

MTC Complete Streets Checklist - DRAFT

Section 1: Contact and Project Information

Contact Name:

Darryl

Email Address:

Yip

Contact Phone Number:

415-646-2725

Project Sponsor:

San Francisco Municipal Transportation Agency (SFMTA) / Muni

County:

San Francisco

Is your project seeking regional discretionary funds or an endorsement?

Regional discretionary funding

Regional Funding Program(s):

Regional Measure 3

Project Name/Title:

Mariposa Bridge Project (Checklist not finished yet)

Project Location:

San Francisco

Project Description:

The Mariposa Bridge Project includes the environmental and design phases for a new bicycle and pedestrian bridge adjacent to Mariposa Street between Pennsylvania Avenue and Owens Street in San Francisco. The bridge would cross over the Caltrain tracks and beneath I-280, connect Potrero Hill and Mission Bay, and improve access to the Bay Trail and Muni T Third Street. Final length, alignment, and refined construction estimates will be determined during design.

Project Phase(s):

Design Engineering (PSE), Environmental (ENV)

Project Mode(s):

Bicycle, Pedestrian

Do you think your project qualifies for a Statement of Exception from the Complete Streets Policy?

No

Do you think your project qualifies for a Statement of Exception from the Transit Priority Policy for Roadways?

No

Section 2: Pedestrian, Bicycle, and Transit Planning

Relevant plans this project helps to implement:

City/County General + Specific Area Plans, Bicycle, Pedestrian and/or Active Transportation Plan(s), Vision Zero/Local Roadway Safety Plan/Systemic Safety Analysis Report/Comprehensive Safety Action Plan

Details on plan recommendations affecting the project area (with adoption date):

City/County General + Specific Area Plans: San Francisco Transportation Element of the General Plan, 1996 - Policy to prioritize public transit and other alternatives to the private automobile.

City/County General + Specific Area Plans: Showplace Square/Potrero Hill Area Plan - adopted December 19, 2008. Policy 4.6.3 calls for improved pedestrian connections between Showplace Square/Potrero Hill and Mission Bay. Objective 4.7 and Policy 4.7.1 support expanding bicycle infrastructure and the citywide bicycle network. The bridge advances these objectives by providing a dedicated connection across the freeway and rail corridor.

City/County General + Specific Area Plans: Central Waterfront Area Plan - adopted December 19, 2008, subsequently amended. The plan identifies Mariposa Street as a potential east-west bicycle improvement corridor. Policies 4.6.4 and 4.7.1 support stronger neighborhood connections and a continuous bicycle network. The bridge would improve connections between Potrero Hill, Mission Bay, and waterfront routes.

City/County General + Specific Area Plans: Better Streets Plan, 2010, to illustrate best practices for and provide public guidance on improving the public right-of-way.
Bicycle, Pedestrian and/or Active Transportation Plan(s): San Francisco Biking and Rolling Plan - adopted March 4, 2025. The plan supports a connected network for people using bicycles and other human-powered or low-speed devices. The bridge would close a network gap and improve all-ages-and-abilities access to neighborhood destinations, transit, and the Bay Trail.

Safety-Related Plans: San Francisco Vision Zero Action Strategy - endorsed November 2, 2021. The project supports safer street design and conflict reduction by creating a dedicated crossing that avoids the existing I-280 freeway-ramp conflicts.

Does the project area contain segments of the regional Active Transportation (AT) Network?

Yes

If yes, describe how the project adheres to NACTO and/or PROWAG guidelines:

The project would provide a dedicated bicycle and pedestrian connection separated from motor vehicle traffic. The SFMTA uses NACTO's All Ages and Abilities guidance and addresses applicable accessibility requirements, informed by the Public Right-of-Way Accessibility Guidelines.

Design will address usable path width, approach grades and cross slopes, sight distance, lighting, protective railings and fencing, and connections to surrounding sidewalks and bikeways. Environmental review and final design will evaluate the constrained space between the Caltrain corridor and I-280 and establish an accessible alignment and approach design. Final dimensions and compliance will be verified through design review.

Is there a MTC Mobility Hub within the project area?

No

Is the project on a known High Injury Network (HIN) or has a local traffic safety analysis found a high incidence of bicyclist/pedestrian-involved crashes?

No

Summary of traffic safety conditions and traffic safety countermeasures:

The existing Mariposa Street crossing requires bicyclists to travel in shared roadway conditions near I-280 freeway ramps. The 2018 planning study identified safety concerns with the existing bicycle connections on Mariposa Street and 16th Street and evaluated a dedicated alternative.

While the project itself is not on the High-Injury Network, the surrounding network includes High-Injury Network segments on 16th Street, 17th Street and Potrero Avenue. As the bridge approaches are designed, the project will consider safe connections to nearby sidewalks and bikeways.

The proposed bridge would provide a crossing over the Caltrain tracks and beneath I-280, allowing bicyclists and pedestrians to avoid the existing freeway-ramp conflicts. Design development would address safe approach connections, path width, sight distance, lighting, and protective railings and fencing. Any additional intersection, crossing, or signal improvements would be determined through engineering analysis and coordination with affected agencies.

Infrastructure elements included in this phase of the project:

Class I Multi-Use Trail or Path, Other: Associated approach connections

Will the project help to improve active transportation or transit in an Equity Priority Community (EPC)?

Yes

Will the project integrate green infrastructure?

No

Section 3: Compliance and Exception Review

Is this project in compliance with MTC Complete Streets Policy (Resolution 4493)?

Yes

Is this project in compliance with the MTC Transit Priority Policy for Roadways (Resolution 4739)?

Yes

Transit agency (or agencies) serving the project community:

Muni (San Francisco Municipal Transportation Agency)

Did the transit agency notify you that they do NOT have service in your project area?

No

Description of transit routes/stations and measures to mitigate impacts:

Directly affected: Caltrain rail corridor and associated infrastructure beneath the proposed bridge. Agency: Peninsula Corridor Joint Powers Board (Caltrain).

Nearby transit access: Muni T Third Street line, UCSF Medical Center stops at Third and Mariposa streets. Agency: SFMTA/Muni.

Have all potentially affected transit agencies had the opportunity to review this project?

Yes

Has a local BPAC reviewed this Checklist?

No

BPAC meeting date(s):

2026-10-01

Generated on: 9/23/2026

This is a DRAFT version - not yet submitted