Bayshore Boulevard Quick-Build Project

Improving Transportation Safety and Access on Bayshore Boulevard

Project Overview

SFMTA

Bayshore Boulevard is a north-south roadway that extends from Cesar Chavez to San Francisco's eastern edge and generally parallels Highway 101. The average traffic on a weekday range from about 14,000 vehicles (near Bayshore/Jerrold streets) to 6,000 vehicles (near Bayshore/Silver streets). Bayshore Boulevard is also a bike route that connected to protected bike lanes on Cesar Chavez Street, Jerrold Avenue, and Alemany Boulevard.

The Bayshore Boulevard Quick-Build Project includes proposed transportation safety improvements on Bayshore Blvd. from Silver to Jerrold avenues. The project is located between the Bernal Heights and the Bayview neighborhoods and is surrounded largely by commercial retail and light industrial activity.

The Bayshore Quick-Build scope consists of adjustable and reversible traffic safety improvements that can be installed relatively quickly. Unlike major capital projects that may take years to plan, design, bid and construct, quick-build projects are buildable within months and are intended to be evaluated through our Safe Streets Evaluation Program within 24 months of construction.

Safety on Bayshore Boulevard

Bayshore Boulevard is part of San Francisco's Vision Zero High Injury Network, which means 75% of the city's traffic injuries and fatalities occur on just 13% of San Francisco streets. From 2015 to 2021, 98 traffic collisions have been reported on Bayshore Boulevard between Silver and Jerrold avenues. Recently (March 2022), a fatality occurred between a motorcyclist and another vehicle near Bayshore Boulevard and Flower Street.

Detailed Proposed Project Scope

Project upgrades are proposed on two different segments of Bayshore Boulevard. The first segment includes Bayshore Boulevard from Silver to Oakdale, and the second segment includes Bayshore Boulevard from Oakdale to Jerrold. The trade-offs/impacts for these two segments differ and are described in detail below.

Stay Informed!

To learn more about the project and sign up to receive updates, visit <u>SFMTA.com/BayshoreQuickBuild</u>. If you have questions or want to provide feedback about the project, contact Adrienne Heim at Adrienne.Heim@sfmta.com, 415.646.2564. Take our survey by going to SFMTA.com/BayshoreSurvey or place your cell phone camera over the QR code. The survey will be open until May 31, 2022.







10 total collisions with two severe

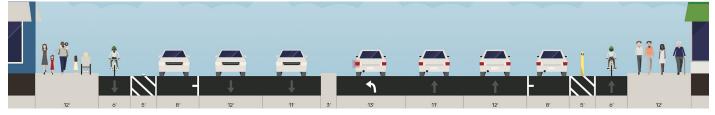
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Bayshore Quick-Build Section 1: Silver to Oakdale Avenues

Existing 14' 10' 14' 16' 10' 12' Sidewalk Parking lane Drive lane Drive lane Center turn lane Drive lane Drive lane Bike lane arking lane 3ike lane

Proposed - The SFMTA is proposing fully protected bike lanes on Bayshore Boulevard from Silver to Oakdale.



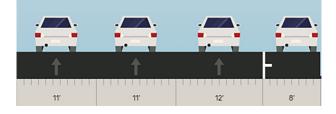
Proposed Traffic Safety Improvements:

- Maintain the existing number of vehicle lanes.
- Upgrade north and south bike lanes to fully protected bike lanes.
- Install concrete median between Oakdale and Cortland to prevent U-turns.
- Implement pedestrian safety improvements such as Painted Safety Zones, traffic signal timing adjustments, and red zones to improve visibility between drivers and pedestrians.
- Remove approximately 34 parking spaces to fully implement traffic safety measures.
- Improve safety and visibility for bicyclists by creating a protected right turn travel lane on northbound Bayshore onto eastbound Industrial Street.

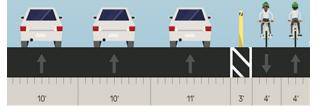
Bayshore Quick-Build Section 2: Oakdale to Jerrold Avenues

To strengthen the bike connection between Cesar Chavez Street, Potrero Avenue and Bayshore Boulevard, the SFMTA is considering installing a fully protected two-way bikeway on Bayshore from Oakdale to Jerrold. The following design proposals requires extensive community engagement about the design options, which could include a "no project" option.

Existing



Proposed Option 1: Install a fully protected two-way bikeway and remove parking (approximately 23 parking spaces) along northbound Bayshore.



Proposed Option 2: Install a fully protected two-way bikeway, keep some parking (approximately 7 parking spaces), and remove one northbound traffic lane.

