

USC Medical Center

CSULA

**LEGEND**

ExpressLanes Corridor	Access Points	Gantry Locations

# Metro ExpressLanes – Construction Network Update

March 2021

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# Background

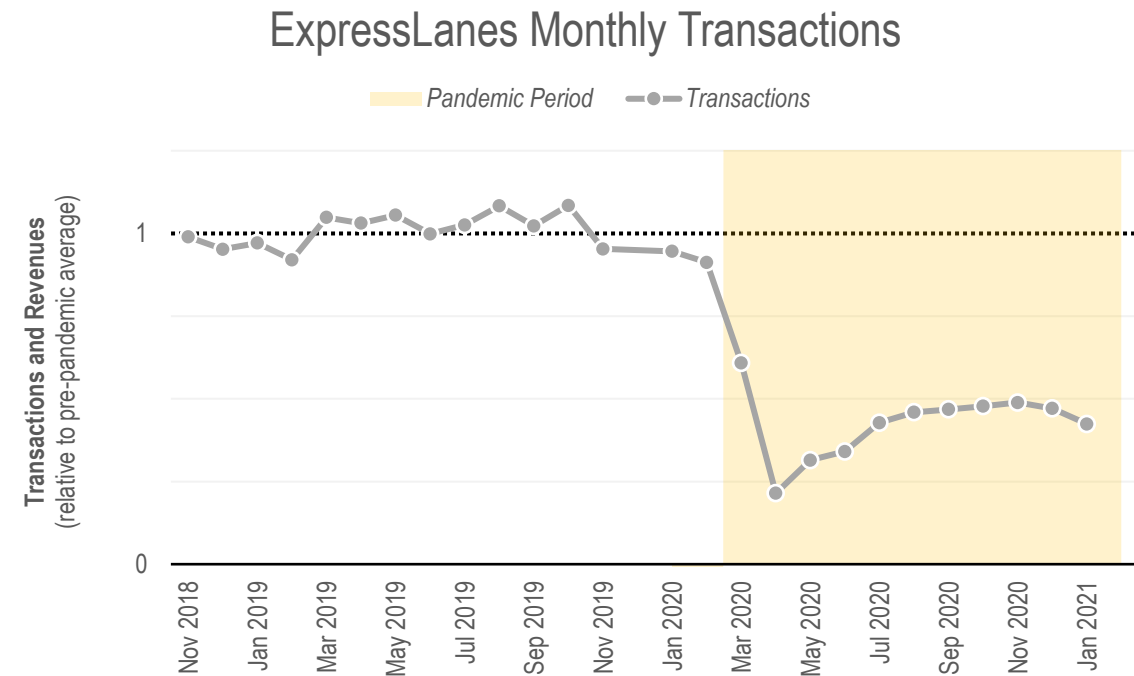
Metro ExpressLanes is a program designed to improve traffic flow and provide enhanced travel options. ExpressLanes provide mobility and offers a safe and reliable trip for users.

➔ **More transit service in the corridor. More choices for solo drivers. More rewards for carpoolers.** ➔

The Metro ExpressLanes converted:

- 11 miles of HOV (High Occupancy Vehicle or carpool) lanes on the I-110 Harbor Freeway (2012); and
- 14 miles of HOV lanes on the I-10 San Bernardino Freeway (2013)

- High Occupancy Toll (HOT) lanes allow solo drivers to use HOV lanes by paying a toll.
- Tolls vary depending on traffic.
- Sensors are used to measure congestion
- Rates vary from 10 cents a mile to a maximum of \$2.10 a mile depending on time of day, and conditions as more vehicles enter the ExpressLanes.



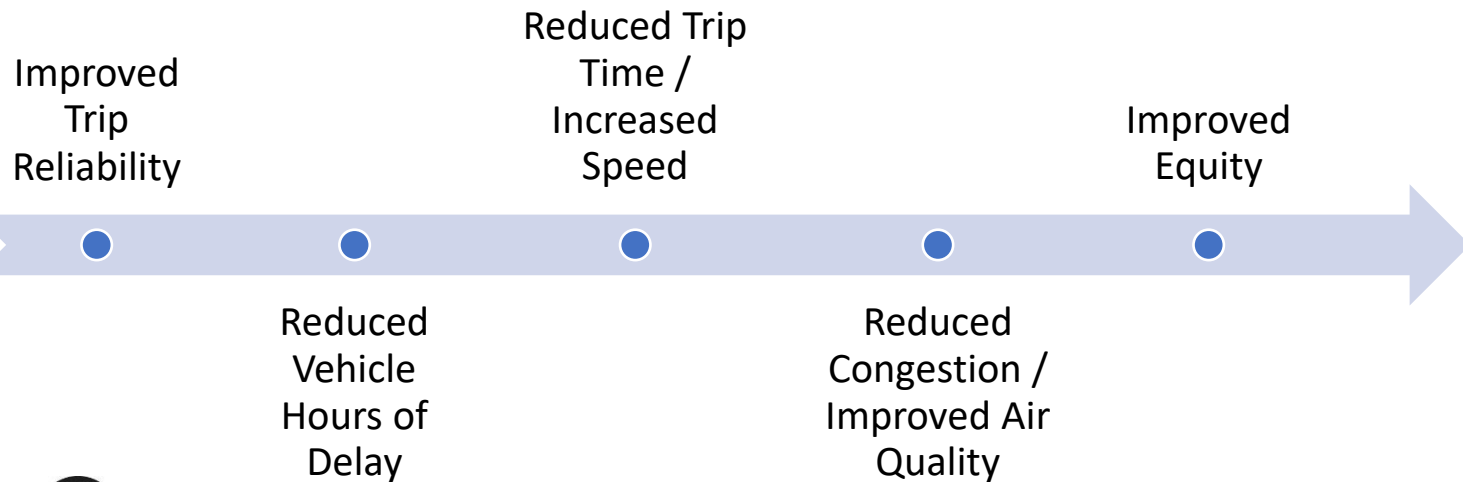
# ExpressLanes -- Benefits



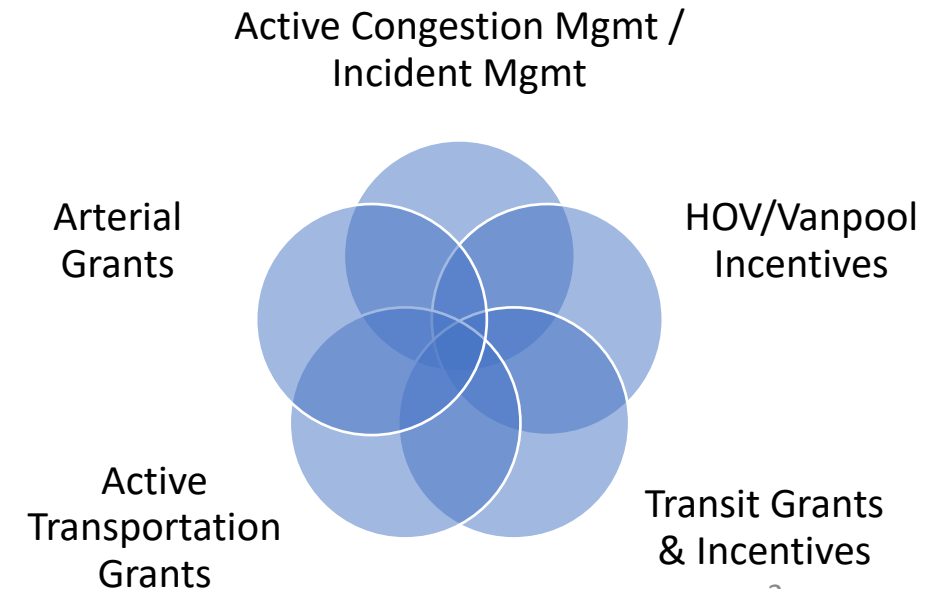
All remaining revenue generated by the program shall be used in the corridor from which the revenue was generated exclusively for preconstruction, construction, and other related costs of high-occupancy vehicle facilities and the improvement of transit service in the corridor, including, but not limited to, support for transit operations pursuant to an expenditure plan adopted by LACMTA.

AB 1422 (2008); S.H.C. §149.9 (emphasis added)

## Benefits Identified in ExpressLanes



## Tools Used to Achieve Benefits



# Moving Forward



I-105 CMGC Project Delivery request to Metro Board in spring



I-405 (Sepulveda Pass) PAED effort underway



I-10 Extension (605 to SBCL) will kick-off this month



Pay as you go system underway



Occupancy Detection System will assist and expand enforcement



Revenue and volume **uncertainty** as a result of COVID-19



Metro is continuing to move forward with an HOV5+ Pilot on the I-10



New legislation and issues surrounding PII are pervasive

# Questions



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