

2022 Annual Report

The San Francisco County Transportation Authority

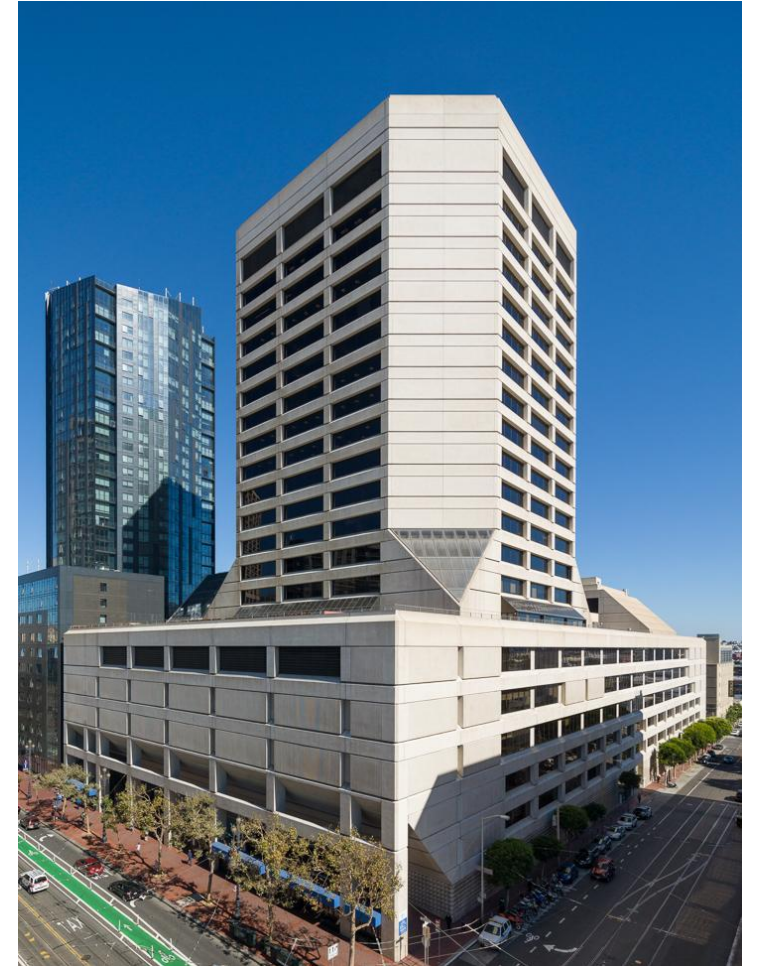


San Francisco
County Transportation
Authority

Board Meeting — Agenda Item 8
January 24, 2023

Transportation Authority Roles

1. Congestion Management Agency
2. Prop K Sales Tax, Prop AA, and Prop D (TNC Tax) Administrator; TFCFA Program Manager
3. Treasure Island Mobility Management Agency
4. Lead Agency
(e.g., YBI Roadway Projects)



Transportation Authority Annual Report

- Plan
- Fund
- Deliver
- Transparency and Accountability



Planning Activities Completed in 2022, On Deck in 2023

Long Range Planning and Policy Initiatives in 2022

Adopted ConnectSF **San Francisco Transportation Plan 2050**

Completed ConnectSF **Streets and Freeway Strategy**

Completed **John F. Kennedy Drive Access Equity Study**

California PUC Autonomous Vehicle (AV) and Transportation Network Company (TNC)

Rulemakings Input, Policy Analysis

Supported **Link 21 Transbay Rail Crossing Studies**

Long Range Planning and Policy Initiatives for 2023

Support implementation of **Plan Bay Area 2050 and SFTP 2050**

Complete **School Access Study**

California PUC and DMV AV Regulations

Advance:

- **Brotherhood Way Safety and Access Study**
- **Bayview Caltrain Station Study**
- **Geary/19th Avenue Subway Study**
- **U.S. 101 / I-280 HOV Lanes**

Neighborhood Program Initiatives Advanced in 2022

Planning Studies

- D1** Multimodal Transportation Study
- D4** Microtransit Business Plan
- D5** Octavia Improvements Study
- D6** Treasure Island Supplemental Transportation Study
- D7** Ocean Avenue Mobility Action Plan
- D8** Slow Duboce Triangle Study, Jane Warner Plaza Renovation

Capital Projects

- D1** Fulton Street Safety
- D2** Lombard Street/U.S. 101 Corridor Pedestrian Safety
- D3** Pedestrian Safety Improvements
- D4** Sloat/Skyline Intersection Alternatives
- D5** Frederick/Clayton Traffic Calming; Buchanan Mall Bulbouts
- D7** FY19 and FY20 Participatory Budgeting Priorities; Lake Merced Quick Build
- D8** 14th Street Road Diet; Upper Market St Safety Improvements; Elk St at Sussex St Pedestrian Safety
- D9** Vision Zero Proactive Traffic Calming
- D10** Potrero Hill Pedestrian Safety and Transit Access; Minnesota/25th Street Intersection Improvements
- D11** Traffic Calming Cycles 1 and 2

Project Delivery Events in 2022



Van Ness Bus Rapid Transit Project



Caltrain Electric Trains



Presidio Parkway Tunnel Tops and Battery Bluff

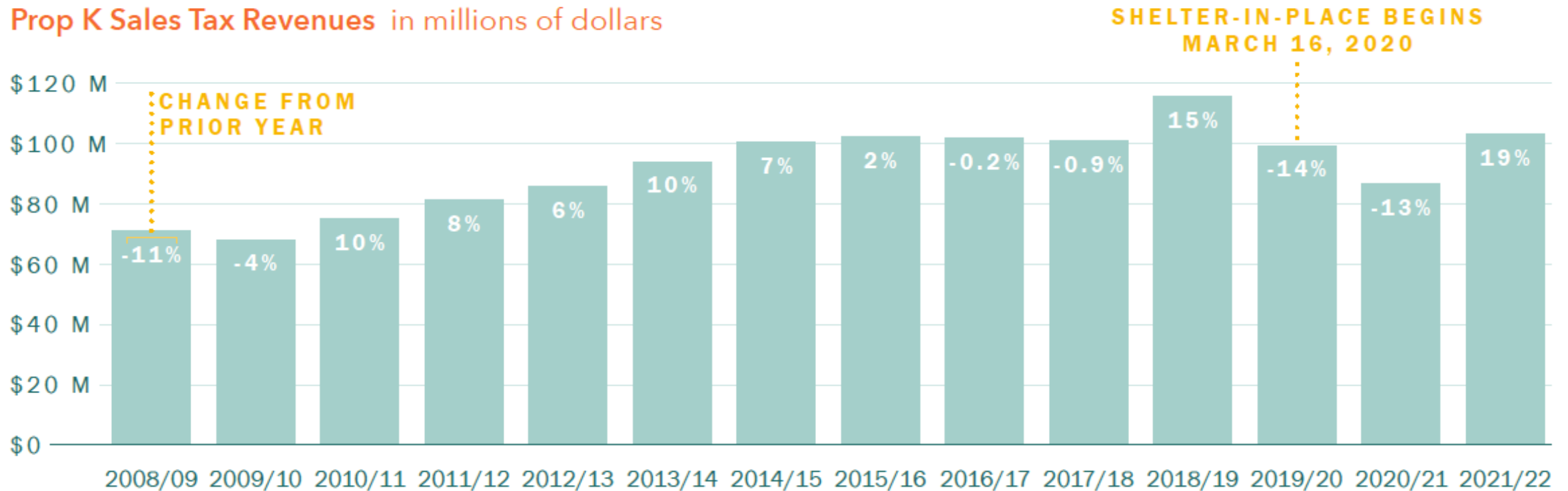


Muni Central Subway

Funding and Programming Activities in 2022

- Allocated \$65.8 million in Prop K sales tax in 2022
- Administered \$792 million in open Prop K grants

Prop K Sales Tax Revenues in millions of dollars



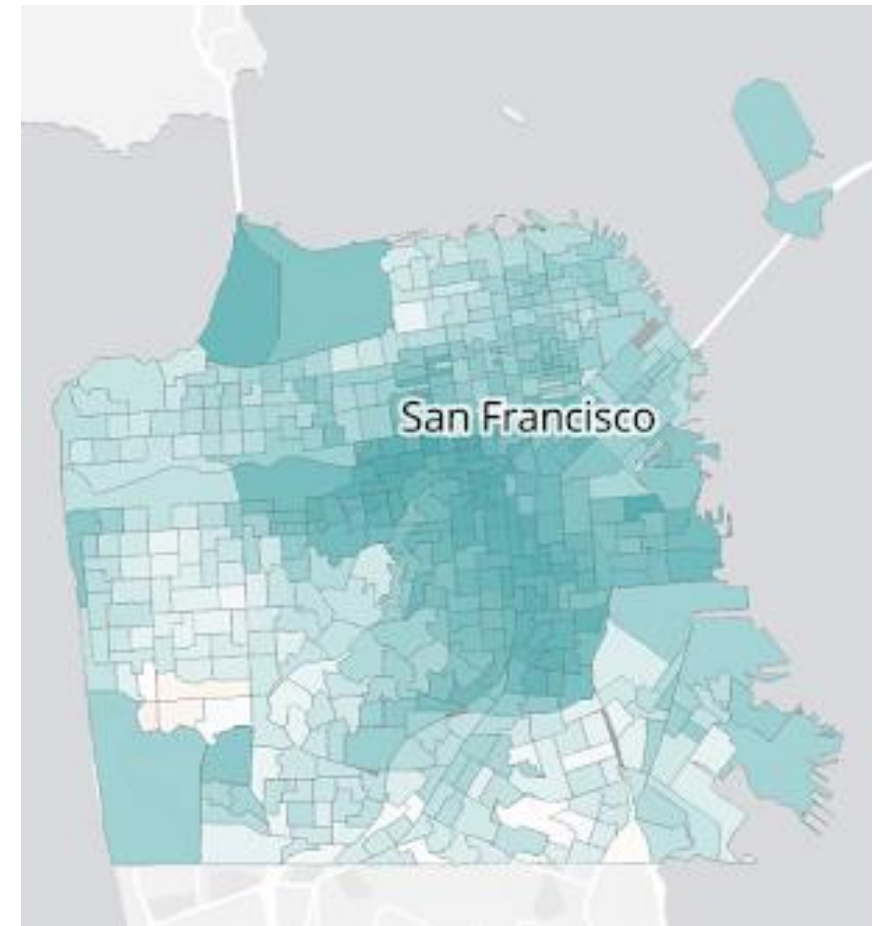
2022 Transportation Expenditure Plan (Prop L)

2022

- Concluded EPAC work and presented recommended Expenditure Plan to Board, MTC
- Board of Supervisors placement of Sales Tax Measure on November 2022 ballot
- San Francisco voter approval of Prop L by 72%

2023

- Prop L Implementation Outreach, Strategic Plan, 5-Year Programs
- Prop L will supersede Prop K on April 1, 2023
- Allocations to begin in mid-2023
- Leverage federal, state, regional funds



Funding Secured in 2022, Priorities for 2023

Funding Obtained/Programmed in 2022

Passed \$2.6 billion **30-year Prop L Expenditure Plan** half-cent sales tax funding measure

Directed \$1M+ of SF's Lifeline Program funds for **BART Elevator Attendants**

Programmed over **\$23 million in Prop AA funds**

Received \$6M in federal grants & directed \$4M+ state Local Partnership Program funds for **YBI West Side Bridges**

Nominated \$52.8 million in **One Bay Area Grant** program improvements

Won \$600k Caltrans Planning Grant for **Brotherhood Way Study**

Applied for **Geary Blvd Reconnecting Communities Program** grant funds

Funding Goals -2023

Seek and obtain funding for major capital projects and planning needs:

- BART and Muni Core Capacity
- Caltrain Electrification
- TJPA DTX/The Portal
- Geary BRT Phase 2
- TI Mobility Management Program
- U.S. 101 / I-280 HOV Lanes
- YBI Multi Use Path
- Caltrans planning grants

Transportation Authority Hearings and Board Support

Economic Recovery

- SFMTA, BART Transportation Recovery Plans

Policy Hearings

- Held hearings on: **Vision Zero, Better Market Street, Van Ness Avenue BRT, Caltrain Modernization projects**
- Proposed 2023 hearings: Vision Zero, Transit Operations Funding/Fiscal Cliff, Transportation Demand Management and Pricing, Autonomous Vehicle and TNC Regulation

Capital Projects

- Caltrain Electrification Project, Better Market Street
- Caltrain Downtown Extension (The Portal)



- Metropolitan Transportation Commission/Association of Bay Area Governments
- Bay Area Air Quality Management District,
- Transbay Joint Powers Authority,
- BART
- Caltrain

Capital Project Delivery in 2022, Look Ahead in 2023

Capital Projects and Oversight Activities in 2022

Supported sponsors:

- SFMTA Central Subway
- SFMTA Van Ness BRT

Completed:

- YBI Southgate Road Realignment Project
- Pennsylvania Ave Rail Extension Project Initiation Study
- TI Autonomous Shuttle Pilot program contract award

Conducted oversight on:

- SFMTA Central Subway Renewal, Train Control, Muni Metro Core Capacity, LRV delivery, Potrero Yard Rebuild, Caltrain Railyards projects
- SF Public Works: Better Market Street, 19th Avenue Combined project
- Caltrain Electrification/CalMod project

Capital Projects and Oversight Activities in 2023

Deliver:

- Open YBI Southgate Road Realignment Project
- Break ground on YBI West Side Bridges
- Launch Treasure Island Autonomous Shuttle Pilot

Advance/Support sponsors' completion of:

- Caltrain Electrification
- Muni Subway Renewal and Potrero Yard Rebuild
- TJPA's project delivery for Downtown Rail Extension (The Portal)
- Public Works' 19th Avenue Combined City Project
- YBI Multi-use Path

Complete:

- Quint Street right-of-way acquisition
- I-280 Ocean Avenue Off-ramp design

Capital Project Delivery

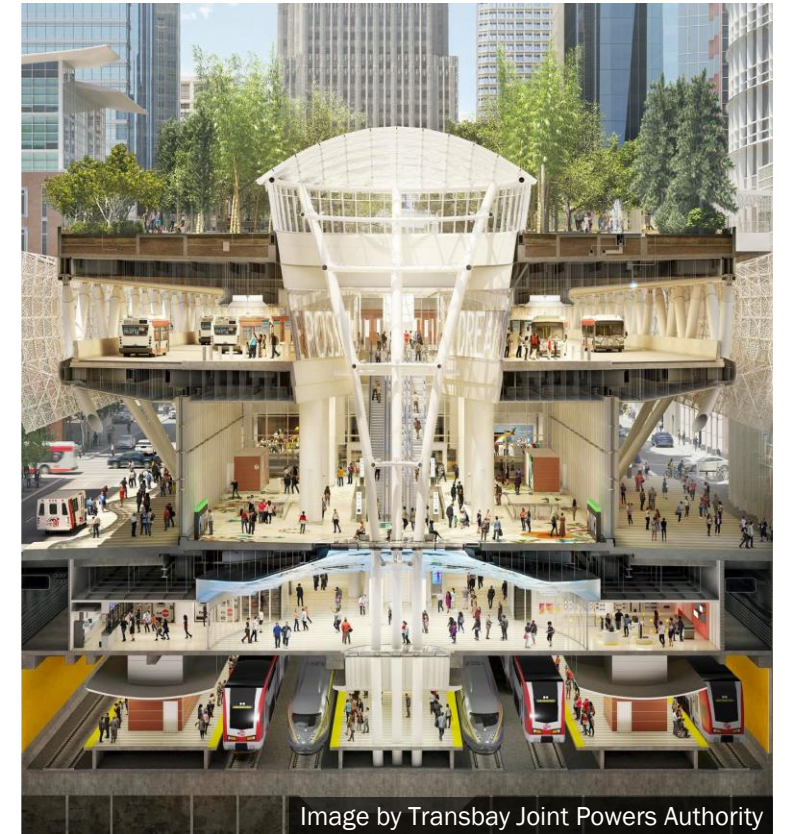
Caltrain Downtown Extension and High-Speed Rail

Caltrain Downtown Rail Extension

- Supported project team in completion of preliminary design and advancement within the Federal Transit Administration's Project Development process
- Leading Funding, Project Delivery, Governance, and Ridership Forecasting efforts
- Project prioritized in MTC Major Capital Advancement Policy

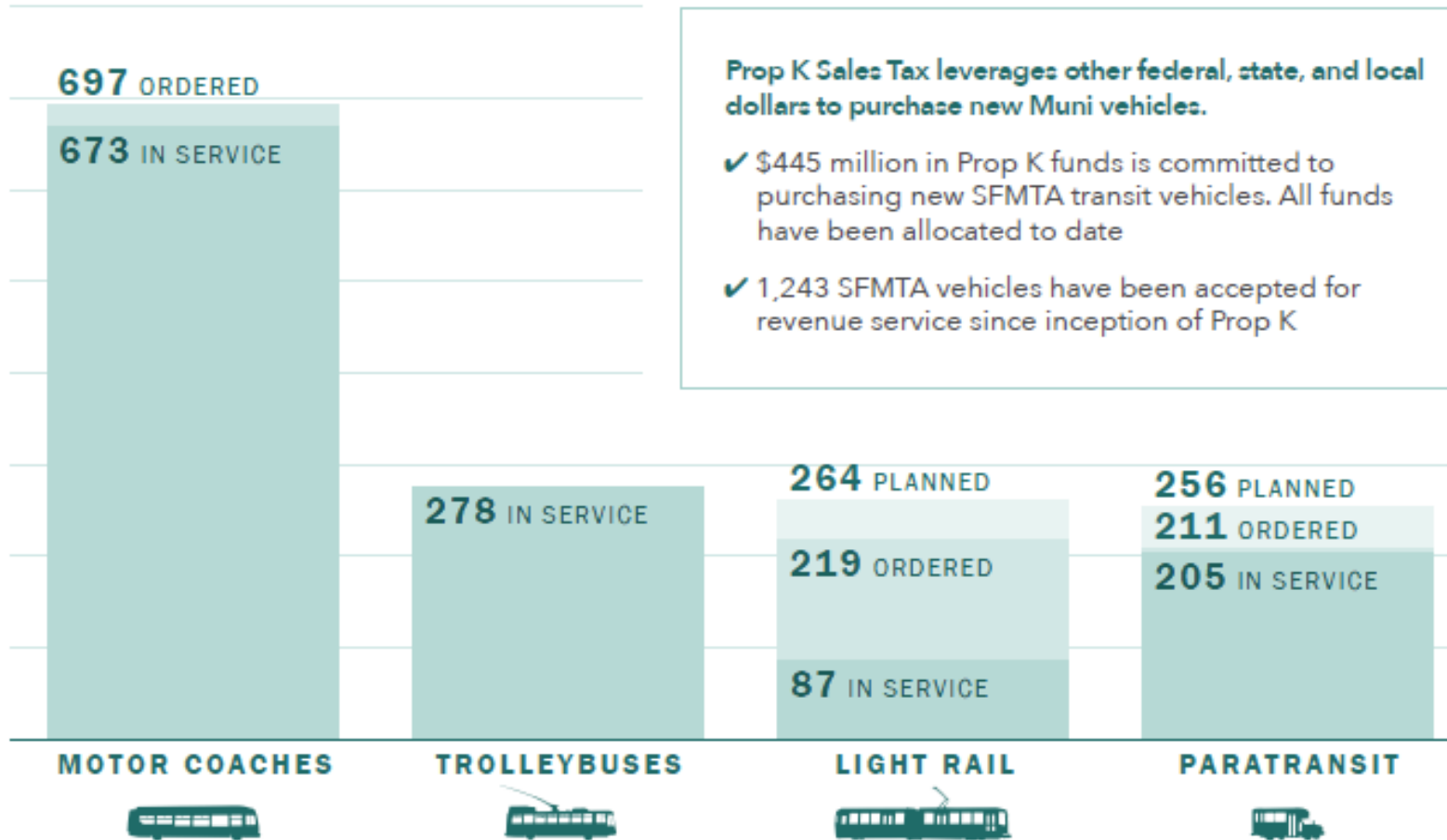
California High-Speed Rail

- Provided review and support for the 2022 Business Plan and environmental documents
- Supported legislative appropriation of \$4.2 billion in state bond funds for project development



Delivering Transportation Projects

Muni Fleet Rehabilitation, Replacement, and Expansion



In 2022, the Transportation Authority funded the purchase of 45 new paratransit vehicles.

Delivering Transportation Projects

Vision Zero Activities, Bicycle and Pedestrian Improvements

- Funded over \$13 million in safety improvements: traffic signal upgrades, traffic calming, and bicycle facility improvements including protected bikeway on **mid-Embarcadero**
- Supported delivery of Quick-Build projects on the High Injury Network (\$5.5 million in TNC tax funds and \$9 million in Prop K funds) including on **Evans Avenue**
- Installation of more than **1,300 on-street bike racks** (TFCA)
- Held **2 Vision Zero Hearings**: Speed Management, 2021 Fatality Report, Quick-Build Evaluation, and new High Injury Network map
- Pedestrian Safety projects completed at **Buchanan Mall and McAllister Street** in Western Addition, and funding allocated for **Sickles/Alemany and Balboa Station plaza**.



Delivering Transportation Projects

Streets and Traffic Safety, and Transportation System Management



Street Reconstruction - in progress

- Mission /Geneva Pavement project (55 blocks)
- Safer Taylor project between Market and Sutter streets
- Folsom Streetscape and Howard Streetscape projects

Curb Ramps / Signals and Signs

- 95 new curb ramps constructed throughout the city as part of larger street improvement projects including Upper Market (41), Golden Gate Avenue/Laguna Street (19), 19th Avenue (15), and Mansell Street (12)



Traffic Calming

- 170 traffic calming measures, including 88 speed humps, 77 speed cushions, 4 speed tables, and 1 raised crosswalk



Delivering Transportation Projects

Traffic Congestion Mitigation Tax, Autonomous Vehicle Deployment



Traffic Congestion Mitigation/TNC Tax (Prop D)

- Supported delivery of Quick-Build projects previously funded with \$5.5 million in TNC tax funds

Autonomous Vehicles (AV) Rulemaking

- With SFMTA, provided input on the California Public Utilities Commission's autonomous vehicle rulemaking process, emphasizing the need for safe, accountable, and equitable deployment
- Provided input to the National Highway Traffic Safety Administration regarding safety standards for new autonomous vehicles
- Supported SF Board of Supervisors resolution that established San Francisco's first autonomous vehicle policies



Investing in San Francisco's Transportation Future

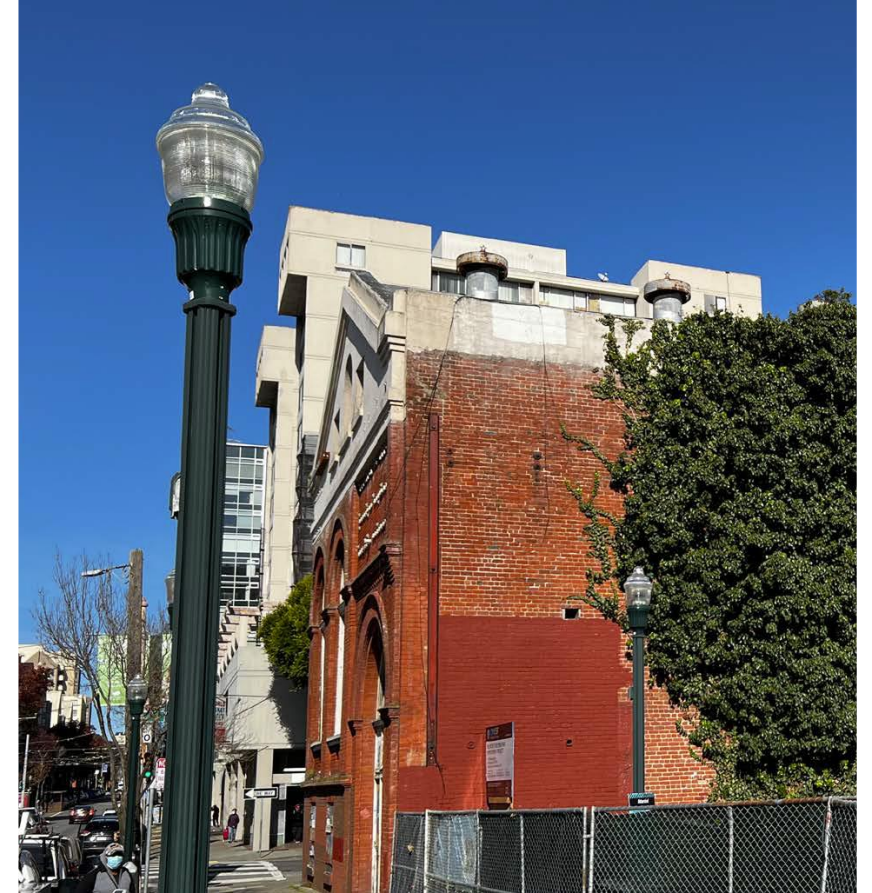
Prop AA Vehicle Registration Fee

Since 2010

- As of December 2022, 25 projects funded from program inception to date are open for use by the public
- 15 more projects are under construction and give project is nearing completion of design phase

Completed or Funded in 2022

- Western Addition Pedestrian Lighting (Public Works)¹
- Oakdale Lighting Improvements Project Phase 1 (Public Works)²
- 29 Sunset Improvement Project Phase 1 (SFMTA)²



Investing in San Francisco's Transportation Future

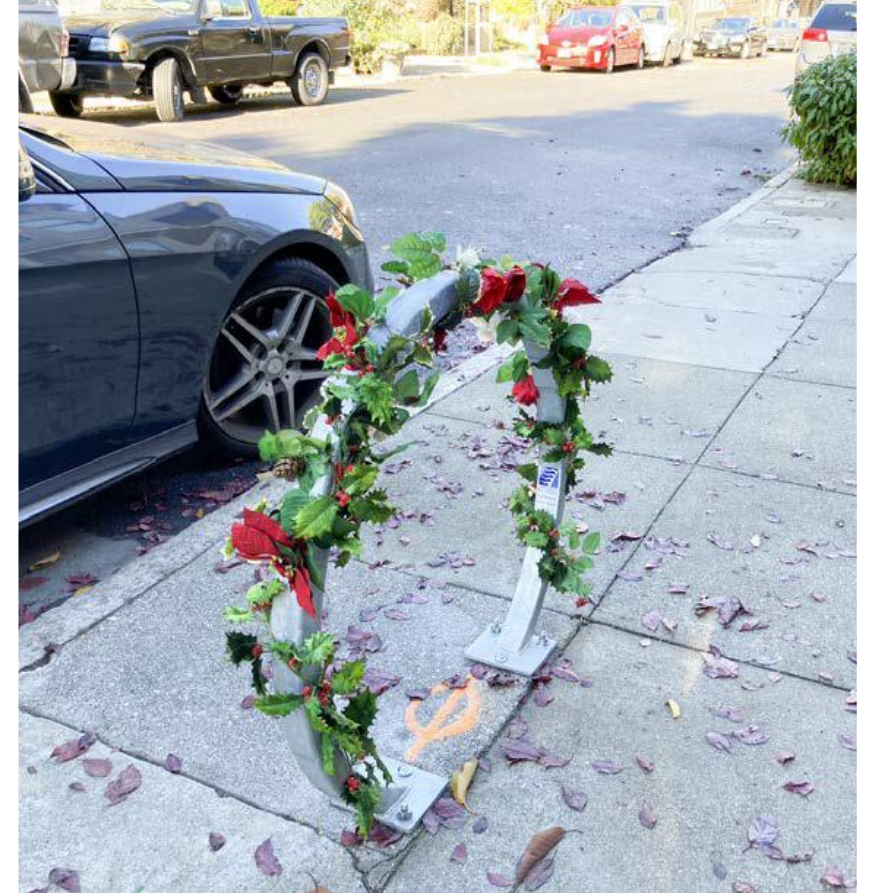
Transportation Fund for Clean Air

Funded in 2022

- Short Term Bike Parking (SFMTA)
- Emergency Ride Home (SFE)

Completed in 2022

- Alternative Fuel Taxicab Incentive Program (SFMTA)
- Early Bird Express (BART)
- Emergency Ride Home (SFE)
- Electric Vehicle Chargers at Faith Institutions (California Interfaith Power & Light)



Investing in San Francisco's Transportation Future

Audits, Reporting, and Capital Financing

Financial Reporting/Agency Review

- Clean audit reports for the Transportation Authority and TIMMA for the year ended June 30, 2022, which included YBI Southgate Road Realignment Project
- Awarded Certificate of Achievement for Excellence in Financial Reporting for reporting for FY ended June 2021

Capital Financing and Investment Program

- Fitch Ratings re-affirmed AAA rating of sales tax revenue bonds
- Continue to monitor the need for first drawdown from the revolving loan credit agreement

Agency Development

Organizational Accomplishments for 2023

Racial Equity

- Continued to publicize DBE program and contracting opportunities at outreach events
- Updated job descriptions with revised qualifications

Workforce Excellence

- Re-opened office, managed board transitions
- Conducted salary surveys and hired key staff, including Deputy Directors for Planning, Capital Projects

Honors and Awards

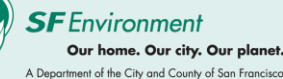
- California Transportation Foundation – Person of the Year
- COMTO Norcal – Equity Champion Award
- ACEC Norcal Chapter – Agency of the Year



A Big Thank You to...

Leadership, Partners, Consultants, Community, and Staff

- Chair Mandelman, Transportation Authority Board, and Legislative Aides whose leadership at the local and regional level and partnership with staff makes these accomplishments possible;
- The local agency sponsors and regional agencies who collaborate with us, and the consultants who assist us, year-round, to plan and deliver our projects and programs;
- Our Community Advisory Committees, community organizations, and the public which guide our work with their input, feedback, and inspirational ideas; and
- Our team of Transportation Authority staff for their hard work.



Thank you.

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San Francisco
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