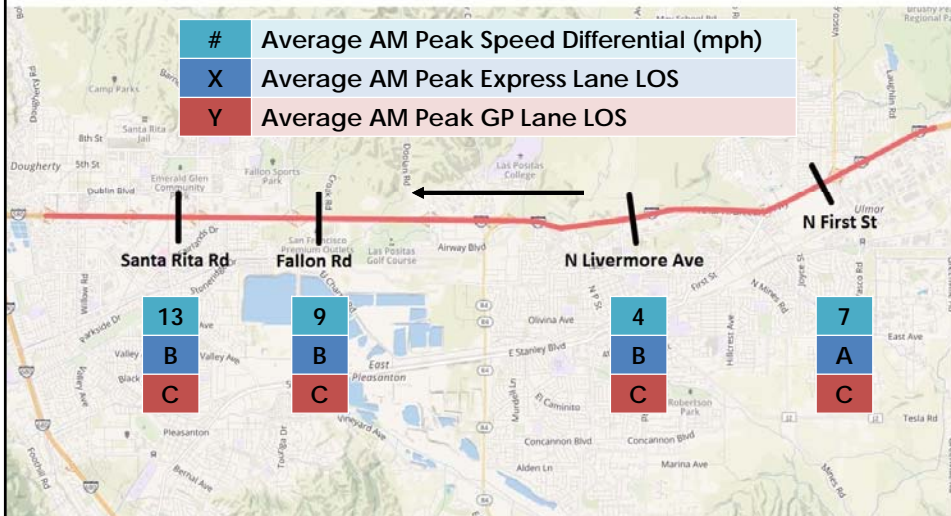


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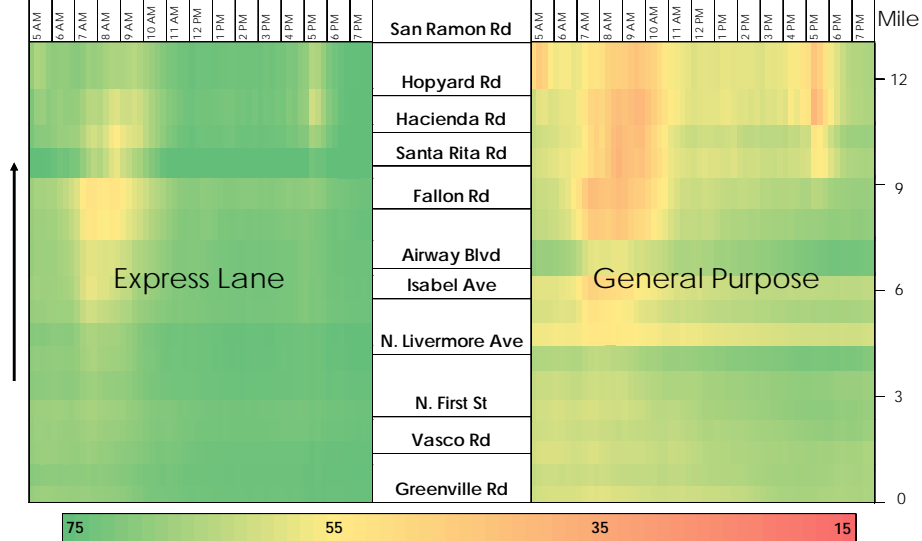
## Speed/Density Data Locations

Westbound (5 am - 11 am)



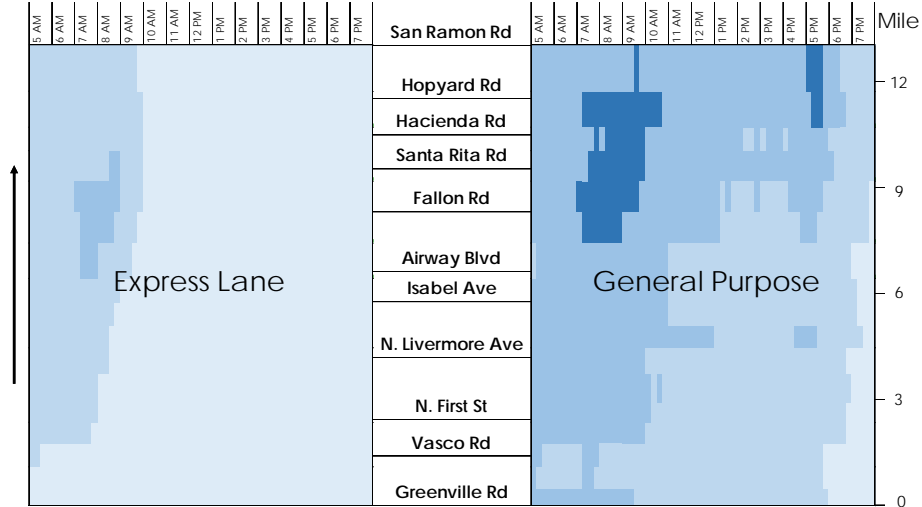
# Westbound Corridor Speed Heat Maps

Monday-Friday, April 2016 – September 2016



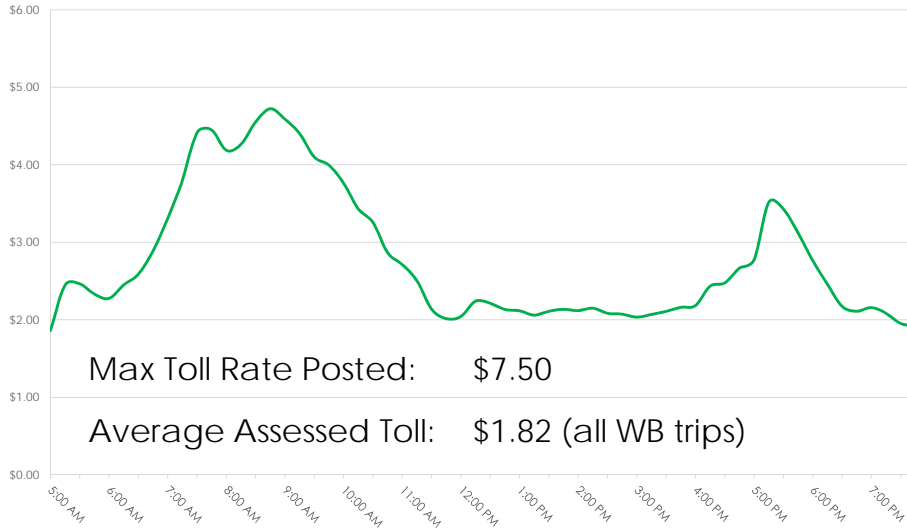
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Monday-Friday, April 2016 – September 2016



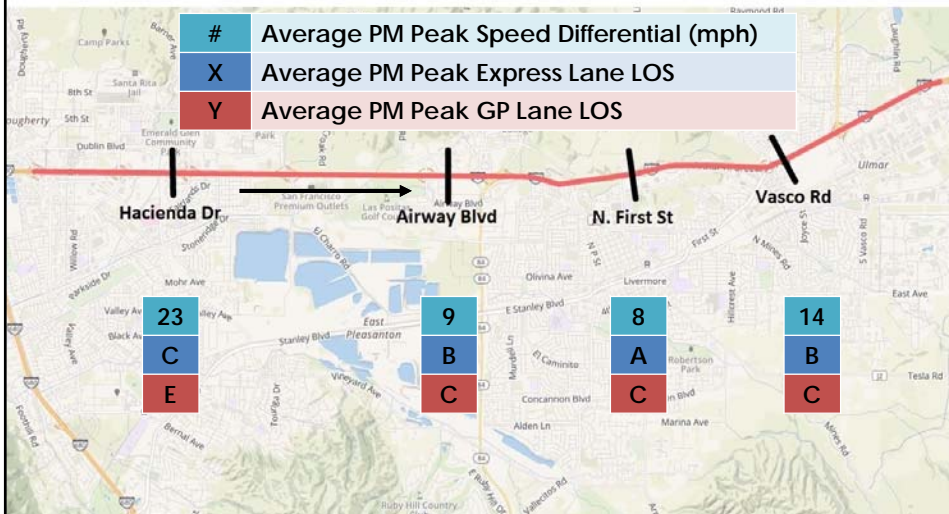
## Average Daily Toll Rate

Westbound: Greenville Road to San Ramon Road (Full Corridor)



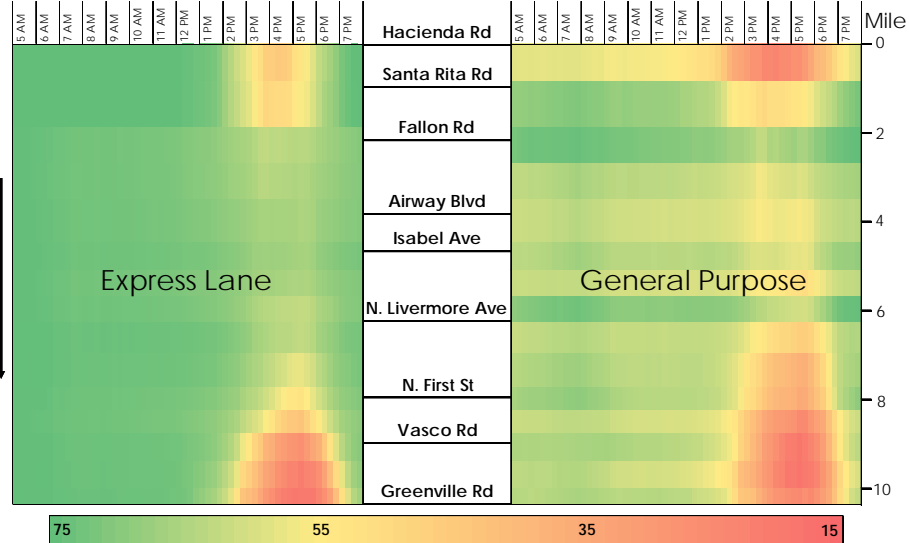
## Speed/Density Data Locations

Eastbound (2 pm - 7 pm)



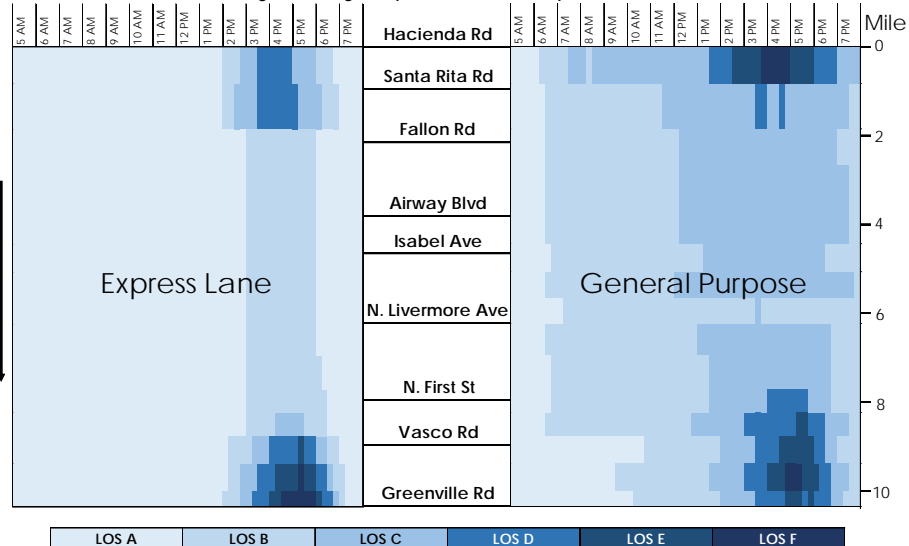
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Monday-Friday, April 2016 – September 2016



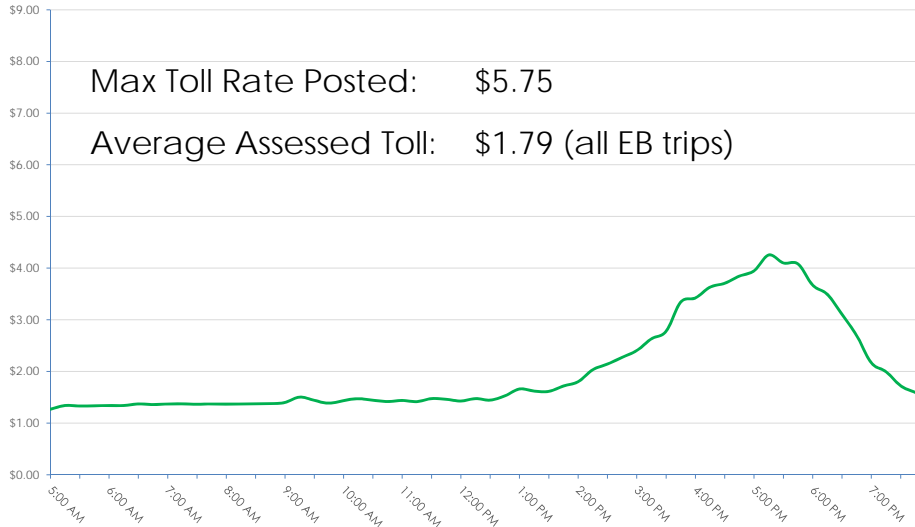
# Eastbound Corridor Density Heat Maps

Monday-Friday, April 2016 – September 2016



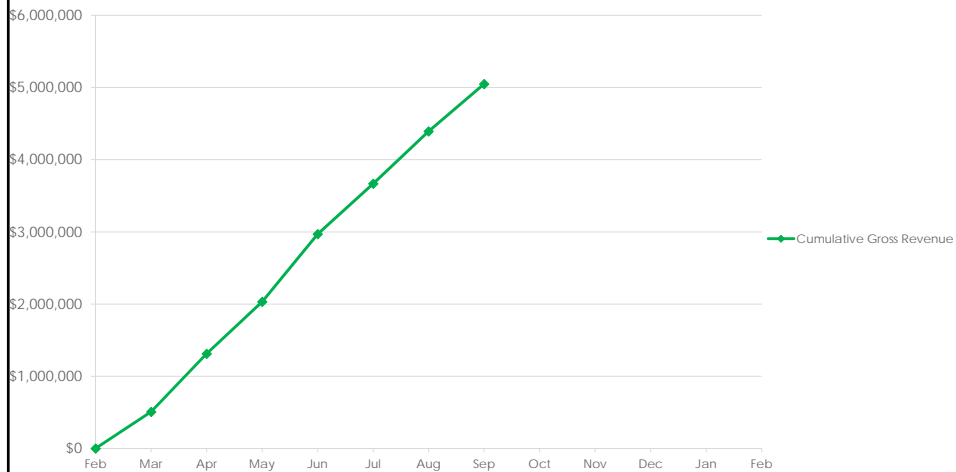
## I-580 EL: Average Daily Toll Rate

Eastbound: Hacienda Dr to Greenville Rd (Full Corridor)



## I-580 Express Lanes: Gross Revenue

FY 2015-16 Gross Revenue (Feb 2016 – June 2016) \$ 2.97 million  
 FY 2016-17 Gross Revenue (July – September 2016) \$ 2.08 million



# I-580 Express Lanes: FY2015-16 Actual Revenues and Expenditures

## REVENUES

Project Revenue	\$ 74,184
Investment Income	904
Toll Revenue	<u>2,970,436</u>
Total Revenues	3,045,524

## EXPENDITURES

Salaries and Benefits	21,352
Professional Services	74,418
Operations and Maintenance	837,467
Other	<u>79,081</u>
Total Expenditures	1,012,318
REVENUES OVER EXPENDITURES	<u>\$ 2,033,206</u>

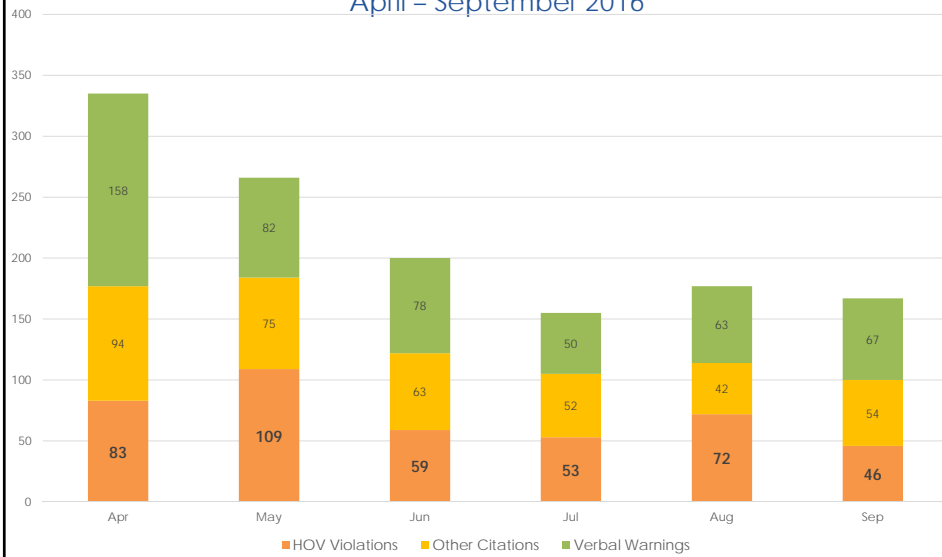
# CHP Enforcement in Action





# I-580 Express Lanes: CHP Enforcement

April – September 2016



# Questions & Answers

