

San Mateo 101 Express Lanes Performance 4th Quarter FY2024 (April – June 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





Express Lane Trips



- FY24 Q4 consisted of 64 tolling days.
- In FY24 Q4, an average of 58,669 express lane trips have been made daily, which is a 6.6% increase over FY24 Q3.
- 3,754,820 trips were made in the quarter.
- In FY24 Q4, there was a 10.9% increase in average daily trips compared to Q4 of the prior fiscal year. This is approximately 5,800 more daily trips.

Express Lane Trip Types



- Toll-free trips: 42.2%
 - HOV 3+ and Non-Revenue
- Tolled trips: 57.8%
 - 49.9% full toll (SOV + IBT)
 - 6.4% discounted toll (HOV 2)
 - 1.5% discounted toll (CAV)
- Violation trips: 7.2%
 - Image-based Toll (IBT) trips with No FasTrak account at the time of the trip
- Tolled trips have decreased by 8.4% from Q4 of the prior fiscal year.
 - SOV trips had the largest change with a decrease of 4.2%.

Express Lanes Actual Cumulative Collected Toll Revenue



- In FY24, SMCEL-JPA has received \$30.7 million in toll revenue.
- In FY24, SMCEL-JPA has expended \$8.1 million in toll operations and maintenance (O&M) costs.
- SMCEL-JPA has disbursed approximately \$1.8 million in debt related payments during this fiscal year.

Note: Financial figures are preliminary. These figures are subject to audit and may change.

Northbound Speeds by Location & Time - FY24 Q4



- 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 in the PM.
- Highest volume during PM peak period (3-6pm) approaching SR-92.

Southbound Speeds by Location & Time – FY24 Q4



EXPRESS

- 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.
- Highest volume
 during PM peak
 period (3-6pm) north
 of SR-92.

FY24 Quarterly Southbound Average Assessed Tolls Comparison

The southbound average assessed toll in Q4 was \$3.95.





FY24 Quarterly Northbound Average Assessed Tolls Comparison

The northbound average assessed toll in Q4 was \$3.54.





Distribution of Assessed Tolls – FY24 Q4



How Drivers Use the Lanes



- In FY24 Q4, about 607,000 unique vehicles made about 3.75 million express lane trips.
- 63% of these vehicles utilized FasTrak[®] toll tags and made 73% of the total trips.
- The other 37% of these vehicles did not carry toll tags and instead were captured as image-based trips for the remaining 32% of the total trips.

CHP Enforcement

- CHP patrolled the express lanes for 409 hours in FY24 Q4.
- CHP made 419 enforcement contacts in FY24 Q4.
- 52% of the contacts resulted in HOV occupancy citations.
- FY24 Q4 enforcement costs were approximately \$59,527, resulting in an average cost per enforcement contact of approximately \$142.07.





Community Transportation Benefits Program – Cumulative Benefits Issued



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



