

23 Prop K and Prop AA Requests



San Francisco
County Transportation
Authority

SFCTA Board — Agenda Item 6
March 14, 2023

Neighborhood Program (NTIP) Funds – 9 Requests

- 38th and Geary Rectangular Rapid Flashing Beacons (District 1)
- District 2 Safety Study and Implementation
- Ortega Street Improvements (District 4)
- Mission Bay School Access Plan (District 6)
- District 6 Traffic Calming & Sideshow Deterrence
- District 7 Ocean Ave Safety & Bike Access
- Next Generation Sanchez Slow Street (District 8)
- Valencia Long-Term Bikeway Pilot (District 9)
- Visitacion Valley & Portola CBTP Implementation (District 10)

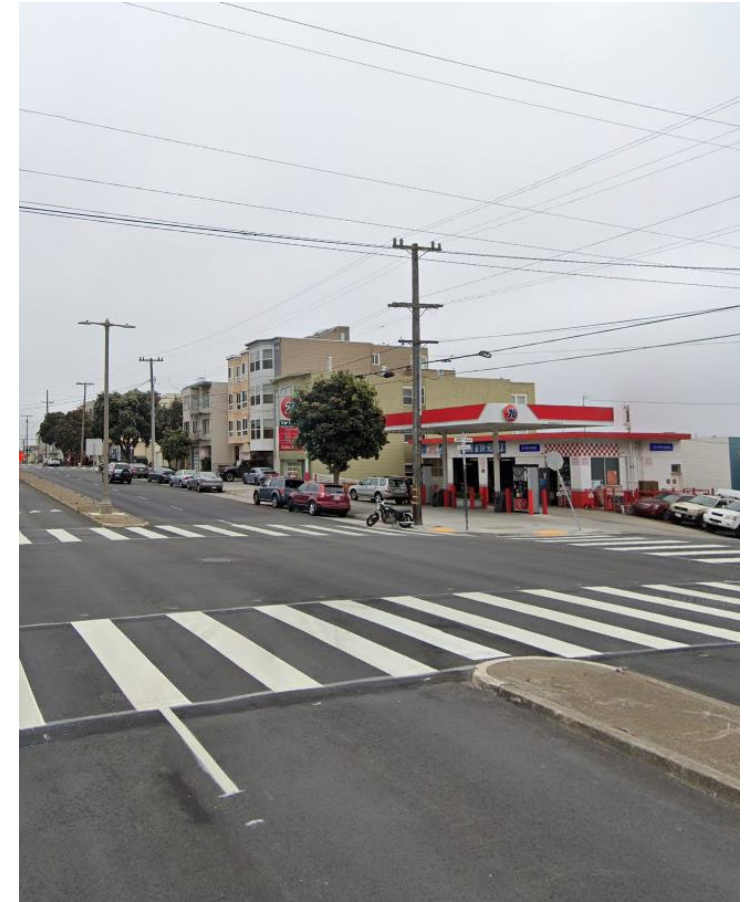
38th and Geary Rectangular Rapid Flashing Beacons [NTIP] (SFMTA) Design, Construction

Prop K request: \$212,000

Total Cost: \$250,000

Improve pedestrian safety and traffic calming improvements for eastbound and westbound directions of Geary

- Install flashing beacons, pedestrian push buttons, and signage
- Alert motorists to people crossing Geary Blvd along 38th
- Open for use by September 2024



District 2 Safety Study and Implementation [NTIP] (SFCTA/SFMTA) Planning, Implementation Phase TBD

Prop K request: \$700,000

Total Cost: \$700,000

Safety study and implementation funds to address safety challenges and barriers to access to parks, schools, hospitals, etc. for children, seniors and other vulnerable populations

- NTIP funds will create a toolkit of safety improvements and implement recommendations
- Includes community outreach
- Final report to Board for approval in December 2024; implementation funds on reserve



Ortega Street Improvements [NTIP]

(SFMTA) Design, Construction

Prop K request: \$330,000

Total Cost: \$330,000

Install traffic calming devices on Ortega Street between 19th and 47th avenues to create a priority pedestrian and bicycle route

- Ortega Street identified in SFCTA's District 4 Mobility Study
- SFMTA has completed initial planning and concept design
- Construction funds on reserve
- Open for use by June 2024



Mission Bay School Access Plan [NTIP]

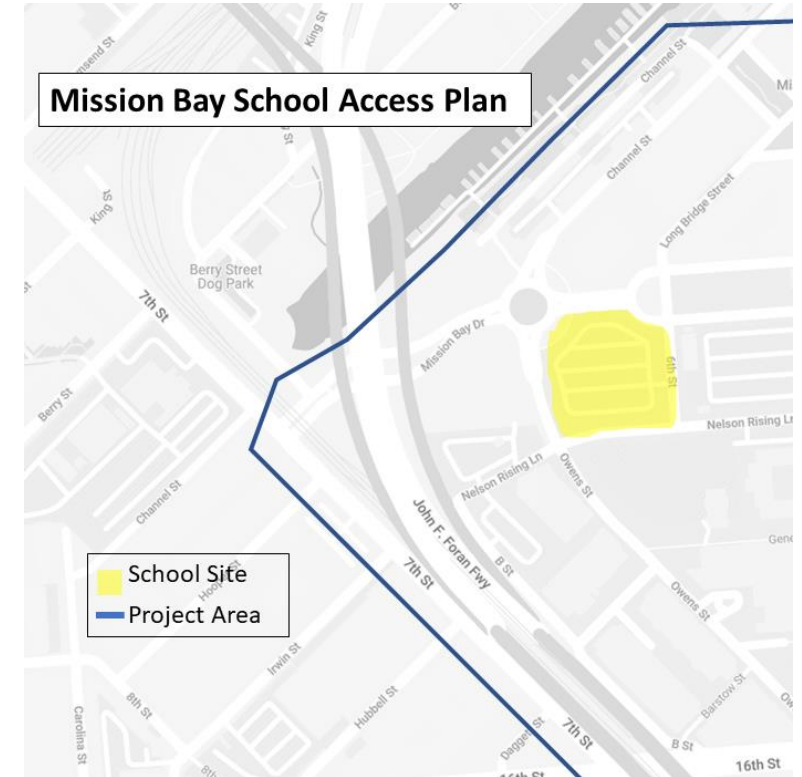
(SFCTA/SFMTA) Planning, Implementation Phase TBD

Prop K request: \$319,307

Total Cost: \$319,307

Analyze connectivity between new elementary school site at 6th Street and Mission Bay Blvd South to existing active transportation network and existing/planned transit, and implement plan recommendations

- Coordinate with SFUSD
- Project team to present final report to Board for approval in June 2024
- Implementation funds on reserve



District 6 Traffic Calming & Sideshow Deterrence [NTIP]

(SFMTA) Design, Construction

Prop K request: \$360,000

Total Cost: \$360,000

Design and install traffic calming devices and sideshow deterrence measures to improve safety at eleven locations

- Locations identified by District 6 Commissioner's office and its constituents
- Improvements include speed humps, raised pavement markers, and paint
- Open for use September 2024



District 7 Ocean Ave Safety & Bike Access [NTIP]

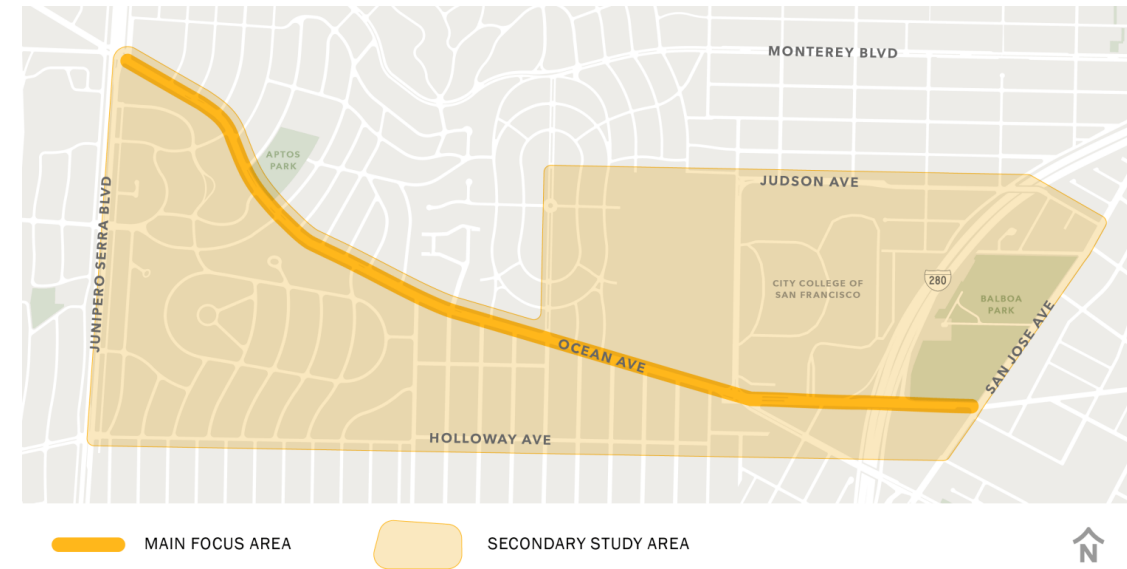
(SFMTA) Implementation Phase TBD

Prop K request: \$237,000

Total Cost: \$237,000

Near- and mid-term pedestrian safety, bicycle access, and other upgrades along and adjacent to the Ocean Avenue business district and Western Balboa Park Station area

- Project(s) to be identified through Ocean Ave Mobility Action Plan
- SFCTA to present plan to Board for approval in May 2023, implementation funds on reserve



Next Generation Sanchez Slow Street [NTIP] (SFMTA)

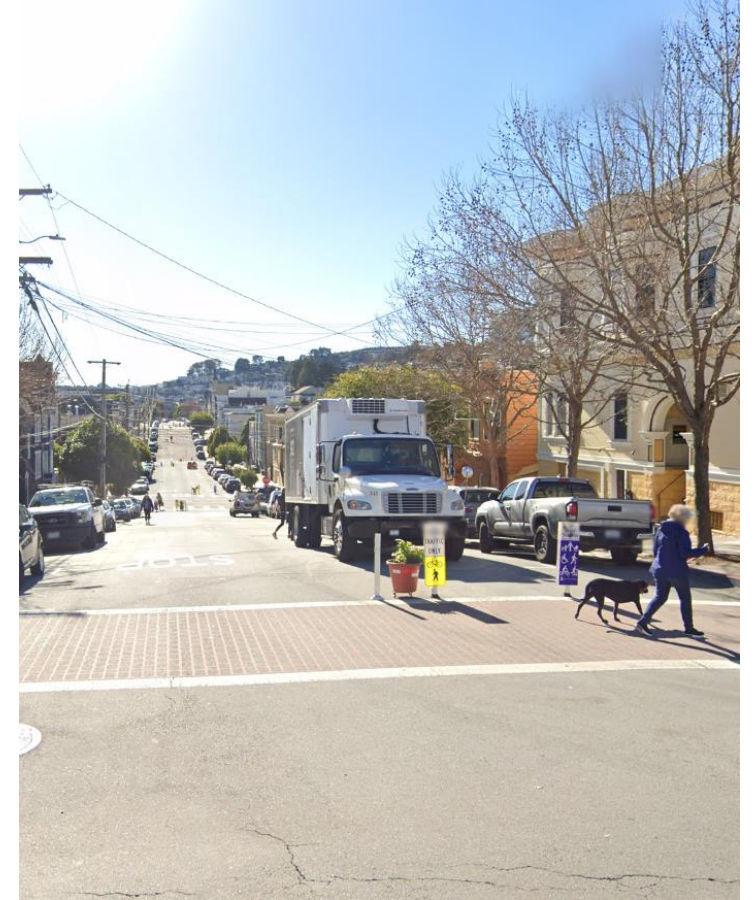
Design, Construction

Prop K request: \$277,300

Total Cost: \$290,000

Next generation Slow Street improvements along Sanchez St from 23rd to 30th streets to create community space and add green elements in the roadway

- Install traffic calming islands, wayfinding and identification signs to improve connections to bike network, and up to 4 concrete islands
- Open for use by March 2024
- Construction funds on reserve



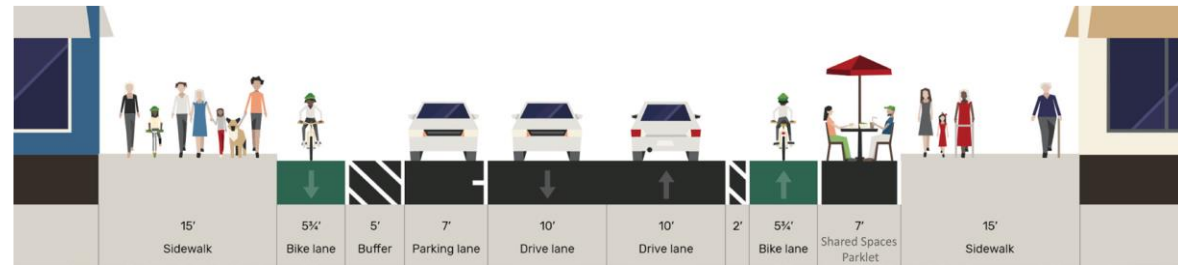
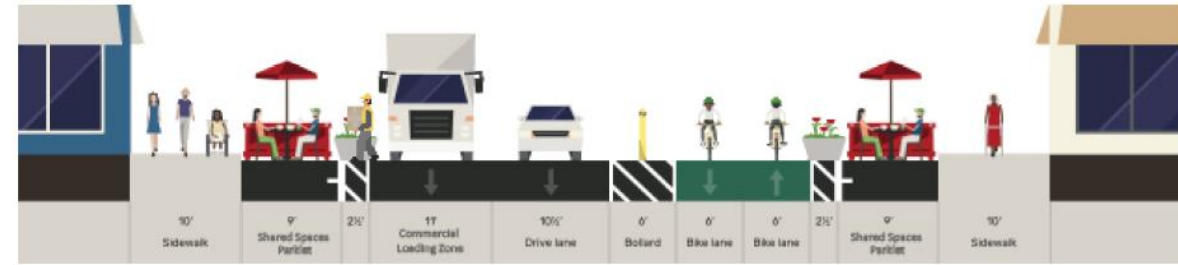
Valencia Long-Term Bikeway Study [NTIP] (SFMTA) Planning

Prop K request: \$210,000

Total Cost: \$210,000

Study long-term concepts for safety and streetscape improvements on Valencia between Market St and Cesar Chavez while ensuring access for people and goods

- Technical analysis, stakeholder input, and to test potential long-term configurations on pilot blocks
- SFMTA staff shall present to the Board for approval by December 2024
- Potential pilot implementation in 2025



Visitation Valley & Portola CBTP Implementation [NTIP] (SFMTA) Phase TBD

Prop K request: \$435,000

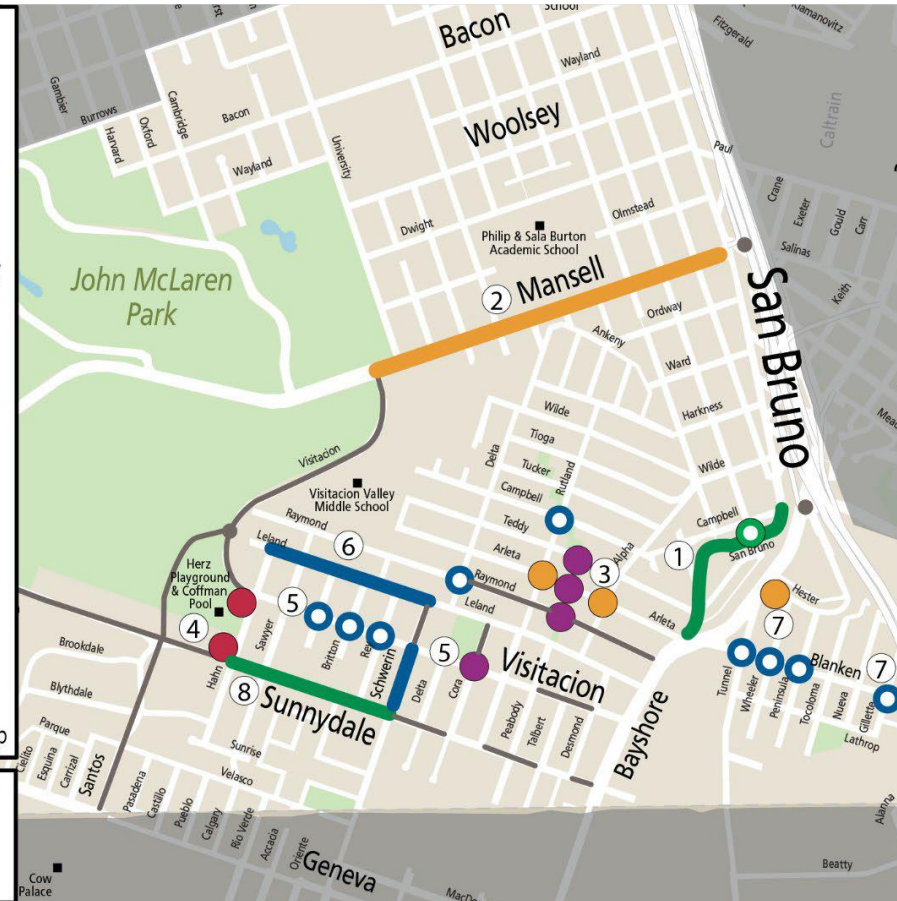
Total Cost: \$435,000

Implement recommendations from Community Based Transportation Plan (CBTP)

- Safety improvements such as speed humps, lighting, new or raised crosswalks, new bikeways, and Muni stop improvements
- SFMTA Board to adopt CBTP in May 2023, implementation funds on reserve

Vis Valley Proposed Projects

- Speed Humps/Cushions
速度颠簸 | Gờ giảm tốc badenes | Bilis ng bumps
- Streetscape Project
重建街道 | Xây lại đường phố reconstruir la calle | Muling itayo ang kalye
- New Bikeways
新的自行車項目 | Dự án xe đạp mới nuevos proyectos de bicicletas | Mga bagong bikeway
- Crosswalk Flashing Beacons
人行橫道閃爍的信標
dèn hiệu nhấp nháy cho người đi bộ qua đường
balizas intermitentes para cruces de peatones
crosswalk na kumikislap na mga beacon
- Raised Crosswalk
凸起的人行橫道 | Đường băng qua gờ giảm tốc
paso de peatones elevado | nakataas na tawiran
- Pedestrian Bulb Out
較短的人行橫道 | Đường băng qua ngắn hơn
Cruces peatonales más cortos | Mas maikling tawiran
- New Crosswalk
新人行橫道 | lối băng qua đường mới
nuevo paso de peatones | bagong tawiran
- Muni Stop Improvement
巴士站改善 | cải tiến trạm dừng xe buýt
mejoras paradas de autobús | pagpapabuti ng bus stop
- Other City Projects
市政府其他項目 | Các dự án thành phố khác
Otros proyectos de la ciudad
Iba pang mga Proyekto ng Lungsod



22nd St Station ADA Access Improvements (PCJPB) Planning

Prop K Request: \$447,198

Total Cost: \$447,198

Advance analysis and preliminary design of the two ramp alternatives recommended in the Caltrain 22nd St Station ADA Access Improvement Study

- Complete preliminary 30% design plans
- Continue outreach & engagement
- Develop full funding plan that reflects joint Caltrain/SFCTA funding of the project
- Funds originally allocated as SF member share of systemwide capital improvements
- Station-specific enhancements historically the responsibility of city or county
- Staff recommends allocating Prop K funds now to position project for discretionary funds, conditioned upon SFCTA repaying Caltrain from a discretionary fund source such as Prop L (non-Caltrain funds), Prop AA, Local Partnership Program, or State Transit Assistance

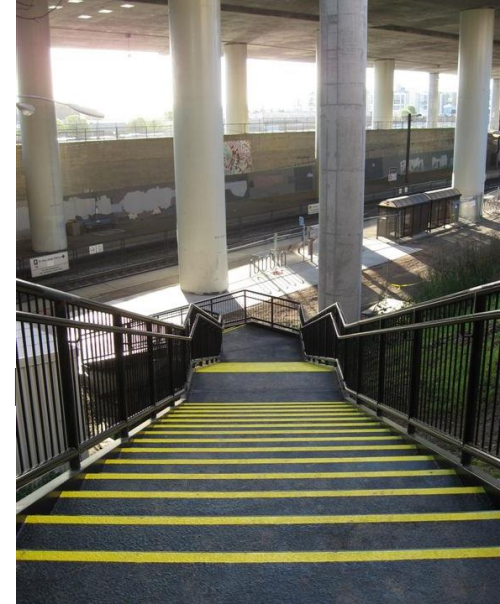


Photo by throgers; ; <https://flic.kr/p/AQA4m>

Revenue Vehicle Rehabilitation (PCJPB) Construction

Prop K request: \$22,195

Total Cost: \$22,195

Fund the Bombardier, Gallery and Locomotive Cars
State of Good Repair programs

- Supports the programs to maintain the passenger coach fleet until all electrical service is finalized
- Open for use December 2024
- Part of San Francisco's local match contribution to Caltrain's capital project; proposed funding from prior year grants that were completed under budget



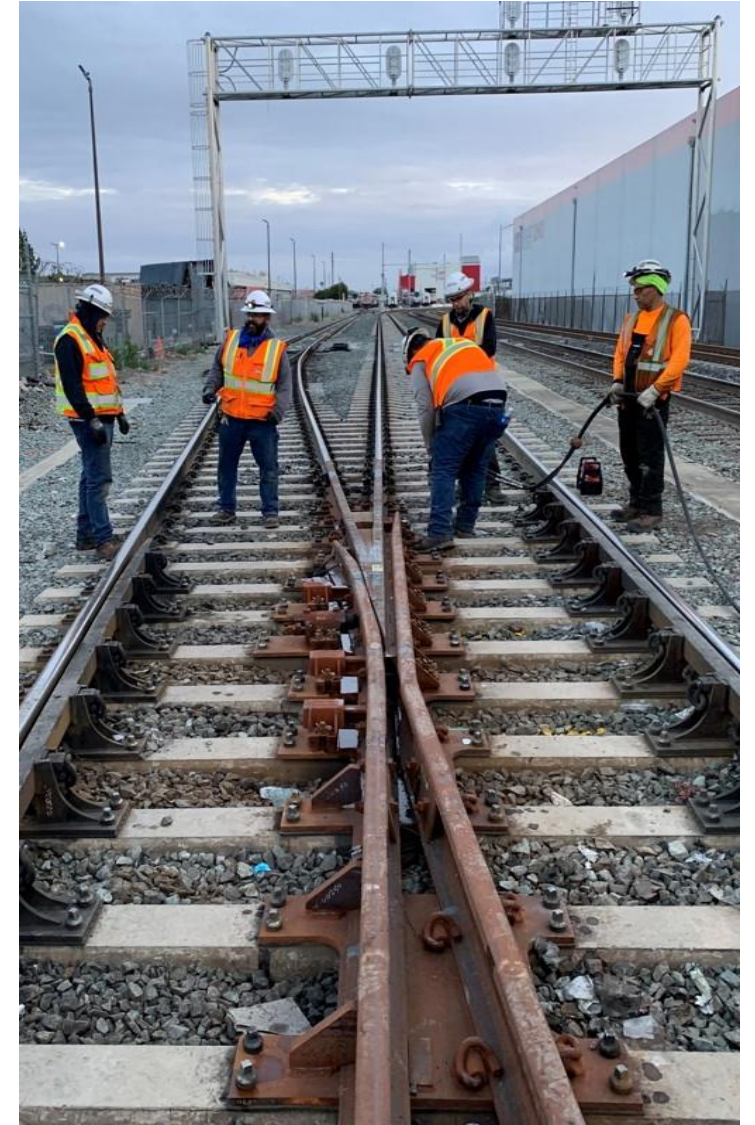
Systemwide Track Rehabilitation (PCJPB) Construction

Prop K request: \$720,030

Total Cost: \$720,030

Keep Caltrain's railroad track and structures in a state of good repair

- Activities such as replace rail and ties, track grinding and surfacing, and switch repairs
- Open for use by December 2025
- Part of San Francisco's local match contribution to Caltrain's capital project; proposed funding, in part, is from prior year grants that were completed under budget



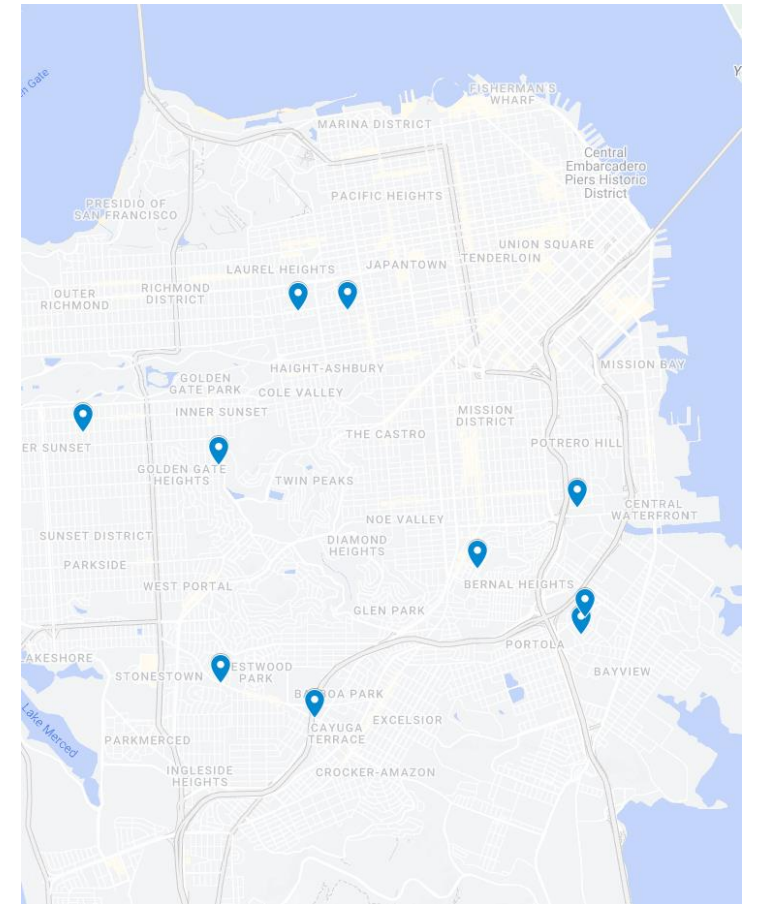
Curb Ramps: Various Locations (SFPW) Construction

Prop K request: \$2,136,651

Total Cost: \$2,136,651

Construct at least 45 curb ramps at 10 intersections to meet the City's obligation under federal and state accessibility statutes, regulations, and policies

- Includes related sidewalk, curb, gutter, and roadway work
- May require de-energization of Muni overhead lines during construction at 30th and Judah
- Locations identified primarily through citizen complaints and requests
- Open for use by September 2024



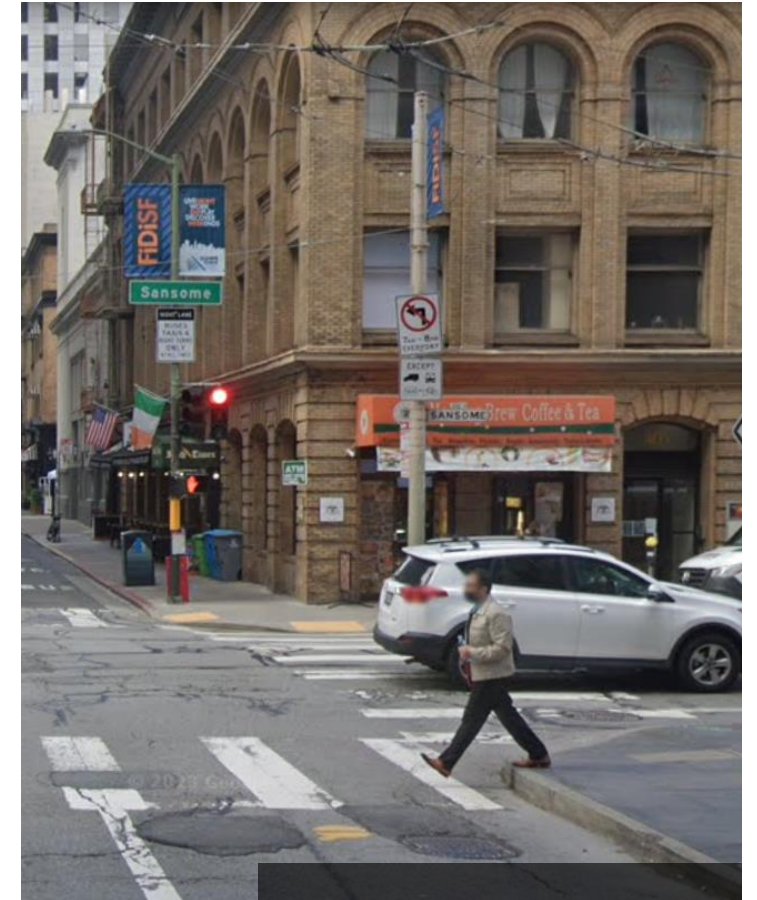
Curb Ramps: Sacramento and Sansome (SFPW) Construction

Prop K request: \$1,097,416

Total Cost: \$1,097,416

Construct and reconstruct 7 curb ramps at the intersection of Sacramento and Sansome streets

- Includes related sidewalk, curb, gutter, and roadway work
- Requires coordination with Muni and Golden Gate Transit due to need to de-energize overhead contact system for about two weeks
- Location identified through a citizen request
- Open for use by June 2024



Sunset Blvd Pavement Renovation (SFPW) Construction

Prop K request: \$3,100,000

Total Cost: \$6,508,700

Pavement renovation of 42 blocks on Sunset Blvd between Martin Luther King Jr. Drive to Lake Merced Blvd

- New and upgraded curb ramps, new sidewalk construction, and traffic control
- Implements SFMTA's 29 Sunset Improvement Project in the paving project area
- Construction to begin June 2023
- Open for use June 2025



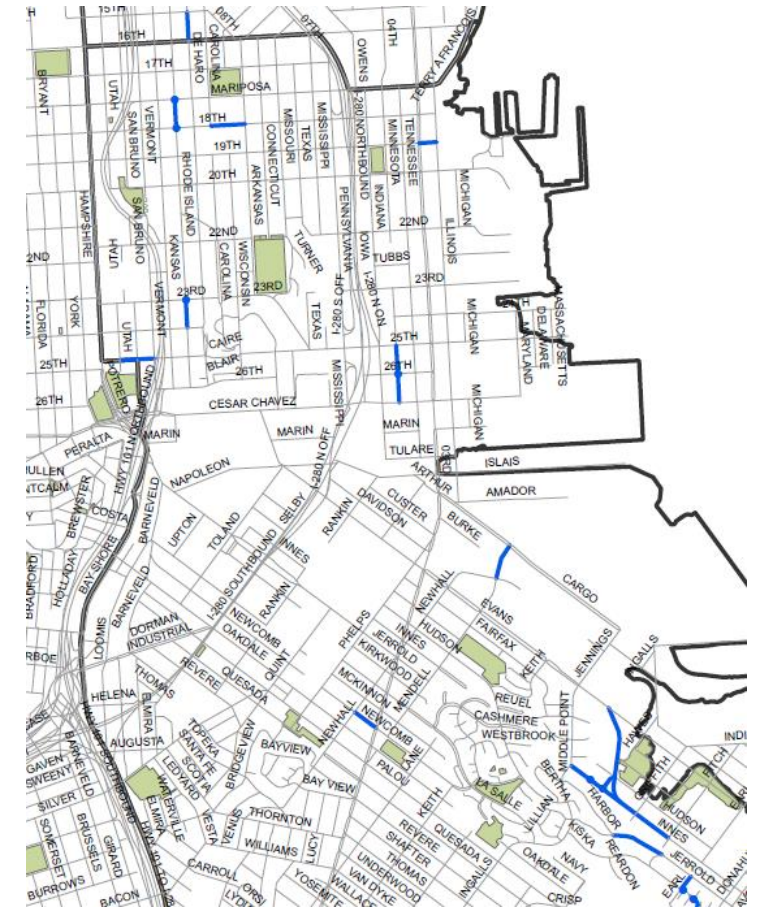
Hunters Point, Central Waterfront, and Potrero Hill Area Streets Pavement Renovation (SFPW) Construction

Prop AA request: \$2,882,492

Total Cost: \$5,961,000

Pavement renovation of 25 blocks including construction and retrofit of 42 curb ramps

- New sidewalk construction and construction area traffic control plans and devices
- New curb ramps and sidewalks at 11 locations
- Open for use by March 2025



Kirkland Yard Electrification (SFMTA) Planning

Prop K request: \$1,073,196

Total Cost: \$2,007,323

Preliminary engineering phase for renovation and upgrade of the Kirkland bus maintenance facility and yard at 2301 Stockton St and 151 Beach St in the Fisherman's Wharf area

- Prepares site for immediate "temporary" usage to support deployment of 91 battery electric buses by end of 2027
- Part of SFMTA's overall sustainable transportation plan
- Open for use early 2028 subject to funding availability



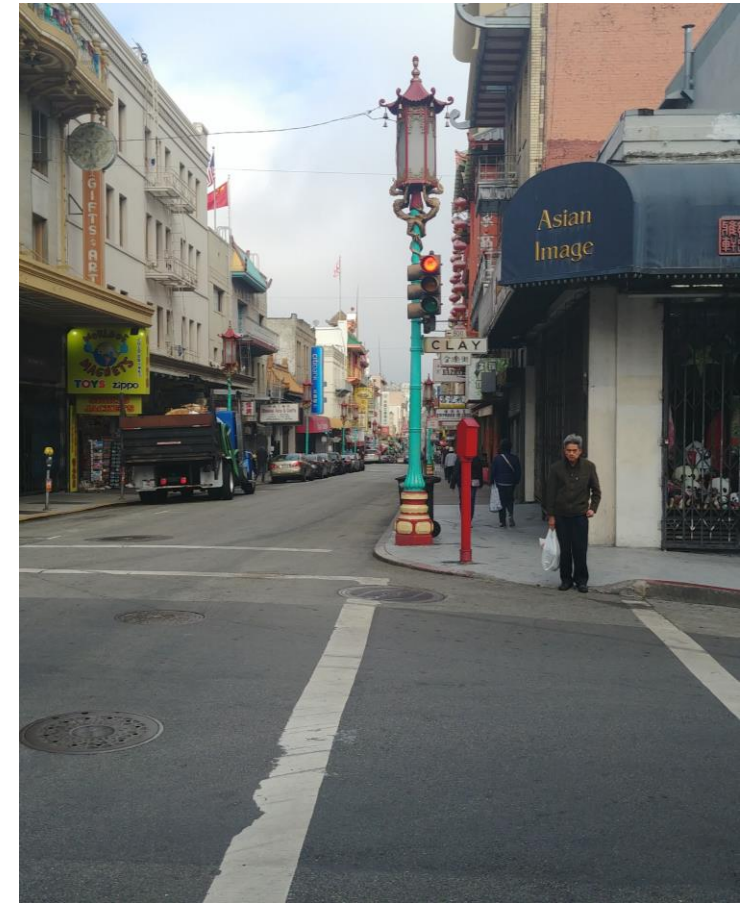
Clay & Grant, Stockton & Sutter Conduits and Signal Modifications – Additional Funds (SFMTA) Construction

Prop K request: \$240,000

Total Cost: \$660,000

Install traffic signal conduits, pole foundations and poles, upgraded vehicular signals and new pedestrian signals

- Part of SFPW's sub-sidewalk basement curb ramp project to install curb ramps
- Adds to \$420,000 existing Prop K grant to cover cost increases due to schedule delays in scope increase
- Supports Vision Zero Program and helps keep safety assets in a state of good repair
- Open for use by Winter 2024



Vision Zero Sign Upgrade (SFMTA) Design, Construction

Prop K request: \$220,000

Total Cost: \$2,189,560

Enhance traffic and pedestrian safety by installing new and replacement signs with latest reflectivity for improved visibility and full compliance

- Signs include No Turn on Red, Stop, Speed Limit, No Left/Right Turn, and One Way
- Local match for \$2M state HSIP* grant if approved
- Scope without state grant will include only No Turn on Red signs at up to 200 intersections (1300 signs)
- Scope with grant includes up to 3,310 signs
- Open for use by Summer 2025



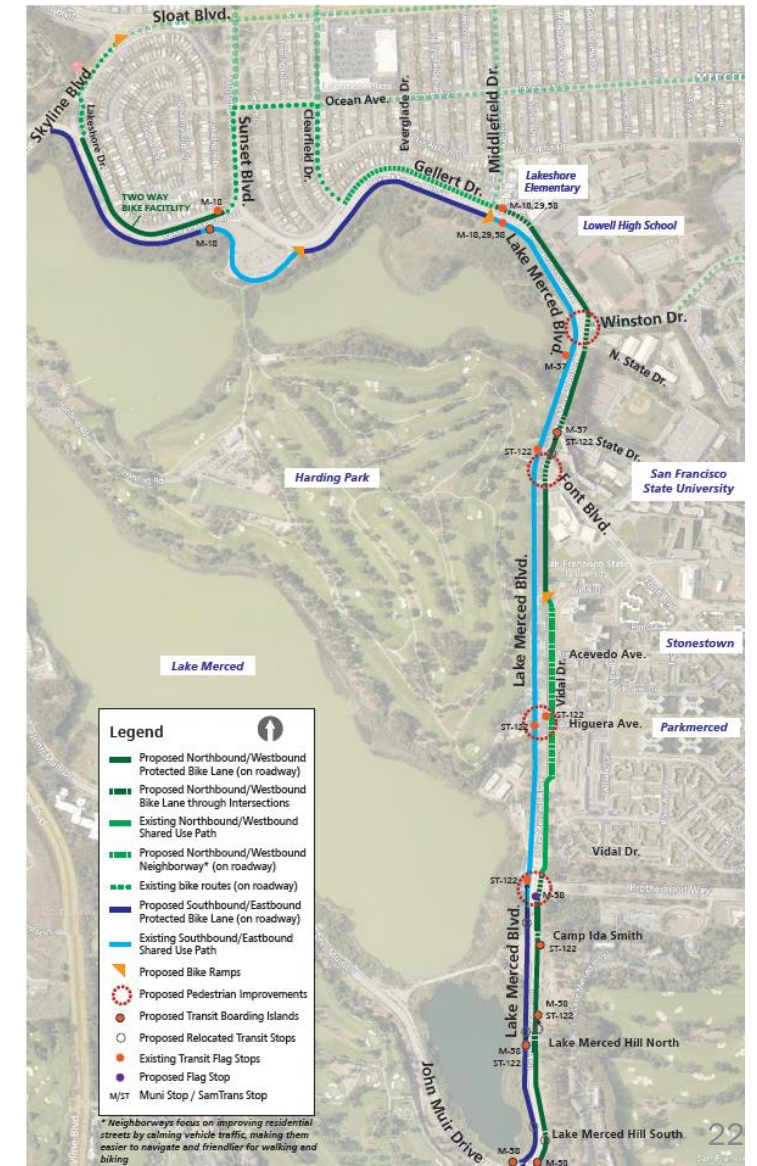
Lake Merced Quick Build - Additional Funds (SFMTA) Construction

Prop K request: \$1,385,352

Total Cost: \$2,845,352

Traffic calming and multimodal street improvements on Lake Merced Blvd from John Muir Drive to Skyline Blvd, including 7 transit boarding islands and concrete buffers for 2.5 miles of protected bike lanes

- Built on previous study recommendations
- Supplements \$1.46M in TNC tax funds to cover cost increase due to expanded scope and complexity
- Open for use by June 2024



Bayview Community Based Transportation Plan Implementation (SFMTA) Construction

Prop K request: \$2,767,500

Total Cost: \$2,767,500

Pedestrian safety improvements recommended in the Bayview Community Based Transportation Plan

- Rectangular Rapid Flashing Beacons
 - Innes Avenue/Arelious Walker
 - Williams Avenue/Apollo Street
- 15 bulbouts at high priority locations
- Open for use by September 2024



Safe Streets Evaluation Program (SFMTA) Planning

Prop K request: \$398,000

Total Cost: \$398,000

Track progress and measure performance for key traffic calming, bicycle, and pedestrian safety projects that support Vision Zero

- Pre-and-post data collection and analysis
- Primarily quick-builds, pilots, and other citywide programmatic efforts, such as speed studies
- Year end evaluation updates for 2023 (by March 2024) and 2024 (by March 2025)
- www.sfmta.com/safe-streets-evaluation-program



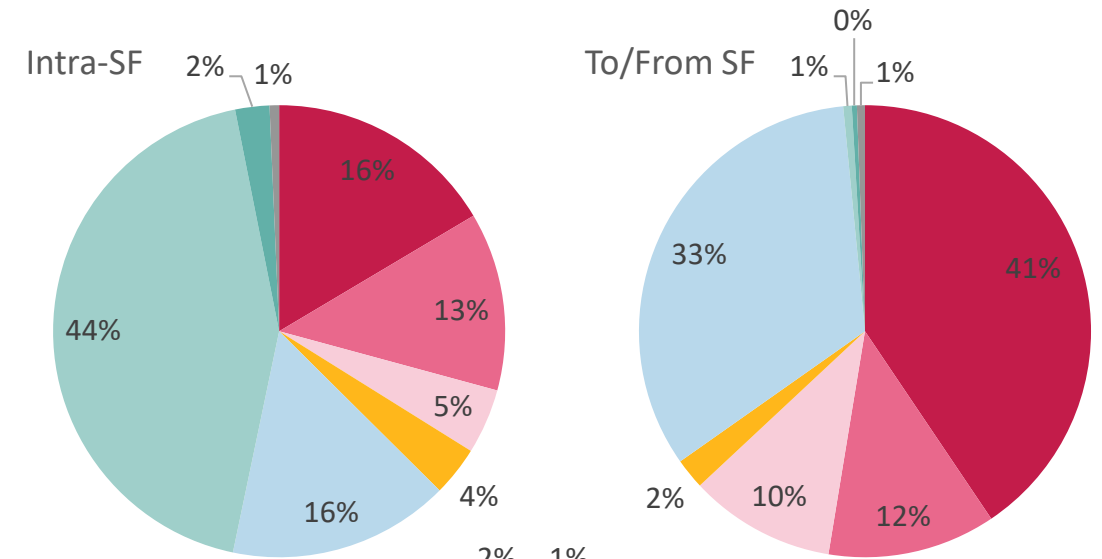
Transportation Demand Management (TDM) Market Analysis (SFCTA) Planning

Prop K request: \$406,000

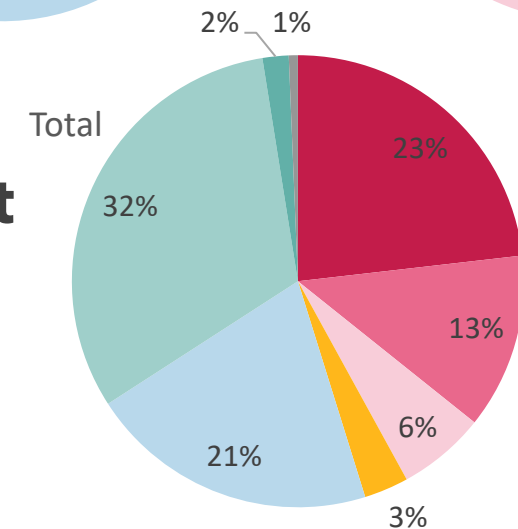
Total Cost: \$406,000

Identify travel markets with biggest opportunity for TDM to shift travel choices; develop evaluation guidelines for TDM projects and an updated TDM toolbox

- Supplement MTC regional travel diary survey to bolster SF sample size
- Present final report to Board in July 2024



Current Mode Share



■ Drive Alone ■ HOV 2 ■ HOV 3+ ■ Taxi/TNC ■ Transit ■ Walk ■ Bike ■ Other

Thank you.

sfcta.org/funding

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