

San Mateo 101 Express
Lanes Performance

2<sup>nd</sup> Quarter FY2025

(October - December 2024)



### Rules of the Road

- Hours: 5 a.m. to 8 p.m. Monday Friday
- FasTrak® required
- Carpools (HOV 3+), buses, and motorcycles travel toll-free with FasTrak® Flex toll tags
- Carpools (HOV 2) pay half-price tolls with FasTrak® Flex toll tags
- Solo drivers in eligible clean-air vehicles pay half-price toll with FasTrak® CAV toll tags



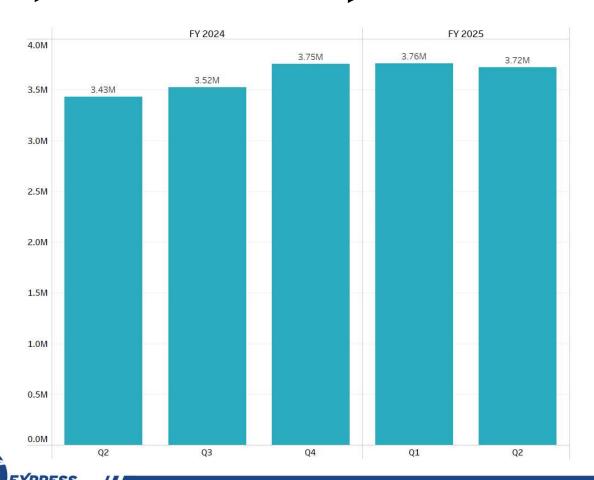


# **Key Performance Highlights**

- Change in Average Assessed Tolls: FY25 Q2 saw a decrease in average assessed tolls southbound and an increase in northbound direction compared to the prior quarter.
  - **Southbound** Driven by a slight decrease in traffic particularly during the PM peak period.
  - Northbound Average assessed toll was similar to the prior quarter, with a marginal increase.
- Steady Express Lane Performance: Average daily trips for the express lanes were about the same as the prior quarter and up about 6.7% from the same quarter of the prior fiscal year.



## **Express Lane Trips**



- FY25 Q2 consisted of 63 tolling days.
- In FY25 Q2, an average of 59,033 express lane trips have been made daily, which is a 0.5% increase over FY25 Q1.
- 3,719,060 trips were made in the quarter.
- In FY25 Q2, there was a 6.7% increase in average daily trips compared to the prior fiscal year's Q2. This is approximately 3,700 more daily trips.

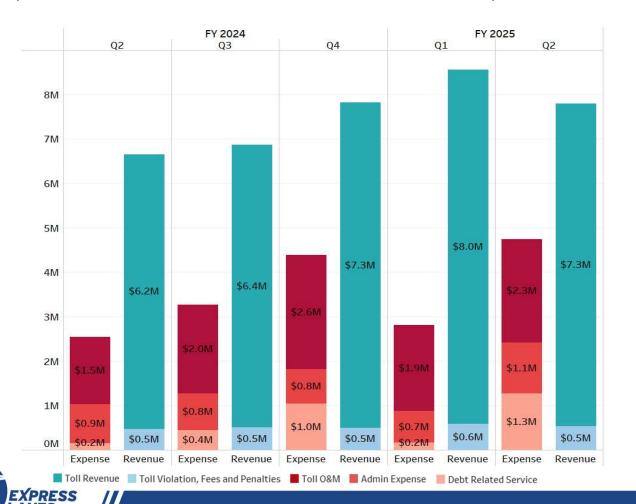
## **Express Lane Trip Types**



- Toll-free trips: 43.7%
  - HOV 3+ and Non-Revenue
- Tolled trips: 49.1%
  - 41.4% full toll (SOV + IBT)
  - 6.1% discounted toll (HOV 2)
  - 1.6% discounted toll (CAV)
- Violation trips: 7.3%
  - Image-based Toll (IBT) trips with No FasTrak account at the time of the trip
- Tolled trips have decreased by 3.3% from Q2 of the prior fiscal year.
  - SOV trips had the largest change with a decrease of 3%.



#### **Express Lanes Toll Revenue and Expense**



- In Q2, SMCEL-JPA has received \$7.8 million in toll related revenue.
- SMCEL-JPA has expended \$2.3 million in toll operations and maintenance (O&M) costs.
- SMCEL-JPA has disbursed approximately \$1.3M in debt related payments during Q2.

Note: Data in this figure represents the latest information currently available.



### Northbound Speeds by Location & Time - FY25 Q2



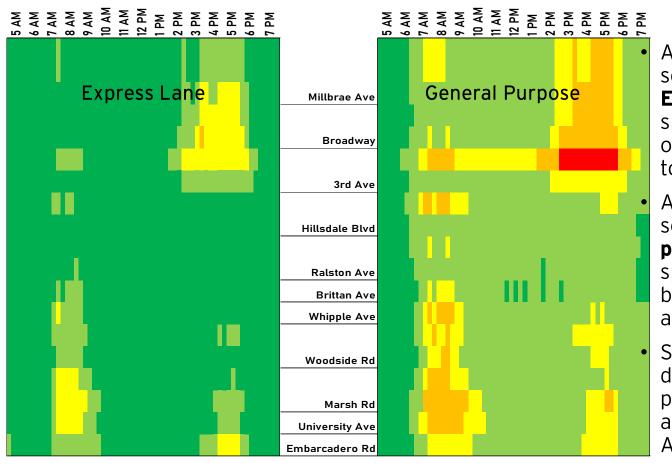
- Average northbound Express Lane speeds were 10 mph or greater during tolling hours.
- Average northbound general purpose lane speeds were lowest in the approach to SR 92 in the PM.
- Slowest times are during PM peak period (3-6pm) approaching SR-92.

>65

55 to 65

45 to 55

### Southbound Speeds by Location & Time - FY25 Q2



>65 55 to 65

<30

45 to 55 30 to 45

**EXPRESS** 

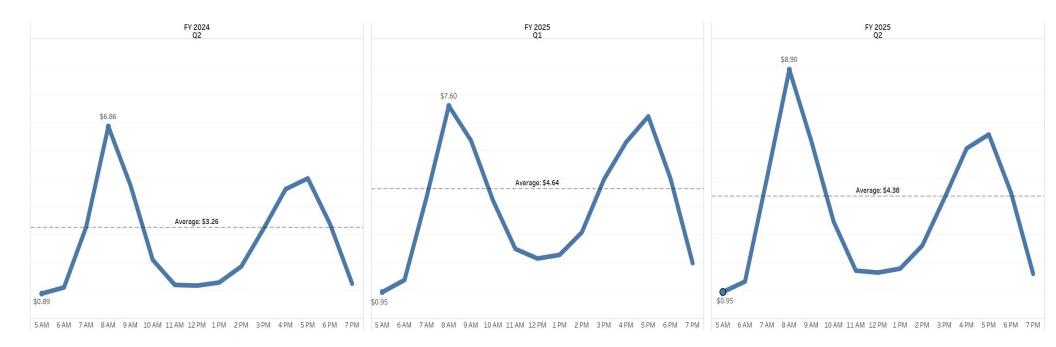
Average southbound **Express Lane** speeds were 11 mph or greater during tolling hours.

Average southbound **general purpose lane** speeds were lowest between Broadway and 3<sup>rd</sup> Ave.

Slowest times are during PM peak period (3-6pm) approaching 3rd Ave.

# FY25 Southbound Average Assessed Tolls Comparison

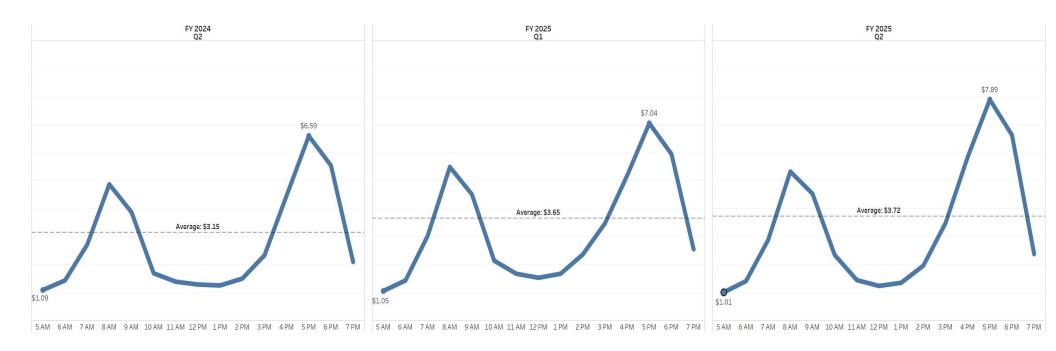
The southbound average assessed toll in Q2 was \$4.38.





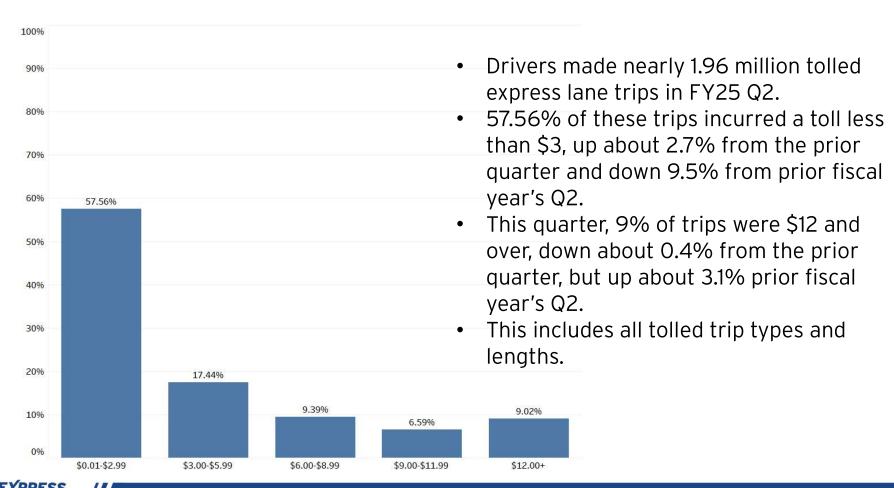
# FY25 Northbound Average Assessed Tolls Comparison

The northbound average assessed toll in Q2 was \$3.72.

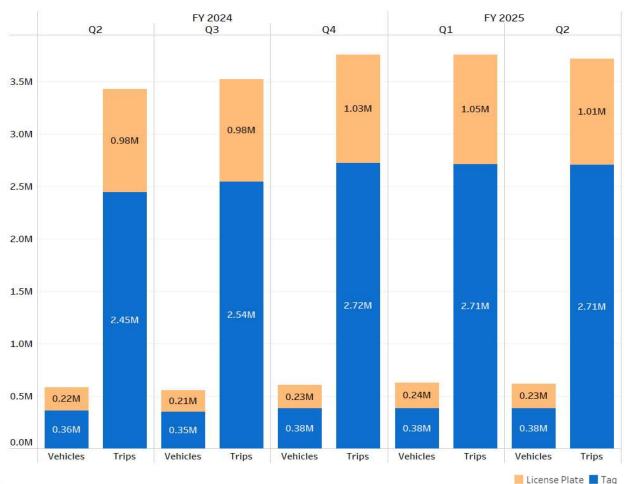




### Distribution of Assessed Tolls - FY25 Q2



### How Drivers Use the Lanes

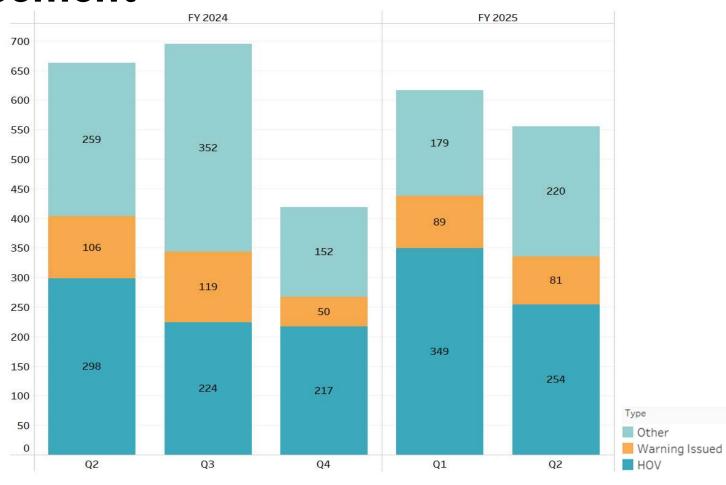


- In FY25 Q2, about 615,000 unique vehicles made about 3.72 million express lane trips.
- 62% of these vehicles utilized FasTrak® toll tags and made 73% of the total trips.
- The other 38% of these vehicles did not carry toll tags and instead were captured as imagebased trips for the remaining 27% of the total trips.



### **CHP Enforcement**

- CHP patrolled the express lanes for 892 hours in FY25 Q2.
- CHP made 541 enforcement contacts in FY25 Q2.
- 47% of the contacts resulted in HOV occupancy citations.
- FY25 Q2 enforcement costs were approximately \$128,303, resulting in an average cost per enforcement contact of approximately \$237.16.





### For additional information, please visit: <a href="https://101expresslanes.org">https://101expresslanes.org</a>

