Express Lanes START[™]: Six-Month Pilot Trends

Policy Advisory Council Equity and Access Subcommittee

March 22, 2024





MTC means-based equity initiatives

Today



Transit Fare Discount Pilot



Equity Action Plan



Express Lanes

Toll Discount Pilot



Applying MTC's equity platform pillars



Define and Measure

Establish goals and metrics



Listen and Learn

Co-create the pilot



Focus and Deliver

Partner, execute and evaluate

We Are Here
Program
Implementation



Train and Grow

Use results to improve future policy and programs



Stakeholder engagement

Policy Advisory Council Equity and Access Subcommittee – 8 meetings

TODAY

6/22/20	10/29/20	4/5/21	7/9/21	10/4/21	4/22/22	10/20/22	3/22/24
• Pilot overview	Pilot work planningCorridor selection	Equity statement & goalsStakeholder & customer engagement plan	Draft conceptCustomer research updateEvaluation plan	Customer research resultsFinal concept	Public outreach plan	Preliminary evaluation targets	• 6-month trends

Advisory Group – 7 meetings (E&A Subcommittee representative: Anne Olivia Eldred)

3/11/21	5/17/21	7/13/21	10/5/21	3/4/22	10/12/22	01/24/24
Pilot overviewCustomer engagement plan	Equity statement& goalsDraft conceptTechnical systems	• Evaluation Plan	Customer research resultsFinal concept	Public outreach planTolls & revenue projections	Preliminary evaluation targets	• 6-month trends



Pilot scope

June

2020

- Toll discount of 50% or more in the I-880 Express Lanes for 18 months
- Eligibility requirements are the same as Clipper® STARTSM
- Toll discount applied to FasTrak[®] account

June

2022

April

2023

 Today's observations cover April to September 2023





Toll discount basics

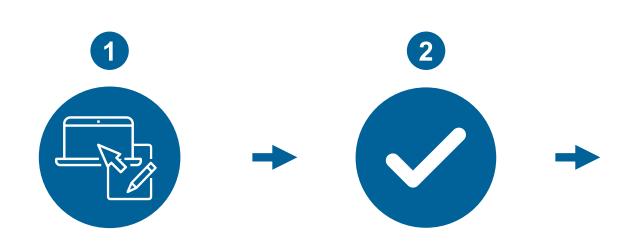
- Must be verified as eligible
 - Proof of identity
 - Proof of household income at or below 200% Federal poverty level
 - Bay Area mailing address
- Must have FasTrak® account to receive the toll discount
- Toll discount of 50% or more in the I-880 Express Lanes

I-880 Express Lanes	1 Person	2 Persons	Clean Air	3+ Persons
Standard Toll Rates	Full toll	50% off	50% off	No toll
Express Lanes START Toll Rates	50% off	75% off*	75% off*	No toll

^{*50%} off the standard toll rate of 50% off for 2 Persons or Clean Air Vehicle equals 75% off the full toll



Enrollment process



CUSTOMER
APPLIES
(COMPUTER, MOBILE
OR BROCHURE)

ELIGIBILITY VERIFIER
REVIEWS AND CONFIRMS
INFORMATION



IF EXISTING FASTRAK® ACCOUNT,
DISCOUNT PLAN APPLIED
AUTOMATICALLY

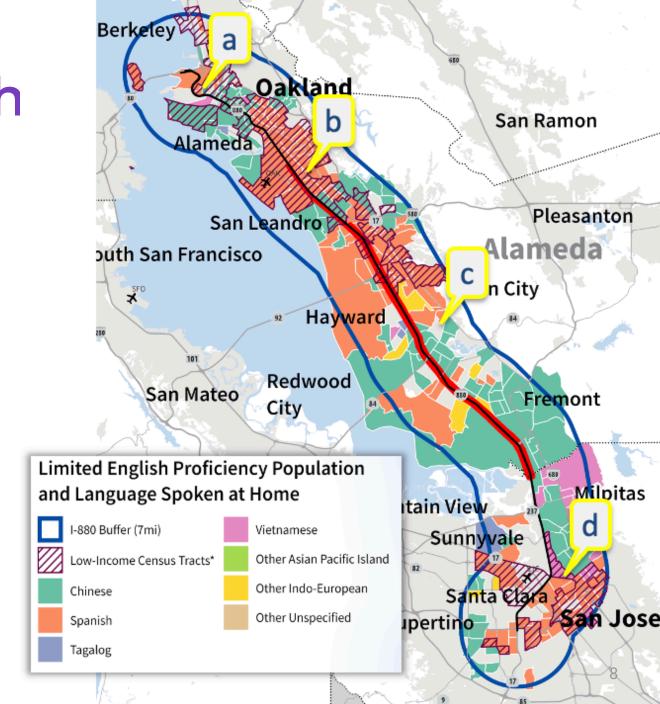


IF NO FASTRAK® ACCOUNT,
DISCOUNT PLAN APPLIED
WHEN CUSTOMER OPENS ONE



Prioritized outreach

- Focus on areas of high lowincome population density
- Deploy in-language campaign resources throughout corridor
- Work through CBOs to post information in visible places
- Concentrate geo-targeted media spend near walk-in hub locations (a-d in graphics)
- Make specific efforts to reach Black/African-American community in East Oakland





Multilingual advertising

Paid Media	2023	2024
Print ads in newspapers	X	
Billboards on I-880	X	
Direct mail near CBO hubs	X	X
Display banner ads on websites	X	Χ
Social media ads on Facebook/Insta	X	X
DMV TV network ads in county		Χ
Gas pump toppers on I-880		X

Low-income drivers can apply to save 50-75% on I-880 tolls.



Go to ExpressLanesSTART.org

Los conductores de bajos ingresos pueden hacer su solicitud para ahorrar del 50 al 75% en los peajes de la I-880.



Visite ExpressLanesSTART.org

低收入駕駛人士可申請節省 50-75%的 I-880公路快速車道通行費。



瀏覽 ExpressLanes**START.**org

Những người lái xe có thu nhập thấp có thể ghi danh để tiết kiệm 50-75% phí cầu đường trên đường I-880.



Truy cập ExpressLanesSTART.org

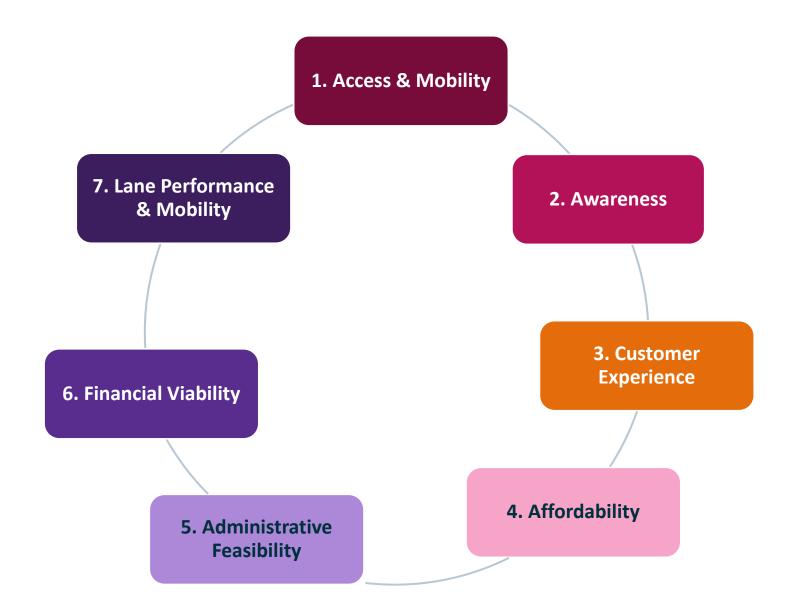


Pilot goals

- Improve I-880 express lanes access for low-income drivers,
- Provide these drivers with a good experience, and
- Understand the effect on express lane operations.



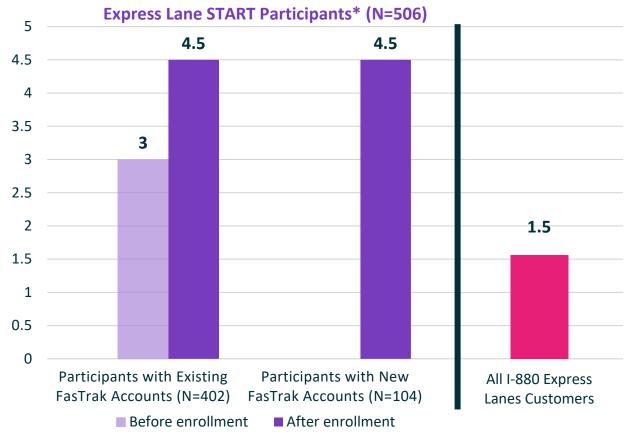
Pilot evaluation topics





Improved access & mobility

Median Number of PAID Trips per Quarter

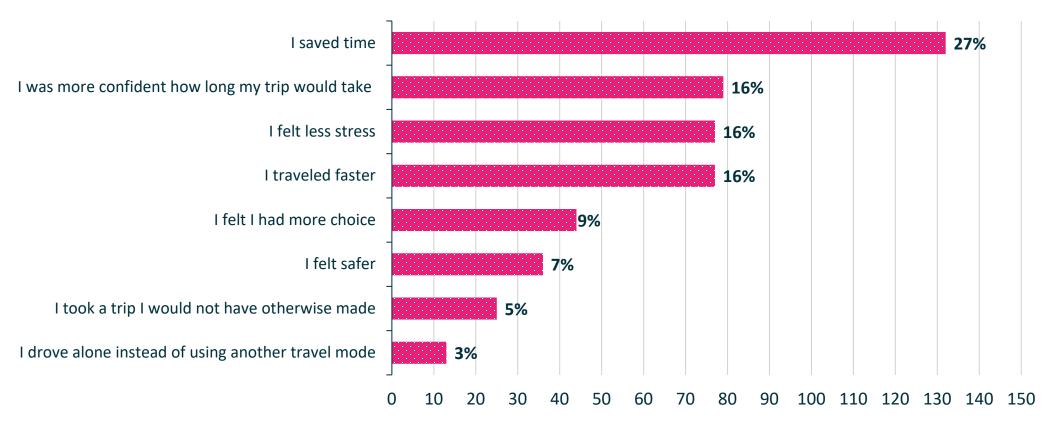


- Over 1,000 enrollees
- 506 enrollees made at least 1
 paid trip (another ~200 made HOV 3+ trips)
- Existing FasTrak customers:
 - Median paid trips/quarter up 50%
- New FasTrak customers:
 - Median 4.5 paid trips/quarter
 - Now avoiding violations
- Median paid trips by participants is higher than that of I-880 customers overall
- Work is the primary trip purpose;
 51% of trips occur in peak periods



Participants* benefited from using express lanes

How have you benefited from the I-880 Express Lanes? 157 responses





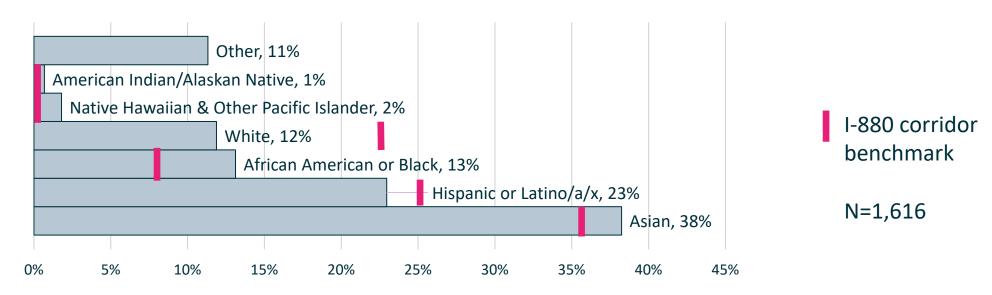
Applicants and participants have had a positive experience

- Ease of applying: average score = 4.1 out of 5, where 5 is 'very easy'*
- Focus group responses:
 - Deep gratitude for program
 - Highly value the cost savings
- Participants median use of the express lane is greater than overall median use
- Calls to the FasTrak Customer Service Center are in line with that of typical FasTrak customers



^{*} All applicants, regardless of whether they have used the discount to make a paid express lane trip

Approved applicants reflect corridor diversity

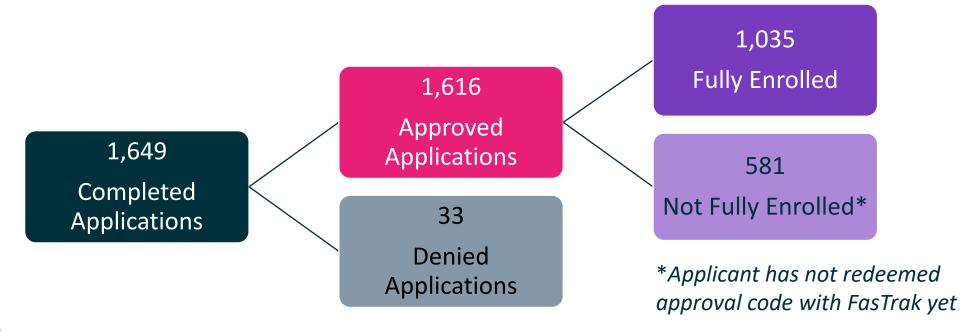


- Approved applications align with race/ethnicity of I-880 corridor population
- Applicants learn about program from diverse sources:
 - FasTrak website, social media, social services, CBOs, paid advertisement
- 15,000 unique individuals visited Express Lanes START website in 6 months



Participation likely influenced by various factors

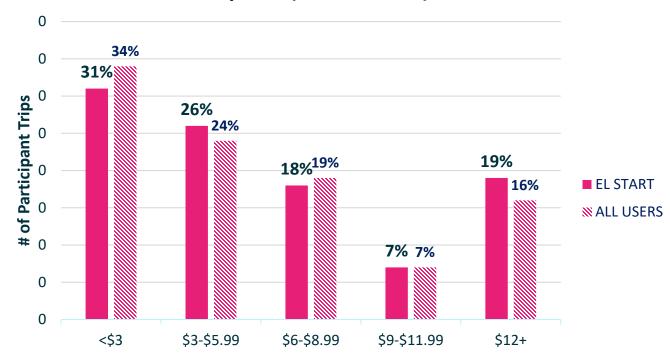
- Express lanes are a choice; drivers have free options
- Income and identification requirements
- FasTrak is required





Toll distribution

Toll Distribution EL START Participants (Pre-discount) & All I-880 Users



Pre-discounted Toll (EL START participants pay half)

Among Participants:

- Participants made 7,530 paid trips
- Participants saved about \$26,500
- Participants value using the lanes when traffic causes low, as well as high, tolls.



Cross-cutting challenges for MTC means-based programs

- Different programs in different phases:
 - Clipper START Pilot 4 years operating
 - Express Lanes START Pilot 1 year operating
 - Bay Area Toll Payment Plan Less than 1 year operating
 - Highway 37 earliest operation est. 2028
- Undertaking internal technical analysis of strategy options:
 - Reach more eligible residents (ideas like auto-enrollment, selfverification and unified benefits portal)
 - Expand access to more residents (changes to eligibility threshold)



Next steps

- Prepare 12-month pilot evaluation
- Share pilot results with stakeholders (summer/fall 2024)
- Complete internal means-based technical analysis (fall 2024)
- Recommend pilot future (end, change or expand)



