

Welcome!

We will begin in a few moments.

Community Meetings

September and October 2025



Metro





We're planning a better commute
on the 105.



I-105 EXPRESSLANES PROJECT



Code of Conduct

Metro is committed to ensuring that all participants can fairly and clearly share ideas, comments and concerns about this project. To provide a safe and equitable process, we are asking for your help.

During this meeting, please:

- > Respect the format of the meeting and allow everyone an opportunity to comment
- > Treat fellow community members, agency representatives, Metro staff and others with respect
- > Address all comments to Metro staff and consultants – not to other attendees
- > Maintain a conversational tone



Today's Presenters & Project Team



Philbert Wong
Project Manager, Metro



Kim Tachiki-Chin
Community Relations
Manager, Metro



Samantha Muñoz
Transportation
Planner, Metro



Ron Macias
Construction Relations
Manager, Metro



Charlie Hetland
Technical Consultant,
Jacobs



Markos Legesse
Technical Consultant,
Jacobs



Sophie Frank
Technical Consultant,
Jacobs



Yvette Ximenez
Outreach Consultant,
Arellano Associates



Thanks for joining us!

Agenda

- > Metro ExpressLanes Program
- > Equity Assessment Study
- > Study Analysis
- > Draft Prioritized Project List
- > Community Engagement
- > Next Steps
- > Question & Answer Session



"Show of Hands" Exercise

- > Travel through the project area
- > Use the I-105 freeway at least once a week
- > Know how the Metro ExpressLanes work



Metro has a plan to make it easier to get around LA. It includes reducing congestion and enhancing safety on the I-105 by converting the existing carpool lane into two Metro ExpressLanes in each direction.

This study works to identify and prioritize projects that improve mobility and could be funded with revenue generated from the use of the ExpressLanes.

ExpressLanes Overview

What are Metro ExpressLanes?

- > The Metro ExpressLanes are special freeway lanes on I-10 and I-110 that are similar to HOV (High Occupancy Vehicle, or carpool) lanes that also give solo drivers the option of using them by paying a toll
- > The lanes are operated by Metro in partnership with Caltrans, the Federal Highway Administration, and California Highway Patrol (CHP)



metroexpresslanes.net



10+ years



I-105 ExpressLanes Project Overview

- > Part of Measure M that was supported and approved by LA County voters (including voters in the project area)
- > Construction converting the existing I-105 HOV lane to an express lane and constructing a second express lane, resulting in two ExpressLanes in each direction between Sepulveda Bl and Studebaker Rd
- > Provides more options, access, and connections for all users of the I-105 corridor including single occupant vehicles, carpools, motorcycles, and buses
 - Segment 1: Under construction
 - Segment 2/3: Scheduled to begin construction in mid-2026
- > **Total estimated Life-of-Project Budget: \$1.4-\$1.5B**



I-105 ExpressLanes Project Map



I-105 ExpressLanes Benefits and Highlights

- > Improves travel times, enhances safety and reduces freeway overflow traffic on local streets
- > Construct new auxiliary lanes between I-710 and Long Beach Bl
- > Construct new soundwalls and increase height of some existing soundwalls
- > Provide funding for improvements at Harbor and Avalon C Line stations, such as lighting, wayfinding, and state of good repair projects
- > Potential for lighting improvements at under crossings that are being widened as part of Segment 1 construction
- > **No residential Right-of-Way impacts**



I-105 ExpressLanes Project Construction Status

Start construction
on Segment 1
January 2025

Start construction on
Segments 2 & 3
Mid-2026

Complete
construction on
Segment 1
2028

- > Roadway pavement construction ongoing through mid-2026 at the outer edge of freeway
 - Soundwalls
 - Underpasses/Bridges
 - Retaining walls
 - Nighttime I-105 freeway lane reductions and ramp and connector closures
- > New ExpressLanes toll equipment, signage, & pavement markings – mid-2026 to early-2028
- > Landscape/tree removal and restoration



Yukon Av Underpass Reconstruction


Community Outreach and Engagement

- > Presentations and briefings to community groups
 - > Community meetings
 - > Targeted outreach to immediate area of impact
 - > Outreach at community events
 - > Paid media as needed
-
- > Project information line: 213.922.6565
 - > Project email: 105ExpressLanes@metro.net
 - > Project website: metro.net/105expresslanes



Community Outreach and Engagement

- > Project information dissemination
 - Construction notices (English / Spanish)
 - Door-to-door distribution
 - Email notifications
 - Community meeting notification
 - Next Door/Social Media postings
- > Stakeholder coordination
 - Elected Official briefings
 - Coordination with local cities
 - Coordination with jurisdictional agencies
 - Outreach to businesses
 - Outreach to local schools
 - Outreach to faith-based institutions




I-105 ExpressLanes Project
New Sound Wall/Roadway Pavement Construction May 2025

Summary: Metro has a plan to ease traffic and enhance safety on the I-105, which includes the conversion of the existing High Occupancy Vehicle (HOV) lane, or carpool lane, into two Metro ExpressLanes in each direction on the I-105. Major construction for the first phase of the project, Segment 1 between Sepulveda Bl and Central Av, is anticipated for a duration of approximately three years.

As part of these improvements, crews will construct several new sound walls at new locations and perform roadway pavement construction along the corridor in Segment 1. Sound wall construction is related to work activities involving roadway pavement construction that allows for the accommodation of the new ExpressLanes and the improvements provided by the I-105 ExpressLanes Project.

Location: Westbound I-105 between Main St and Avalon Bl



Anticipated Construction Timeline: Schedule is subject to change.

May 2025 to June 2026	New sound wall construction which includes excavation, grading, and foundation work. Anticipated work hours are Monday through Friday from 6:30am to 4:00pm.
Summer 2025 to Spring 2026	Grading, excavation and paving for roadway construction. Anticipated work hours are Monday through Friday from 6:30am to 4:00pm. Some intermittent work during the nighttime hours between 8:00pm to 5:00am may be necessary to safely perform work activities.

What to Expect:

- Crews will access the work zone from the freeway.
- While most of these work activities are expected to occur during daytime hours, intermittent nighttime activities may be necessary to safely perform activities for roadway pavement construction.
- Landscaping and trees will be restored after removal once overall construction is complete.

Noteworthy:

- Work activity is subject to change based on weather conditions.
- Construction is dynamic and schedules are subject to change.
- For electronic project updates, please sign up under Contact Us at Metro.net/105expresslanes.

Contact Us

- 📞 213-922-6565
- ✉️ 105ExpressLanes@metro.net
- 🌐 Metro.net/105expresslanes

Metro



Equity Assessment Study

Equity Assessment Overview

This Equity Assessment is...

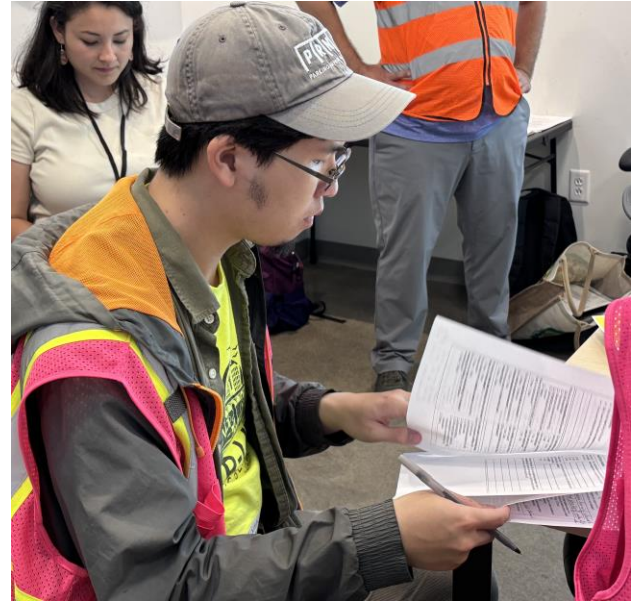
- > A study to complement the I-105 ExpressLanes construction project
- > A study to identify and prioritize potential projects that can be funded with revenue generated from the ExpressLanes that will be open to traffic on I-105 in 2028
- > A collaborative effort between the CBO partners and the project team
- > A framework or resource for cities and jurisdictions to consider future funding opportunities for local projects

This Equity Assessment is not...

- > The same as the I-105 ExpressLanes construction project
- > Allocating funding to projects
- > Guaranteeing construction of the draft project list
- > A final project list; the list is subject to change in the future

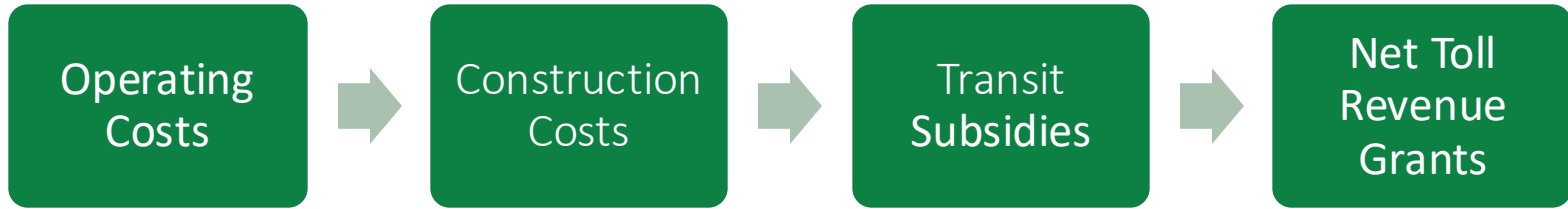
Segment 1 Equity Assessment was Completed in 2024

- > Completed Segment 1 Equity Assessment Study in 2024
- > Identified 143 potential mobility improvement projects
- > 16 CBOs participated in monthly CBO roundtable meetings
- > Engaged over 2,270 community members via
 - Online travel survey
 - 12 pop-ups and transit intercepts
 - Two community meetings
- > The final report and project list can be found at metro.net/105expresslanes in the Documents section



ExpressLanes Revenue Use

- > State law requires that toll revenues be reinvested back into its origin corridor.
- > Toll revenue is used for the following:



Net Toll Reinvestments

- > On the I-10/I-110 ExpressLanes, Metro reinvests toll revenue generated into additional transit and net toll grants with the ExpressLanes Net Toll Reinvestment Grant
- > To date, Metro has granted \$112 million to fund 57 projects in the following categories:



- > Metro will apply the same Net Toll Reinvestment Grant guidelines for the I-105 ExpressLanes once in operation

Examples of previously funded projects include:

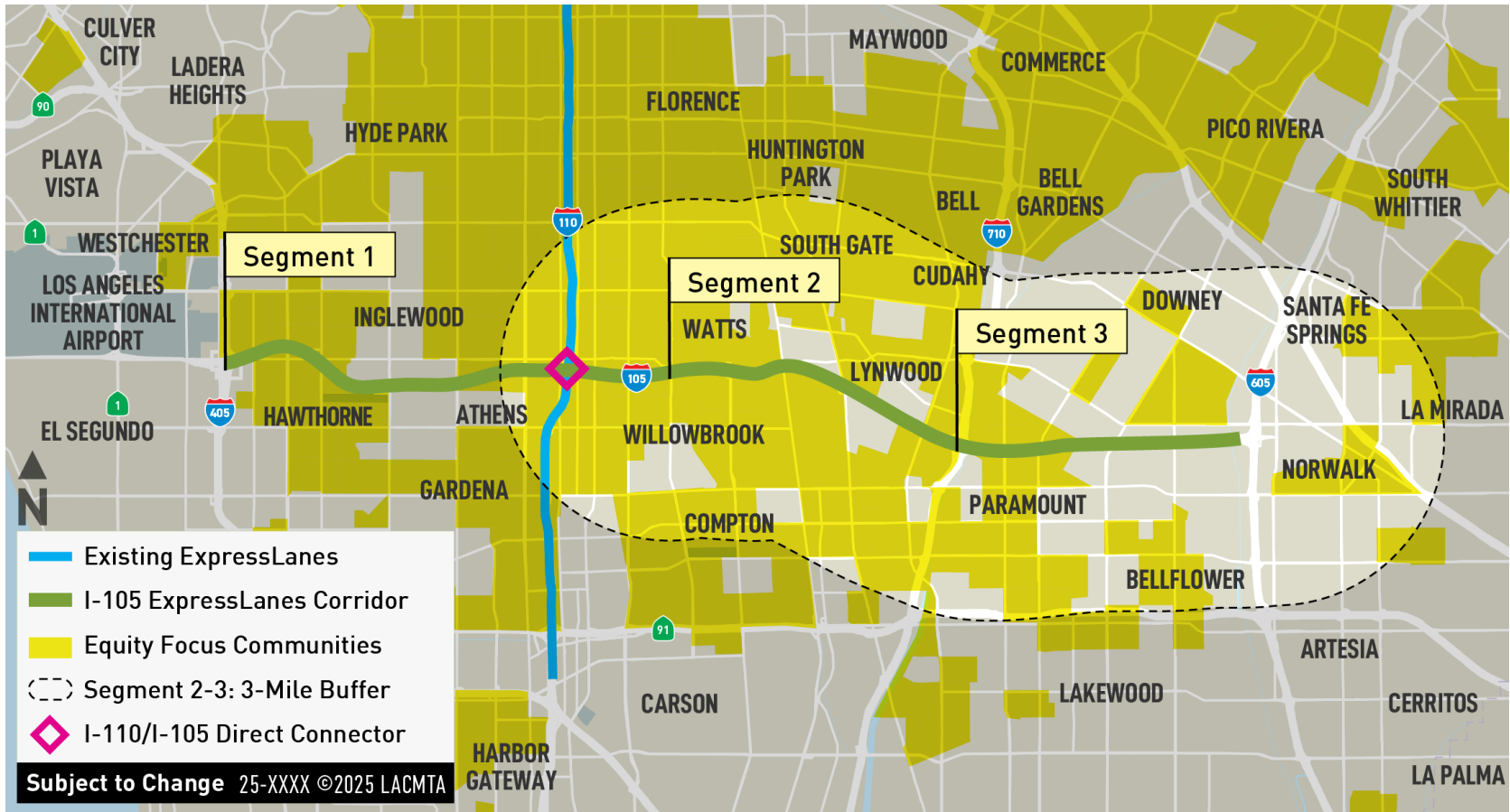
Category	Sponsor	Project
Transit	City of Gardena (GTrans)	GTrans Expansion of Line 5 – Weekend Service
Transit	Foothill Transit	Procurement of Two Electric Double Decker Buses
Active Transportation	City of San Gabriel	Roadway Safety Improvements and Bike Lane Installation
Active Transportation	Metro	Rail to Rail ATC Project
Roadway	City of Los Angeles	Vision Zero I-10 Corridor Area Traffic Signal Improvements
Roadway	County of Los Angeles	I-110 Corridor Traffic Signal Synchronization and Communication Project



Sample Projects

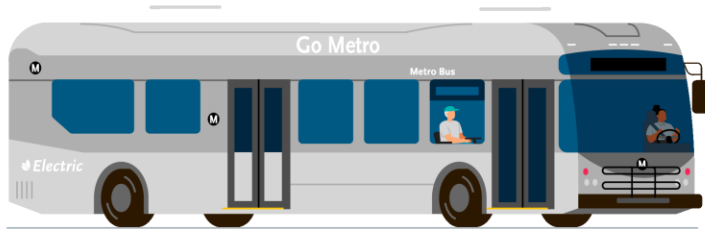


Study Area Map – Segments 2 & 3



Vision Statement

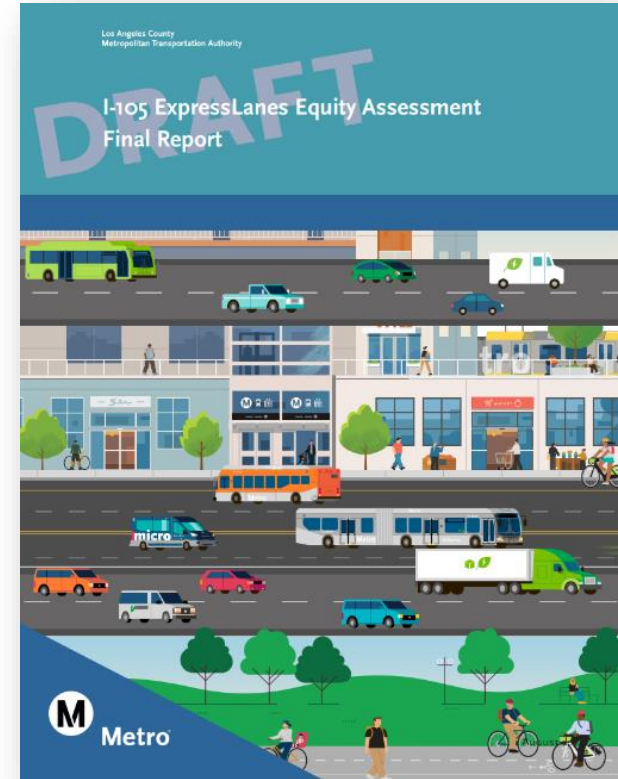
Envisioning a future of a more equitable and multimodal transportation system along the I-105 ExpressLanes Segments 2 and 3 corridor, this Equity Assessment will prioritize potential projects to be funded by future toll revenue that expand safe and accessible multimodal options, enhance connectivity to essential services and opportunities, and ultimately improve the quality of life for all communities along the corridor.



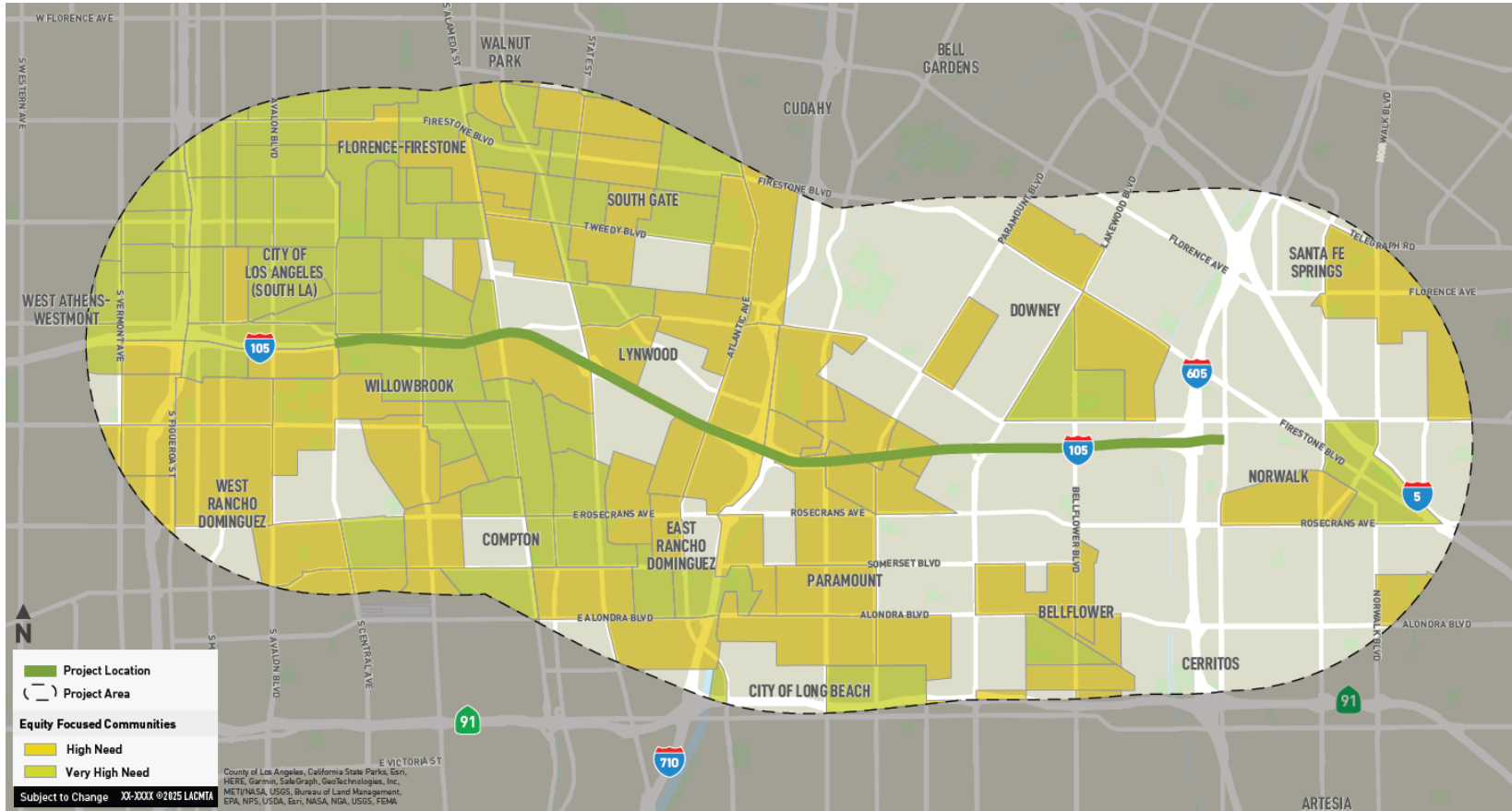
Equity Assessment for Segments 2 & 3 Analysis

What We've Done

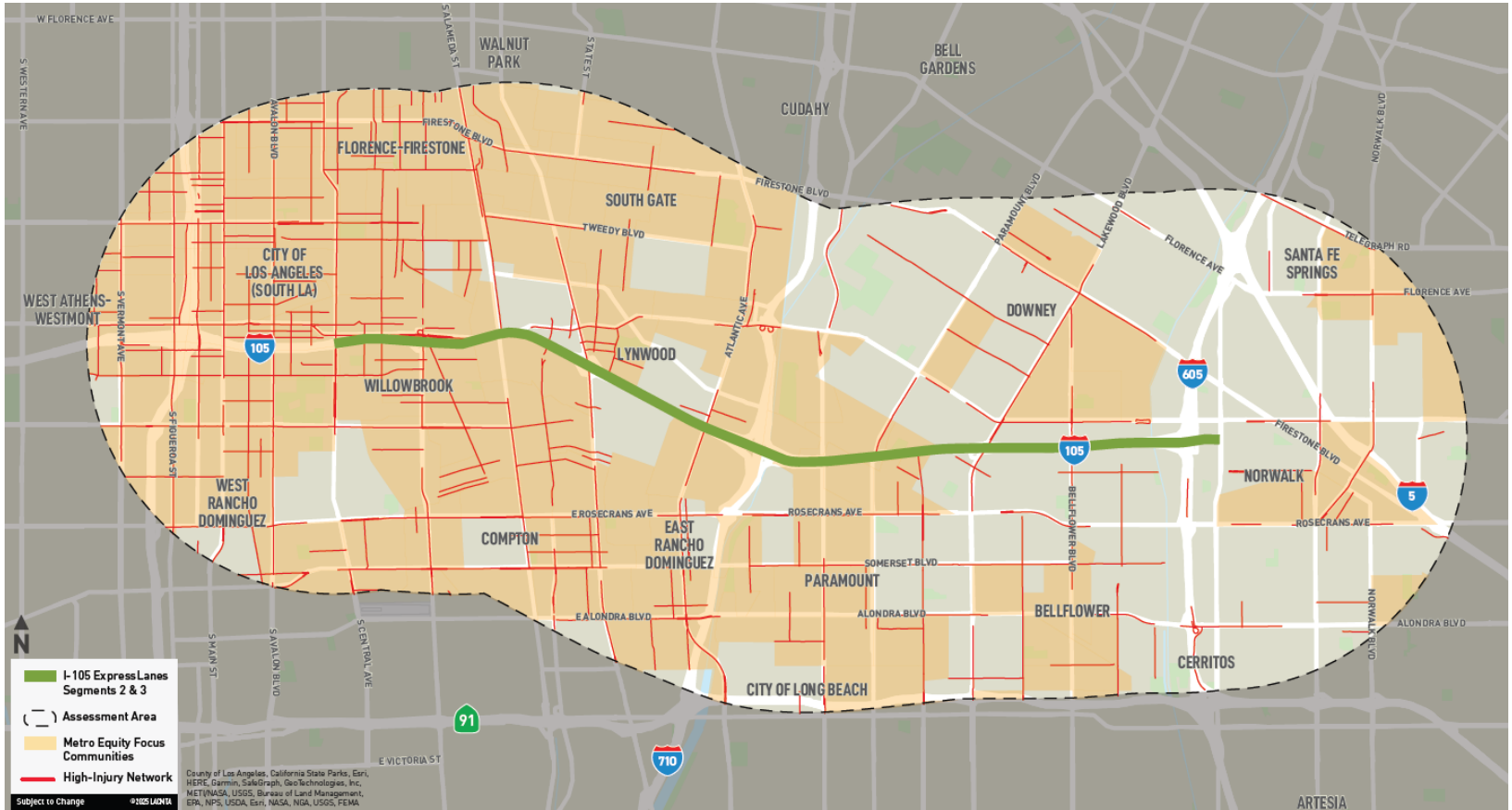
- > Engage stakeholders
 - CBO Roundtables
 - Corridor cities meetings
 - Travel Survey
 - Pop-up events
 - Field visit and mobility audit
 - Community meetings
- > Review existing studies, plans, and projects
- > Analyze key socioeconomic and land use data
- > Evaluate existing conditions of the transportation systems
- > Identify and prioritize mobility improvements
- > Summarize work and findings in a report



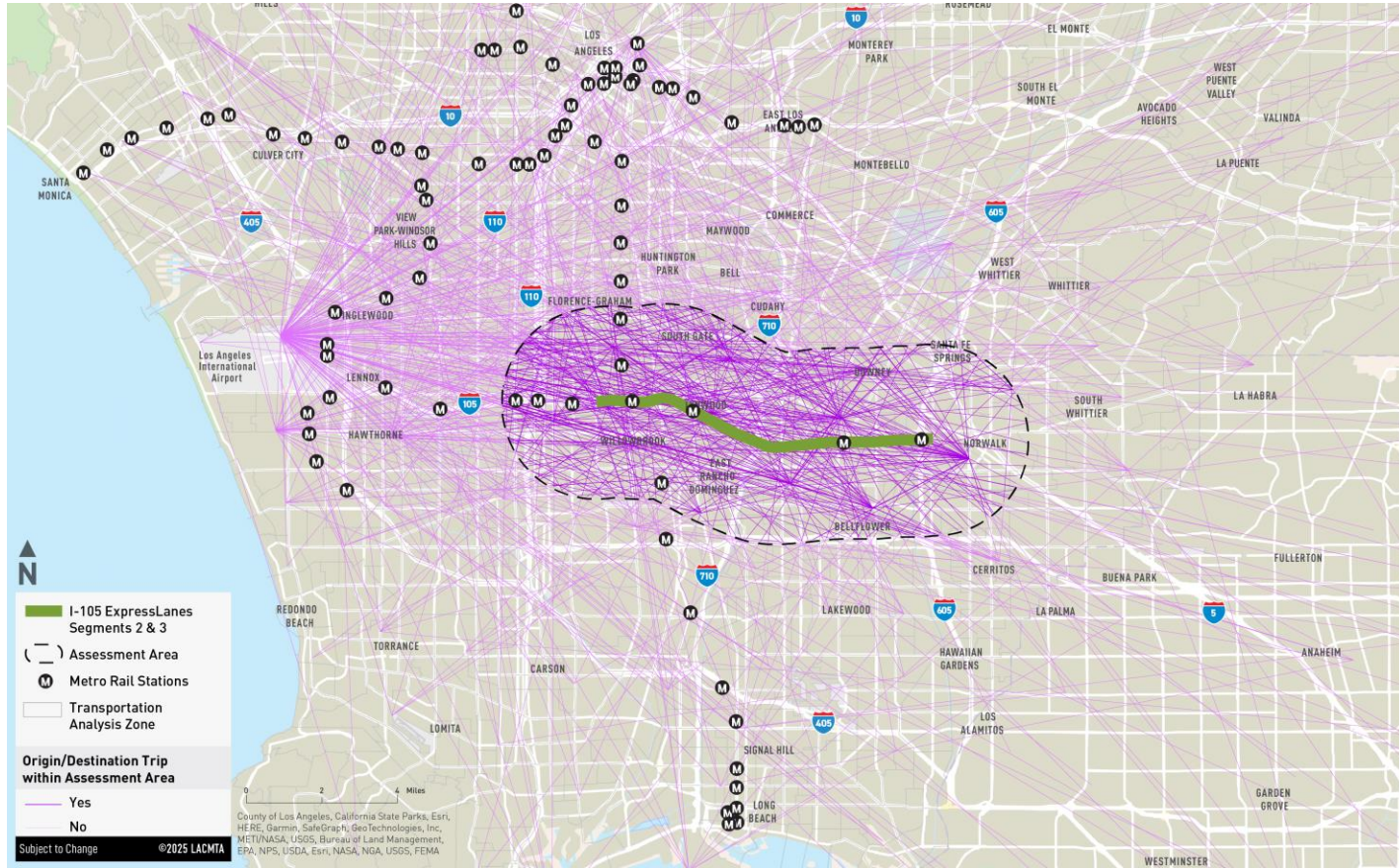
Equity Focus Communities Map



High-Injury Network Map



Travel Survey – Origins/Destinations Map



Community Profiles

City of Bellflower: Demographics Profile

DEMOGRAPHIC INDICATORS

POPULATION



78,374
total

HOUSEHOLDS



24,066
total

LOW-INCOME HOUSEHOLDS (Less than \$60,000 per year)



9,751
total



39.6%
percent

HOUSEHOLDS WITH NO ACCESS TO A VEHICLE



1,452
total



5.8%
percent

POPULATION IDENTIFYING AS BLACK, INDIGENOUS, OR PEOPLE OF COLOR (BIPOC)



68,244
total



87.2%
percent

EQUITY FOCUS COMMUNITIES (EFC)



44%
of census tracts



45.3%
of population

DISADVANTAGED COMMUNITY DESIGNATIONS



76

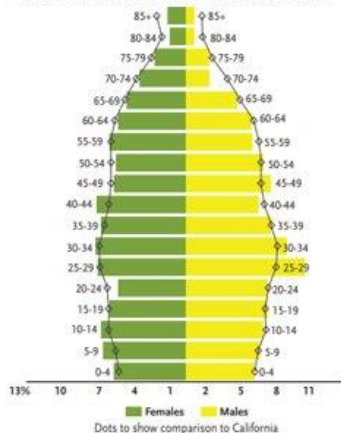
average CalEnviroScreen score
(out of 100)



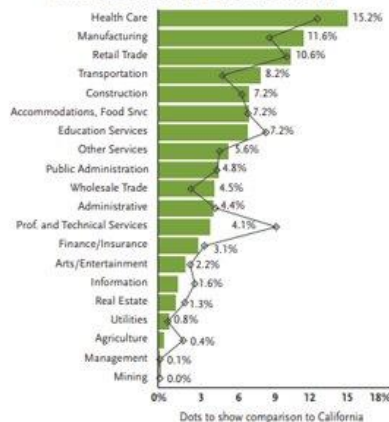
2

Healthy Places Index
3.0 quartile (avg)

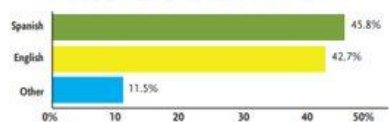
POPULATION BY AGE AND SEX



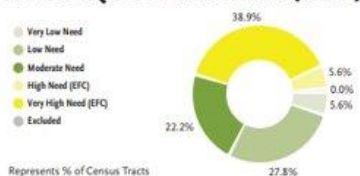
EMPLOYMENT BY INDUSTRY



LANGUAGE SPOKEN AT HOME



METRO EQUITY NEED INDEX (MENI)



COMMUNITY INDICATORS

HOUSING



61.0%
renter households



3.3
average household size

OLDER ADULTS AND PEOPLE WITH DISABILITIES



27.7%
households with
disability (%)



27.4%
households with
population age 65+ (%)

SCHOOLS



24
total

ACCESS TO A SMARTPHONE



91.8%
percent



Goals and Evaluation Criteria for Consideration

Goals	Evaluation Criteria
1. Connect People & Places	1.1) Improve and encourage transit, walking, and biking/rolling
	1.2) Improve transportation access and connectivity
	1.3) Reduce congestion by increasing people throughput
	1.4) Make all modes of travel safer
2. Create Community Value	2.1) Provide access for economic opportunities
	2.2) Align with community input, including local plans and policies
	2.3) Enhance the quality of life (e.g., safety/security, no displacement)
	2.4) Adopt innovative technology, practice, or strategy
3. Conserve Resources	3.1) Foster local and regional environmental quality
	3.2) Reduce greenhouse gas emissions
	3.3) Leverage matching funds
4. Prioritize Equity Focus Communities	4.1) Minimize disruption during construction
	4.2) Provide long-term benefits to EFCs

Project List

- > 51 projects identified with the support of our CBO Partners
- > Developed a method to prioritize and score the projects
- > Some projects are specific and more advanced and others will need further study
- > Projects identified by mode and subtype

Active Transportation	Transit	Roadway
<ul style="list-style-type: none">• Bikeway• Pedestrian Improvements• Complete Streets• Sustainability/Climate Change• Safety	<ul style="list-style-type: none">• Rail• Bus Infrastructure• State of Good Repair• Zero-Emission Vehicles• Operations & Maintenance• Bus Service• Senior & Disabled Services	<ul style="list-style-type: none">• TSM/ITS/Operational• Capacity Enhancement• Ramp/Interchange• Arterial Corridor

Active Transportation Projects

ID	Project	Tier
1	Corridor Cities Active Transportation Improvements	High
3	Gateway Cities Complete Streets	High
6	Metro A Line FLM Improvements	High
7	Metro ATSP Regional Bikeways	High
8	Metro ATSP/LADOT Pedestrian District Improvements	High
10	Metro C Line FLM Improvements	High
12	Multimodal Mobility Hubs at Metro A, C, and J Line Stations	High
13	Long Beach-East LA Corridor Complete Street and Multimodal Improvements	High
16	Safe Routes to Schools	High
17	Southeast Gateway Line FLM Improvements	High
18	Universal Basic Mobility	High
19	Urban Greening, Public Space, and Beautification Projects	High
2	Freeway On-/Off-Ramp Pedestrian Improvements	Medium
4	I-605 Corridor Complete Street and Multimodal Improvements	Medium



Metro ATSP Regional Bikeways



Multimodal Mobility Hubs



Active Transportation Projects

ID	Project	Tier
11	Micromobility/Metro Micro Expansion	Medium
14	Pedestrian/Equestrian Trails Along Flood Channels	Medium
15	Safe Routes for Seniors	Medium
20	Los Angeles County Bicycle Master Plan Projects	Medium
5	LA County Dept of Public Health Pedestrian Improvement Plan Projects	Medium
9	Metro Bikeshare Expansions	Medium



Metro Bikeshare Expansions

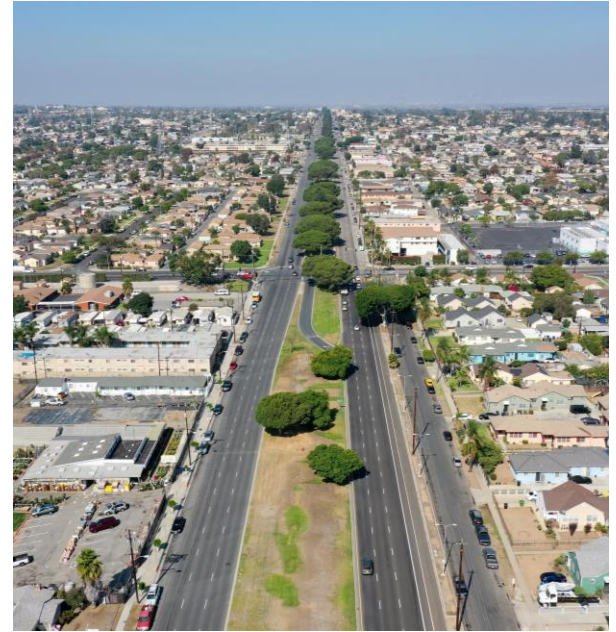


CBO-identified Project: Corridor Cities Active Transportation Projects



Roadway Projects

ID	Project	Tier
26	Intersection Safety Improvements	High
28	Multi-jurisdictional Signal Synchronization	High
29	Network Communications Upgrades for ATSAC	High
31	Regional Integration of Intelligent Transportation (RIITS) Program	High
22	Freeway Underpass Improvements	High
51	Long Beach-East LA Corridor Roadway Improvements	High
21	Freeway Pedestrian Bridges	Medium
23	I-105 Corridor Signal Performance Measures	Medium
24	LA County Fiber Optics and CCTV	Medium
25	LA County Traffic Signal Synchronization Program	Medium
30	County-owned Advanced Controller Upgrade	Medium
27	Minimization of Cut-through Traffic in Neighborhoods	Low



Transit Projects

ID	Project	Tier
34	BRT Corridors	High
35	Bus Priority Corridors	High
36	Bus Stop Shelters/Amenities	High
38	C Line Station Improvements	High
41	LB-ELA Corridor Transit Priority Projects	High
45	Metro Bus and Rail Safety and Security Improvements	High
46	Metro Bus Electrification	High
48	Southeast Gateway Line Transit Corridor	High
49	Zero-Emission Bus Infrastructure and Charging	High
37	C Line Extension to Norwalk/Santa Fe Springs Metrolink Station	Medium
39	Transit Management Operations Center Enhancements	Medium
43	Metro Bus Service Frequency Improvements	Medium
44	Local and Municipal Bus Service Frequency Improvements	Medium
47	Metrolink Norwalk/Santa Fe Springs Station Improvements	Medium



Bus Priority Corridors



Community Engagement

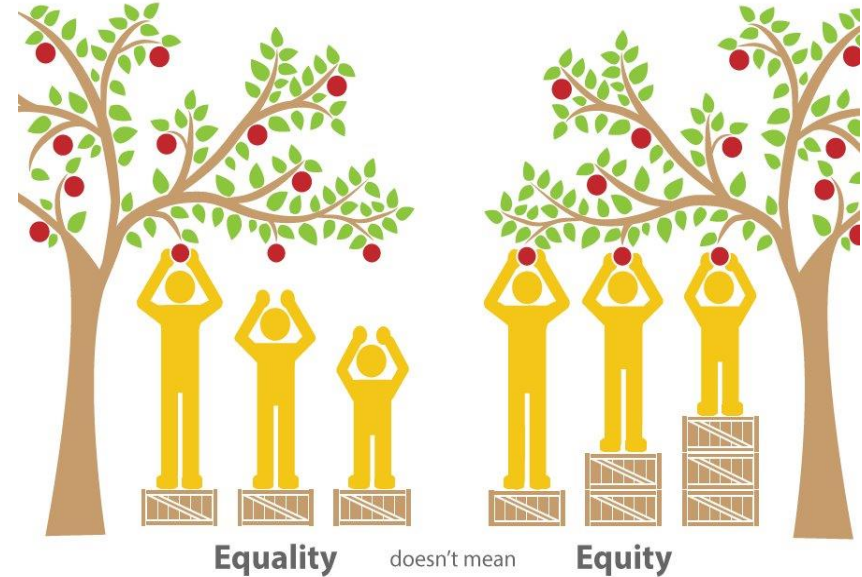


Metro



Metro's Equity Platform

- > **Listen and learn.** As part of the partnership process, Metro will **convene Roundtable meetings** to incorporate **CBO feedback on potential projects**.
- > **Build trust.** Establishing trust with communities based on the current relationships throughout the corridor. Our charge is to **propose projects that will benefit the greater public**.
- > **Develop partnerships.** **Partnerships with Community-Based Organizations** are a critical **gateway to reaching vulnerable populations**. To ensure that Metro has ample **representation throughout the corridor**, our team will enlist community organizations that are respected and trusted within each of the communities.



CBO Partnership

- > Onboarded and have been collaborating with twenty-one (21) Community Based Organizations (CBOs)
- > Their role:
 - Attend roundtable meetings
 - Attend mobility audits
 - Support notification to the community
 - Identified potential projects and provided input on final project list



CBO Partners

1. Abundant Housing LA
2. Car-Lite Long Beach
3. Cerritos College
4. Charles R. Drew University of Medicine and Science
5. East LA College – Southeast Campus
6. Fathers and Mothers Who Care, Inc.
7. Florence Firestone Community Organization
8. Hub Cities Consortium
9. Kingdom Causes Bellflower
10. Love La Mirada
11. Macedonia Baptist Church
12. Mujeres Unidas Sirviendo Activamente
13. Norwalk Unides Group
14. On My Grind Re-Entry Services
15. Rancho Los Amigos National Rehabilitation Center
16. RGE Cares
17. Southeast Community Development Corporation
18. Streets Are for Everyone
19. Verbum Dei Jesuit High School
20. Watts Gang Task Force
21. Watts World Revival



Community Engagement by the Numbers

Activity	Quantity	Dates	Participation/ # of Attendees
Travel Survey	-	May to August 2025	1,010
Transit Intercepts	8	May to June 2025	Approx. 920
Pop-ups/ Events	3	June and September 2025	Approx. 610
TOTAL	11	-	Approx. 2,540



Community Meetings Schedule

Virtual

Tuesday, September 23, 2025

12 – 1:30pm

Webinar ID: 872 4030 6388

Call in Number: 213.338.8477

Saturday, September 27, 2025

10 – 11:30 am

Rich Rehearsal Hall

13200 Clarkdale Av

Norwalk, CA 90650

Wednesday, September 24, 2025

6 – 7:30pm

Bateman Hall

11331 Ernestine Av

Lynwood, CA 90262

Wednesday, October 1, 2025

6 – 7:30pm

Verbum Dei Jesuit High School

11100 S Central Av

Los Angeles, CA 90059



Notification Included:

- Public counter drop offs to city halls, libraries, and meeting venues
- Pop-up events in Norwalk and Florence-Firestone
- Flyer distribution by CBO Partners
- Digital notification via eblasts, Metro communications channels
- Meta advertisements
- E-toolkit to CBO partners, agencies, and elected offices



Next Steps



Metro



Next Steps

- > Staff will provide Equity Assessment for Segments 2/3 final report and project list to the Metro Board this Fall
- > Please join the Board Meeting! An email invitation will be distributed prior to the meeting. Sign up to receive email communications

Metro is committed to ensuring that all participants can fairly and clearly share ideas, comments and concerns about this project. To provide a safe and equitable process, we are asking for your help.



Stay connected to this project



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metro.net/105expresslanes