

ACTIVE 101: US 101 SAN MATEO COUNTY CROSSINGS IMPROVEMENT PLAN UPDATE

South San Francisco BPAC and Traffic Safety Commission

August 6, 2025





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- 03. ACTIVE 101
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- 05. QUESTIONS

AGENDA



SAN MATEO COUNTY TRANSPORTATION AUTHORITY (TA)

- Created in 1988 through the passage of Measure A
- Oversees administration of voter-approved Measures A & W funding for:



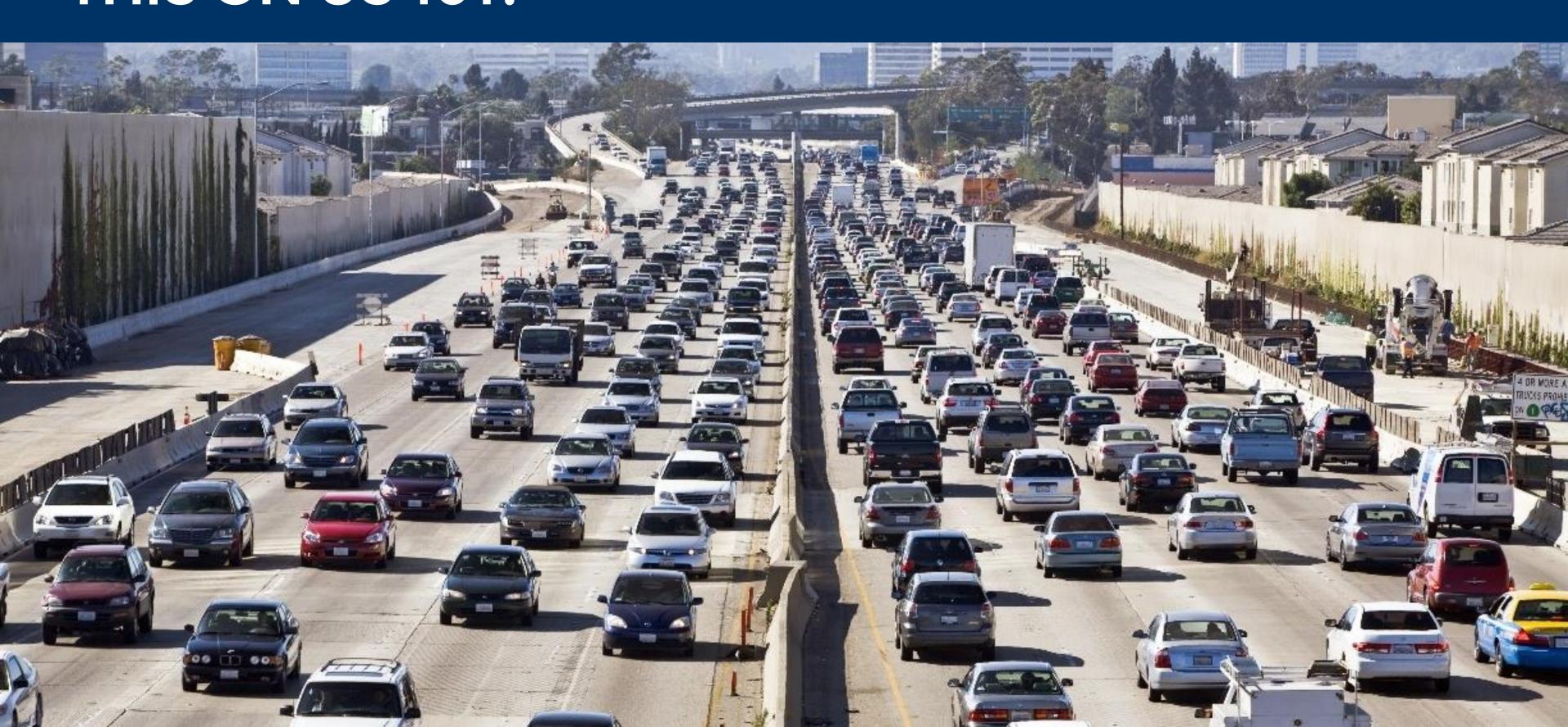
- Advocate and/or apply for Federal, State, and Regional funding
- Sponsor and deliver highway projects of countywide significance
 - Ex. US 101 Express Lanes Project San Mateo County (operational 2023)
- Provide technical assistance to/manage projects for local jurisdictions



101 CORRIDOR CONNECT

HAVE YOU EXPERIENCED TRAFFIC LIKE THIS ON US 101?





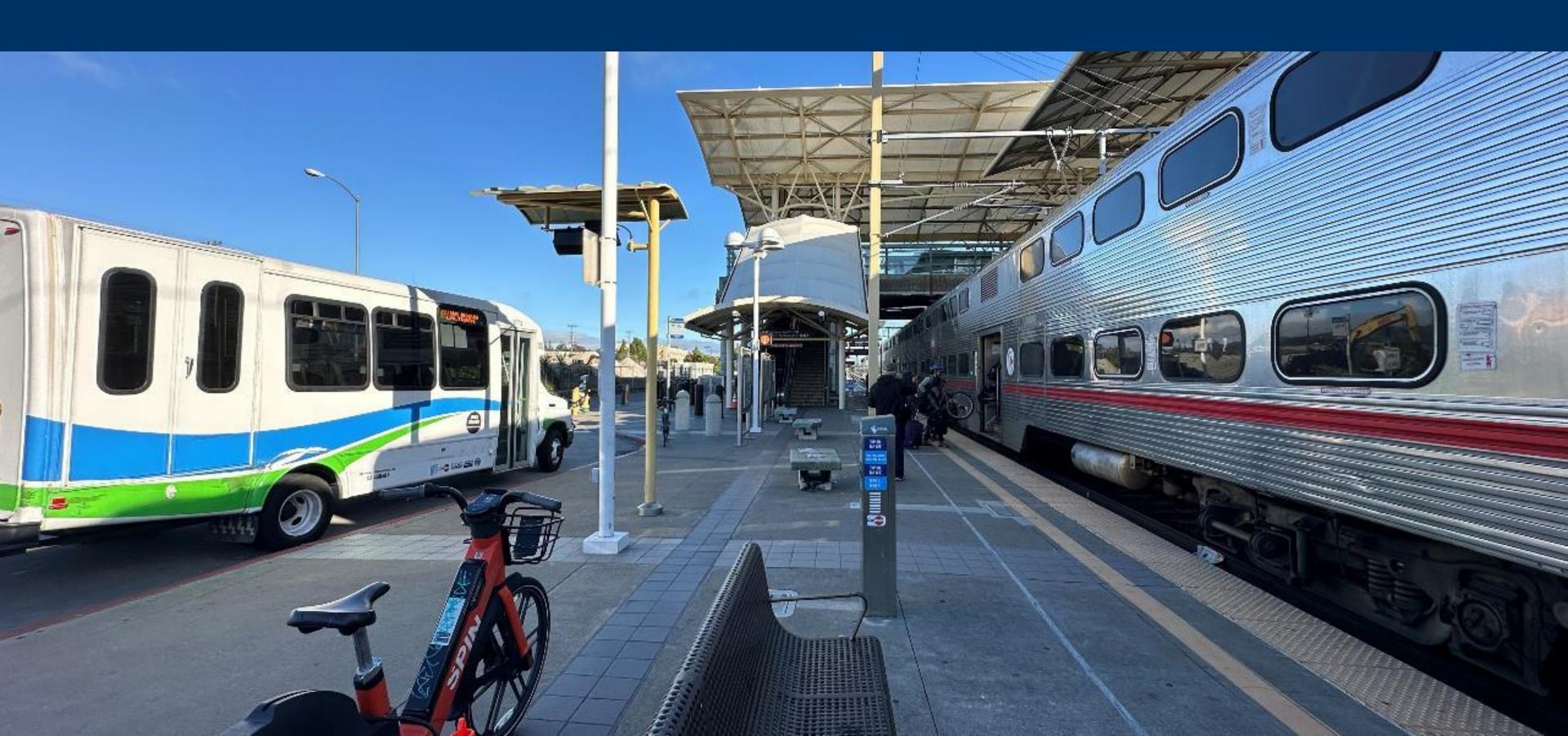
WHAT IS 101 CORRIDOR CONNECT?



- A collaborative program to identify and prioritize congestion management projects along US 101 in San Mateo County.
- It looks beyond just highway infrastructure and considers the mobility needs of the corridor as a whole.
- Program partners include C/CAG, Caltrans, cities, transit agencies, and San Mateo County.

REDUCING CONGESTION

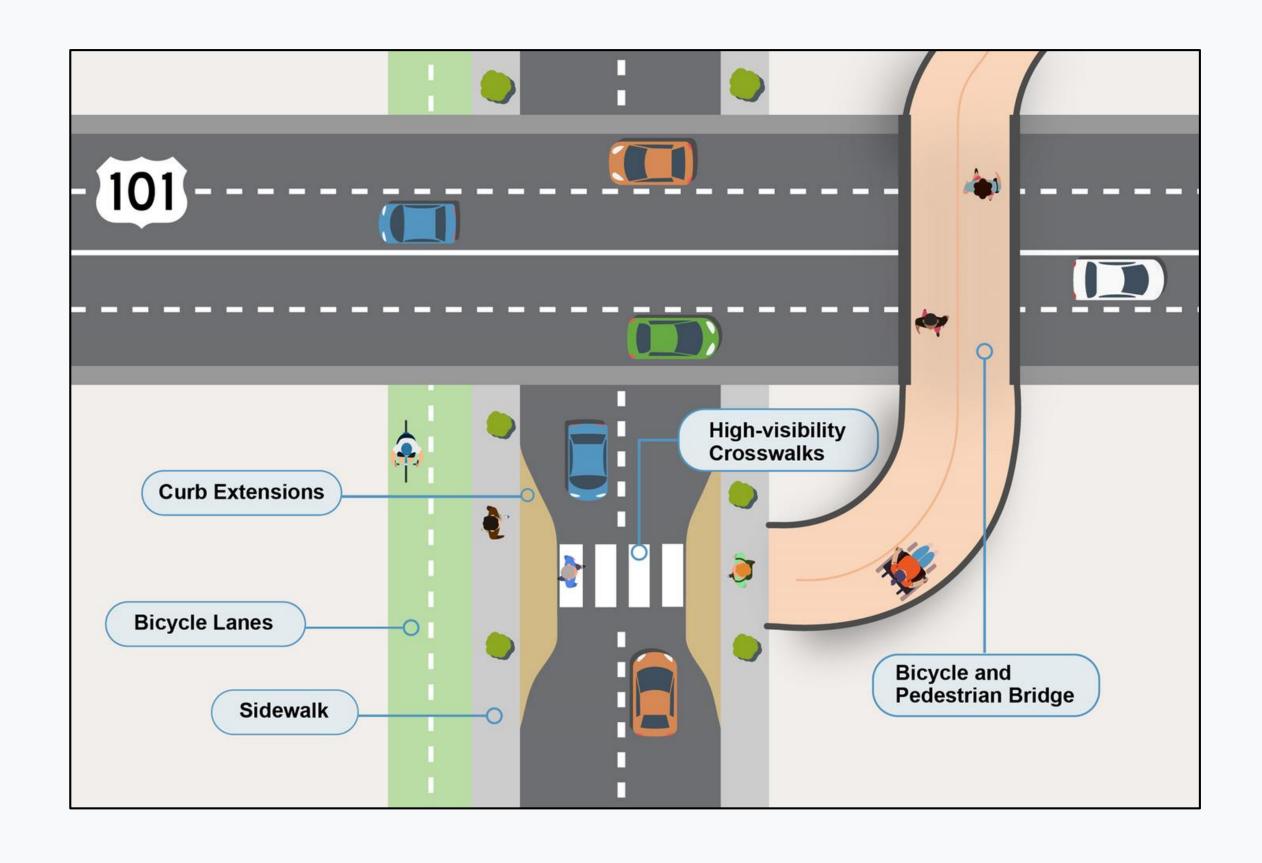




ACTIVE 101: US 101 SAN MATEO COUNTY CROSSINGS IMPROVEMENT PLAN







CREATING THE CORRIDOR



STUDY AREA



PROJECT TIMELINE





Fall 2024 to Winter 2025

- Existing ConditionsSelect Key Crossing
- Improvement Projects
- •Community / Stakeholder Engagement



Spring to Summer 2025

- Conceptual Designs for 6 projects
- •Community / Stakeholder Engagement



Fall 2025 to Winter 2026

Draft and Final US 101 San Mateo Crossings Improvement Plan

We Are Here



EXISTING CONDITIONS

Last fall, the TA analyzed travel patterns in the study area to align with 101 Corridor Connect goals. Key findings included:

- There are 25 crossing points along Highway 101, however many of them are lacking either bike lanes or sidewalks to allow safe crossing for all users.
- 12.6% of San Mateo's Bicycle High-Injury Network (HIN) and 14.4% of San Mateo's Pedestrian HIN are within a quarter-mile of Highway 101
- Equity Priority Communities (EPC) have a higher concentration of households without access to vehicles, who rely on walking, biking, rolling, or transit.
- Basic services (groceries, schools, and transit) are concentrated on the west side of US 101. Communities east of the freeway are required to take short trips across the US 101 more often to reach these services.

FALL 2024 COMMUNITY OUTREACH

5

Multilingual Pop Up Events

26

Presentations To Stakeholders

270+

Responses To The Online "Fund It" Activity











CREATING THE CORRIDOR



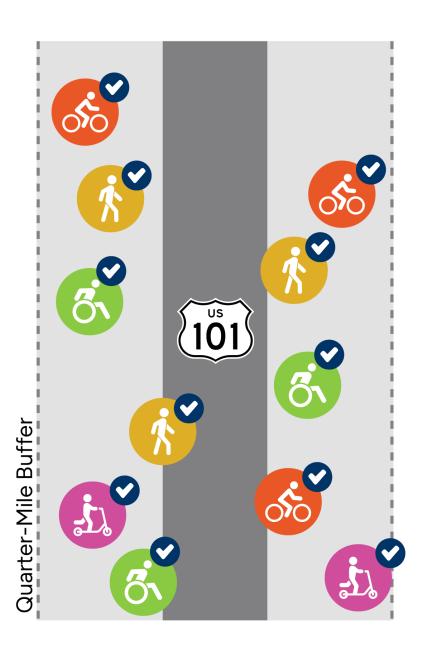
1 Identify Projects

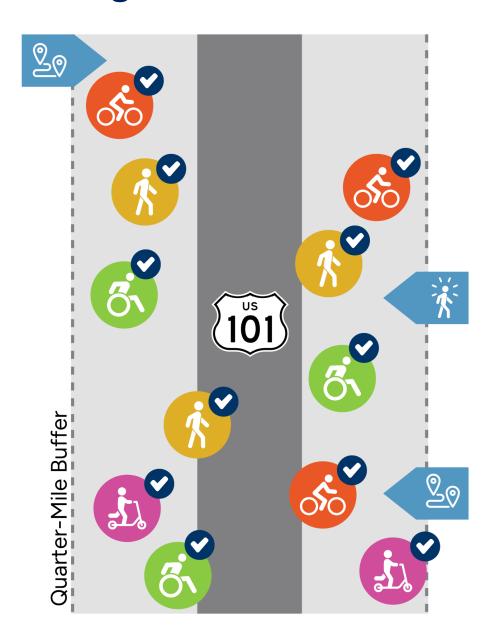
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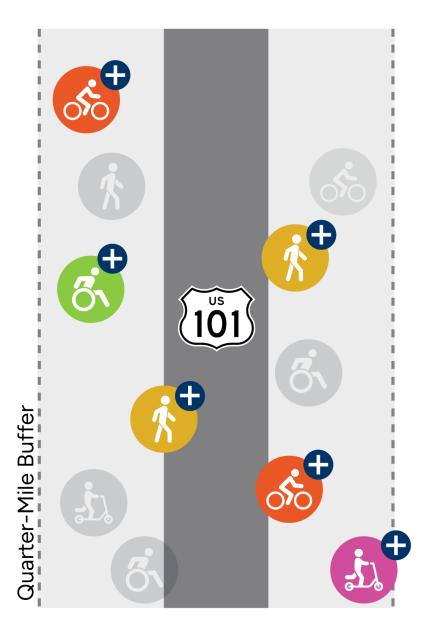
Use data and community feedback to identify where change is needed



Select 6 projects for conceptual design development



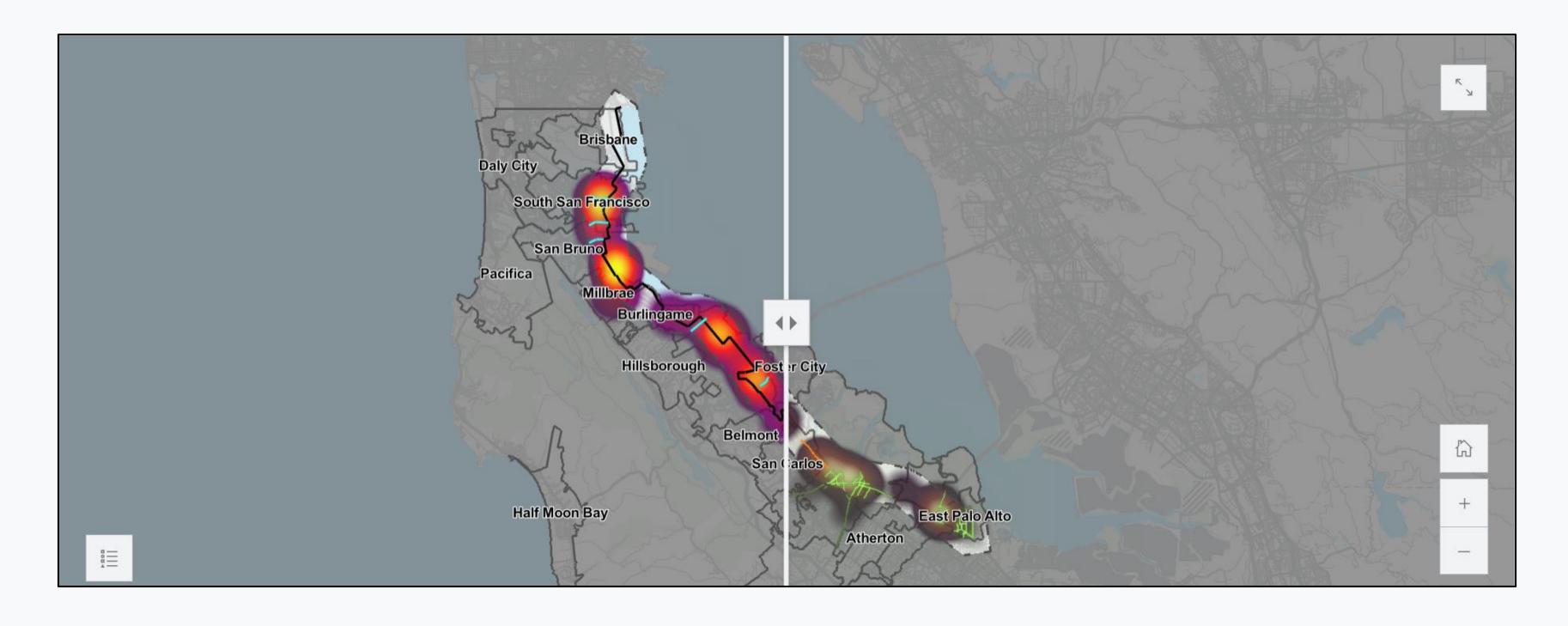




CREATING THE CORRIDOR



The North-South Corridor Alignment was created by connecting City-identified projects with areas where the community identified concerns.





COMPLETE NORTH-SOUTH CORRIDOR BENEFITS

When the north-south corridor is fully constructed, it will achieve significant benefits aligned with the program goals.



Connectivity

26.6

Miles of new bicycle and pedestrian facilities will be constructed

This will be a 131% increase of bike facilities and an addition of 5.7 miles of pedestrian facilities along the Priority Network.



Safety

15

Crossings over Highway 101 will be improved for bicycle and pedestrian safety



Sustainability

414%

Increase in transit stops within 0.5-mile of a bike facility

Caltrain stations and bus stops will be within a 0.5-mile of a bike facility along the Priority Network - approximately a 10-minute walk or 3-minute bike ride.



Inclusivity

206%

Increase of residents who live in an SB 535 designated area will be within 0.5-miles of a bike facility along the Priority Network

Approximately a 10-minute walk or 3-minute bike ride.

WHAT WE ARE WORKING ON





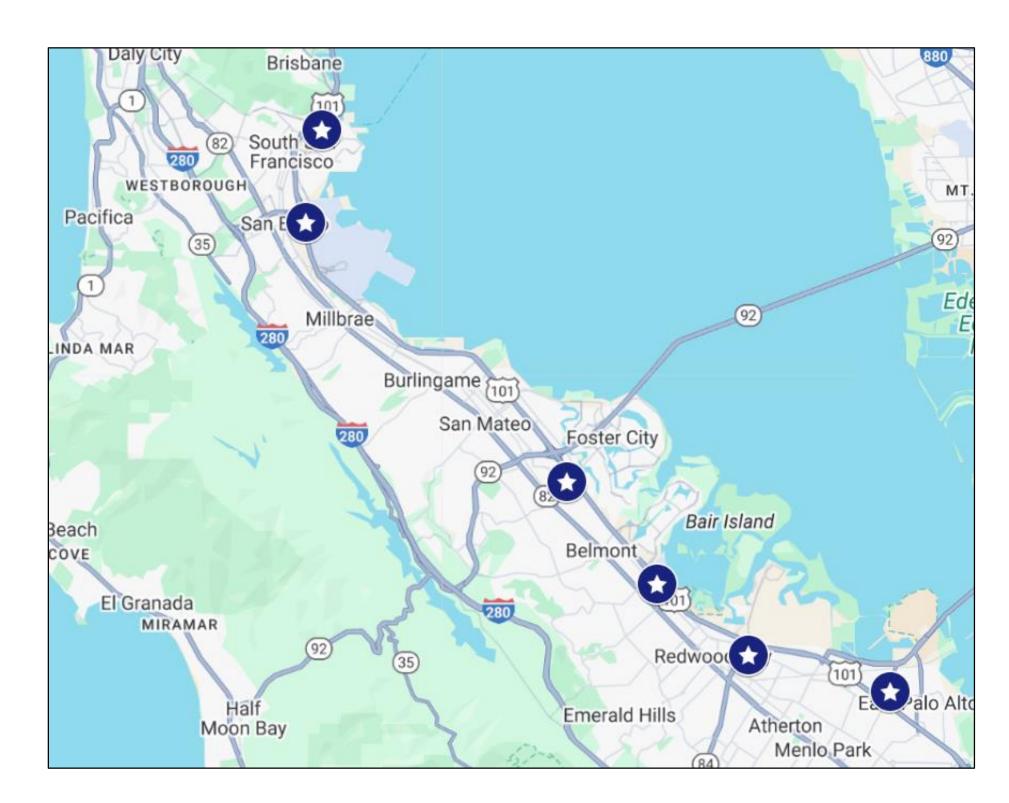


Work with cities to develop high-level conceptual designs of what these projects will look like. Support cities in gathering early feedback from their communities on the conceptual design.

Use the feedback from this stage to refine the design as it moves into a formal engineering design process.

PROJECTS

- Gateway Boulevard (South San Francisco)
- San Bruno Ave. Interchange (San Bruno)
- Saratoga Drive (San Mateo)
- Industrial Road (Belmont, San Mateo County, Redwood City and San Carlos)
- Bay Road (Redwood City, San Mateo County and North Fair Oaks)
- East Bayshore Road (East Palo Alto)



DESIGN CONCEPT FOR GATEWAY BOULEVARD

Project Benefits

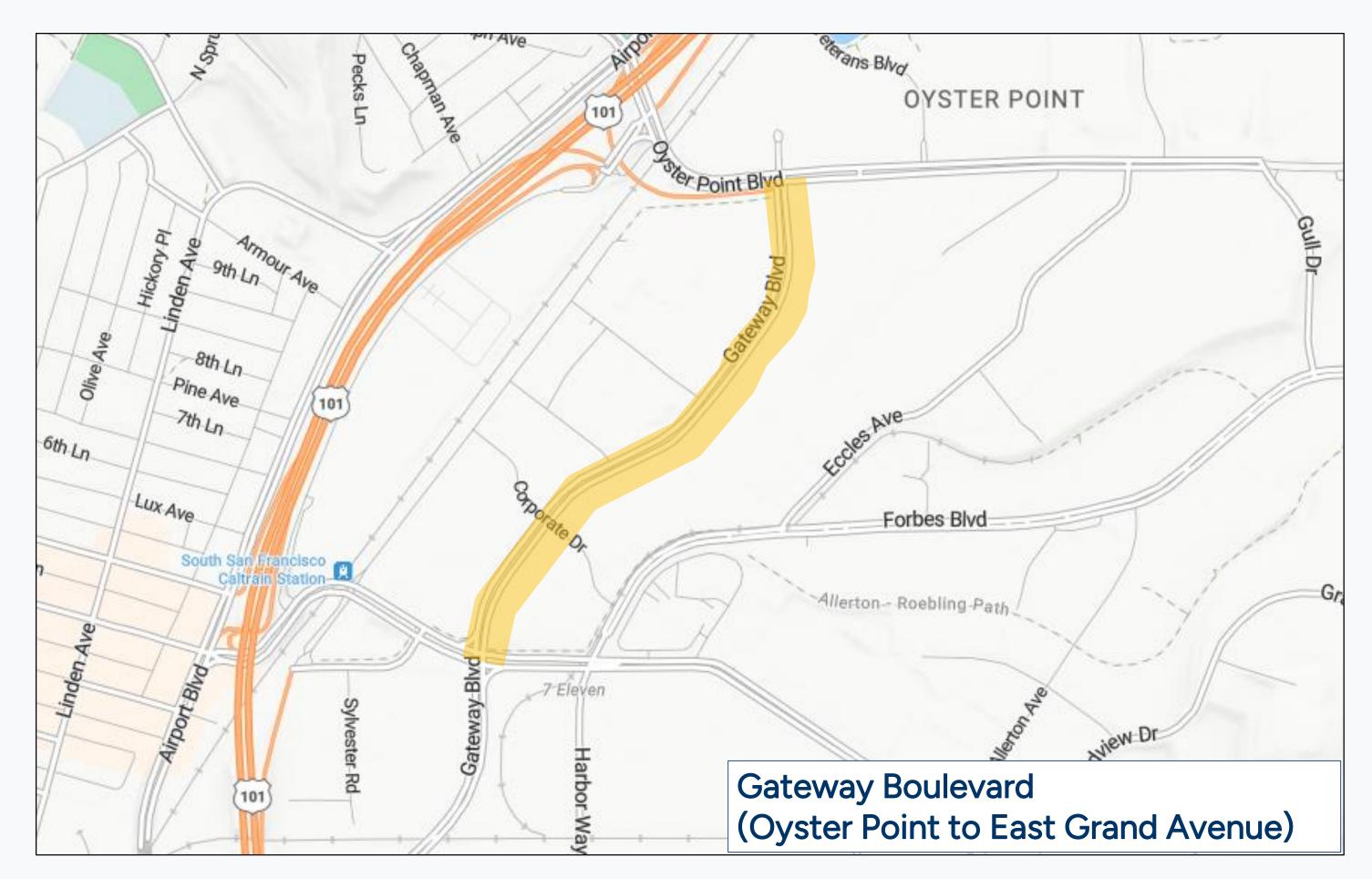


This project proposes to:

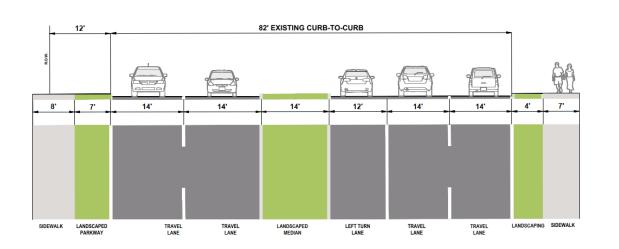
- Create a comfortable environment for people of all ages and abilities who are walking, biking, and rolling on Gateway Boulevard
- Add a Class 1 shared use path from Oyster Point Boulevard to Grand Avenue
- Tie into other future projects to close gaps in the county-wide bikeway network.
- Close gap in existing bike network to provide safe connections from Downtown South San Francisco to the South San Francisco Ferry Terminal
- Help daily commuters travel safely to businesses and office parks
- Add dedicated bus lane to improve transit performance and encourage more people to use transit

Project Location

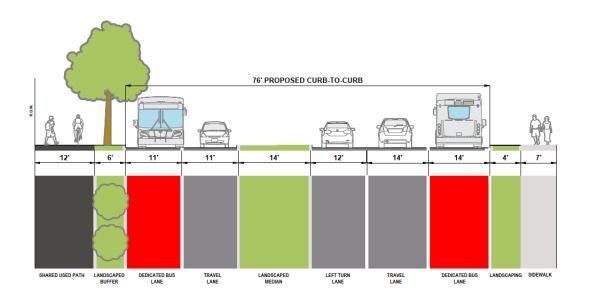


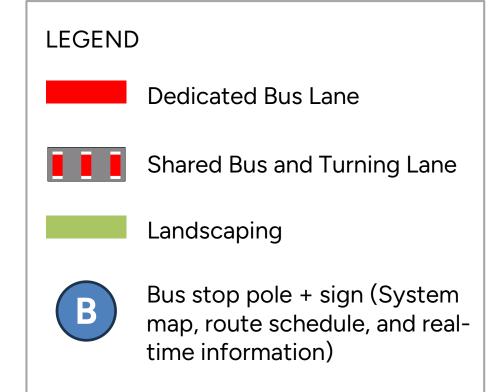


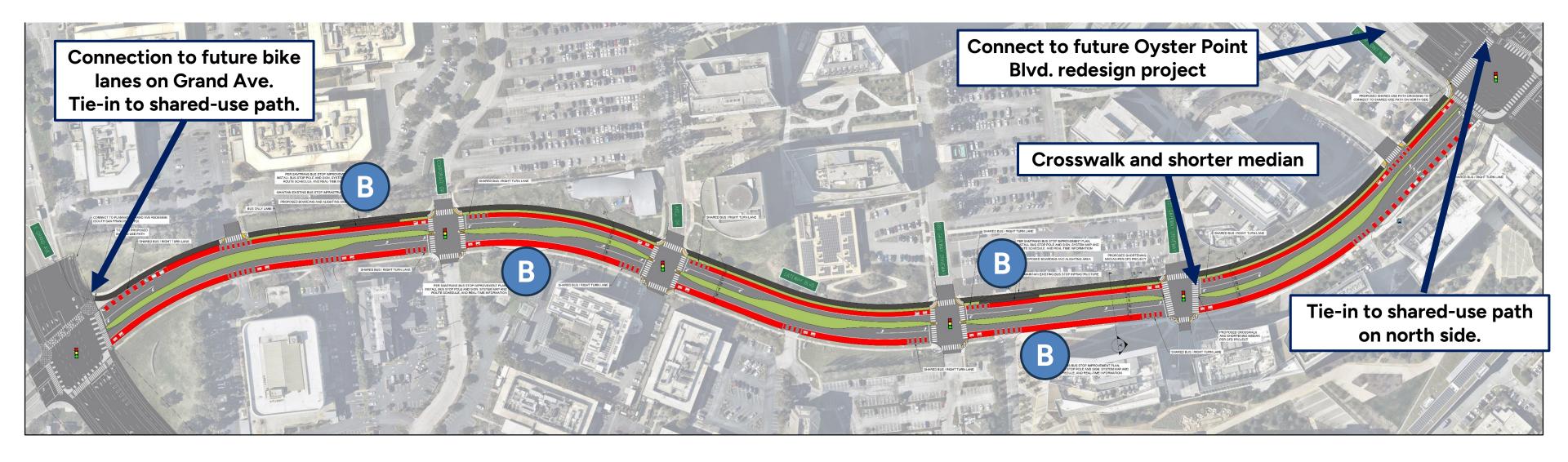
Current: Two vehicle lanes in each direction. Landscaped strips and median.



Proposed: 1 - 2 vehicle lanes and a dedicated bus lane in each direction. Street trees on landscape strips.









SUMMER 2025 COMMUNITY OUTREACH

- Interactive Project webpage
- Community Pop Up Event: SSF Ferry Station (Aug. 21)
- Presentations to city staff, partners, and stakeholders
- Multilingual project resources (Spanish and Chinese) and bilingual staff at in-person events



Tell Us What You Think!

Visit http://www.smcta.com/SMCactive101 to provide your feedback on the proposed designs.

What do You Like?
What Would You Improve?
Additional Comments?

Together, let's make a better US 101.



PROJECT TIMELINE





Conceptual Designs: Summer 2025

- Develop proposed designs for 6 identified projects.
- Gather public feedback on the concept designs.
- Incorporate public feedback into the conceptualized designs.



Final US 101 Crossings Improvement Plan: Winter 2026

- Prepare an implementation plan for each priority project to include in the draft Active 101 Crossings Improvement Plan.
- Seek TA approval for the final Active 101 Crossings Improvement Plan.

QUESTIONS



THANK YOU!

For any questions please contact:

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