

Allocate Prop L and Prop AA Funds for 11 Requests



San Francisco
County Transportation
Authority

Board— Agenda Item 7
June 11, 2024

Street Repair and Cleaning Equipment (SFPW)

Construction

Prop L request: \$435,000

Total Cost: \$435,000

Replace an asphalt utility truck that exceeded its useful life

- Equipment will be California Air Resources Board compliant and meet current emissions standards
- Vehicle in use by December 2024



New single axle production pothole patcher

Public Sidewalk and Curb Repair (SFPW) Construction

Prop L request: \$551,000

Total Cost: \$942,760

Repair damaged public sidewalk, curb and gutters, and angular returns citywide not related to street tree damage

- Damage typically caused by old age, heavy vehicles and equipment, accidents, etc.
- Locations identified through SFPW inspection and complaints, prioritized based on readiness, community support, urgency
- Open for use by June 2025



Various Locations Pavement Renovation No. 68 (SFPW) Construction

Prop L request: \$1,800,000

Total Cost: \$7,429,549

Demolition and pavement renovation of 38 blocks, construction and retrofit of ~140 curb ramps, new sidewalk construction, traffic control.

- Average Pavement Condition Index (PCI) score of candidates is upper-40's out of 100
- Locations proposed in Districts 1, 5, 7, 10, and 11
- Open for use by March 2026



8th St, Clay St and Leavenworth St Pavement Renovation (SFPW) Construction

Prop AA request: \$2,360,572

Total Cost: \$4,137,840

Demolition and pavement renovation of 29 blocks, construction and retrofit of ~31 curb ramps, new sidewalk construction, traffic control.

- Average Pavement Condition Index (PCI) score of locations is mid-50's out of 100
- Locations proposed in Districts 3, 5, and 6
- Open for use by September 2026



Japantown Buchanan Mall Improvements (SFPW)

Design

Prop AA request: \$100,000

Total Cost: \$1,500,000

Revitalize the culturally significant public plaza

- Repave walkways, plant trees and landscaping, enhance existing historic public art, install new pedestrian lighting, and other ADA compliant improvements to curb ramps and seating
- Open for use by December 2026



Detail of the design concept.

40' Hybrid Motor Coach Replacement (94 Vehicles) (SFMTA) Construction

Prop L request: \$32,300,000

Total Cost: \$145,147,000

Replace 94 hybrid 40' vehicles that have reached the end of their useful life

- Procurement through a cooperative agreement through a state contract
- Latest hybrid technology and components for better fuel consumption and improved service reliability
- Special Conditions
- All vehicles in service by December 2026



60' and 40' Battery Electric Bus Procurement Replacing Motor Coaches (18 Vehicles) (SFMTA) Construction

Prop L request: \$10,000,000

Total Cost: \$41,298,410

Replace 18 diesel-electric hybrid buses at the end of their useful lives with 6 60' and 12 40' battery electric buses

- Procurement through cooperative agreements through state contracts
- Zero greenhouse gas emissions, increased service reliability
- Special Conditions
- All vehicles in service by June 2026



SOURCE: SFMTA

Traffic Signal Upgrade Contract 36 - Additional Funds (SFMTA) Construction

Prop L request: \$1,758,637

Total Cost: \$3,260,000

New pedestrian signals, high-visibility 12-inch traffic signals, left turn signals, curb ramps, and replacement of damaged infrastructure

- 4 locations on Folsom Street and 1 location at Gough/Haight/Market streets
- Expedite delivery and avoid potential loss of state grant by implementing through a change order to Contract 36
- Special Conditions
- Open for use by September 2025



Central Embarcadero Safety (SFMTA)

Design

Prop L request: \$200,000

Total Cost: \$2,545,000

Design of transportation safety improvements for all users along The Embarcadero, on the High-Injury Network

- Extends a two-way protected waterside bikeway, upgrades existing bikeway buffers, modifies traffic signals and shortens pedestrian crossings, and adds a variable message sign for northbound drivers
- Leverages One Bay Area Grant Cycle 3 and Prop AA funds programmed by SFCTA for construction
- Open for use by December 2026



Safe Routes to School Non-Infrastructure (SFMTA)

Prop L request: \$466,000

Total Cost: \$4,007,000

Educational, encouragement, and experiential activities to decrease single-family driving to San Francisco's 113 public schools

- Reduce congestion and air pollution, improve safety, and inspire the next generation to walk, bike, and take transit
- Local matching funds to the federal One Bay Area Grant 3 grant
- Funds for July 1, 2023 to June 30, 2025



School Traffic Calming Program (SFMTA)

Planning and Construction

Prop L request: \$2,000,000

Total Cost: \$2,000,000

Walk audits at up to 10 schools, proactive daylighting at up to 50 intersections around the walk audit schools, and additional traffic calming measures recommended in the audits

- Recommendations may include traffic calming, turn restrictions, minor signal and timing modifications, and paint upgrades
- Open for use by June 2027



SFMTA's School Walk Audit Guidelines

- SFMTA conducts walk audits in collaboration with school communities to identify needs within 2-3 blocks of public and private K-12 schools
- Guidelines establish school prioritization, criteria, walk audit process, and timeline



SFMTA's School Walk Audit Guidelines- *cont'd*

Criteria

- Collision history, enrollment data, students residing in walking distance

Timeline

- Year 1: Select schools, conduct walk audits, begin proactive daylighting
- Year 2: Finalize reports, begin implementing recommendations, complete proactive daylighting
- Year 3: Finish implementation



Thank you.

sfcta.org/funding

PropL@sfcta.org



San Francisco
County Transportation
Authority



sfcta.org/stay-connected