

B. FACT SHEET

US 101/SR 92 AREA IMPROVEMENTS & MULTIMODodal PROJECT

San Mateo County Transportation Authority

Project Location:

San Mateo County | Cities of San Mateo and Foster City | US 101 and SR 92 (Post Miles 10.900 to 12.100)

Project Scope:

The Project will construct safety and operational improvements to the United States (US) 101 and State Route (SR) 92 Interchange, implement low stress bicycle facilities and pedestrian access improvements, and convert an existing Park and Ride lot into a regional transit mobility hub.

Interchange Element

- Widen the existing loop connector from westbound SR 92 to southbound US 101
- Eliminate the inside lane merge between southbound US 101 connector ramp and eastbound SR 92
- Lengthen the merge between northbound and southbound US 101 to eastbound SR 92 connectors
- Realign the Fashion Island Boulevard exit
- Widen and realign the northbound US 101 off-ramp at Hillsdale Boulevard
- Extend eastbound lanes on Hillsdale Boulevard through the off-ramp



Figure 1. Interchange and Highway Improvements

Complete Streets & Active Transportation Element

- Construct a one-mile two-way Class IV separated bikeway on Fashion Island Boulevard and 19th Avenue to avoid freeway on/off ramps
- Implement pedestrian access improvements along the proposed bikeway corridor, including:
 - High-visibly crosswalks
 - Enhancements to marking and signage
 - Curb extensions
 - American Disability Act (ADA) compliant curb ramps
 - Signal timing enhancements and upgrades
 - Pedestrian-scale lighting
 - Stormwater runoff treatments

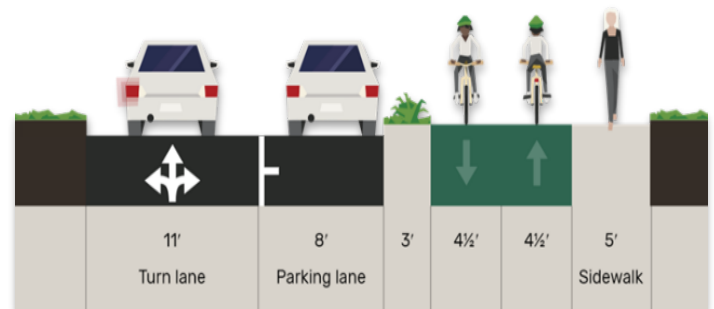


Figure 2. Complete Streets Improvements

Transit Element

Convert an existing Caltrans-owned Park and Ride Lot into a San Mateo County Transit District mobility hub to serve as the El Camino Real countywide route and planned regional US 101 Express Bus route to San Francisco with features including:

- Level-3 and Level-2 electric vehicle chargers
- Electronic bike lockers and micromobility parking
- Direct connection to the Fashion Island Boulevard separated bikeway,
- Pedestrian-scale lighting and accessibility improvements
- Wayfinding and real-time transit information
- Stormwater run-off management

Project Goals:

The Project aims to relieve congestion, reduce greenhouse gas (GHG) emissions, improve bicycle and pedestrian access and safety, support transit use, increase multimodal connectivity, and promote economic vitality by improving access to housing, jobs, schools, and health centers.

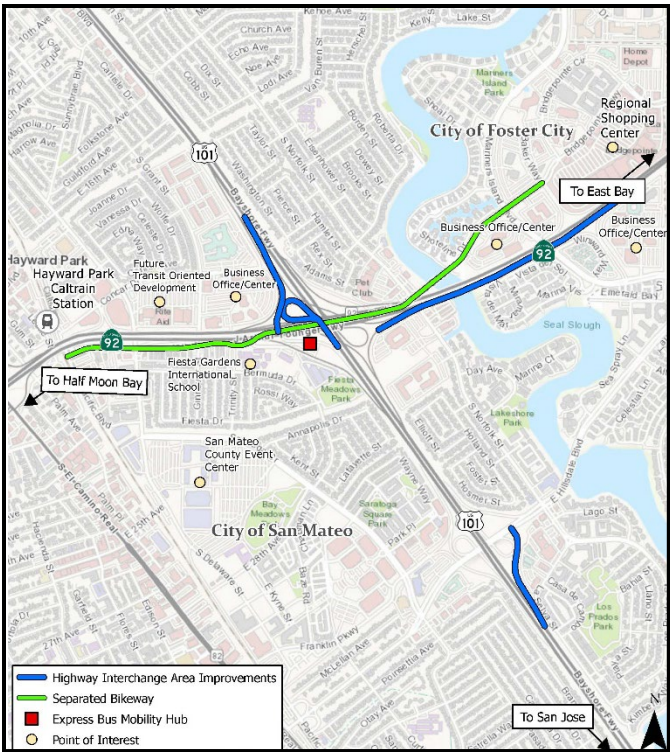


Figure 3. Project Location Map

Key Project Benefits:

Interchange	Active Transportation	Transit
<ul style="list-style-type: none">• Improve trip reliability, reduce stress, and reduce travel time• Reduce GHG emissions• Eliminate contributors to hazardous weaving movements• Improve operations at ramps	<ul style="list-style-type: none">• Increase bicycle ridership• Provide safe, convenient, and universally accessible bicycle and pedestrian facilities• Minimize interactions between bicyclists and other modes of travel• Filling gaps in the bicycle network	<ul style="list-style-type: none">• Support affordable and equitable long-distance transit options• Improve accessibility for disadvantaged and low-income community members• Promote the use of public transport through increased safety, security, and convenience• Strengthen connectivity to jobs and housing hubs throughout the region

Schedule of Completion Dates			Funding
Phases	Interchange	Multimodal	
Environmental (PA&ED):	September 2021	September 2024	
Final Design (PS&E):	June 2024	May 2025	
Right of Way (R/W):	May 2024	May 2025	
Begin Construction (CON):	October 2024	December 2025	
Construction Completion:	December 2026		Total Project Construction Cost: \$47,700,000
			Total LPP-C Request: \$23,850,000
			Local Match: \$23,850,000 (50%)