Vermont Street Road Diet

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PROJECT AREA



EXISTING CONDITIONS

Vermont Street from Mariposa to 17th Streets is a residential street that also serves as the outlet for the Vermont Street exit (Exit 433A) from northbound Highway 101. The off-ramp, which is uncontrolled, has one right-hand lane that proceeds straight onto Mariposa Street and one left-turn lane that feeds into two-lanes of traffic on Vermont Street, which becomes a three-lane northbound one-way street with parallel curbside parking on both sides of Vermont Street.

Vermont Street from 19th to Division Streets is part of the city's High Injury Network (HIN), on which 75% of severe and fatal collisions occur on just 13% of our City's streets. Between 2011 and 2016, there have been two (2) bicycle-related collisions and two (2) motor vehicle intersection collisions at the Vermont Street intersection with 17th Street.

The Vermont Street Road Diet is an effort initiated by the Potrero Hill Areawide Traffic Calming Plan as a way to address speeding and excess capacity on Vermont Street from Mariposa to 17th Street. The speed limit in this area is 25MPH, however the 85th percentile speed (the speed at which 85% of people drive at or below) is 28MPH.

HIGHLIGHTS



The intersection of Vermont St and Mariposa St, facing northwest with a view of the outlet from Vermont St Exit off of Highway 101.



Existing view of Vermont St looking north toward 17th St, with a view of where the proposed angled parking will begin near the greenspace on the left. The greenspace is under the jurisdiction of Caltrans.



Existing view of 45-degree angled parking on a block of Folsom Street

PROJECT DETAILS





The proposed road diet would be implemented by establishing 45-degree angled parking on the west side of Vermont St from 17th St to 290 feet southerly by removing one lane of traffic from Vermont St. There are 14 existing parallel spots, and with the proposed treatment, there would be 23 front-in 45 degree angled parking spots, resulting in an increase of nine (9) parking spaces.

The project is expected to slow traffic traveling along Vermont Street while improving the safety of the intersection with 17th Street, particularly for pedestrians who would only have to cross two lanes of traffic.

Based on the current volume of traffic on this block, it is not expected that traffic queues would reach the length of the block.

To learn more about the project details on Vermont Street, please visit our website at https://www.sfmta.com/projects-planning/projects/vermont-street-road-diet.

FUNDING

This project was made possible in part by Proposition K Sales Tax dollars provided by the San Francisco County Transportation Authority.

TIMELINE

The project has been cleared environmentally and legislated, and is ready to be implemented.

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