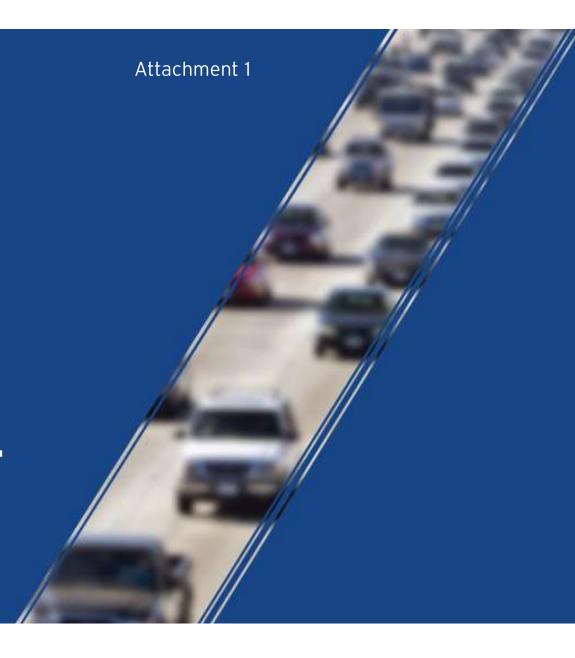


101 Express Lanes
Performance

1st Quarter FY2024

(July - September 2023)



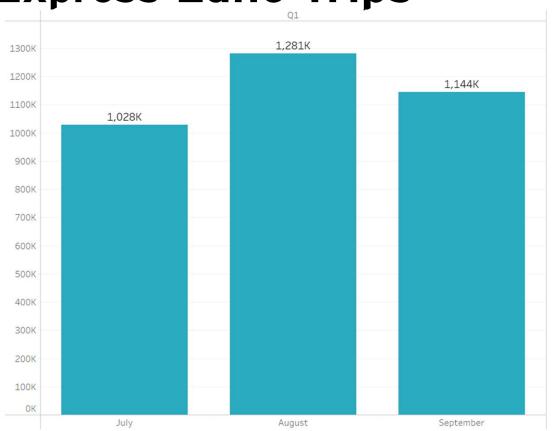
### Rules of the Road

- 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





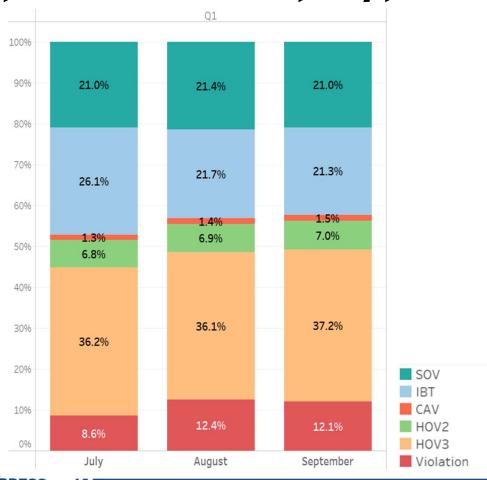
## **Express Lane Trips**



- Q1 of FY24 consisted of 63 tolling days.
- In Q1 of FY24, an average of 54,822 express lane trips have been made daily, totaling 3,453,767 trips for the quarter.

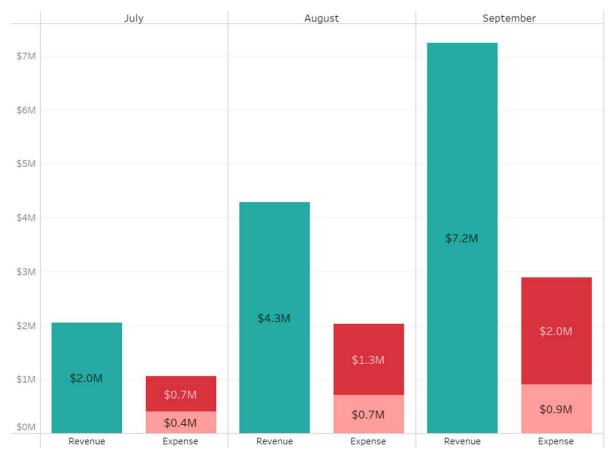


## **Express Lane Trip Types**



- Toll-free trips: 36.5%
  - HOV 3+ and Non-Revenue
- Tolled trips: 63.5%
  - 55.2% full toll (SOV + IBT)
  - 6.9% half toll (HOV 2)
  - 1.4% half toll (CAV)
- Violation trips: 11.2%
  - IBT trips with No FasTrak account at the time of the trip

#### Express Lanes Actual Cumulative Collected Toll Revenue



- To date in FY2024, SMCEL-JPA has received \$7.2 million in toll revenue.
- To date in FY2024, SMCEL-JPA has expended \$2 million in toll operations and maintenance (O&M) costs.

#### Notes:

- Toll revenue collected includes toll and violation fees.
- Toll O&M consists of Caltrans Maintenance, BAIFA O&M, BATA CSC, and CHP enforcement.
- Admin Expense includes all other program expenses (legal, advertising, consultants, staff, CTBP costs, etc.)

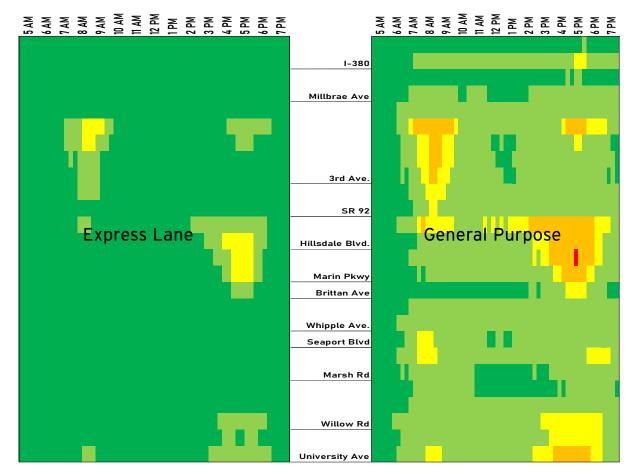




M&O IIoT

Admin Expense

## Northbound Speeds by Location & Time



- Average northbound
   Express Lane speeds were 11 mph or greater during tolling hours.
- Average northbound general purpose lane speeds were lowest in the approach to SR 92.
- Most congested during PM peak period (3-6pm) approaching SR-92.

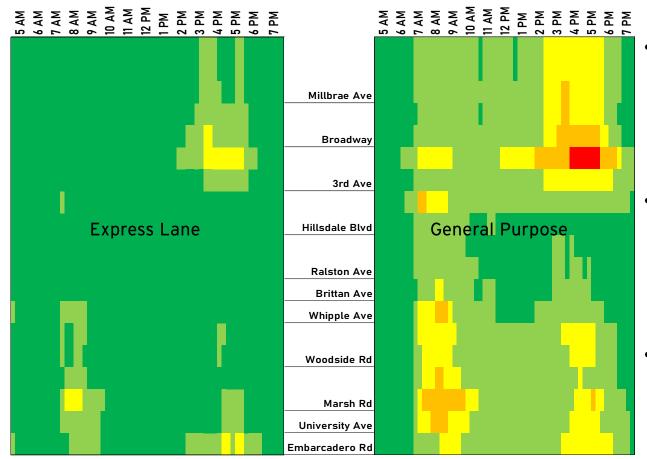
>65 55 to 65

<30

45 to 55 30 to 45

**EXPRESS** 

## Southbound Speeds by Location & Time



>65 55 to 65

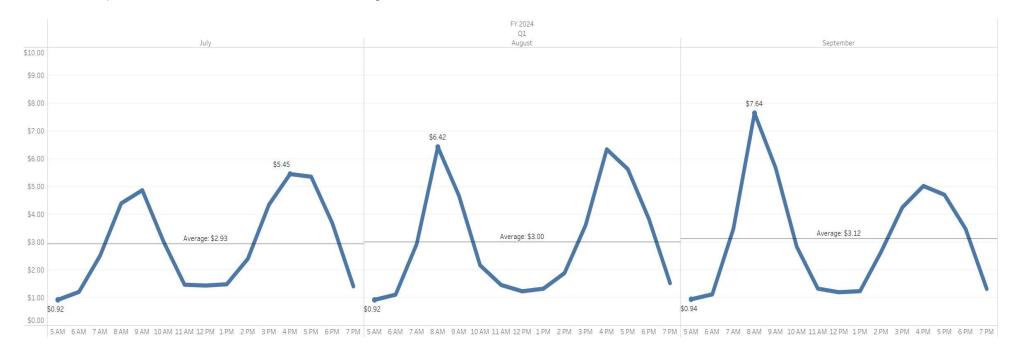
<30

45 to 55 30 to 45

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

## Southbound Average Assessed Tolls

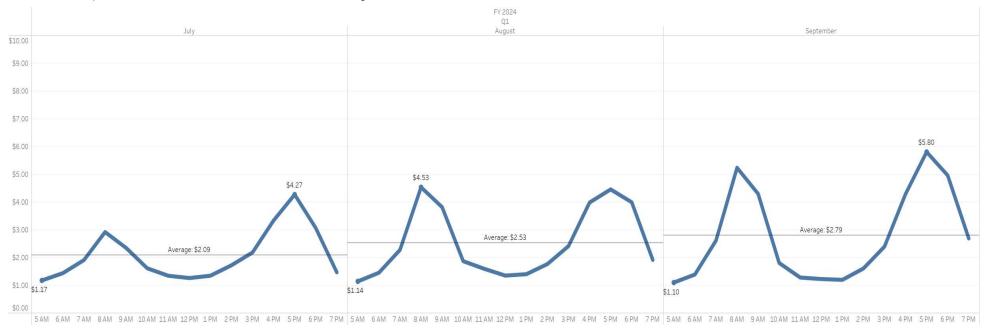
This quarter's southbound average assessed toll was \$3.57.





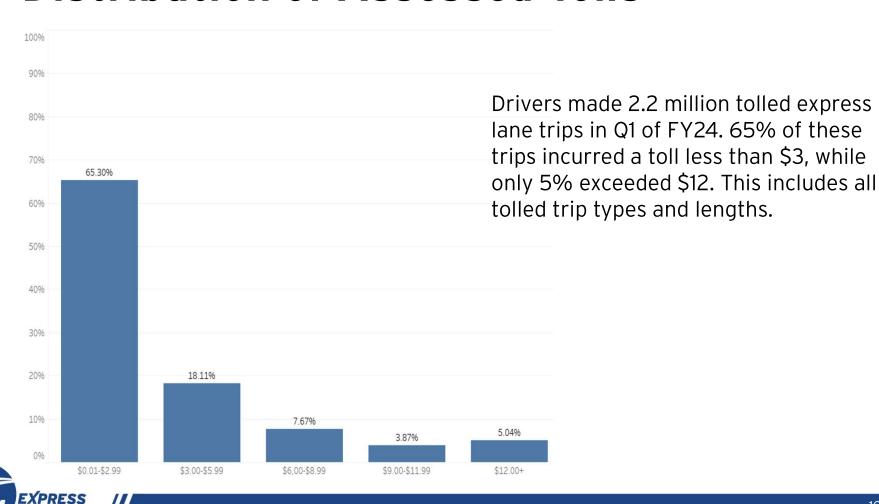
## Northbound Average Assessed Tolls

This quarter's northbound average assessed toll was \$2.74.

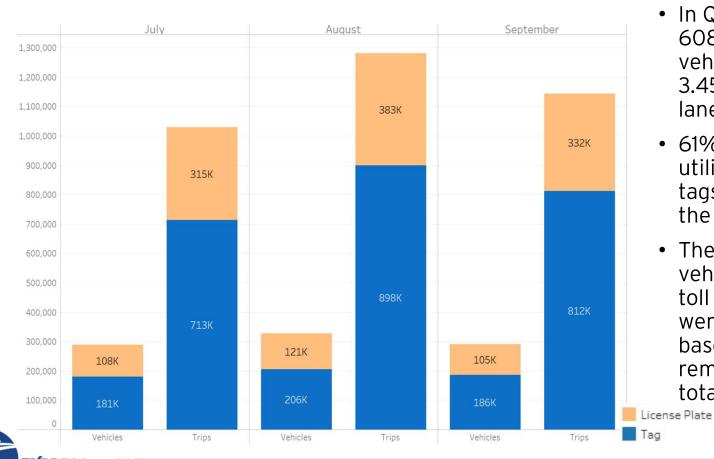




### **Distribution of Assessed Tolls**



#### How Drivers Use the Lanes

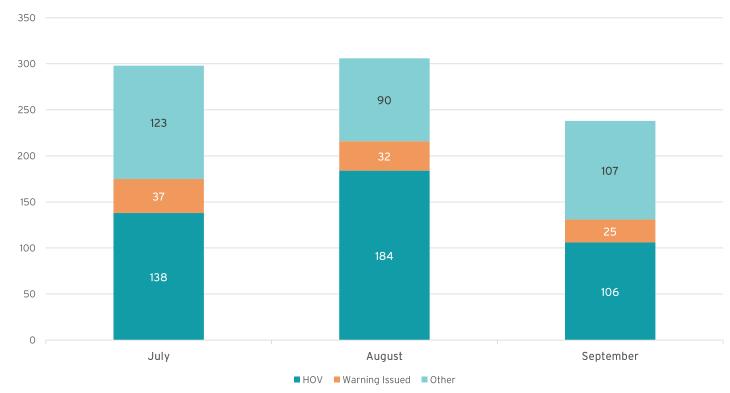


- In Q1 of FY24, about 608,000 unique vehicles made about 3.45 million express lane trips.
- 61% of these vehicles utilized FasTrak® toll tags and made 70% of the total trips.
- The other 39% of these vehicles did not carry toll tags and instead were captured as imagebased trips for the remaining 30% of the total trips.

#### **CHP Enforcement**

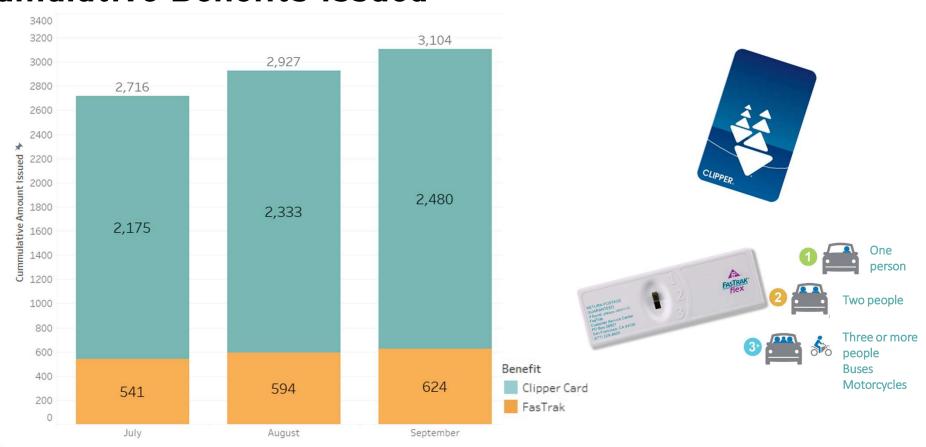
- CHP patrolled the express lanes for 821 hours in Q1 of FY24.
- CHP made 842 enforcement contacts in Q1 of FY24.
- 51% of the contacts resulted in HOV occupancy citations.
- Q1 of FY24
   enforcement costs
   were approximately
   \$103,163, resulting in
   an average cost per
   enforcement contact
   of approximately
   \$122.52.

#### **Enforcement Contracts**





# Community Transportation Benefits Program - Cumulative Benefits Issued



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



