

*Transit Priority investments improve transit travel time and reliability, enhancing the experience for riders and lowering costs for operators.*



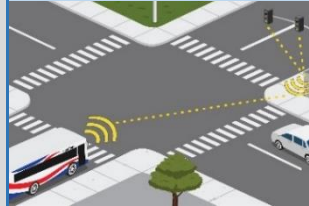
Photo: Karl Nielsen

## Toolkit of Transit Priority Treatments



Photo: Jeremy Menzies/SFMTA

**Dedicated Transit Lanes**



Courtesy of SamTrans

**Transit Signal Priority**



Photo: Jeremy Menzies/SFMTA

**Improved Transit Stop Design**



Photo: Jeremy Menzies/SFMTA

**Transit Vehicle/ High-Occupancy Vehicle Lanes**



Photo: Jeremy Menzies/SFMTA

**Traffic/Parking Regulations & Enforcement**



Image: NACTO

**Queue Jump Lanes**

**Optimized Transit Stop Placement & Spacing**



Photo: Marin Transit

**More information at**  
[mtc.ca.gov/transitpriority](http://mtc.ca.gov/transitpriority)

## Project Highlight: SFMTA Geary Rapid

Received \$10 million from MTC's Transit Performance Initiative program. Installed transit lanes, bus bulbs, signal priority, bus stop spacing changes, and pedestrian safety and urban design improvements.

**Benefits:**

**Transit travel time decreased** by up to 18% on 38R.

**Transit reliability improved** 37% on 38R.

**Safety improved**, with a 70-80% reduction in vehicles going >40 mph.







Photo: Jeremy Menzies/SFMTA

## Generating Results for Riders

- ▶ Transit Priority treatments can help transit vehicles avoid traffic congestion, reduce delays at signals and move more predictably on all types of roads.
- ▶ Eliminating transit delays reduces travel times and improves transit reliability, making transit more attractive to ride.
- ▶ Shorter travel times also lower the operating cost to provide service.

## Regional Initiatives

 <p><b>Regional Transit Priority Policy</b></p> <p>Promotes faster, more reliable transit that moves more people in the Bay Area.</p>	 <p><b>Bus Accelerated Infrastructure Delivery</b></p> <p>Funds near-term (quick-build) Transit Priority projects.</p>	<p><b>Innovative Deployments to Enhance Arterials: Transit Signal Priority</b></p> <p>Provides assistance to local government to advance Transit Signal Priority.</p>	 <p><b>Forward Commute Initiatives</b></p> <p>Delivers Transit Priority projects along key freeway and bridge corridors.</p>	 <p><b>Transit Performance Initiative</b></p> <p>Funds the delivery of Transit Priority projects.</p>
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## Transit Priority Project Budget & Timeline

Generally, projects spanning larger areas with more treatments, multiple right-of-way owners, and more existing utility conflicts require more budget and a longer timeline.

Implementation Timeline/Cost	Example Project	Transit Priority Elements	Right-of-Way Owner(s)
<p><b>Near-term/Low Cost (1-3 years)</b> Interventions at “hotspot” locations <b>&lt;\$2 million per mile</b></p>	<p><b>Monument Corridor Transit Speed Improvements</b> (County Connection) 2 years (2025-2026) \$435,000 per mile</p>	<p>TSP, stop placement/spacing</p>	<p>Concord</p>
<p><b>Mid-Term/Medium Cost (3-10 years)</b> Improvements corridor-wide <b>\$2 million per mile – \$15 million per mile</b></p>	<p><b>Geary Rapid</b> (SFMTA) 4 years (2018-2021) \$12 million per mile (\$36 million*, 3 miles)</p>	<p>Transit lanes, TSP, stop placement/ spacing, stop design</p>	<p>San Francisco</p>
<p><b>Long-Term/Higher Cost (10+ years)</b> Reimagined and redesigned corridors <b>&gt;\$15 million per mile</b></p>	<p><b>Tempo Bus Rapid Transit</b> (AC Transit) 18 years (2003-2020) \$23 million per mile (\$232 million, 10 miles)</p>	<p>Transit lanes, TSP, boarding stations, off-board fare payment, extensive signal/utility upgrades and relocations</p>	<p>Oakland, San Leandro, Caltrans</p>

\*Does not include \$30 million in coordinated infrastructure upgrades that were bundled with project but were not part of project.