


ALAMEDA
County Transportation
Commission


ALAMEDA COUNTY TRANSPORTATION COMMISSION

I-580 Express Lanes Operations Update

EXPRESS LANE
TOLL TO
Isabel Ave **HOLI**
San Ramon Rd **OPEN**
HOV 2+ WITH **NO TOLL**

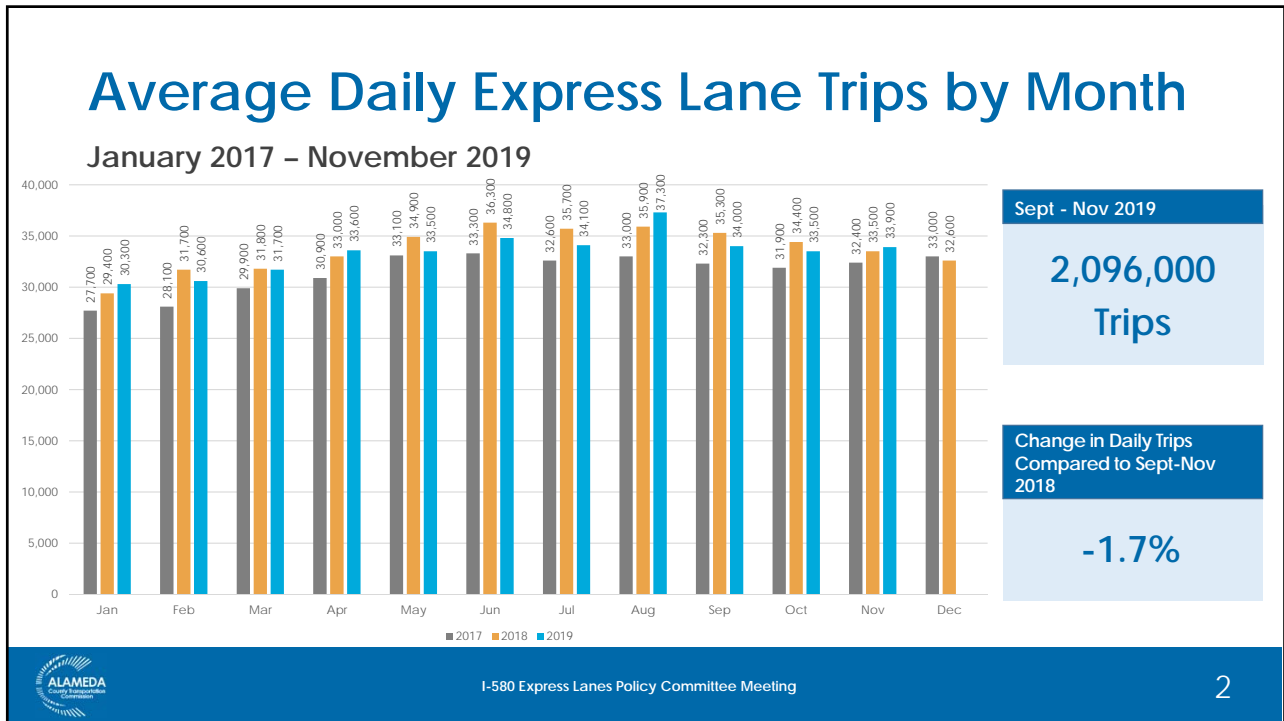
TOLL-PAYING
VEHICLES





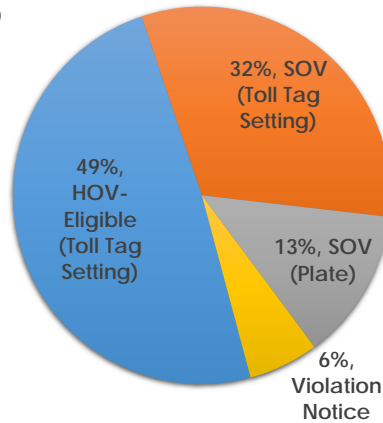
TRANSIT

I-580 Express Lane Policy Committee
Ashley Tam, Associate Transportation Engineer
January 13, 2020



Typical Express Lane Trip User Breakdown

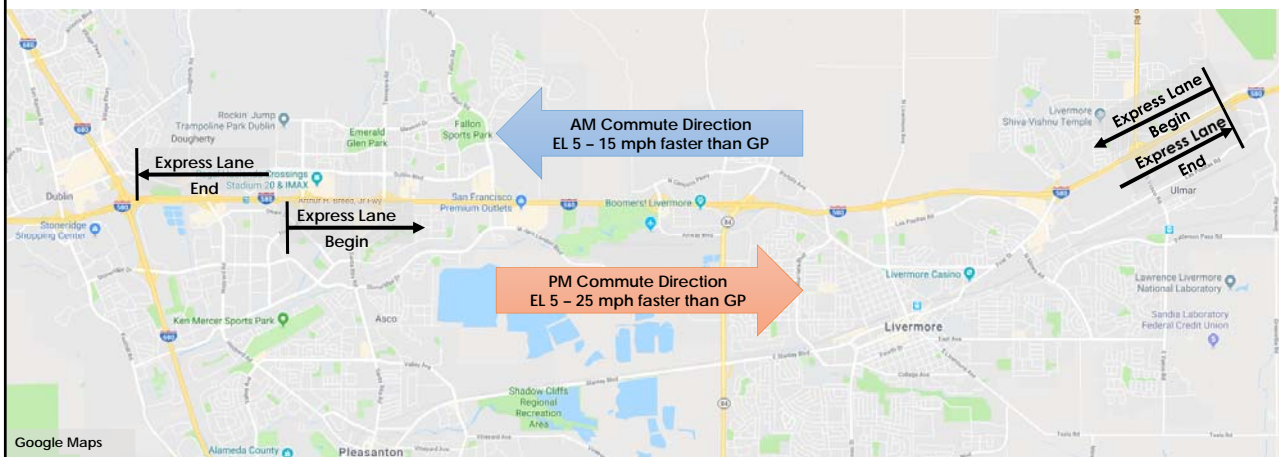
Data from November 2019



Excludes "trips" by users with no toll tag and either no license plate or one that could not be read by the Electronic Tolling System with sufficient accuracy

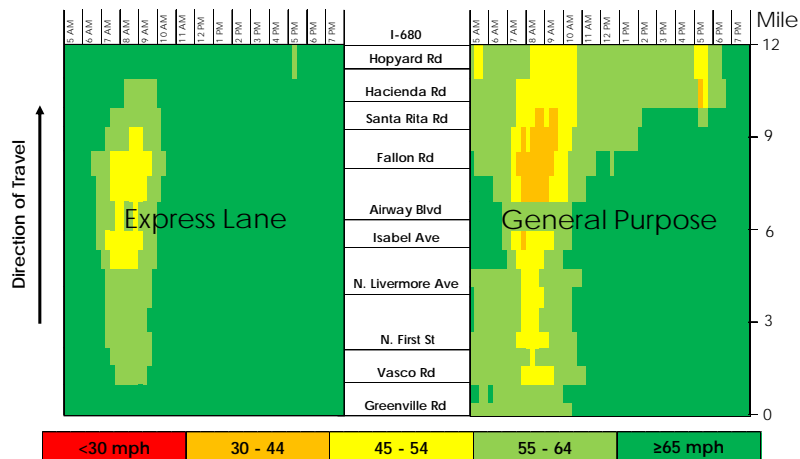


I-580 Express Lanes Corridor



Westbound I-580 Corridor Speed Heat Maps

Monday-Friday, April 2019 – September 2019

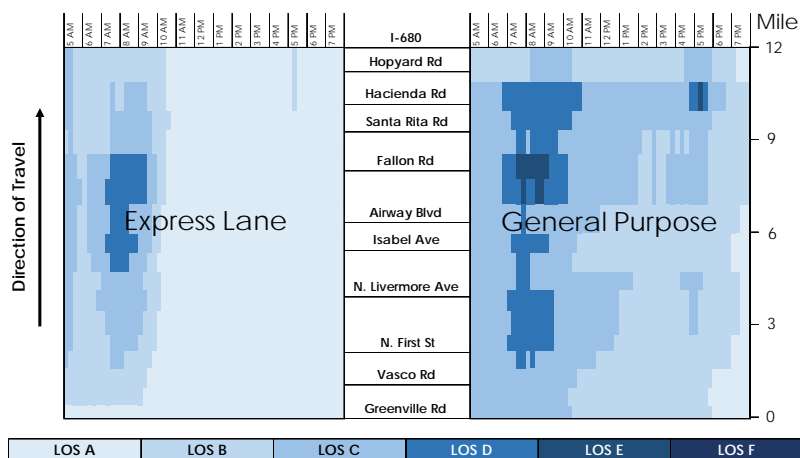


I-580 Express Lanes Policy Committee Meeting

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Westbound I-580 Corridor Density Heat Maps

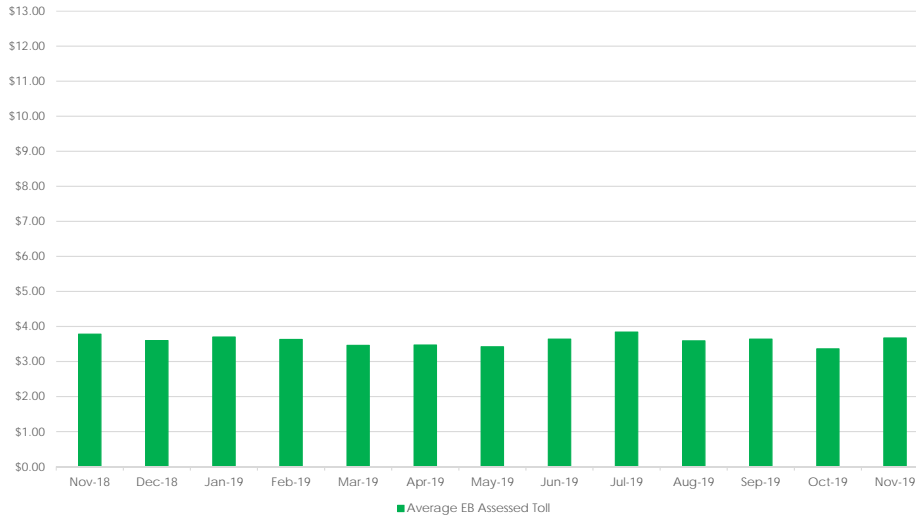
Monday-Friday, April 2019 – September 2019



I-580 Express Lanes Policy Committee Meeting

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I-580 Historic Westbound Toll Rate



Sept - Nov 2019:

Maximum Posted Toll Rate:

\$13.00
(9 of 62 days)

Percent paying \$13:

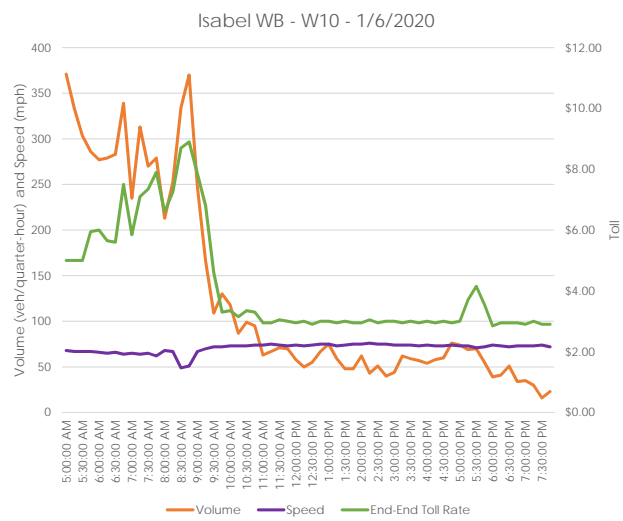
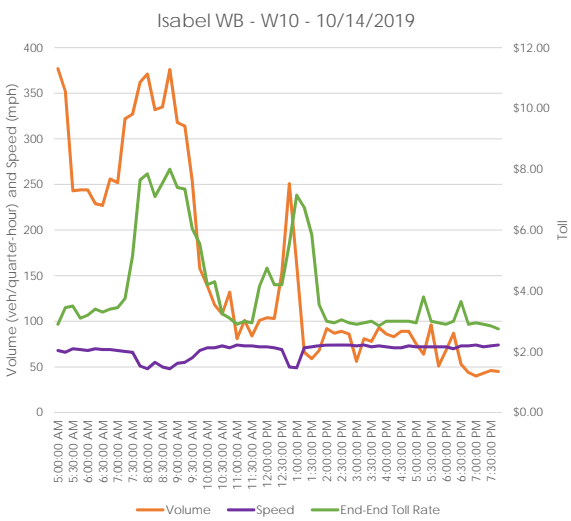
0.09%

Average Assessed Toll:

\$2.85

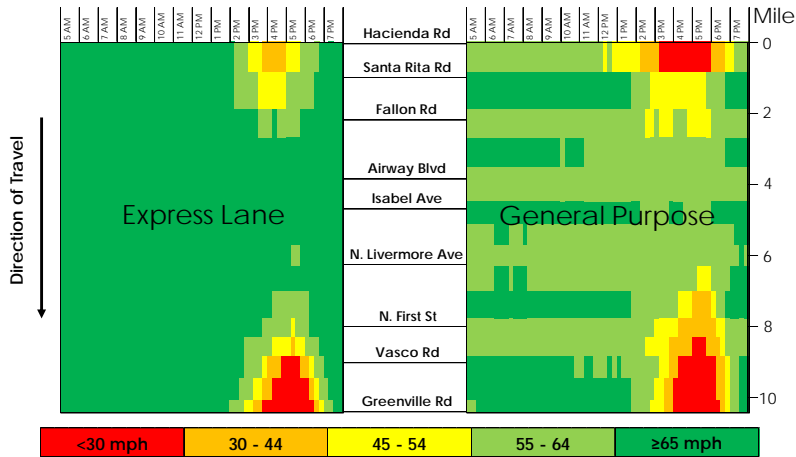


Toll Rate Adjustments – January 2020



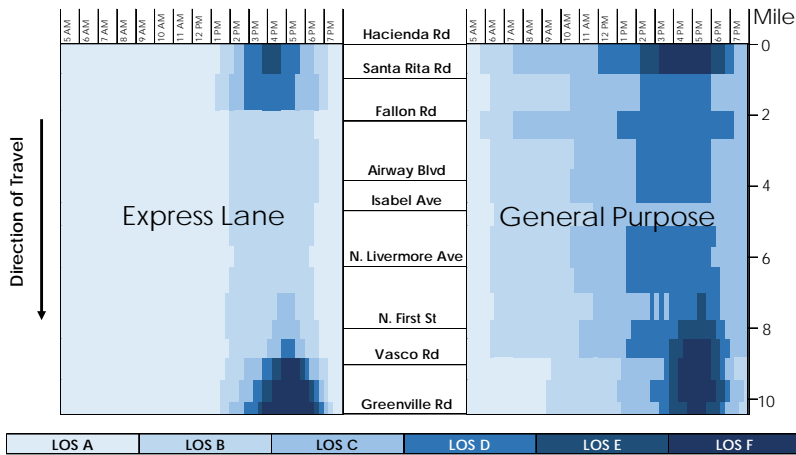
Eastbound I-580 Corridor Speed Heat Maps

Monday-Friday, April 2019 – September 2019

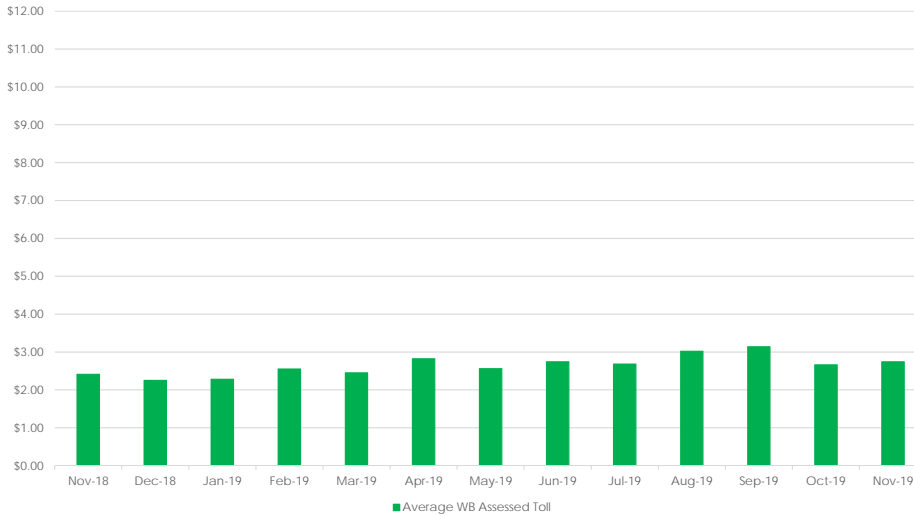


Eastbound I-580 Corridor Density Heat Maps

Monday-Friday, April 2019 – September 2019



I-580 Historic Eastbound Toll Rate



Sep - Nov 2019:

Maximum Posted Toll Rate:

\$12.00
(37 of 62 days)

Percent paying \$12:

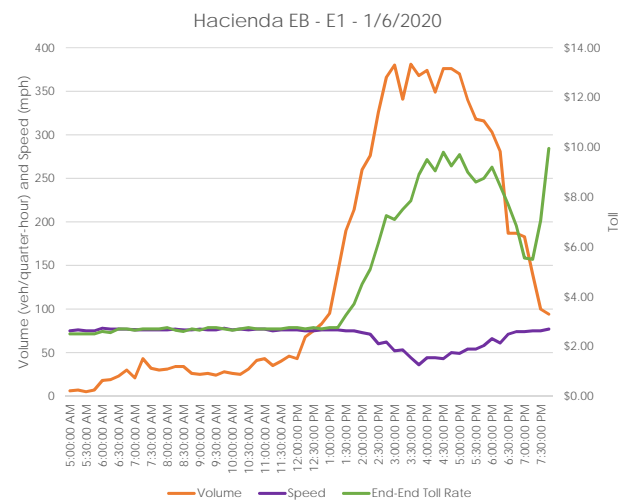
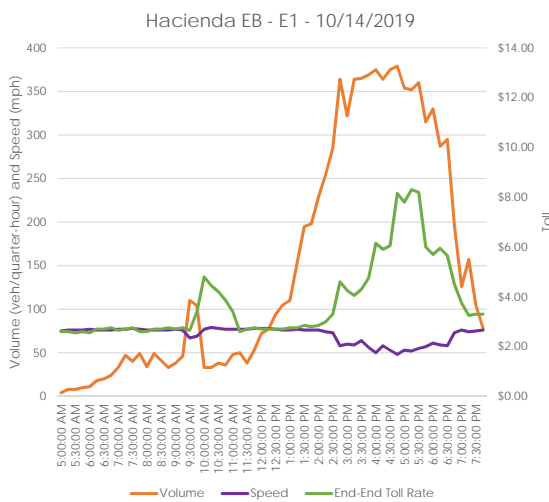
1.00%

Average Assessed Toll:

\$3.55

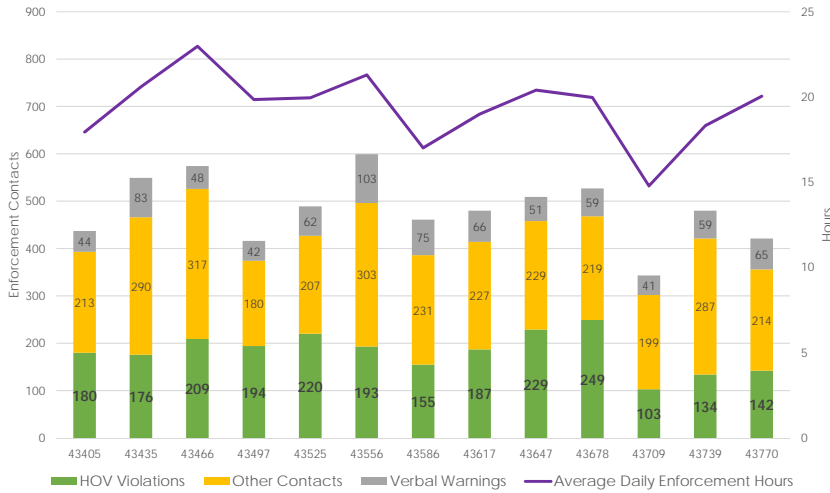


Toll Rate Adjustments – January 2020



I-580 CHP Enforcement Stats

November 2018 – November 2019

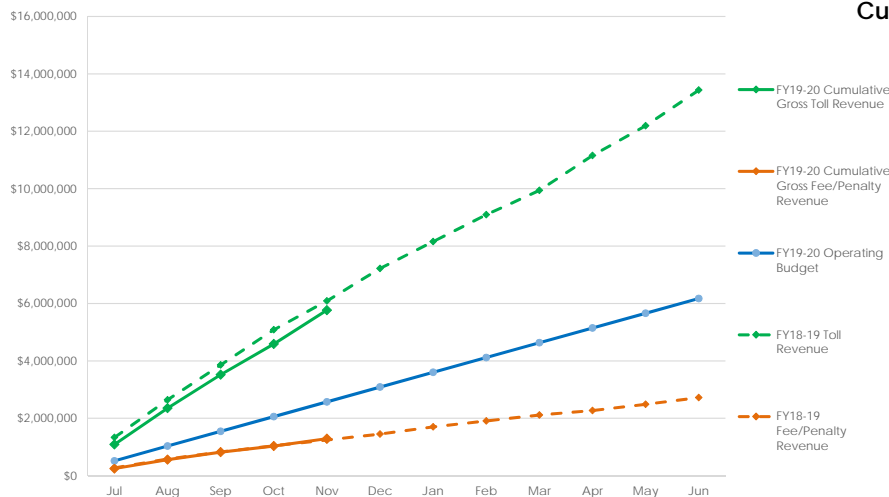


Average monthly cost for CHP in 2019: \$47,000

The average cost for a CHP contact in 2019 is \$97



I-580 Express Lanes: Financials



Cumulative Revenue in FY2019-20
(July 2019 - November 2019)

Estimated Gross Revenue*
\$5,770,000

*Gross toll revenues do not include revenues from violation fees/penalties.

Forecast Operating Budget
\$2,570,000



Questions?

For more information, visit
www.AlamedaCTC.org

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