

101 Express Lanes Performance

2nd Quarter FY2024

(October – December 2023)

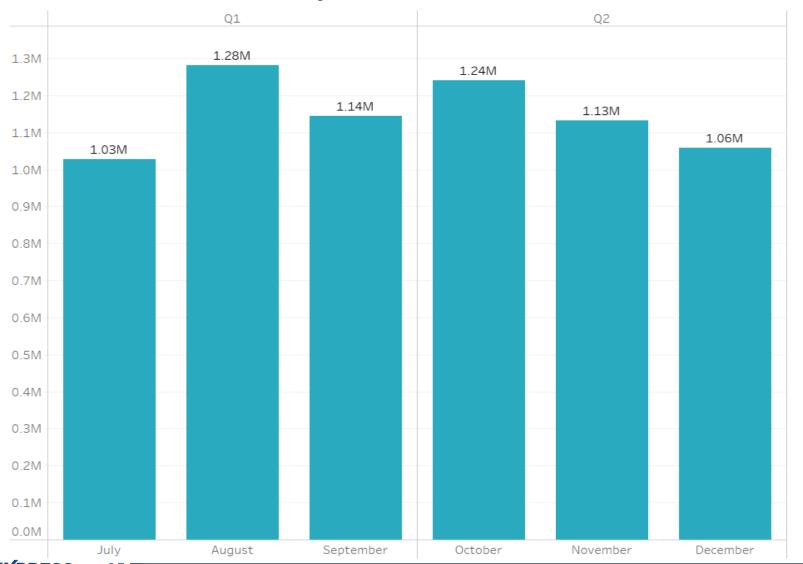


Key Performance Highlights

- **Consistent Trends**: Over the last two quarters of the fiscal year observed performance has been fairly consistent.
- Increase in Average Assessed Tolls: Q2 saw a slight uptick in overall average assessed tolls compared to Q1.
- **Steady Express Lane Performance**: Both trip volume and revenue for the express lanes have maintained steadiness quarter over quarter.
 - **Q2 Express Lane Volume**: While Q2 express lane volume experienced a slight dip compared to Q1, this could be attributed to one less operating day due to express lane closure for holidays.



Express Lane Trips



- Q2 of FY24 consisted of 62 tolling days.
- In Q2 of FY24, an average of 55,351 express lane trips have been made daily, a 1% increase over FY24 Q1.
- A total of 3,431,742 trips for the quarter.

Express Lane Trip Types



- Toll-free trips: 38.9%
 - HOV 3+ and Non-Revenue
- Tolled trips: 61.1%
 - 52.9% full toll (SOV + IBT)
 - 6.7% half toll (HOV 2)
 - 1.4% half toll (CAV)
- Violation trips: 8.6%
 - IBT trips with No FasTrak account at the time of the trip



^{*}The violation and tagged trip reports have been rerun due to incomplete posting of image trips. As a result, the IBT and violation percentages have been adjusted to incorporate revised data.

Express Lanes Actual Cumulative Collected Toll Revenue

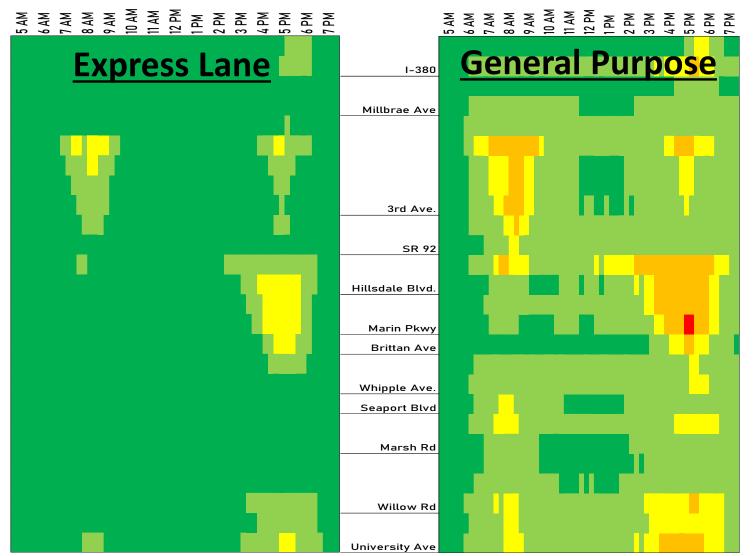


- To date in FY2024, SMCEL-JPA has received \$14.7 million in toll revenue.
- To date in FY2024, SMCEL-JPA has expended \$3.5 million in toll operations and maintenance (O&M) costs.





Northbound Speeds by Location & Time - FY 24 Q2

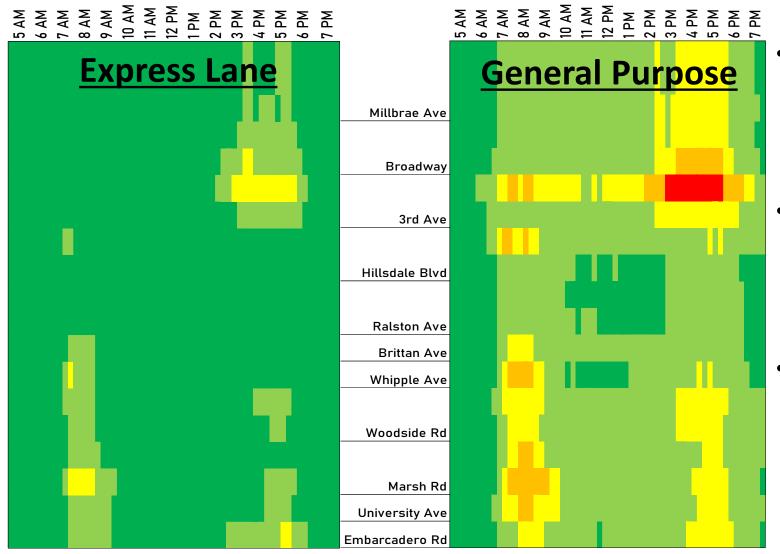


- Average northbound Express Lane speeds were 10 mph or greater during tolling hours.
- Average northbound general purpose lane speeds were lowest in the approach to SR 92 in the PM.
- Most congested during PM peak period (3-6pm) approaching SR-92.

>65 55 to 65 45 to 55 30 to 45

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Southbound Speeds by Location & Time – FY 24 Q2



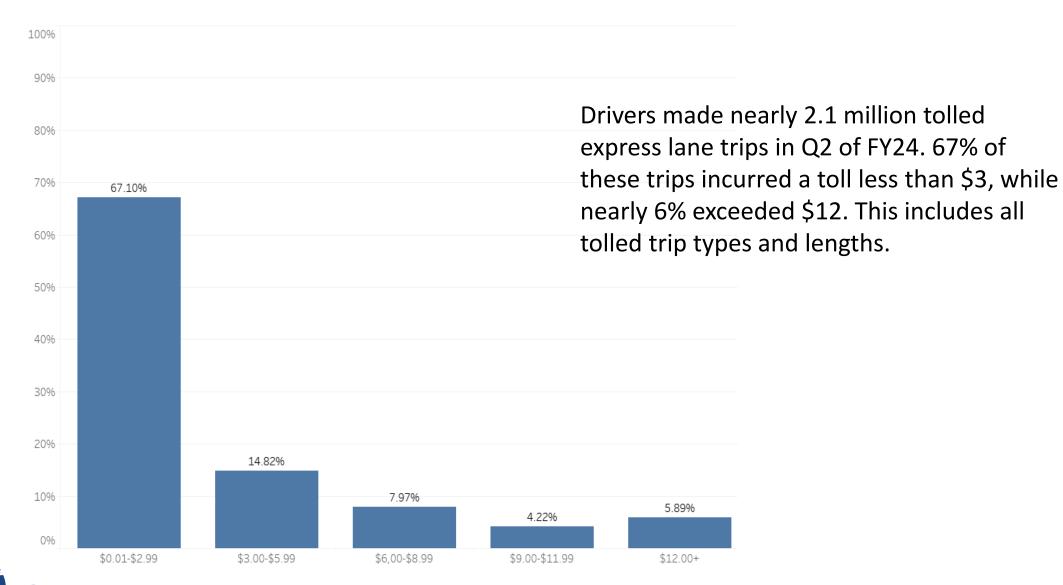
55 to 65 45 to 55

30 to 45

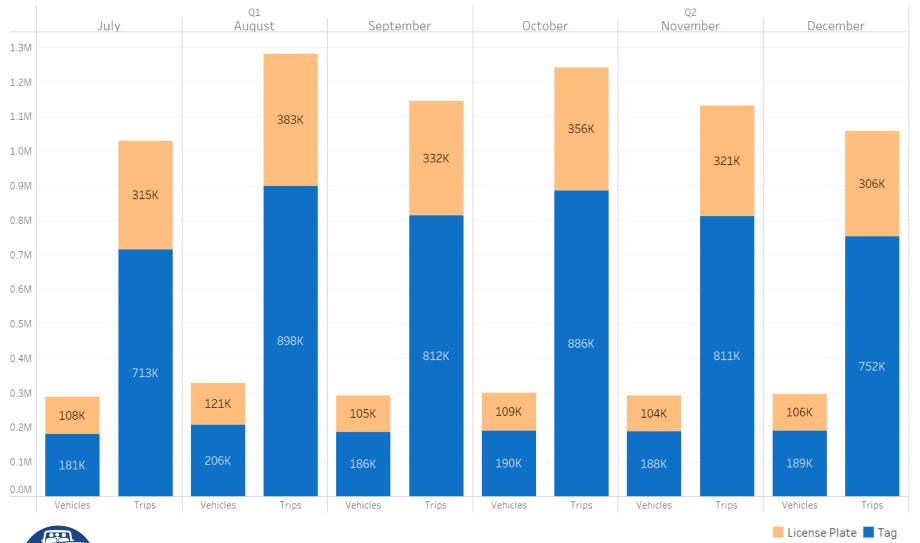
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- Average southbound Express Lane speeds were 12 mph or greater during tolling hours.
- Average southbound general purpose lane speeds were lowest between 3rd Ave and Broadway.
- Most congested during PM peak period (3-6pm) north of SR-92.

Distribution of Assessed Tolls – FY 24 Q2



How Drivers Use the Lanes



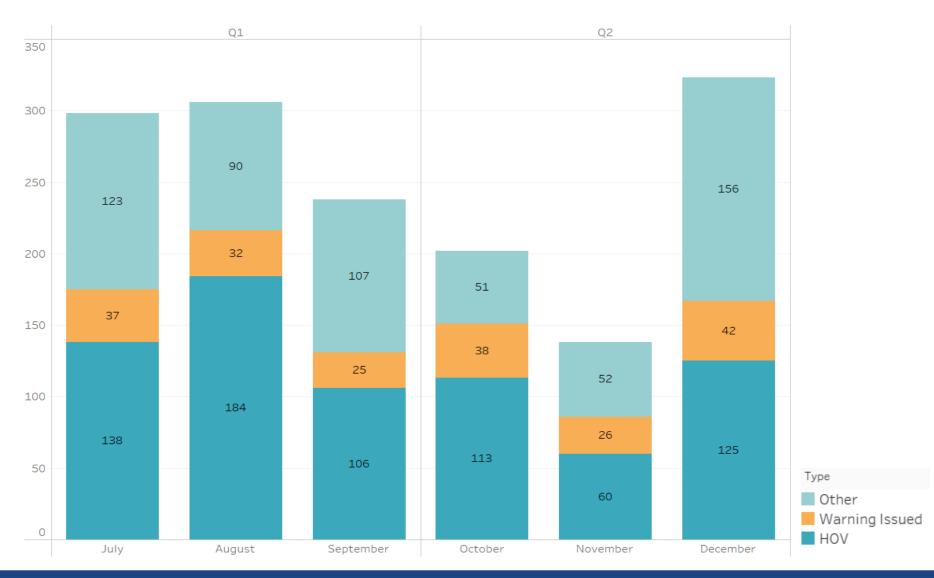
- In Q2 of FY24, about 584,000 unique vehicles made about 3.43 million express lane trips.
- 62% of these vehicles utilized FasTrak® toll tags and made 71% of the total trips.
- The other 38% of these vehicles did not carry toll tags and instead were captured as image-based trips for the remaining 29% of the total trips.





CHP Enforcement

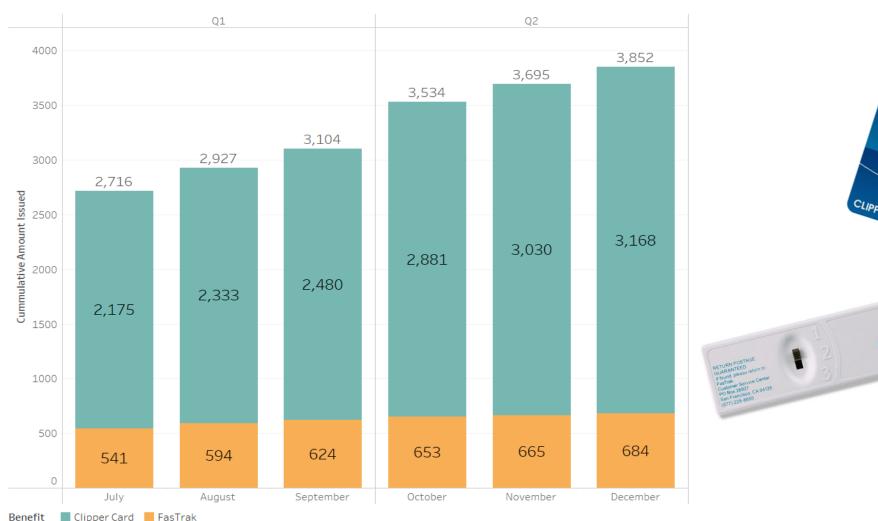
- CHP patrolled the express lanes for 658.5 hours in Q2 of FY24.
- CHP made 663
 enforcement contacts
 in Q2 of FY24.
- 45% of the contacts resulted in HOV occupancy citations.
- Q2 of FY24
 enforcement costs
 were approximately
 \$88,900, resulting in an
 average cost per
 enforcement contact
 of approximately
 \$134.13.







Community Transportation Benefits Program – Cumulative Benefits Issued





Two people

Three or more

Motorcycles

people

Buses

For additional information, please visit: https://101expresslanes.org



