

I-580 Express Lanes Monthly Operations Update



TOLL-PAYING VEHICLES


TRANSIT


A Presentation for the
I-580 Express Lane Policy Committee
April 11, 2016

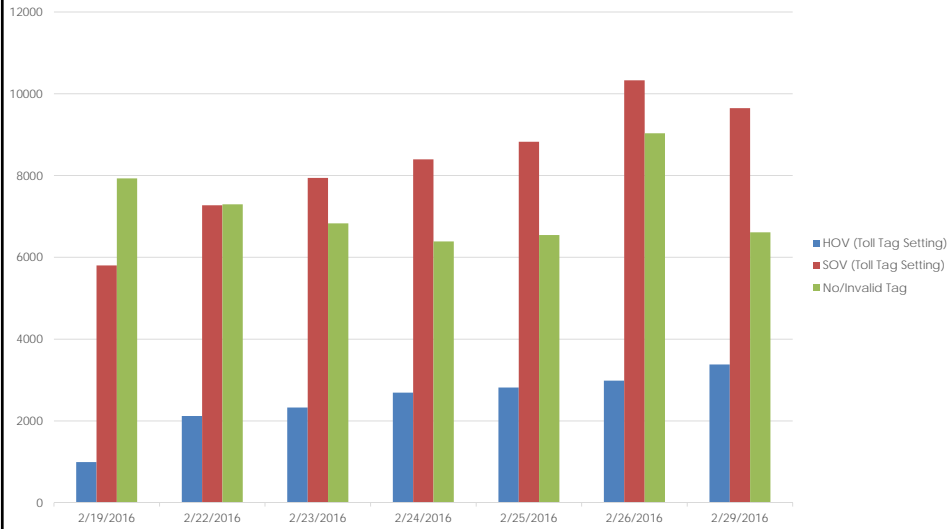
 ALAMEDA
County Transportation
Commission

I-580 Express Lanes | February 2016

- Over 126,000 total express lane trips in February 2016
 - 14% HOV (Toll Tag Setting)
 - 46% SOV (Toll Tag Setting)
 - 40% No Tag (or Invalid Tag)
- Eastbound Lanes opened Feb 19, 2016
 - Nearly 82,000 total trips in February
- Westbound Lane opened Feb 22, 2016
 - Over 44,000 total trips in February
- LIMITED TRAFFIC DATA – only 7 operational days

EL Transaction Breakdown

February 2016

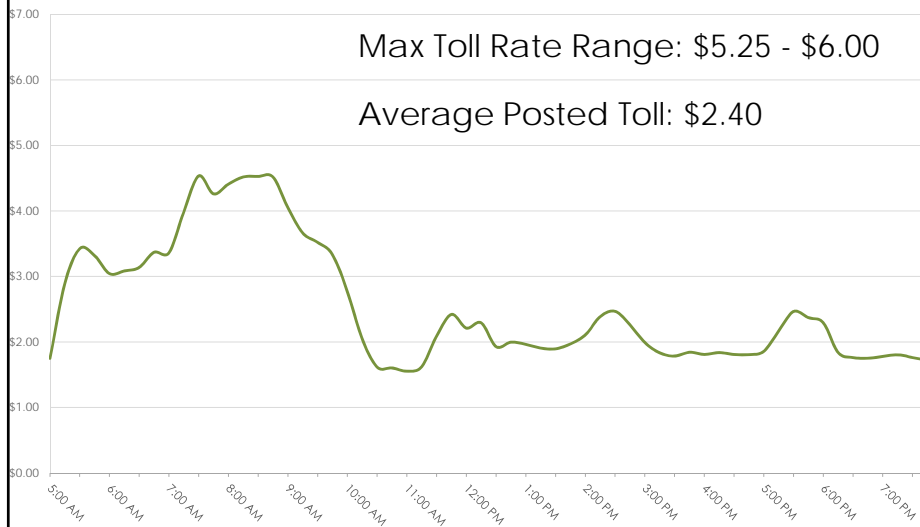


Average Daily Toll Rate

Westbound: Greenville Rd to San Ramon Rd (Full Corridor)
February 2016

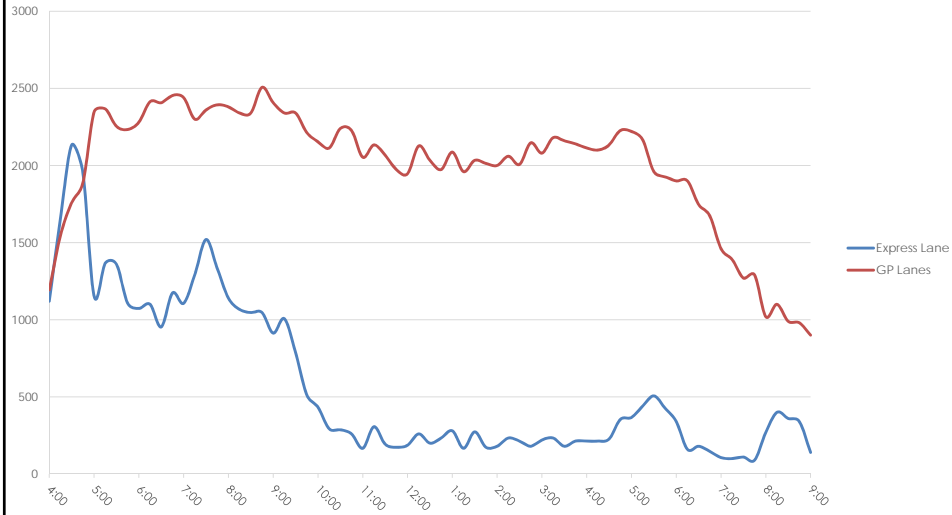
Max Toll Rate Range: \$5.25 - \$6.00

Average Posted Toll: \$2.40



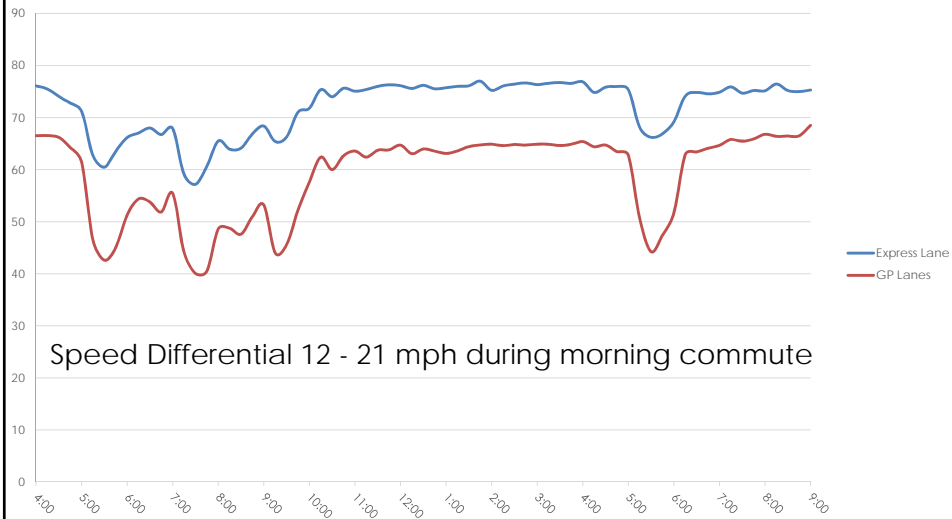
Average Hourly Lane Volume

Westbound @ Hacienda Drive
February 23-25, 2016



Average Travel Speed

Westbound @ Hacienda Drive
February 23-25, 2016

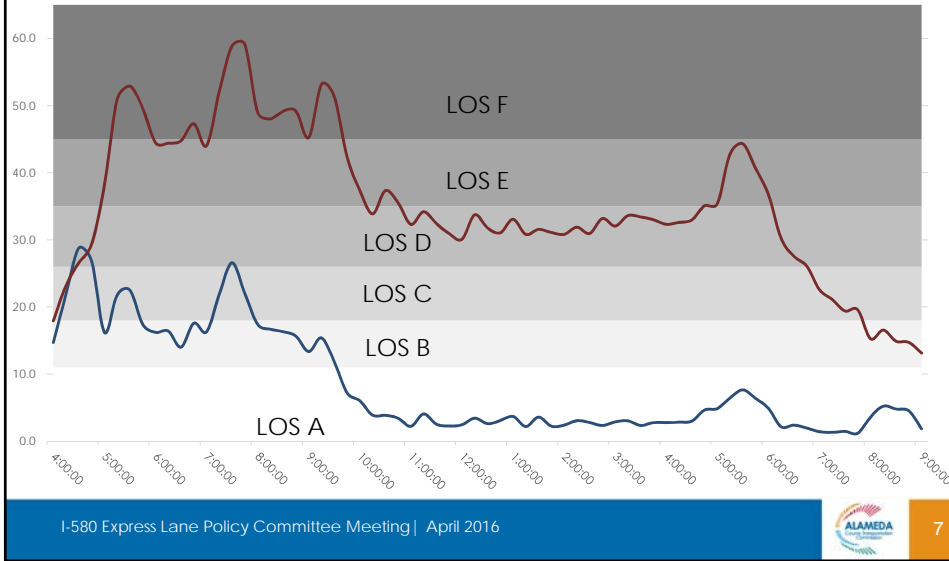


Speed Differential 12 - 21 mph during morning commute



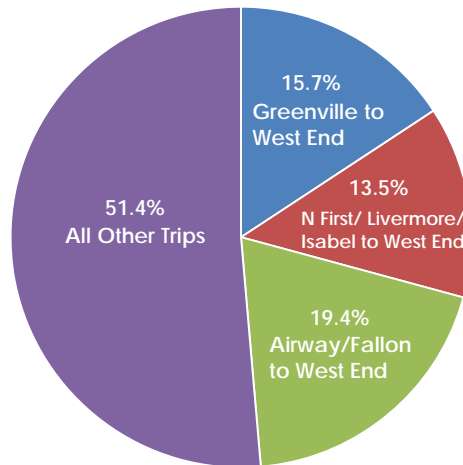
Average Density

Westbound @ Hacienda Drive
February 23-25, 2016



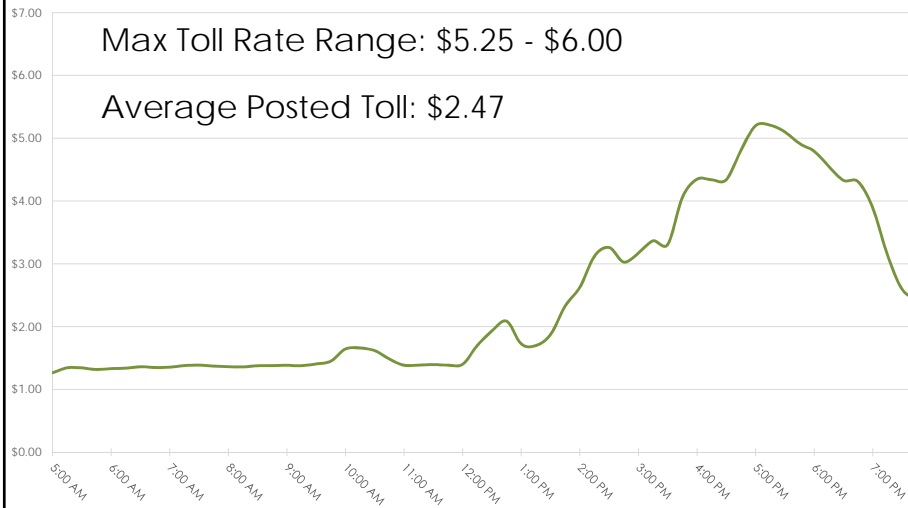
Westbound Trip Destinations

February 2016



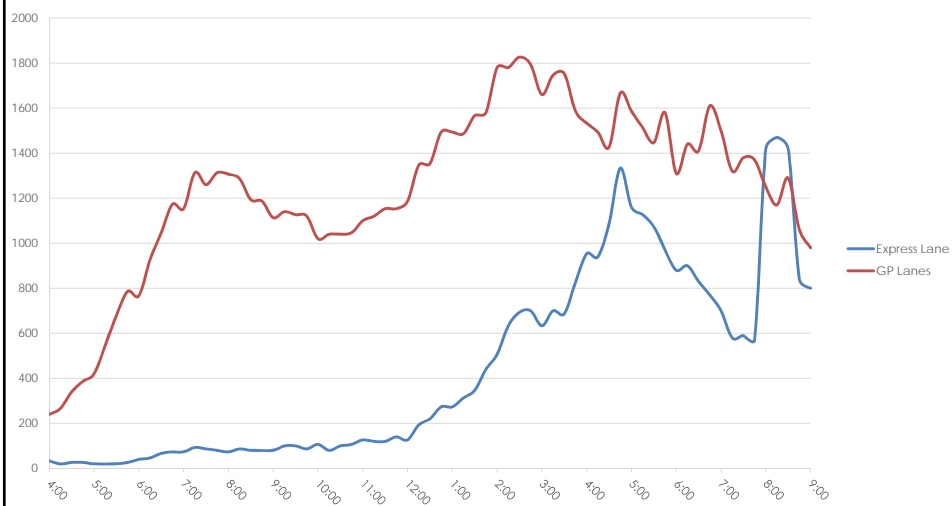
Average Daily Toll Rate

Eastbound: Hacienda Dr to Greenville Rd (Full Corridor)
February 2016



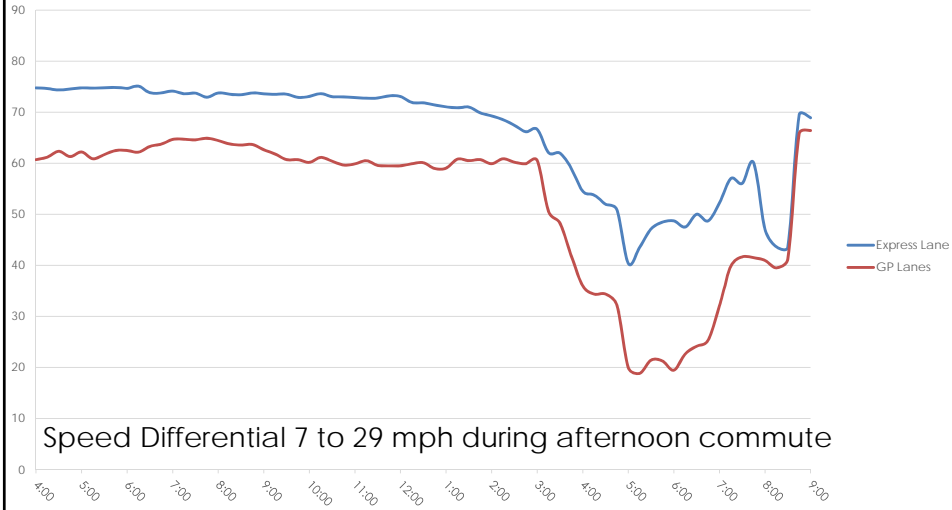
Average Hourly Lane Volume

Eastbound @ N First Street
February 23-25, 2016



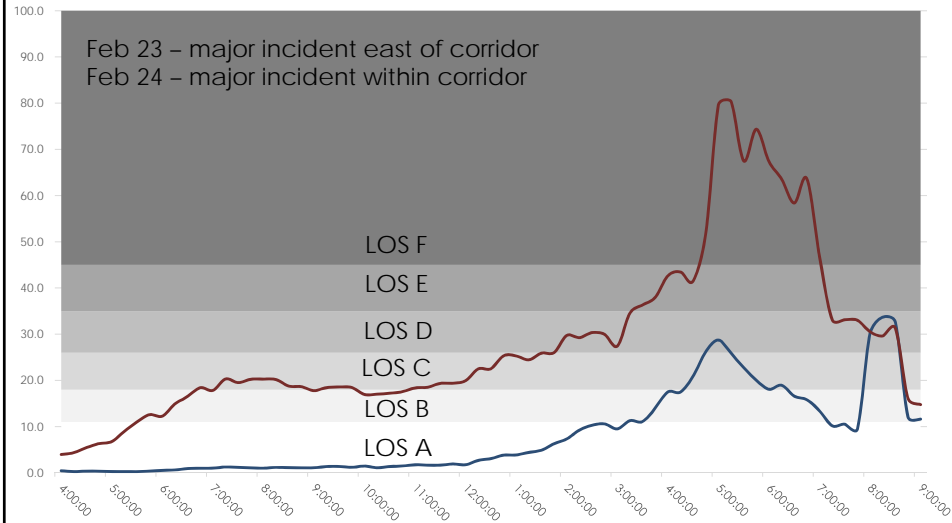
Average Travel Speed

Eastbound @ N First Street
February 23-25, 2016



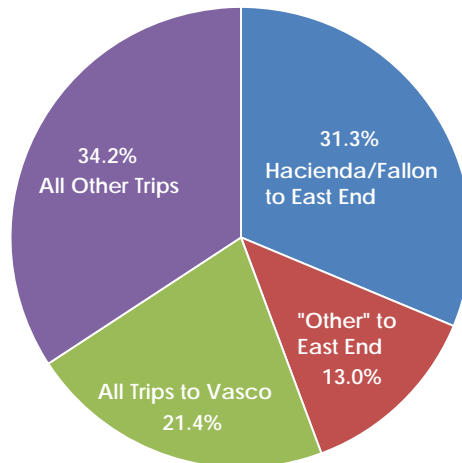
Average Density

Westbound @ N First Street
February 23-25, 2016



Eastbound Trip Destinations

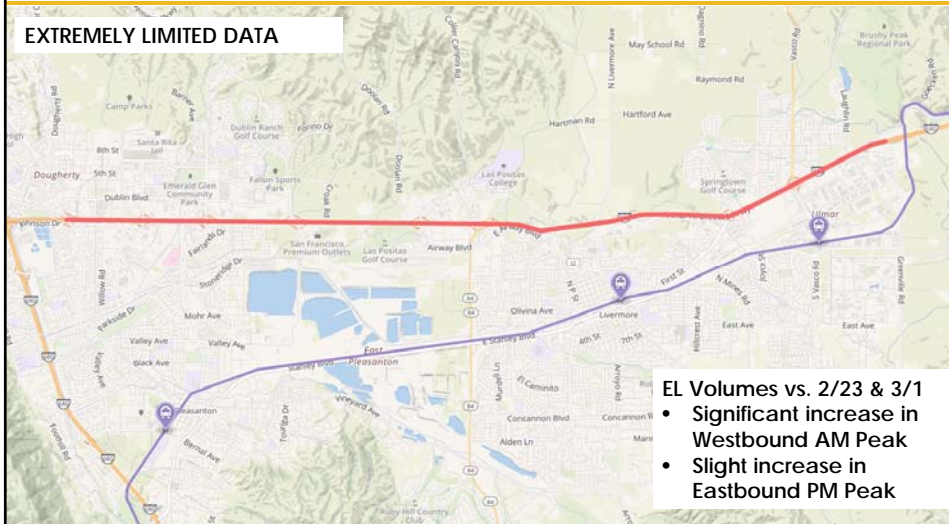
February 2016



I-580 Express Lanes | March 8, 2016

Altamont Commuter Express Shut Down

EXTREMELY LIMITED DATA



- EL Volumes vs. 2/23 & 3/1
- Significant increase in Westbound AM Peak
- Slight increase in Eastbound PM Peak

Questions & Answers

