IDEA TSP & BusAID Funding Recommendations

Regional Network Management Committee

November 8, 2024



MTC's Regional Transit Priority Efforts

Established Initiatives

Transit
Performance
Initiative
(TPI)



Funding

Over \$130 million on 48 projects since 2012

Forward Initiati ves



Project Delivery

\$135 million programmed since 2016

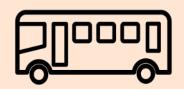
New/Updated Efforts

Regional
Transit Priority
Policy



Policy

Bus Accelerated Infrastructure Delivery (BusAID)



Funding (Quick-build)

\$18 million allocated in 2024; **\$2 million proposed today**

Innovative
Deployments to
Enhance Arterials
(IDEA)



Technical Assistance

\$2 million proposed today



Bus Accelerated Infrastructure Delivery (BusAID) Program Recap

- Transit Transformation Action Plan (TAP) initiative focused on:
 - Near-term (quick-build) projects
 - "Hotspots" that reduce transit travel times and improve transit reliability
- Round 1 (May 2024): eight projects totaling \$18M
 - o Project inventory: 87 projects from 21 transit operators
 - 24 high-performing projects advanced to feasibility/readiness assessment review
 - 16 deferred due to project readiness or \$5M/agency funding cap
 - 8 projects awarded funding

Round 1 Projects (May 2024) Higher-ridership Operators (>500,000 riders/month) Lower-ridership Operators (<500,000 riders/month)` luma (116) Novato San Rafae Walnut Creek San Francisco San Ramon Dublin Pleasanton San Bruno San Mater Fremont Los Gatos



BusAID Round 1.2

- Bonus Augmentation of Round 1, limited to:
 - High-performing projects that were not ready in Round 1
 - Transit agencies that did not exceed \$5 million funding award cap in Round 1

- Received one project submission totaling \$2 million:
 - SamTrans El Camino Real Corridor-Wide Planning

Round 1.2 Projects (Nov 2024) Higher-ridership Operators (>500,000 riders/month) Yountville Novato San Francisco San Ramon Dublin Pleasanton Fremont San Jose

IDEA TSP Call for Technical Assistance

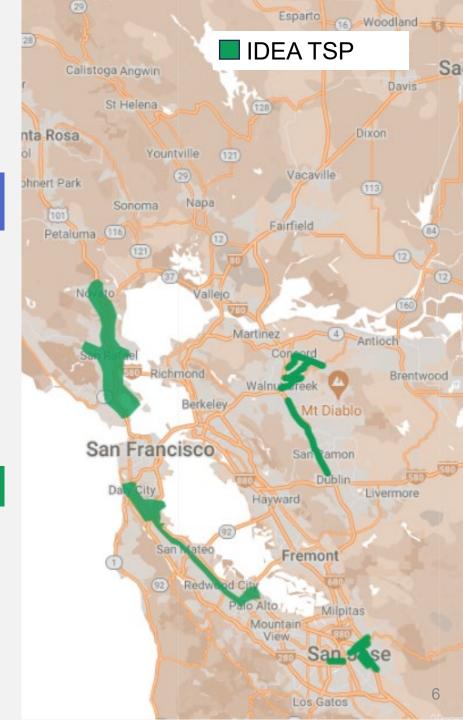


- Innovative Deployments to Enhance Arterials: Transit Signal Priority (IDEA TSP) grants for technical assistance to support the planning and design phases of TSP projects.
 - TSP implementation
 - Signal timing optimization
 - Other signal-related transit priority elements
- MTC will lead procurement of consultants through existing Consultant Benches.
- Five projects recommended for funding
 - Total: \$1.9 million
 - Projects anticipated to kick-off in mid 2025, and be completed within 18-24 months



IDEA TSP Recommendations

Applicant	Project	Proposed Funding
CCTA	Danville/Hartz/San Ramon Coordinated Adaptive Traffic Signals	\$ 250,000
County Connection	TSP on Four Corridors	\$ 200,000
TAM	Marin County Signal Modernization Plan	\$ 500,000
SamTrans	Countywide TSP Program Planning	\$ 700,000
City of San José	TSP Evaluation & Signal Retiming	\$ 300,000
	Total IDEA TSP	\$ 1,950,000





IDEA TSP & BusAID Funding Recommendations

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City of San José	TSP Evaluation & Signal Retiming	\$ 300,000
	Total IDEA TSP	\$ 1,950,000
SamTrans	El Camino Real Corridor-Wide Planning	\$2,000,000
	Total BusAID 1.2	\$ 2,000,000
	Total (OBAG 2 funding)	\$ 3,950,000





METROPOLITAN TRANSPORTATION COMMISSION

Approval & Next Steps

Requested Action Today: Staff recommends RNM Committee approval of the draft IDEA and BusAID funding recommendations.

- RNM Council (10/28)
 - Action: Approve project funding recommendations
- RNM Committee (11/8) Today's Item
 - Action: Approve project funding recommendations
- Programming & Allocations Committee (11/13)
 - Approval: Allocation of funds to IDEA TSP & BusAID projects (consent item contingent on RNM Committee approval)
- RNM Customer Advisory Group (11/19)
 - Informational item
- MTC Commission (11/20)
 - Resolution: IDEA TSP & BusAID project funding recommendations (contingent on above approvals)

