

Transit Performance Initiative - Investment Program
Projects by Round (\$ in millions)

1st Round (Approved May 2012)

Agency	Project	TPI Award
AC Transit	Line 51 Corridor Delay Reduction & Sustainability Project <i>Complete</i>	\$10.5
San Francisco Municipal Transportation Authority (SFMTA)	Mission Customer First <i>Complete</i>	\$5.4
	N-Judah Customer First* <i>Substantially Complete</i>	\$2.4
	Colored Lanes on MTA Rapid Network* <i>Substantially Complete</i>	\$3.0
	Bus Stop Consolidation and Roadway Modification (9-San Bruno)** <i>Complete</i>	\$4.1
Santa Clara Valley Transportation Authority (SCVTA)	Light Rail Transit Signal Priority Improvements	\$1.6
	Stevens Creek — Limited 323 Transit Signal Priority <i>Complete</i>	\$0.7
Total		\$27.7

*In July 2015, MTC approved reprogramming of \$3 million from the SFMTA Round 1 N-Judah Customer First project to the Colored Lanes on MTA Rapid Network project

**Scope determined Sept. 2014. Project is reporting with Round 2 projects

2nd Round (Approved September 2014)

Agency	Project	TPI Award
Various – Small Operators	Clipper Phase 3 Implementation <i>Complete</i>	\$8.0
Santa Clara Valley Transportation Authority (SCVTA)	Mountain View Double Track Improvements – Phase 1 <i>Complete</i>	\$8.0
City of Dublin/ Livermore Amador Valley Transit Authority (LAVTA)	Dublin Boulevard Transit Performance Initiative <i>Complete</i>	\$1.0
AC Transit	South Alameda County Major Corridors Travel Time Improvement <i>Complete</i>	\$5.2
San Francisco Municipal Transportation Authority (SFMTA)*	Colored Lanes on MTA Rapid Network <i>Complete</i>	\$1.0
	Geary Rapid Project Phase 1 <i>Complete</i>	\$4.0
Total		\$27.2

*In January 2017, MTC approved reprogramming \$4 million from the SFMTA Round 2 Colored Lanes and Muni Forward projects to Geary BRT Phase 1, which was also awarded TPI Round 3 funds.

Transit Performance Initiative - Investment Program
Projects by Round - *Continued* (\$ in millions)

3rd Round (Approved January 2017)

Agency	Project	TPI Award
Various	Bay Bridge Forward (AC Transit Double Deckers + Bus Wash + West Grand TSP) <i>Complete</i>	\$10.0
SFMTA	Geary Rapid Project Phase 1 <i>Complete</i>	\$5.6
SamTrans	Traffic Signal Priority on El Camino Real <i>Original Scope Complete</i> (expanded scope ongoing)	\$3.5
BART	Train Seat Modification Project <i>Complete</i>	\$1.5
AC Transit*	San Pablo and Telegraph Rapid Bus Upgrades Project	\$5.0
VTA	Santa Clara Light Rail Crossovers and Switches <i>Complete</i>	\$0.5
Total		\$26.1

*AC Transit received a total of \$5M in combined federal STP/CMAQ funds and state Cap and Trade LCTOP funds.

4th Round - North Bay (Approved July 2017)

County	Project	TPI Award
Marin	Novato Downtown SMART Station <i>Phase 2 Complete</i>	\$0.5
Sonoma	Santa Rosa CityBus New Transit System Optimization <i>Complete</i>	\$0.4
Napa	NVTA Imola Ave and SR-29 Express Bus Improvements <i>Complete</i>	\$0.4
Solano	SolanoExpress Fairgrounds Drive/SR-37 Bus Stop <i>Substantially Complete</i> + West Texas Bus Stop	\$1.0
Total		\$2.3

Low Carbon Transit Operations Program FY 2017-18 (Approved March 2018)

Agency	Project	TPI Award
SFMTA	Mission Bay Loop <i>Complete</i>	\$1.4
VTA	Eastridge to BART Regional Connector*	\$0.9
AC Transit	San Leandro BART -- Transit Access Improvements <i>Complete</i>	\$0.6
AC Transit	South Alameda County Major Corridors Travel Time Improvement Project <i>Complete</i>	\$0.2
Total		\$3.1

*In December 2020, MTC approved reprogramming of VTA's North First Street Light Rail Speed and Safety Improvements Project - Phase 1 to the Eastridge to BART Regional Connector

Transit Performance Initiative - Investment Program
Projects by Round - *Continued* (\$ in millions)

Low Carbon Transit Operations Program FY 2018-19 (Approved April 2019)

Agency	Project	TPI Award
SFMTA	West Portal Optimization and Crossover Activation* <i>Complete</i>	\$1.4
VTA	Eastridge to BART Regional Connector**	\$1.3
AC Transit	Dumbarton Innovative Deployments to Enhance Arterials (IDEA) <i>Complete</i>	\$1.2
Total		\$3.9

*\$753,280 in savings from SFMTA's West Portal Optimization and Crossover Activation project was redirected to a non-TPI project to ensure they were spent within LCTOP timely use of funds requirements. As this was a non-eligible TPI project, the minimum amount set aside for SFMTA TJPI funds programmed through LCTOP will be reduced by this amount.

**VTA's FY 2018-19 LCTOP TPI award went to the 2021 Zero-Emission Bus Purchase program, which was ineligible under the TPI program. VTA has committed the same amount of local funds to the Eastridge to BART Regional Connector as a TPI-eligible replacement project.

Low Carbon Transit Operations Program FY 2019-20 (Approved March 2020)

Agency	Project	TPI Award
NVTA	Imola Park and Ride and Express Bus Stop Improvements <i>Complete</i>	\$1.1
ECCTA	Wi-Fi for Bus and Paratransit Rider Connectivity <i>Complete</i>	\$0.3
SFMTA	27 Bryant Tenderloin Transit Reliability Project <i>Complete</i>	\$3.3
Total		\$4.7

Low Carbon Transit Operations Program FY 2020-21 (Approved March 2021)

Agency	Project	TPI Award
SFMTA	5 Fulton: Arguello to 25th Ave Muni Forward	\$1.2
VTA	Eastridge to BART Regional Connector	\$0.7
AC Transit	AC Transit Quick Build Transit Lanes	\$0.7
Total		\$2.7

Low Carbon Transit Operations Program FY 2021-22 (Approved March 2022)

Agency	Project	TPI Award
SFMTA	29 Sunset Muni Forward Phase 1	\$2.9
VTA	Eastridge to BART Regional Connector	\$1.7
AC Transit	Mission Boulevard Corridor TSP Project	\$1.6
Total		\$6.2

Transit Performance Initiative - Investment Program
Projects by Round - *Continued* (\$ in millions)

FY2022-23 Program (OBAG and LCTOP funding) (Approved February 2023)

Agency	Project	TPI Award
Capital Projects		\$15.6
SFMTA	Next Generation Transit Lane and Bus Zone Enforcement Pilot Program	\$2.5
SFMTA	29 Sunset Improvement Project - Phase Two	\$3.0
SFMTA	Third Street Dynamic Traffic Signal Optimization Project	\$2.0
VTA	Transit Reliability Improvement and Performance System (TRIPS)	\$2.4
AC Transit	MacDonald Avenue Transit Signal Priority Project Phase 1	\$3.5
Marin County Transit District	Marin County Hwy 101 Part Time Transit Lane	\$1.1
NVTA	Napa Valley Transit Safety and Efficiency Improvements	\$1.1
Planning Projects		\$5.9
SFMTA	Muni Forward Five-Minute Network Corridor Planning Program	\$3.0
SamTrans	El Camino Real Mid-County Transit and Multimodal Corridor Plan	\$0.4
VTA	Monterey Road Transit Lane Project	\$0.6
County Connection	Transit Corridors Study	\$0.4
AC Transit	Foothill Corridor Planning Study	\$1.5
Total		\$21.5

Low Carbon Transit Operations Program FY 2023-24 (Approved March 2024)

Agency	Project	TPI Award
SFMTA	Cloud-Based TSP	\$3.0
VTA	Senter Road Bus Boarding Islands and Bulb Outs	\$1.8
AC Transit	Cutting Boulevard Project	\$1.7
Total		\$6.6

Total OBAG Funding	\$98.6
Total LCTOP Funding	\$33.5
TPI Program Grand Total	\$132.1

Transit Performance Initiative - Investment Program
Projects by Operator (\$ in millions)

SFMTA	TPI Award (\$ millions)
Mission Customer First <i>Complete</i>	\$5.4
N-Judah Customer First <i>Substantially Complete</i>	\$2.4
Bus Stop Consolidation and Roadway Modification (9-San Bruno) <i>Complete</i>	\$4.1
Colored Lanes on MTA Rapid Network <i>Complete</i>	\$4.0
Geary Rapid Project Phase 1 <i>Complete</i>	\$9.6
Mission Bay Loop <i>Complete</i>	\$1.4
West Portal Optimization and Crossover Activation <i>Complete</i>	\$1.4
27-Bryant Tenderloin Transit Reliability Project <i>Complete</i>	\$3.3
5 Fulton: Arguello to 25th Ave Muni Forward	\$1.2
29 Sunset Muni Forward Phase 1	\$2.9
Next Generation Transit Lane and Bus Zone Enforcement Pilot Program	\$2.5
29 Sunset Improvement Project - Phase Two	\$3.0
Third Street Dynamic Traffic Signal Optimization Project	\$2.0
Muni Forward Five-Minute Network Corridor Planning Program (Planning)	\$3.0
Cloud-Based TSP	\$3.0
Total SFMTA	\$49.4

AC Transit	TPI Award (\$ millions)
Line 51 Corridor Delay Reduction & Sustainability Project <i>Complete</i>	\$10.5
South Alameda County Major Corridors Travel Time Improvement <i>Complete</i>	\$5.4
San Pablo and Telegraph Rapid Bus Upgrades Project	\$5.0
San Leandro BART -- Transit Access Improvements <i>Complete</i>	\$0.6
Dumbarton Innovative Deployments to Enhance Arterials (IDEA) <i>Complete</i>	\$1.2
Quick Build Transit Lanes	\$0.7
Mission Boulevard Corridor TSP Project	\$1.6
MacDonald Avenue Transit Signal Priority Project Phase 1	\$3.5
Foothill Corridor Planning Study (Planning)	\$1.5
Cutting Boulevard Project	\$1.7
Subtotal AC Transit Awards	\$31.8
Bay Bridge Forward (AC Transit Double Deckers + Bus Wash + West Grand TSP) <i>Complete</i>	\$10.0
Total AC Transit	\$41.8

VTA	TPI Award (\$ millions)
Light Rail Transit Signal Priority Improvements	\$1.6
Stevens Creek — Limited 323 Transit Signal Priority <i>Complete</i>	\$0.7
Mountain View Double Track Improvements – Phase 1 <i>Complete</i>	\$8.0
Santa Clara Light Rail Crossovers and Switches <i>Complete</i>	\$0.5
Eastridge to BART Regional Connector*	\$4.6
Transit Reliability Improvement and Performance System (TRIPS)	\$2.4
Monterey Road Transit Lane Project (Planning)	\$0.6
Senter Road Bus Boarding Islands and Bulb Outs	\$1.8
Total VTA	\$20.2

Other Operators/Projects	TPI Award (\$ millions)
LAVTA/Dublin — Dublin Boulevard Transit Performance Initiative <i>Complete</i>	\$1.0
SamTrans — Traffic Signal Priority on El Camino Real <i>Original Scope Complete, expanded scope ongoing</i>	\$3.5
BART — Train Seat Modification Project <i>Complete</i>	\$1.5
Novato — Downtown SMART Station <i>Phase 2 Complete (Phase 3 ongoing)</i>	\$0.5
Santa Rosa CityBus — New Transit System Optimization <i>Complete</i>	\$0.4
NVTA — Imola Ave and SR-29 Express Bus Improvements <i>Complete</i>	\$1.5
SolanoExpress — Fairgrounds Drive/SR-37 Bus Stop <i>Substantially Complete</i> + West Texas Bus	\$1.0
Clipper — Phase 3 Implementation <i>Complete</i>	\$8.0
Tri-Delta Transit — Wi-Fi for Bus and Paratransit Rider Connectivity <i>Complete</i>	\$0.3
Marin County Transit District — Marin County Hwy 101 Part Time Transit Lane	\$1.1
NVTA — Napa Valley Transit Safety and Efficiency Improvements	\$1.1
SamTrans — El Camino Real Mid-County Transit and Multimodal Corridor Plan (Planning)	\$0.4
County Connection — Transit Corridors Study (Planning)	\$0.4
Total Other	\$20.7

TPI Program Grand Total	\$132.1
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