

San Francisco Municipal Transportation Agency

2014 Transportation & Road Improvement General Obligation Bond

Accountability Report
July 2020

Updates through March 2020





Gwyneth Borden, Chair **Amanda Eaken**, Vice Chair

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Date: July 7, 2020

To: Angela Calvillo, Clerk of the Board of Supervisors

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From: Leo Levenson, Chief Financial Officer

Jonathan Rewers, T2030 Program Manager

SUBJECT: Transmittal of 2014 Transportation and Road Improvement General

Obligation Bond Accountability Report

In accordance with Administrative Code 2.70, attached please find a copy of the 2014 Transportation and Road Improvement General Obligation Bond Accountability Report.

The San Francisco Municipal Transportation Agency certifies that the report is true and correct. With the issuance of this report, the San Francisco Municipal Transportation Agency (SFMTA) requests approval to proceed with the sale of \$140,000,000 in General Obligation bonds. This is the third issuance of the \$500,000,000 in General Obligation bonds approved by voters on November 4, 2014 to improve and enhance the City's existing transportation system and expand it for the future. The first issuance of General Obligation funds totaled \$67,005,000. The second issuance totaled \$174,445,000. And with the third issuance of \$140,000,000, total General Obligation bonds issued on behalf of the SFMTA are \$381,450,000. General Obligation bonds will fund a total of 57 projects in the following categories: Muni Forward Rapid Network Improvements, Muni Facility Upgrades, Pedestrian Safety Improvements, Complete Streets Improvements, Caltrain Upgrades, Accessibility Improvements, Major Transit Corridor Improvements, and Traffic Signal Improvements.

Of the \$500,000,000 in voter-approved General Obligation bond funds, about \$15,000,000 will be reserved for issuance and oversight costs.

If you have any questions, please contact Leo Levenson, Director of Finance and Information Technology at leo.levenson@sfmta.com or Jonathan Rewers, T2030 Program Manager at jonathan.rewers@sfmta.com.

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Executive Summary

In November 2014, the San Francisco Transportation & Road Improvement General Obligation Bond (GO Bond) was passed by voters to make critical investments in the City's transportation system. The \$500 million investment will make Muni less crowded and more reliable. It will also improve safety for everyone getting around San Francisco. The \$500 million in bond funds have been authorized for the following eight investment categories (Figures 1). The Bond is the first component of a long-term plan developed by the Mayor's Transportation Task Force in 2013 to raise up to \$3 billion by 2030 to improve and enhance the City's existing transportation system and expand it for the future. The San Francisco Transportation 2045 Task Force, consisting of individuals representing neighborhoods, small and large businesses, transportation, housing and environmental justice advocacy groups, labor and civic organizations, and city and regional transportation agencies, identified critical funding needs of San Francisco's transportation systems from now through the year 2045. The GO Bond programming is guided by the Task Force's six recommendations for transportation system priorities:

- 1. Transit Service and Affordability
- 2. Muni Fleet, Facilities and Infrastructure
- 3. Transit Optimization and Expansion
- 4. Regional Transit and Smart Systems Management
- 5. Vision Zero, Safer and Complete Streets
- 6. Street Resurfacing

The benefits of the Bond will be felt in every San Francisco neighborhood and will create a safer, more efficient, and more affordable transportation system, as well as move the City toward Vision Zero, the City's commitment to eliminate traffic deaths by 2024.

Along with our partners at Public Works and Caltrain, SFMTA now has allocated GO Bond funding to 57 projects, of which the 9 San Bruno, 10 Townsend, 1 California: Laurel Village, 8 Bayshore: San Bruno, 8th and Market Transit Boarding Island, 19 Polk, UCSF Platforms, and 30 Stockton: Chestnut projects have reached substantial completion and are available for public use. Each individual project's progress is discussed in more detail in the Project Status Reports section.

Updates on the projects and programs supported by these funds and quarterly reports to the Citizen's General Obligation Bond Oversight Committee are available at https://cgoboc.sfgov.org/streets-and-infrastructure.html. T2045 information is available at https://sftransportation2045.com/.





First Issuance and Supplemental Appropriation

The first issuance of the Bond occurred in June 2015 appropriating \$67,005,000 of proceeds from general obligation bonds. In late June 2017, the Board of Supervisors approved an ordinance to re-appropriate \$26,200,000 of the 2014 Transportation & Road Improvement General Obligation Bond Series 2015B funded investment categories, including Better Market Street, Muni Forward Rapid Network improvements, and Pedestrian Safety Improvements projects, to the Muni Facility Upgrades investment category. The ordinance was signed into law by the Mayor on July 21, 2017.

Second Issuance

In February 2018, the Board of Supervisors appropriated the second issuance of 2014 Transportation & Road Improvement GO bonds for \$174,445,000. The 2018B issuance funded Complete Streets Improvements, Muni Facility Upgrades, Muni Forward Rapid Network improvements, Pedestrian Safety Improvements, Traffic Signal Improvements, the Better Market Street project, BART's Market Street station entrance canopies, and Caltrain electrification.

Third Issuance

At its March 17, 2020 meeting, the SFMTA Board of Directors approved an item requesting that the Board of Supervisors appropriate the third issuance of 2014 Transportation & Road Improvement GO bonds. Together with the \$66 million from the first issuance, and the \$173 million from the second issuance, the third issuance would increase the authorized appropriation of GO bond funds to \$381 million (Table 1). The third issuance, not to exceed \$140,000,000, is needed because near term cash flow needs for capital projects funded with the GO bonds exceed the amount of earlier bond proceeds that remain unspent; as projects enter into and ramp up construction, more funds are needed to meet contracting and cash flow needs. Additionally, projects not currently funded under earlier issuances have immediate cash flow needs. The third issuance, subject to Board of Supervisors approval, will fund Muni Forward Rapid Network improvements, Pedestrian Safety Improvements, Accessibility Improvements, BART's Market Street station entrance canopies, and Caltrain electrification.

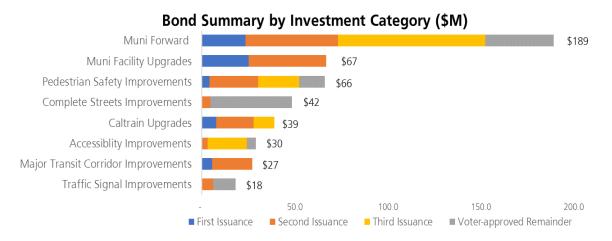


Figure 1. GO Bond first, second, and third issuance funding with remainder to be issued. Total bond authorization for each investment category is also shown.



Project Status Reports

(Updates as of March 30, 2020)





Part of Muni Forward, and in conjunction with PWs California Laurel Village Streetscape, to improve safety and reliability, as well as reduce travel time on the 1 California between Spruce Street to Laurel Street. The project includes four (4) bus bulbs, three (3) stop optimization and two (2) traffic signal upgrades. Riders will not only benefit from faster and more reliable trips, but will also experience enhanced transit safety and overall effectiveness.

Project Status Through March 30, 2020

The project is in the close out/administrative closure phase.

PROJECT MANAGER: Shue, Kevin CURRENT PROJECT PHASE: Closeout SUBSTANTIAL COMPLETION DATE: 2/22/2019

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$0	\$1,200,000	\$1,200,000
Encumbered	\$0	\$40,095	\$40,095
Expended	\$0	\$733,895	\$733,895
Remaining Balance	\$0	\$426,011	\$426,011

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21
Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
Schedule

planning design construction





Improve the intersections of 4th at Bryant and Harrison in coordination with construction of the Central Subway. The 4th Street corridor from Harrison to King Streets is currently under construction for Central Subway Contract 1300, which is the final contract for this capital improvement project with substantial completion scheduled for Summer 2018. Bulb-outs are not currently in the Central Subway scope of work, but the contract plans call for the opening of the crosswalk across the I-80 on-ramp and for the installation of signal equipment to support this new crosswalk. The inclusion of bulb-outs, particularly at the I-80 on- and off-ramps at Harrison and Bryant Streets, respectively, will improve pedestrian safety by opening the closed crosswalk across the I-80 on ramp, providing pedestrian space through sidewalk extensions, and decreasing the overall crossing distances for pedestrians.

Project Status Through March 30, 2020

Received construction cost estimate for 4th/ Harrison NW/NE bulbouts, 4th/ Bryant SE bulbout, and 4th/ Bryant NW bulbout. Construction for these bulbouts is delayed until May or June 2020. Concurrently, the team is pursuing the Caltrans encroachment permit for the 4th/ Harrison SW bulbout.

PROJECT MANAGER: Leung, Kimberly

CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: 9/30/2020

FUNDING/SCHEDULE

<i>1</i>				
GO Bond Funding				
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$0	\$960,000	\$960,000	
Encumbered	\$0	\$0	\$0	
Expended	\$0	\$71,266	\$71,266	
Remaining Balance	\$0	\$888,734	\$888,734	

planning design construction
 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





The 5R Fulton is a Rapid Network route and an important connector between the Richmond District and downtown. The route's reliability and travel time are hampered east of 6th Avenue by traffic congestion and closely spaced stops. This project will implement various enhancements throughout the corridor including new bus bulbs, transit stop optimization, removing all-way stop controls at intersections, adding turn pockets, and building new pedestrian bulbs.

Project Status Through March 30, 2020

Project Controls is waiting for final budget revisions approval to close the project.

PROJECT MANAGER: Maleki, Parand
CURRENT PROJECT PHASE: Project Closeout
SUBSTANTIAL COMPLETION DATE: 1/29/2019

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$2,582,424	\$244,000	\$2,826,424
Encumbered	\$0	\$0	\$0
Expended	\$2,829,115	\$0	\$2,829,115
Remaining Balance	-\$246,691	\$244,000	-\$2,691

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds...







Improve street safety and create a more inviting pedestrian environment on 6th Street from Market Street to Brannan Street by removing one lane of vehicle travel in each direction. A broad scope of streetscape improvements will be implemented, including: sidewalk widening, pedestrian safety bulb-outs, raised crosswalks at alleyways, new traffic signals, landscaping, and other improvements to the pedestrian environment. This project will also remove peak-hour tow-away lanes on 6th Street, and install a class II bike lane on 6th Street from Market Street to Folsom Street to connect to the existing bike network.

Project Status Through March 30, 2020

Completed logistics required for first pre-construction series meeting, but had to cancel first meeting because of lack of RSVPs; continued to send out monthly email updates for each month; scheduled decorative crosswalk workshop with Filipina community; represented 6th Street at District 6 Bicycle/ped open house; observed quick-build signal changes; obtained funding from Public Works

PROJECT MANAGER: Leung, Kimberly
CURRENT PROJECT PHASE: Detail Design
SUBSTANTIAL COMPLETION DATE: 12/30/2022

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$0	\$3,235,000	\$3,235,000	
Encumbered	\$0	\$69,837	\$69,837	
Expended	\$0	\$1,032,284	\$1,032,284	
Remaining Balance	\$0	\$2,132,880	\$2,132,880	





The 7 Haight-Noriega is an important eastwest bus route serving about 13,000 customers every day. This project includes optimizing transit stop locations, adding transit bulbs, creating signalized transit queue jumps, and replacing all-way, stop-controlled intersections with traffic signals. The changes are expected to reduce transit travel time by 20% in the corridor.

Project Status Through March 30, 2020

Surface work is continuing with sidewalk, curb and gutter work at various locations along the corridor. Sewer work is 99% complete; curb ramp work is 65% complete; sidewalk work is 50% complete; fiber optic work is 100% complete, street light work is 95% complete, paving work is 60% complete; underground traffic signal work is complete; landscaping work to occur at end of project.

PROJECT MANAGER: Kwong, Kenneth
CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: 1/1/2022

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$1,560,917	\$8,766,975	\$10,327,892
Encumbered	\$0	\$3,888,520	\$3,888,520
Expended	\$1,200,655	\$3,422,368	\$4,623,023
Remaining Balance	\$360,262	\$1,456,087	\$1,816,349







Design and install multimodal improvements along the San Bruno Avenue corridor (between Alemany Boulevard and Bayshore Boulevard) including pedestrian safety, transit priority and parking management proposals that will make the street safer for people walking, increase the reliability of Muni, and address parking availability in the neighborhood. Elements include bus bulb-outs, pedestrian bulb-outs, a new traffic signal, pedestrian crossing beacons, transit zone upgrades and parking zone optimization.

Project Status Through March 30, 2020

All contract work is now complete.

PROJECT MANAGER: Shue, Kevin
CURRENT PROJECT PHASE: Closeout
SUBSTANTIAL COMPLETION DATE: 12/30/2019

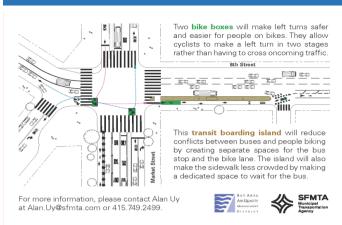
FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$0	\$1,300,000	\$1,300,000
Encumbered	\$0	\$51,873	\$51,873
Expended	\$0	\$660,518	\$660,518
Remaining Balance	\$0	\$587,608	\$587,608

planning design construction
 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

 Schedule



The SFMTA will create a section of Class IV bikeway (on-street bike lanes that are physically separated from the adjacent general travel lane) at 8th, Market, Hyde, and Grove Streets, with the purpose of creating a safer bicycling environment at one of the busiest cycling intersections in the city. The innovative measures include two-stage turn boxes, green pavement parking, and a transit boarding design that together make it so that bicyclists are separated from transit and do not have to perform a weave at the bus stop. This section of Class IV bikeway will connect to an existing buffered bike lane on 8th Street.

Project Status Through March 30, 2020

The project is in the close out/administrative closure phase.

PROJECT MANAGER: Uy, Alan

CURRENT PROJECT PHASE: Closeout

SUBSTANTIAL COMPLETION DATE: 6/29/2018

FUNDING/SCHEDULE

, SCHEDOLE				
GO Bond Funding				
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$335,800	\$186,000	\$521,800	
Encumbered	\$2,136	\$0	\$2,136	
Expended	\$259,250	\$186,000	\$445,250	
Remaining Balance	\$74,414	\$0	\$74,414	

As part of clean up, project savings will be used to balance overall bond negatives.

Schedule

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q2 Q3 Q4 Q1 Q2 Q3 Q4







This project will implement engineering improvements on 11th Street, between Harrison Street and Bryant Street and on Bayshore Blvd between Jerrold Avenue and Industrial Street to improve reliability and reduce travel times on the 9 San Bruno. Changes include transit stop placement optimization, bus bulbs, boarding islands, and pedestrian improvements.

Project Status Through March 30, 2020

The project is in the close out/administrative closure phase.

PROJECT MANAGER: Shue, Kevin

CURRENT PROJECT PHASE: Contract Closeout

SUBSTANTIAL COMPLETION DATE: 10/2/2017

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$2,152,883	\$0	\$2,152,883
Encumbered	\$0	\$0	\$0
Expended	\$2,198,656	\$0	\$2,198,656
Remaining Balance	-\$45,773	\$0	-\$45,773

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds...

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

planning design construction





Necessary capital improvements including upgrades to three traffic signals, striping enhancements, and road reconfiguration to implement a contraflow lane on Sansome Street to improve connections from Downtown to Russian Hill. This project was identified as part of Phase 1 of Muni Forward capital projects and is currently under construction with anticipated completion in Summer 2016.

Project Status Through March 30, 2020

The project is in the close out/administrative closure phase.

PROJECT MANAGER: Trout, lan

CURRENT PROJECT PHASE: Contract Closeout

SUBSTANTIAL COMPLETION DATE: 9/24/2018

FUNDING/SCHEDULE

	GO Bond Funding			
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$1,665,839	\$0	\$1,665,839	
Encumbered	\$0	\$0	\$0	
Expended	\$1,589,460	\$0	\$1,589,460	
Remaining Balance	\$76,380	\$0	\$76,380	

As part of clean up, project savings will be used to balance overall bond negatives.

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q3 Q4 Q1 Q2 Q3 Q4

planning design construction





Mission Street carries some of the heaviest loads in the Muni system. Causes of delay include long passenger boarding times, friction between parking and loading vehicles, getting stuck behind right-turning cars, and areas of closely spaced transit stops. This project will construct transit and streetscape improvements to reduce travel times for the 14 Mission in the Inner Mission along Mission Street between 11th Street and Randall Street. Improvements will include new transit-only lanes and enhancements to existing transit-only lanes, transit bulbs and pedestrian improvements, signalized transit queue-jump lanes and turn pockets and optimized transit stop placements.

Project Status Through March 30, 2020

20th and Mission bulb advertised with SFPUC Project, but bid opening has been pushed back to allow more time for contractors to submit their bids. 95% CM review comments addressed by design team for the 16th and 18th Mission bulbs.

PROJECT MANAGER: Kwong, Kenneth CURRENT PROJECT PHASE: Construction

SUBSTANTIAL COMPLETION DATE: 4/1/2021

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$1,164,450	\$627,151	\$1,791,601	
Encumbered	\$0	\$0	\$0	
Expended	\$855,410	\$0	\$855,410	
Remaining Balance	\$309,040	\$627,151	\$936,191	

planning design construction



Transit priority improvements at the intersection of Mission and South Van Ness. Improvements to be coordinated with the Van Ness Bus Rapid Transit Project. Improvements to the safety of the intersection for people walking, biking and reliability improvements for Muni riders. Construction will include new sidewalk extensions, roadway striping changes, and other improvements to complement the Van Ness BRT project and the 14 Mission Rapid Project.

Project Status Through March 30, 2020

Contractor continued with utility potholing for existing utilities to install sewer, water, and ductbank. Work dictated by Van Ness Project after utility work and coordination with the adjacent building construction. Bus island to be built by 30 Otis in Summer 2021 as part of their building construction. Agreement just finalized through email between Van Ness and 30 Otis Team.

PROJECT MANAGER: Kwong, Kenneth
CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: 1/1/2021

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$1,390,000	\$0	\$1,390,000
Encumbered	\$8,472	\$0	\$8,472
Expended	\$1,043,974	\$0	\$1,043,974
Remaining Balance	\$337,554	\$0	\$337,554

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

planning design construction





Design and implementation of three bus bulbs along Polk Street at Union, Broadway, and Sutter Streets as part of the larger Public Works Polk Streetscape Project.

Gill, Deborah

Project Status Through March 30, 2020

The project is in the close out/administrative closure phase.

PROJECT MANAGER:

CURRENT PROJECT PHASE: Closeout

SUBSTANTIAL COMPLETION DATE: 11/19/2018

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$0	\$74,000	\$74,000
Encumbered	\$0	\$0	\$0
Expended	\$0	\$0	\$0
Remaining Balance	\$0	\$0	\$0



This corridor faces significant congestion and other obstacles that frequently prevent efficient transit vehicle movement. Additionally, the Mission Bay neighborhood, which is currently experiencing a large amount of development, lacks a direct and efficient transit connection to the Mission District and central San Francisco. This project will build transit-only lanes, transit bulbs, new traffic and pedestrian signals, and new streetscape amenities. The project will also include extending the overhead catenary contact system (OCS) on 16th Street from Kansas Street to Third Street to allow for zero-emission transit service into Mission Bay. The changes will result in 25% reduced travel times and improved reliability on the 22 Fillmore corridor, primarily along 16th Street between the intersection of Church Street and Market Street and the Mission Bay neighborhood, which represents a new terminal location for the route.

Project Status Through March 30, 2020

Phase I:

Continue construction of water, landscape, traffic signal, and overhead catenary system work. Continue coordination with Transit to minimize impact on traffic on 16th Street.

Phase II:

Bids were opened in January. We had two bidders. The bids came 32% and 56% above engineer's estimate respectively. The lowest bidder was rejected due to non-compliance with the safety requirement of the Contract and is awaiting its protest hearing.

Schedule

PROJECT MANAGER: Maleki, Parand CURRENT PROJECT PHASE: Construction SUBSTANTIAL COMPLETION DATE: 05/07/2021

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$2,532,379	\$13,649,871	\$16,182,250	
Encumbered	\$0	\$404,473	\$404,473	
Expended	\$2,619,522	\$13,245,398	\$15,864,919	
Remaining Balance	-\$87,143	\$0	-\$87,143	

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds..

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4







The 22 Fillmore passes through red transitonly lanes along Church Street to improve route reliability. In this segment, the overhead wires are not directly overhead, resulting in delays when buses lose contact with the wires. This project will modify the alignment of overhead wires for the 22 Fillmore along Church Street to provide more reliable transit service.

Construction

Project Status Through March 30, 2020

Project team met on site with contractor for the overhead catenary **CURRENT PROJECT PHASE**: system support need. Outreach was on board. Church and Duboce: SUBSTANTIAL COMPLETION DATE: 01/01/2021 Detail Design was on hold due Transit's request to explore other alternatives.

PROJECT MANAGER: Rhodes, Michael

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$80,000	\$1,127,000	\$1,207,000
Encumbered	\$0	\$484,784	\$484,784
Expended	\$80,000	\$137,186	\$217,186
Remaining Balance	\$0	\$505,030	\$505,030

FY 17/18 FY 15/16 FY 16/17 FY 18/19 FY 19/20 FY 20/21

Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





The corridor along Park Presidio and 19th Avenue faces significant congestion and other obstacles that frequently prevent efficient transit vehicle movement. This project will construct, in coordination with a Caltrans repaving project, various enhancements throughout the corridor, such as stop placement optimization, turn pockets, and bus bulbs. The changes will result in 20% reduced travel times and improved reliability on the 28 19th Avenue between the intersections of California Street and Park Presidio and Junipero Serra Boulevard and 19th Avenue.

FY 19/20

FY 20/21

Project Status Through March 30, 2020

Received bids and in progress of contract award.

PROJECT MANAGER: Shue, Kevin **CURRENT PROJECT PHASE:** Construction **SUBSTANTIAL COMPLETION DATE: 6/30/2022**

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$13,631	\$2,000,000	\$2,013,631	
Encumbered	\$0	\$23,538	\$23,538	
Expended	\$13,631	\$21,046	\$34,677	
Remaining Balance	\$0	\$1,955,416	\$1,955,416	



The 30 Stockton is one of Muni's busiest routes, serving about 28,000 customers every day. The corridor faces significant congestion that frequently prevents efficient transit vehicle movement. This project includes optimizing bus stop locations, adding new transit bulbs and extending existing transit bulbs, establishing transit-only lanes, and widening travel lanes to reduce travel time and improve reliability on the 30 Stockton corridor. To capitalize on opportunities to coordinate work with other construction projects, this project will be delivered in multiple segments.

Project Status Through March 30, 2020

Remaining work on Van Ness will be done as part of the Van Ness BRT project in late 2020-early 2021. Work is dictated by Van Ness Project schedule.

PROJECT MANAGER: Kwong, Kenneth

CURRENT PROJECT PHASE: Construction **SUBSTANTIAL COMPLETION DATE:** 6/30/2021

FUNDING/SCHEDULE

	GO Bond Funding				
	Funds Currently Allocated				
	First Issuance	Second Issuance	Total		
Allocated to Date	\$331,461	\$675,000	\$1,006,461		
Encumbered	\$0	\$0	\$0		
Expended	\$539,287	\$24,129	\$563,417		
Remaining Balance	-\$207,826	\$650,871	\$443,044		

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds...

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q2 Q3 Q4 Q1 Q2 Q3 Q4
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 Q3 Q4 Q1 Q2 Q3 Q4
 Q4 Q1 Q2 Q3 Q4
 Q3 Q4 Q1 Q2 Q3 Q4
 Q3 Q4 Q1 Q2 Q3 Q4
 Q4

planning design construction



This project includes optimizing bus stop locations, adding new transit bulbs and extending existing ones, establishing transit-only lanes, and widening travel lanes. The changes will make it safer to walk, increase the frequency and reliability of service, and enhance the customer experience along Chestnut, Broderick, Divisadero and Jefferson Streets, west of Van Ness Avenue. This would improve an east-west portion of the Rapid Network connecting the future Van Ness Bus Rapid Transit with the 30 Stockton. The design phase was extended in to enable sufficient time to address community input. The project was legislated in March 2016 and is now moving forward with detailed design and construction.

Project Status Through March 30, 2020

Beginning project closeout.

PROJECT MANAGER: Shue, Kevin
CURRENT PROJECT PHASE: Closeout

SUBSTANTIAL COMPLETION DATE: 1/15/2020

FUNDING/SCHEDULE

	GO Bond Funding				
	Funds Currently Allocated				
	First Issuance	Second Issuance	Total		
Allocated to Date	\$3,726,167	\$0	\$3,726,167		
Encumbered	\$0	\$0	\$0		
Expended	\$3,196,285	\$0	\$3,196,285		
Remaining Balance	\$529,882	\$0	\$529,882		

As part of clean up, project savings will be used to balance overall bond negatives.







This project will plan, design, and upgrade traffic signals at fifteen locations so that Pedestrian Countdown Signals (PCS) can be added on WalkFirst Pedestrian High Injury Corridors. Pedestrian countdown signals display the time remaining for people walking to finish crossing the street. This allows people to determine if they have enough time to safely cross or if they should wait for the next cycle.

Project Status Through March 30, 2020

Currently at 95% Construction complete. Currently all 15 project locations have their signals switched over. Contractor to do curb ramp work at 24th/South Van Ness after minor issues between Public Works and the contractor are resolved. Also minor change order work at several locations to be done by the contractor.

PROJECT MANAGER: De Leon, Geraldine

CURRENT PROJECT PHASE: Construction **SUBSTANTIAL COMPLETION DATE:** 8/1/2020

FUNDING/SCHEDULE

GO Bond Funding				
Funds Currently Allocated				
	First Issuance	Second Issuance	Total	
Allocated to Date	\$492,076	\$1,725,422	\$2,217,498	
Encumbered	\$0	\$240,390	\$240,390	
Expended	\$456,226	\$769,678	\$1,225,903	
Remaining Balance	\$35,850	\$715,354	\$751,205	

planning design construction





The Alemany Interchange Improvements Project proposes striping changes for safer cycling and walking through the "Alemany Maze" including new buffered bike lanes, flexible delineator posts to separate the bikeways from vehicles, hatched shoulders and narrowed travel lanes to reduce speeding, and high visibility crosswalks. The project also proposes a buffered bike lane southbound on San Bruno Avenue from Alemany Boulevard to Silver Avenue. SFMTA staff anticipate no changes to parking from these improvements.

Project Status Through March 30, 2020

The design has been finalized and the coordinated work order has CURRENT PROJECT PHASE: been sent to the Shops. The installation date of the bikeway is dependent on a couple of elements not directly in our Agency's control. Caltrans is in final review of the Encroachment Permit and the Design Standard Decision Document we are required to submit prior to implementing the bikeway which has parts within Caltrans ROW.

PROJECT MANAGER: Maurice Growney

Detail Design

SUBSTANTIAL COMPLETION DATE: TBD

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$0	\$186,890	\$186,890
Encumbered	\$0	\$0	\$0
Expended	\$0	\$70,272	\$70,272
Remaining Balance	\$0	\$116,618	\$116,618

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





Accept and review community-based traffic calming applications to select and then design and construct traffic calming projects on residential streets citywide.

Applications are evaluated based on criteria such as speeds, collisions, and volumes. SFMTA reviews and evaluates applications, informs applicants of whether or not their requested location will receive a traffic calming project the following year, and asks residents on accepted blocks to vote. Fifty percent of returned ballots must be in favor of the measure in order to move forward into design and construction

Project Status Through March 30, 2020

Construction has continued at an increased pace, and the program **CURRENT PROJECT PHASE**: is nearing completion. Locations constructed:

Golden Gate Ave, Lyon St to Central Ave, 42nd Ave, Santiago St to Taraval St, Teresita Bl, Bella Vista Wy to Rio Ct, 15th St, Noe St to

Sanchez St

Teresita Bl, Evelyn Wy to Fowler Wy

Teresita Bl, Verna St to Melrose Ave

7th Ave, Lake St to END

Baker St, Francisco St to Bay St (3-lump)

Lake St, 25th Ave to 26th Ave

Lake St, 24th Ave to 25th Ave

18th Ave, Rivera St to Santiago St

18th Ave, Balboa St to Cabrillo St

Vermont St, Mariposa St to 18th St

Lenox Way, Taraval St to Verdun Wy

Herbst (Zoo) Rd, Armory Dr to Skyline Bl

Lenox Way, Verdun Wy to Ulloa St

Kirkham St, 34th Ave to 35th Ave

Jamestown Ave, Redondo St to Ingalls St (3-lump)

Jamestown Ave, Ingalls St to Jennings St (3-lump)

08th Ave, Kirkham St to Lawton St

Hampshire St, 20th St to 21st St $\,$

Mariposa St, Arkansas St to Carolina St (Loc #1)

Texas St, 20th St to Sierra St

29th St, Sanchez St to Noe St (3-lump)

07th Ave, Balboa St to Cabrillo St (bike slots)

29th St, Noe St to Castro St (3-lump)

07th Ave. California St to Clement St (bike slots)

36th Ave, Santiago Ave to Taraval St

Anza St, 8th Ave to 9th Ave

09th Ave, Geary BI to Anza St

09th Ave, California St to Clement St

08th Ave, California St to Clement St (bike slots)

08th Ave, Lake St to California St

and construction.

PROJECT MANAGER: Carr, Daniel

CURRENT PROJECT PHASE: Construction

SUBSTANTIAL COMPLETION DATE: 5/6/2021

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$0	\$179,564	\$179,564	
Encumbered	\$0	\$0	\$0	
Expended	\$0	\$44,621	\$44,621	
Remaining Balance	\$0	\$134,943	\$134,943	



 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4







Design and replace traffic signal hardware at six intersections along Arguello Boulevard with new equipment. The project includes new controllers, foundations, vehicle and pedestrian countdown signals, poles, wiring, detection, signal interconnect and mast-arm signals as needed. Conduits to be installed as part of a separate Public Works resurfacing project. Signal operations will also be evaluated for improved safety and visibility.

Project Status Through March 30, 2020

Punchlist items addressed and verified.

PROJECT MANAGER: De Leon, Geraldine

CURRENT PROJECT PHASE: Closeout **SUBSTANTIAL COMPLETION DATE:** 03/31/2020

FUNDING/SCHEDULE

GO Bond Funding					
	Funds Currently Allocated				
	First Issuance	Second Issuance	Total		
Allocated to Date	\$6,111	\$0	\$6,111		
Encumbered	\$0	\$0	\$0		
Expended	\$7,280	\$0	\$7,280		
Remaining Balance	-\$1,169	\$0	-\$1,169		

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds...

planning design construction





The Market Street entrance modernization project will provide new, street-level canopies at each of the entrances. The current, open design of the entrances does not provide weather protection for the escalators from weather. The scope consists of off-site fabrication and the installation of a new support system for the canopies with a glass enclosure, new lighting system and light fixtures and a real time display unit. These canopies will incorporate lessons learned from the Phase 1 canopy installations at Powell and Civic Center Stations.

Project Status Through March 30, 2020

BART to issue Notice To Proceed to Shimmick Construction on the 15LK-140 Market Street Entry Canopies in May 2020. Weekly progress meetings are being held with the Contractor while they plan their work, and develop required early action submittals. BART and SFMTA continue to meet with other SF City Departments in our monthly coordination meetings to provide updates, discuss/resolve any potential issues, and coordination between contracts. Joint community outreach is expected to continue and intensify as field work approaches.

PROJECT MANAGER: Dana, Mark
CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: Spring 2027

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
	First Issuance	Second Issuance	Total	
Allocated to Date	\$0	\$3,000,000	\$3,000,000	
Encumbered	\$0	\$0	\$0	
Expended	\$0	\$78,595	\$78,595	
Remaining Balance	\$0	\$2,921,405	\$2,921,405	

planning design construction





Plan, design, and construct a protected north-south bikeway that connects to or passes near the new Transbay Transit Center. The project will improve cycling comfort and safety while addressing transit issues and accessibility needs. Work may include the following: street markings, signs, raised elements along the bikeway, signal modifications or retiming, and curb ramps.

Project Status Through March 30, 2020

Staff took the project thru internal approvals and Engineering Public Hearing. There has been strong support from the public regarding the project. Staff submitted environmental documents to SF Planning Department and have prepared a DRAFT SFMTA Board legislation package for review.

PROJECT MANAGER: Trout, lan

CURRENT PROJECT PHASE: Preliminary Engineering

SUBSTANTIAL COMPLETION DATE: summer 2023

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$0	\$240,000	\$240,000
Encumbered	\$0	\$42,286	\$42,286
Expended	\$0	\$91,213	\$91,213
Remaining Balance	\$0	\$106,500	\$106,500

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21

Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

planning design construction



Market Street is the spine of the City's transportation system, with approximately 464,000 riders accessing transit on Market Street each weekday. As such, transit improvements on Market Street perpetuate significant benefits to transit service system-wide. This proposed project would deliver improvements to decrease transit travel time and improve transit reliability. In addition, the project includes numerous pedestrian, bicycling and streetscaping improvements that will benefit all users of the street. Improvements to Market Street may include: pedestrian bulbs, enhancement to transit stops, stop spacing adjustments (including the introduction of Rapid stop spacing on Market), and accessibility improvements, including wider boarding platforms. Additional state of good repair improvements may also include rehabilitation of Muni rail and overhead lines and traffic signals. The project will significantly improve mobility and safety for all users, and improve travel time while increasing accessibility.

Project Status Through March 30, 2020

In December of 2019 SFMTA delivered the 90% design to Public Works. SFMTA staff was working with the other City agencies to develop the construction sequencing plan, and transit support plans to support the construction of Better Market Street Phase 1a. During a meeting on the project on 3/12/2020, the SFMTA Director stated that the project needs to be completely rethought in terms of cost and value which can result in a different delivery for the first Segment of construction. In the last few weeks SFMTA staff has been working to reimagine the scope and scale of the project focusing on cost reduction and increasing bicycle capacity.

PROJECT MANAGER: Gabancho, Peter

CURRENT PROJECT PHASE: Preliminary Engineering

SUBSTANTIAL COMPLETION DATE: 06/28/2024

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$5,500,000	\$12,593,275	\$18,093,275
Encumbered	\$0	\$1,172,787	\$1,172,787
Expended	\$5,498,518	\$13,025,553	\$18,524,071
Remaining Balance	\$1,482	-\$1,605,065	-\$1,603,583

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds...









Rehabilitate the Burke Warehouse facility to prepare it for new transit fleet maintenance functions, specifically the housing of overhead lines with increased storage capacity. Work will include the installation of a new roof, new building cladding, insulation, foundation improvements, new lighting, new HVAC systems, and interior improvements.

Project Status Through March 30, 2020

Startup and commissioning of Emergency Generator completed. Permit for Operation in process. SFPW Construction Management working to resolve remaining change orders in order to close out contract.

PROJECT MANAGER: Kavanagh, Tess
CURRENT PROJECT PHASE: Contract Closeout
SUBSTANTIAL COMPLETION DATE: 05/06/2019

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$10,079,730	\$32,220,270	\$42,300,000
Encumbered	\$812	\$1,072,291	\$1,073,103
Expended	\$9,923,792	\$33,182,669	\$43,106,462
Remaining Balance	\$155,126	\$98,182	\$253,308

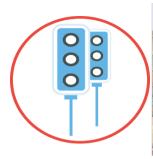
As part of clean up, project savings will be used to balance overall bond negatives.

Schedule

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

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Caltrain is installing an Advance Signal System, also known as Positive Train Control or PTC. PTC is a system that tracks train locations and prevents unsafe train movements and is a vital solution that provides all the required safety features specifically mandated by the Railroad Safety Act of 2008 and the Code of Federal Regulations for a PTC system.

Project Status Through March 30, 2020

During the past quarter, Caltrain ran the first four trains in revenue service (with passengers on them) that were enforced by PTC

PROJECT MANAGER: Skinner, Peter CURRENT PROJECT PHASE: Construction SUBSTANTIAL COMPLETION DATE: 10/31/2016

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$7,760,000	\$0	\$7,760,000
Encumbered	\$28,030	\$0	\$28,030
Expended	\$7,731,970	\$0	\$7,731,970
Remaining Balance	\$0	\$0	\$0





The Peninsula Corridor Electrification Project (PCEP) will electrify and upgrade the performance, operating efficiency, capacity and reliability of Caltrain's commuter rail service. PCEP includes the electrification of approximately 51 miles of the existing Caltrain corridor between between the San Francisco 4th and King Station in San Francisco County and the San Jose Diridon Station in Santa Clara County and the replacement of the majority of Caltrain's diesel service with high-performance electric trains called Electric Multiple Units (EMUs). Electrify the northern terminal of the Caltrain Corridor starting at San Francisco's 4th and King Caltrain Station where there are local connections to Muni bus and rail services.

Project Status Through March 30, 2020

Continued electrification, SCADA, tunnel 4 historic South Portal CURRENT PROJECT PHASE: reconstrucion, EMU procurement, and safety training.

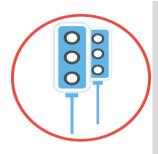
PROJECT MANAGER: Skinner, Peter CURRENT PROJECT PHASE: Construction SUBSTANTIAL COMPLETION DATE: 10/31/2021

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$0	\$20,020,000	\$20,020,000
Encumbered	\$0	\$235,227	\$235,227
Expended	\$0	\$19,784,772	\$19,784,772
Remaining Balance	\$0	\$0	\$0

planning design construction

Contract 64





Design and construct new traffic signals and/or flashing signal systems at up to six locations citywide. Locations are to be determined.

FY 19/20

FY 20/21

Project Status Through March 30, 2020

92% Construction Complete. Scope increased to nine locations. Seven of the nine intersections have been activated, 7th/ Minna, 15th/Dolores, Alemany/Foote, Bryant/Sterling, Campus/Owens, Highland/Mission and Mariposa/Pennsylvania. Change order #8 to relocated the streetlight and traffic signal out of private property at the intersection of Mariposa /I-280 was completed. Leavenworth/Washington was energized.

PROJECT MANAGER: De Leon, Geraldine **CURRENT PROJECT PHASE:** Const / Proc / Imp **SUBSTANTIAL COMPLETION DATE: 12/31/2021**

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$0	\$1,100,000	\$1,100,000
Encumbered	\$0	\$0	\$0
Expended	\$0	\$387,191	\$387,191
Remaining Balance	\$0	\$712,809	\$712,809

FY 17/18

FY 18/19

FY 15/16 FY 16/17 Q1 Q2 Q3 Q4 Schedule





Design and construct new traffic signals and/or flashing signal systems at up to six locations citywide. Locations are to be determined.

Project Status Through March 30, 2020

30% design complete. Continued coordination with DPW.

PROJECT MANAGER: De Leon, Geraldine

CURRENT PROJECT PHASE: Detail Design
SUBSTANTIAL COMPLETION DATE: 03/31/2022

FUNDING/SCHEDULE

GO Bond Funding			
Funds Currently Allocated			
	First Issuance	Second Issuance	Total
Allocated to Date	\$0	\$260,000	\$260,000
Encumbered	\$0	\$0	\$0
Expended	\$0	\$0	\$0
Remaining Balance	\$0	\$260,000	\$260,000

planning design construction
 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





This project will result in modernized elevators at five parking garages: Sutter Stockton, Union Square, Polk Bush, Vallejo, and Moscone. Work will include an existing conditions assessment for each garage, design and specification of required improvements, then bidding and construction of required upgrades.

Project Status Through March 30, 2020

Work substantially complete at Polk Bush and on first cars at Sutter Stockton, Union Square and Vallejo garages. Work underway on second and third cars at Sutter Stockton and Union Square garages. Mobilization work continues for Moscone Garage.

PROJECT MANAGER: Malone, Rob
CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: 7/26/2020

FUNDING/SCHEDULE

	GO Bond Funding				
	Funds Currently Allocated				
	First Issuance	Second Issuance	Total		
Allocated to Date	\$0	\$3,942,417	\$3,942,417		
Encumbered	\$0	\$0	\$0		
Expended	\$0	\$3,122,417	\$3,122,417		
Remaining Balance	\$0	\$820,000	\$820,000		

planning design construction
 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





This project represents the first phase of the Geary Bus Rapid Transit Project. Bond funds will be used to cover pedestrian safety improvements along the Geary Corridor. The scope of improvements will include pedestrian countdown signals, new traffic signals, new pedestrian bulb outs, and traffic signs and striping in support of Vision Zero.

Project Status Through March 30, 2020

Near-term implementation of pre-construction transit and pedestrian safety improvements, including bus stop changes and bus-only lanes, was substantially completed in late 2018. An initial evaluation has found positive results including: 1-2 minutes of transit travel time savings during AM and PM peak hours for the 38R Rapid, and more than 60% of riders surveyed via on-board survey support or strongly support the recent changes (only 6% did not support). The outreach team is currently working with organizations representing each of the four neighborhoods for business support services, a part of our comprehensive outreach plan during construction. Construction of PUC's Sewer and Water contract (JMB) began in February 2019 and has completed the first half of work between Masonic-Fillmore, and is well underway on the second half between Fillmore-Van Ness. The succeeding surface contract, SFPW Geary West of Van Ness Surface (Esquivel), issued Notice to Proceed (NTP) on 2/19/2020 and is working through submittals. Construction of SFPW's Geary East of Van Ness contract (Mitchell Engineering) began in August with water work currently underway between Polk and Leavenworth streets, which is Segments 2 and 3 of six segments working eastwards. The SFPW Steiner Bridge Demolition contract (Silicon Valley) is working through submittals, with some important ones being the Demo Work Plan and the Traffic Control Plans. The proposal to install a new traffic signal and turn restrictions at the uncontrolled crossing at Commonwealth/Beaumont was approved after the January 24 public hearing.

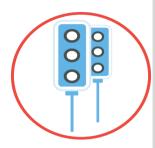
PROJECT MANAGER: Mackowski, Daniel CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: 6/30/2021

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
First Issuance Second Issuance Total				
Allocated to Date	\$2,051,506	\$7,400,000	\$9,451,506	
Encumbered	\$0	\$3,073,024	\$3,073,024	
Expended	\$1,792,015	\$3,380,134	\$5,172,148	
Remaining Balance	\$259,491	\$946,842	\$1,206,334	



FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21
Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
Schedule





This project will add new traffic signals at the intersections of Geneva/London and Geneva/Athens. It will also add vehicle and pedestrian signal improvements at Geneva/Naples, Geneva/Paris, and Geneva/Moscow. Signal improvements will likely include the installation of new pedestrian countdown signals, new accessible pedestrian signals, and new mast arm signals to improve signal visibility.

Project Status Through March 30, 2020

Design is 99% complete. The California Transportation Commission approved the \$2.35M construction funds in January 2020. PW electrical and MTA met with PW ADA coordinator and it was agreed to add curb ramp scope to the project funded by the Mission/Excelsior project. Preliminary curb ramp drawings would be added to the contract.

PROJECT MANAGER:De Leon, GeraldineCURRENT PROJECT PHASE:Detail Design

SUBSTANTIAL COMPLETION DATE: 1/31/2022

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
First Issuance Second Issuance Total				
Allocated to Date	\$0	\$500,000	\$500,000	
Encumbered	\$0	\$0	\$0	
Expended	\$0	\$201,374	\$201,374	
Remaining Balance	\$0	\$298,626	\$298,626	

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21

planning
design
Schedule





Construct a 65,000 square foot motor coach maintenance and operations building including light and heavy maintenance bays, warehouse space, operations and maintenance offices, showers, gilley room, locker rooms and training space.

Project Status Through March 30, 2020

Project team met with SFMTA Facility team and Contractor on the correction action items. Project team sent contactor letter on the warranty items that need to be addressed before closing out the contract.

PROJECT MANAGER:

Mau, Robert

CURRENT PROJECT PHASE:

Contract Closeout

SUBSTANTIAL COMPLETION DATE: 05/01/2018

FUNDING/SCHEDULE

GO Bond Funding				
Funds Currently Allocated				
First Issuance Second Issuance Total				
Allocated to Date	\$8,498,466	\$0	\$8,498,466	
Encumbered	\$79,044	\$0	\$79,044	
Expended	\$8,377,418	\$0	\$8,377,418	
Remaining Balance	\$42,004	\$0	\$42,004	

As part of clean up, project savings will be used to balance overall bond negatives.

FY 17/18 FY 15/16 FY 16/17 FY 18/19 FY 19/20 FY 20/21 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





Install upgrades and additional power capacity at the King Street Power Substation to provide capacity to support light rail vehicles along the Embarcadero. Additional capacity is needed to accommodate planned system growth as well as to support special event service associated with AT&T Park and the proposed Warriors Arena.

Project Status Through March 30, 2020

Project team submitted contract modification No. 1 for review and CURRENT PROJECT PHASE: final approval. Project team met with contractor, DMZ, and discussed resuming contracted work starting 3/5/2020. Contractor and project team conducted site visits to the various substations to survey the existing condition of the electrical and fiber network. Project team continues to work through SF PUC for the PG&E service connnection to the mobile substation unit.

PROJECT MANAGER: Mau, Robert Construction

SUBSTANTIAL COMPLETION DATE: 08/30/2019

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
First Issuance Second Issuance Total				
Allocated to Date	\$0	\$10,002,337	\$10,002,337	
Encumbered	\$0	\$5,127,086	\$5,127,086	
Expended	\$0	\$4,662,744	\$4,662,744	
Remaining Balance	\$0	\$212,507	\$212,507	



FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 Q1 Q2 Q3 Q4 Schedule



Replace approximately 23,000 track feet of existing tie and ballast paved track along the L-Taraval between Forrest Side Avenue near West Portal to La Playa. Replace worn overhead catenary system (OCS) special work, trolley wire and trolley poles west of 15th Ave./Taraval St. This project also includes MUNI Forward implementation of the L-Taraval Rapid Project which will implement engineering changes to improve safety and reliability, and reduce travel time between Ulloa/15th and Taraval/46th. Components include removing of transit stops, removing stop signs, adding traffic calming medians, providing traffic signals with transit priority, transit bulbs, pedestrian bulbs, relocating transit stops, adding or modifying boarding islands, adding or modifying accessible platforms, painting transit only lanes, and other related elements such as reconstructing curb ramps and relocating catch basins Expected outcomes include improved safety, improved travel time and reliability. In coordination with the project, SF Public Utilities Commission (PUC) will replace sewers at various locations along the alignment; SF Water Department will install two parallel water mains, one on each side of the MUNI Tracks along the L-Taraval Line between Ulloa /14th Avenue and Taraval/36th Avenue. Public Works will be restoring the pavement at locations not covered by the track, sewer, and water replacement scope of work.

Kyi, Keanway

Construction

Project Status Through March 30, 2020

Segment A

Water: - completed the new water main installation from 43rd to 40th on the north side of Taraval

Sewer: - completed the new sewer main installation from 38th to

37th on the north side of Taraval

OCS: - Completed the foundation work at 44th Avenue.

Segment B: Are incorporating the community outreach experience in Segment A into Segment B, which may result an additional public outreach resources needed. Also, monitoring COVID-19 related impacts to contract schedule.

FUNDING/SCHEDULE

, 3C(12) 022					
	GO Bond Funding				
	Funds Currently Allocated				
	First Issuance	Second Issuance	Total		
Allocated to Date	\$4,335,627	\$8,505,723	\$12,841,350		
Encumbered	\$0	\$2,213,238	\$2,213,238		
Expended	\$4,547,159	\$5,625,516	\$10,172,676		
Remaining Balance	-\$211,532	\$666,969	\$455,437		

PROJECT MANAGER:

CURRENT PROJECT PHASE:

SUBSTANTIAL COMPLETION DATE: 08/15/2021

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds..

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22
Q1 Q2 Q3 Q4 Q1 Q1 Q2







Design and construct traffic calming and pedestrian safety treatments at all intersections between Richardson Avenue/Francisco Street and Lombard Street/Franklin Street. Proposed treatments include: daylighting, leading pedestrian bulbs, advanced stop bars, continental crosswalks, upgrading signal conduit, bulb-outs, pedestrian islands, transit bulbs, and/or removal of actuated pedestrian buttons. This work is being coordinated with the San Francisco Public Utilities Commission (SFPUC) and the California Department of Transportation (Caltrans).

Project Status Through March 30, 2020

Project is 75% complete. Contractor is finishing up on sewer work.

PROJECT MANAGER: Shue, Kevin

CURRENT PROJECT PHASE: Construction

SUBSTANTIAL COMPLETION DATE: 7/30/2021

FUNDING/SCHEDULE

GO Bond Funding					
	Funds Currently Allocated				
	First Issuance	Second Issuance	Total		
Allocated to Date	\$0	\$6,801,416	\$6,801,416		
Encumbered	\$0	\$78,903	\$78,903		
Expended	\$0	\$6,773,222	\$6,773,222		
Remaining Balance	\$0	-\$50,710	-\$50,710		

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds...

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q3 Q4 Q1 Q2 Q3 Q4

design Schedule





Construct a single-track transit loop for the Third Street Light Rail Line (T Line), including adjacent roadway surface improvements on Illinois Street, between 18th and 19th streets. The addition of this short line to SFMTA's T Line is designed to double the frequency of light rail transit service to Mission Bay and provide enhanced connections between Mission Bay and downtown San Francisco.

Project Status Through March 30, 2020

Contractor working on punch list items. Contractor conducted a site walk-through with SFMTA signal shop and determine additional pull boxes are needed to meet the current wiring standards for streetlight, traffic signal and Vtag signal wirings. Contractor worked on the punchlist items for sewer and ductbank work. Additional pullboxes for the streetlight and traffic signal will be installed as part of the change order work.

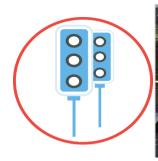
PROJECT MANAGER: Mau, Robert CURRENT PROJECT PHASE: Construction SUBSTANTIAL COMPLETION DATE: 11/27/2020

FUNDING/SCHEDULE

GO Bond Funding				
Funds Currently Allocated				
	First Issuance	Second Issuance	Total	
Allocated to Date	\$1,013,550	\$1,477,227	\$2,490,777	
Encumbered	\$0	\$103,655	\$103,655	
Expended	\$100,210	\$1,216,416	\$1,316,626	
Remaining Balance	\$913,340	\$157,156	\$1,070,496	

planning design construction
 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q3 Q4 Q1 Q2 Q3 Q4





The project will support the construction of intersection improvements at Mission Street and Trumbull Street. These include upgrading traffic signals and reconfiguring intersection geometry as recommended by the Better Streets Plan. The project is being implemented through Public Works As-Needed Contract #11.

Project Status Through March 30, 2020

The project is in the close out/administrative closure phase.

PROJECT MANAGER: Wong, Jennifer
CURRENT PROJECT PHASE: Project Closeout
SUBSTANTIAL COMPLETION DATE: 6/29/2018

FUNDING/SCHEDULE

GO Bond Funding					
	Funds Currently Allocated				
	First Issuance	Second Issuance	Total		
Allocated to Date	\$205,995	\$70,000	\$275,995		
Encumbered	\$10,842	\$0	\$10,842		
Expended	\$177,007	\$0	\$177,007		
Remaining Balance	\$18,145	\$70,000	\$88,145		

As part of clean up, project savings will be used to balance overall bond negatives.

Schedule

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





Extend five storage tracks at the southwest corner of the existing MME site to provide additional train storage space for the new LRVs. Scope elements include site clearing, grading, drainage and soil improvements; construction of new tracks, overhead catenary systems, and traction power systems; paving and striping. Work will be completed in two contracts, with soil improvement for the first and track extension for the second, to ensure efficient project delivery. The project also includes removing stockpiles (concrete and soil), concrete blocks, and remnant concrete slab at the northern region of the four acre site adjacent to the existing Muni Metro East Facility.

Project Status Through March 30, 2020

Project close out in progress. Close out for construction contract is **CURRENT PROJECT PHASE**: completed.

PROJECT MANAGER:

Gallegos, Janet Contract Closeout

SUBSTANTIAL COMPLETION DATE:

07/06/2018

FUNDING/SCHEDULE

, 54,113,611					
GO Bond Funding					
	Funds Currently Allocated				
First Issuance Second Issuance Total					
Allocated to Date	\$4,056,720	\$6,402,073	\$10,458,793		
Encumbered	\$0	\$0	\$0		
Expended	\$4,056,720	\$1,679,069	\$5,735,790		
Remaining Balance	\$0	\$4,723,004	\$4,723,004		

As part of clean up, project savings will be used to balance overall bond negatives.

Schedule

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





Public Works to modify the roadway elevations at several locations along Muni routes to allow new low floor Muni vehicles to provide service along bus routes without damaging the undercarriage of the vehicles. Ten priority locations have been identified that require immediate topographic survey, detailed design and construction. More locations may be identified as new vehicles are rolled out. Curb ramp reconstruction will be included as needed. One location (Pennsylvania/25th St) is ready for construction upon funding.

Project Status Through March 30, 2020

Kearny and Pacific location worked completed. Looking to close out this location's work. 95% design package under review for Sacramento at Powell. Sacramento at Grant and Stockton work being coordinated with Central Subway AWSS and community to minimize impacts.

PROJECT MANAGER: Kwong, Kenneth
CURRENT PROJECT PHASE: Construction

SUBSTANTIAL COMPLETION DATE: 12/31/2021

FUNDING/SCHEDULE

GO Bond Funding					
	Funds Currently Allocated				
	First Issuance	Second Issuance	Total		
Allocated to Date	\$0	\$2,627,150	\$2,627,150		
Encumbered	\$0	\$506,736	\$506,736		
Expended	\$0	\$126,446	\$126,446		
Remaining Balance	\$0	\$1,993,968	\$1,993,968		

Q1 Q2
ign Schedule

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q3 Q4 Q1 Q2 Q3 Q4



The N Judah has the highest ridership of any line in the Muni Metro network, serving 45,000 customers on an average weekday. The main causes of delay to the N Judah include long passenger boarding and alighting times, a high number of stop signs along the route and areas of closely spaced transit stops. This project will build transit priority lanes with efficient stop spacing, create better boarding zones to make boarding safer and faster, and make it easier to find stops and shelters with improved signage.

Project Status Through March 30, 2020

Construction work is about 95% complete. All civil, landscaping, and SFPUC scope of work is complete. Contractor has ordered the revised platform steel floor plates and is waiting the manufacturer's shop drawings.

PROJECT MANAGER: Maleki, Parand **CURRENT PROJECT PHASE:** Construction **SUBSTANTIAL COMPLETION DATE:** 5/15/2020

FUNDING/SCHEDULE

GO Bond Funding				
	Funds Currently Allocated			
First Issuance Second Issuance Total				
Allocated to Date	\$684,330	\$1,982,083	\$2,666,413	
Encumbered	\$91	\$203,918	\$204,009	
Expended	\$1,382,110	\$1,558,704	\$2,940,814	
Remaining Balance	-\$697,871	\$219,460	-\$478,411	

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds..

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 Q1 Q2 Q3 Q4 Schedule







This project will plan, design, and install new traffic signals at nine locations along WalkFirst Pedestrian High Injury Corridors in support of Vision Zero.

Project Status Through March 30, 2020

96% Construction complete. All 10 signals activated in previous quarters. Unresolved final punchlist comments were discussed between Public Works Electrical, Public Utilities Commission (PUC) staff, and SFMTA signal staff on 2-6-2020. Further discussions pending.

PROJECT MANAGER:

De Leon, Geraldine Construction

CURRENT PROJECT PHASE:

SUBSTANTIAL COMPLETION DATE: 12/31/2018

FUNDING/SCHEDULE

<i>1</i>							
GO Bond Funding							
Funds Currently Allocated							
First Issuance Second Issuance Total							
Allocated to Date	\$596,620	\$1,349,194	\$1,945,814				
Encumbered	\$0	\$0	\$0				
Expended	\$691,209	\$1,123,674	\$1,814,883				
Remaining Balance	-\$94,589	\$225,520	\$130,931				

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds..

FY 15/16 FY 16/17 FY 17/18 FY 19/20 FY 18/19 FY 20/21 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4





This project will provide DETAILED DESIGN of up to 25 painted-safety zones for upgrade to permanent bulbouts. Painted-safety zones with the highest-priority collision patterns that warrant permanent bulbouts will be considered for upgrade. The total amount is for DETAILED DESIGN and associated legislation, consisting of Livable Streets labor and work authorization to other Design Services groups (i.e. Public Works, CP&C, etc.)

Project Status Through March 30, 2020

MTA and PW staff have resumed work following a pause during the first couple months of the Covid-19 emergency. Staff from both agencies has revised the design phase timeline, and with the help of a design consultant managed by PW, are on track to complete 100% design by 12/31/2020.

PROJECT MANAGER: Curtis, Damon
CURRENT PROJECT PHASE: Detail Design
SUBSTANTIAL COMPLETION DATE: 12/31/2021

FUNDING/SCHEDULE

GO Bond Funding						
Funds Currently Allocated						
First Issuance Second Issuance Total						
Allocated to Date	\$0	\$300,349	\$300,349			
Encumbered	\$0	\$0	\$0			
Expended	\$0	\$20,519	\$20,519			
Remaining Balance	\$0	\$279,830	\$279,830			

 planning
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

 design
 Schedule



Design and construct traffic signal modifications at twelve intersections on Potrero Avenue between 17th Street and 25th Street. Upgrades include new poles, conduits, signal heads, senses units, and audible pedestrian signals at the following locations: Potrero/17th, Potrero/Mariposa, Potrero/18th, Potrero/19th, Potrero/20th, Potrero/21st, Potrero/22nd (N), Potrero/22nd St (S), Potrero/23rd, Potrero/24th St & Potrero/25th.

Project Status Through March 30, 2020

The design and construction of traffic signal modifications along Potrero Avenue has been completed. Some additional modifications are in progress, such as Sensys units and audible pedestrian signals installation.

PROJECT MANAGER: Yu, Hester
CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: 12/31/2020

FUNDING/SCHEDULE

GO Bond Funding							
Funds Currently Allocated							
First Issuance Second Issuance Total							
Allocated to Date	\$392,634	\$461,984	\$854,618				
Encumbered	\$0	\$0	\$0				
Expended	\$398,970	\$277,639	\$676,609				
Remaining Balance	-\$6,336	\$184,345	\$178,009				

Negative values will be offset by GO Bond funds from the same Program area and/or other non-GO Bond funds...

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q3 Q4 Q1 Q2 Q3 Q4

Schedule

planning design construction





Project includes planning, design and construction of Rectangular Rapid Flashing Beacons (RRFB). RRFBs are purchased through a separate funding source.

Project Status Through March 30, 2020

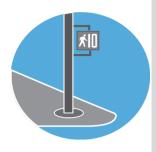
Rectangular rapid flashing beacons (RRFBs) were installed at all eight (8) planned locations. Works orders for signs and signal timing were sent to SFMTA Shops. The project was installed by a Job Order Contract (JOC) managed by the SF Department of Public Works (SFPW).

PROJECT MANAGER: Banks, Jeff
CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: 9/22/2020

FUNDING/SCHEDULE

GO Bond Funding						
Funds Currently Allocated						
First Issuance Second Issuance Total						
Allocated to Date	\$0	\$575,000	\$575,000			
Encumbered	\$0	\$162,188	\$162,188			
Expended	\$0	\$269,592	\$269,592			
Remaining Balance	\$0	\$143,220	\$143,220			

planning design construction FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21
Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
Schedule





This project will extend the University of California, San Francisco (UCSF) northbound platform by approximately 160 feet and potentially the southbound platform. The work will require matching of existing platform finishes, railing, and lights. Work will also include replacement of the trackway due to existing trackway grades and platform. Further, work will include modifying the overhead catenary system tangent span, feeder span, poles and adjustments. Potentially, work may include sewer and Muni duct bank work and the construction of new track cross overs.

Project Status Through March 30, 2020

Contractor submitted a work plan for the corrections on the switch CURRENT PROJECT PHASE: machine. Project team reviewed the work plan but didn't approve the corrective action proposed by the contractor. SFMTA did not approve the corrective action plan from the contract and requested contractor to provide a revised corrective action plan for the punchlist items.

PROJECT MANAGER: Mau, Robert Contract Closeout

SUBSTANTIAL COMPLETION DATE: 04/09/2019

FUNDING/SCHEDULE

GO Bond Funding						
Funds Currently Allocated						
First Issuance Second Issuance Total						
Allocated to Date	\$0	\$6,358,388	\$6,358,388			
Encumbered	\$0	\$0	\$0			
Expended	\$0	\$6,358,388	\$6,358,388			
Remaining Balance	\$0	\$0	\$0			

FY 16/17 FY 17/18 FY 18/19 Q1 Q2 Q3 Q4 Schedule



In response to a settlement agreement with the State Water Resources Control Board, SFMTA is taking corrective action to upgrade several fuel storage tanks at three SFMTA maintenance facilities. At the Kirkland Facility, two diesel underground storage tanks will be replaced with two underground biodiesel tanks; at the Flynn Facility, two waste tanks in an underground tank vault will be replaced with two above ground waste tanks; and at the Scott Facility, two waste storage tanks in an underground concrete vault and two maintenance fluid above ground tanks will be replaced with up to a maximum of six above ground tanks. Work also includes upgrading or replacing an existing tank monitoring system at each facility; piping work and excavation; replacing three dispensers at Kirkland Facility; and other work incidental to tank replacement.

Project Status Through March 30, 2020

At Scott Facility, CM working with contractor to complete punch list items. SF Building and Fire Department completed Inspection and sign-off of installed tank systems. Contractor performed system testing and acceptance with SFMTA Tank Maintenance team.

PROJECT MANAGER: Kavanagh, Tess
CURRENT PROJECT PHASE: Construction
SUBSTANTIAL COMPLETION DATE: 10/1/2020

FUNDING/SCHEDULE

GO Bond Funding							
Funds Currently Allocated							
First Issuance Second Issuance Total							
Allocated to Date	\$1,300,000	\$500,000	\$1,800,000				
Encumbered	\$0	\$12,647	\$12,647				
Expended	\$1,300,000	\$487,353	\$1,787,353				
Remaining Balance	\$0	\$0	\$0				

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21
Q1 Q2 Q3 Q4 Schedule







Detailed design and construction of traffic signals infrastructure such as signal mast arms, pedestrian signals, and accessible pedestrian signals; transit signal priority; traffic communications system; and ITS infrastructure on the Van Ness Avenue Corridor.

Project Status Through March 30, 2020

Staff continue to review submittals or RFIs. Contractor continues to install pole foundations and started some mast arm installations.

PROJECT MANAGER:

Liu, Cheryl

CURRENT PROJECT PHASE:

Construction

SUBSTANTIAL COMPLETION DATE: 12/31/2020

FUNDING/SCHEDULE

GO Bond Funding							
Funds Currently Allocated							
First Issuance Second Issuance Total							
Allocated to Date	\$0	\$352,000	\$352,000				
Encumbered	\$0	\$25,730	\$25,730				
Expended	\$0	\$1,475	\$1,475				
Remaining Balance	\$0	\$324,795	\$324,795				

planning design construction





Construct a package of transit, streetscape and pedestrian safety improvements along a two-mile corridor of Van Ness Avenue between Mission and Lombard Streets. Key features include conversion of two mixed-flow traffic lanes into dedicated bus lanes, consolidated transit stops, high quality stations, transit signal priority, all-door low floor boarding, elimination of most left turn opportunities for mixed traffic, and pedestrian safety enhancements.

Project Status Through March 30, 2020

Overall Sewer pipe work is about 84% and Water pipe work is about 71% completed. Overall Sidewalk work is about 43% done.

PROJECT MANAGER: Gabancho, Peter

CURRENT PROJECT PHASE: Construction

SUBSTANTIAL COMPLETION DATE: 10/20/2021

FUNDING/SCHEDULE

GO Bond Funding							
Funds Currently Allocated							
First Issuance Second Issuance Total							
Allocated to Date	\$0	\$2,317,072	\$2,317,072				
Encumbered	\$0	\$0	\$0				
Expended	\$0	\$0	\$0				
Remaining Balance	\$0	\$2,317,072	\$2,317,072				

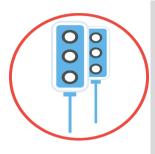
planning Q1 Q2 Q3 Q4 Q1 Q

design Schedule

construction

 FY 15/16
 FY 16/17
 FY 17/18
 FY 18/19
 FY 19/20
 FY 20/21

 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
 Q1 Q2 Q3 Q4 Q1 Q2 Q





Design and construct pedestrian countdown signals (PCS) and/or signal visibility improvements at 24 intersections and pedestrian activated flashing beacons at 9 intersections in the Western Addition area. These locations have been selected primarily due to safety concerns. Signal improvements will include adding installing PCS, larger 12 inch signals, mast arm signals, curb ramps, and Accessible Pedestrian Signals (APS). Signal hardware improvements include new poles, conduits, detection, and signal interconnect as needed. Beacon improvements will include upgraded curb ramps and speed feedback signs at selected locations. Installation of PCS and/or signal visibility improvements include the following locations: Steiner/Turk, Divisadero/Turk, Divisadero/Golden Gate, Divisadero/McAllister, Divisadero/Turk, Pierce/Turk, Steiner/Turk, Fillmore/Turk, Laguna/Turk, Golden Gate/Scott, Golden Gate/Pierce, Golden Gate/Steiner, Fillmore/Golden Gate, Golden Gate/Laguna, Fillmore/Hayes, Fillmore/Fulton, Buchanan/Eddy, Buchanan/Turk, Buchanan/Golden Gate, Buchanan/McAllister, Buchanan/Fulton, McAllister/Octavia, Golden Gate/Octavia, Octavia/Turk, Ellis/Fillmore, and Hayes/Webster.

Project Status Through March 30, 2020

Conceptual design is proceeding.

PROJECT MANAGER: De Leon, Geraldine

CURRENT PROJECT PHASE: Detail Design **SUBSTANTIAL COMPLETION DATE:** 7/31/2022

FUNDING/SCHEDULE

GO Bond Funding							
Funds Currently Allocated							
First Issuance Second Issuance Total							
Allocated to Date	\$0	\$1,100,000	\$1,100,000				
Encumbered	\$0	\$0	\$0				
Expended	\$0	\$125,935	\$125,935				
Remaining Balance	\$0	\$974,065	\$974,065				

FY 15/16 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21

Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

planning design construction



Budget Balancing

Prop A General Obligation Bond

Projects Substantially Completed with Balances to Be Reprogrammed / Projects with Negative Balances. All projects are managed by SFMTA.

GO Bond funded projects with **remaining balances** will have funds shifted (reprogrammed) to other projects within their approved program categories. GO Bond funded projects with **negative balances** will have funds shifted either from other GO Bond funds or other revenue sources to be identified.

Substantially completed projects are in public service or are moving to full close-out pending resolution of punch list tasks, final billings, and interagency coordination. Minimal or no further General Obligation Bond revenues are anticipated.

		Balances					
Project	Substantially Completed	First Issuance	Program	Second Issuance	Program	Total to Be Reprogramme	
1 California: Laurel Village	Yes			\$ 426,011	Muni Forward Rapid Network Improvements	\$ 426,01	
5 Fulton: East of 6th Ave Transit Priority Project	Yes	\$ (246,691)	Muni Forward Rapid Network Improvements	\$ 244,000	Muni Forward Rapid Network Improvements	\$ (2,69	
8 Bayshore: San Bruno	Yes			\$ 587,608	Muni Forward Rapid Network Improvements	\$ 587,60	
8th & Market Street Transit Boarding Island	Yes	\$ 74,414	Muni Forward Rapid Network Improvements			\$ 74,41	
9 San Bruno: 11th St and Bayshore Blvd Rapid Project	Yes	\$ (45,773)	Muni Forward Rapid Network Improvements			\$ (45,77	
10 Townsend: Sansome Contraflow Signals	Yes	\$ 76,380	Muni Forward Rapid Network Improvements			\$ 76,38	
22 Fillmore: 22 Fillmore Extension to Mission Bay (16th Street Transit Priority Project)	No	\$ (87,143)	Muni Forward Rapid Network Improvements			\$ (87,14	
30 Stockton Transit Priority Project (Chestnut St)	Yes	\$ 529,882	Muni Forward Rapid Network Improvements			\$ 529,88	
Arguello Boulevard Traffic Signals Upgrade	Yes	\$ (1,169)	Pedestrian Safety Improvements			\$ (1,16	
Better Market Street	No	\$ 1,482	Major Transit Corridor Improvements	\$ (1,605,065)	Major Transit Corridor Improvements	\$ (1,603,58	
Burke Facility Renovation	Yes	\$ 155,126	Muni Facility Upgrades	\$ 98,182	Muni Facility Upgrades	\$ 253,30	
Islais Creek Maint and Ops Facility - Phase II	Yes	\$ 42,004	Muni Facility Upgrades			\$ 42,00	
Mission Street & Trumbull Street Intersection Upgrade	Yes	\$ 18,145	Pedestrian Safety Improvements	\$ 70,000	Pedestrian Safety Improvements	\$ 88,14	
Muni Metro East Facility - Phase II	Yes			\$ 4,723,004	Muni Facility Upgrades	\$ 4,723,00	
N Judah Transit Priority Project (Arguello to 9th Ave)	Yes	\$ (697,871)	Muni Forward Rapid Network Improvements	\$ 219,460	Muni Forward Rapid Network Improvements	\$ (478,41	
New Signals on High Injury Corridors	Yes	\$ (94,589)	Pedestrian Safety Improvements	\$ 225,520	Pedestrian Safety Improvements	\$ 130,93	
Potrero Avenue Roadway Improvements	No	\$ (6,336)	Pedestrian Safety Improvements	\$ 184,345	Pedestrian Safety Improvements	\$ 178,00	



Budget, Funding, and Expenditures*

Figure 2. Table showing GO Bond first issuance, second issuance, third issuance, and remainder to be allocated.

Program	1st Sale (2015B)		2nd Sale (2018B)		3rd Sale (2020B)		emainder to e Allocated		Total
Muni Forward Rapid Network Improvements	\$ 23,474,342	\$	49,736,011	\$	79,100,000	\$	37,000,000	\$:	189,310,353
Caltrain Upgrades	\$ 7,760,000	\$	20,020,000	\$	11,220,000	\$	-	\$	39,000,000
Accessibility Improvements		\$	3,000,000	\$	21,120,000	\$	5,000,000	\$	29,120,000
Muni Facility Upgrades	\$ 25,186,451	\$	41,522,343	\$	-	\$	-	\$	66,708,794
Major Transit Corridor Improvements	\$ 5,500,000	\$	21,588,937	\$	-	\$	-	\$	27,088,937
Pedestrian Safety Improvements	\$ 4,080,740	\$	26,268,525	\$	21,885,429	\$	14,000,000	\$	66,234,694
Traffic Signal Improvements		\$	6,000,000			\$	12,000,000	\$	18,000,000
Complete Streets Improvements		\$	4,607,184			\$	43,680,000	\$	48,287,184
Contingency				\$	974,571			\$	974,571
Cost of Issuance	\$ 1,003,467	\$	1,702,000	\$	1,790,000	\$	1,800,000	\$	6,295,467
Reserve				\$	3,910,000	\$	5,070,000	\$	8,980,000
Program Total	\$ 67,005,000	\$:	174,445,000	\$:	140,000,000	\$:	118,550,000	\$5	500,000,000
Estimated amounts									

Figure 3. Summary table of first issuance bond expenditures, encumbrances and remaining balances by program.

2014 GO Bond Expenditure Report											
Program	1st Bond Issuance	2nd Bond Issuance	Total Actual Expenditures	Total Encumbrance	Total Balance	Total % Expended	Total Encumbered & Expended				
Muni Forward Rapid											
Network	\$23,474,342	\$49,736,011	\$53,725,175	\$6,866,756	\$12,618,422	73%	83%				
Improvements											
Caltrain Upgrades	\$7,760,000	\$20,020,000	\$27,516,743	\$263,257	\$0	99%	100%				
Accessibility		\$2,000,000	¢70 F0F	\$0	¢2.021.40E	20/	20/				
Improvements		\$3,000,000	\$78,595	\$0	\$2,921,405	3%	3%				
Muni Facility	\$25,186,450	\$41,522,343	\$56,874,150	\$3,564,794	\$6,269,849	85%	91%				
Upgrades	\$23,160,430	341,322,343	330,674,130	33,304,734	30,203,643	63/0	91/0				
Major Transit											
Corridor	\$5,500,000	\$21,588,937	\$25,217,442	\$5,331,750	\$(3,460,255)	93%	113%				
Improvements											
Pedestrian Safety	\$4,080,742	\$26,268,525	\$16,687,507	\$4,605,110	\$9,056,650	55%	70%				
Improvements	54,080,742	\$20,200,323	\$10,087,507	54,005,110	79,030,030	3370	7076				
Traffic Signal		\$6,000,000	\$2,132,872	\$1,130,971	\$2,736,157	36%	54%				
Improvements		\$0,000,000	72,132,672	71,130,971	72,730,137	30/0	3470				
Complete Streets		\$4,607,184	\$464,553	\$64,277	\$4,078,354	10%	11%				
Improvements		74,007,184	7-04,333	704,277	7-,070,334	10/0	11/0				
Total	\$66,001,534	\$172,743,000	\$182,697,038	\$21,826,916	\$37,680,836	77%	86%				

^{*} The financial information included in this report is through March 30, 2020. The total authorization for the 2014 Transportation & Road Improvement General Obligation Bond program is \$500,000,000.



Accountability Measures

The SFMTA's 2014 Transportation & Road Improvement Bond has a wide variety of accountability measures including public oversight, internal approvals and controls, reporting accountability, and financial accountability:

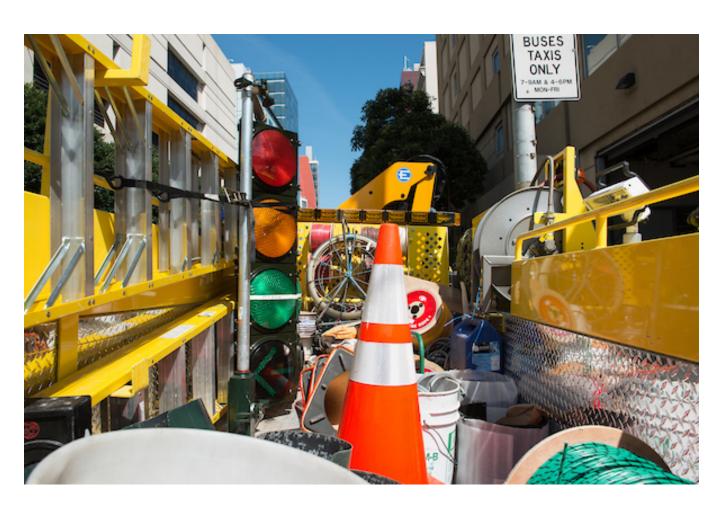
- GO Bond Oversight Committee (GOBOC): The SFMTA prepares quarterly status reports and presentations
 for GOBOC meetings. These reports include project scopes, schedules, budgets, milestones, accomplishments,
 challenges, and upcoming work. Any deviations from original project scopes, schedules, or budgets is also
 noted in these reports. Members of the public are encouraged to participate and provide feedback on the 2014
 Transportation & Road Improvement Bond and its programs. Please see https://cgoboc.sfgov.org/streets-and-infrastructure.html
- **Board of Supervisors Approval:** All issuances of GO Bond funds for SFMTA programs are subject to the approval of the Board of Supervisors. The SFMTA must also seek Board approval of a request for supplemental appropriation to reallocate GO Bond funds.
- **SF Transportation 2045:** The SFMTA has developed a website, https://www.sftransportation2045.com/, where anyone can learn more about how bond funded projects will improve life in San Francisco.
- **GO Bond Liaison Meetings:** Prior to each quarterly GOBOC meeting, SFMTA staff meet with GOBOC liaisons to review the most recent status reports and financials for GO bond funded projects.
- The City's 10-year capital plan: The 2014 Transportation & Road Improvement Bond is a part of the City's 10-year capital plan. This plan is updated every odd year and provides fiscal constraints and capital planning for all city departments, including the SFMTA.
- **Bond Accountability Report:** The SFMTA is required to submit a bond accountability report at least 60 days prior to the issuance of any bond funds to the Clerk of the Board, the Controller, the Treasurer, the Director of Public Finance, and the Budget Analyst describing the current status of all GO Bond funded projects and





whether it complies with the expressed will of the voters. This report is intended to fulfill this reporting requirement.

- **Controller's Office Annual Report:** The City Performance unit of the Controller's Office issues annual reports highlighting the scope, schedule, and budget of every active general obligation (GO) bond program in the City and County of San Francisco. The report provides a high-level overview of the progress and status of each program and its respective components. SFMTA programs are included in this report.
- **Memorandums of Understanding (MOUs):** These agreements between SFMTA and other City Departments ensure that work is completed within the scope, schedule, and budget of the project. Even so, the terms of each contract steer the relationships SFMTA has with other departments.
- Internal Accountability Measures: the SFMTA holds monthly meetings of the Transportation Capital Committee (TCC), and weekly Project Management Office (PMO) meetings. Both of these groups play a role in the accountable initiation, management, and delivery of bond funded projects.
 - TCC: This committee provides capital program development and administration. It is responsible for approving new SFMTA capital needs for the Capital Plan, capital projects (scopes, schedules, and budgets), scope changes, and major budget changes.
 - PMO: This group provides capital program definitions and standards. It is responsible for establishing, standardizing, and improving project delivery standards within the SFMTA.





Appendix A: First Issuance Expenditure Report

Prop A General Obligation Bond

Bond Expenditure Summary Third Quarter Report of Fiscal Year 2020

First Issuance

Series 2015B Bonds, Issued on June 18, 2015

PROJECT	PROGRAMMED AMOUNT (a)	AVAILABLE FUNDING (b)	HOLDING ACCOUNT (a-b)	EXPENDED IN QUARTER 3 (c)	EXPENDED TO DATE (d)	AMOUNT ENCUMBERED (e)	REMAINING FROM AVAIL FUNDING (b-d-e)
MUNICIPAL TRANSPORTATION AGENCY (MTA)							
Muni Forward Rapid Network Improvements							
1) 7 Haight-Noriega: Haight Street Rapid Project	1,560,917	1,560,917	-	2,051	1,200,655	-	360,262
2) 10 Townsend: Sansome Contraflow Signals	1,665,839	1,665,839	-	-	1,589,460	-	76,380
3) 9 San Bruno: 11th St and Bayshore Blvd Rapid Project	2,152,883	2,152,883	-	1,183	2,198,656	-	(45,773
4) 5 Fulton: East of 6th Ave (Inner) Rapid Project	2,582,424	2,582,424	_	-	2,829,115	-	(246,691
5) N Judah: Arguello to 9th Ave Rapid Project	684,330	684,330	-	83,812	1,382,110	91	(697,871
6) 30 Stockton: East of Van Ness Ave Transit Priority Project	331,461	331,461	_	(51,507)	539,287	-	(207,826
7) 30 Stockton: Chestnut St (W of VN) Transit Priority Project	3,726,167	3,726,167	-	3,799	3,196,285	-	529,882
8) 14 Mission: Division to Randall (Inner) Rapid Project	1,164,450	1,164,450	-	33,385	855,410	-	309,040
9) 22 Fillmore: OCS on Church/Duboce (overhead lines)	80,000	80,000		-	80,000	-	-
10) 28 19th Avenue: 19th Ave Rapid Project	13,631	13,631	_	-	13,631	-	-
11) 14 Mission: Mission & S Van Ness Transit Priority Project	1,390,000	1,390,000	_	852	1,043,974	8,472	337,554
12) 22 Fillmore Extension to Mission Bay	2,532,379	2,532,379	-	8,639	2,619,522	-	(87,143
13) L-Taraval Transit Improvement Project	4,335,627	4,335,627	-	-	4,547,159	-	(211,532
14) Mission Bay Loop GOB	1,013,550	1,013,550	-	75,657	100,210		913,340
15) Contingency	240,684	-	240,684	-	-	-	-
	23,474,342	23,233,658	240,684	157,870	22,195,473	8,563	1,029,621
Caltrain Upgrades						•	
1) CBOSS - San Francisco Contribution	7,760,000	7,760,000	-	-	7,731,970	28,030	-
	7,760,000	7,760,000	-	-	7,731,970	28,030	-
Muni Facility Upgrades							
1) 1570 Burke Facility	10,079,730	10,079,730	-	-	9,923,792	812	155,126
2) Underground Storage Tanks	1,300,000	1,300,000	-	-	1,300,000	-	-
3) Muni Metro East Phase II	4,056,720	4,056,720	-	-	4,056,720	-	-
4) Islais Creek Phase II	8,498,466	8,498,466	-	60,806	8,377,418	79,044	42,004
	23,934,916	23,934,916	-	60,806	23,657,931	79,856	197,129
Pedestrian Safety Improvements							
1) Mission Street & Trumbull Street Intersection Upgrade	205,995	205,995	-	-	177,007	10,842	18,145
2) Potrero Avenue Roadway Improvements	392,634	392,634	-		398,970	-	(6,336
3) 8th & Market Street Transit Boarding Island	335,800	335,800	-	-	259,250	2,136	74,414
4) Add PCS to High Injury Corridors (18 locations) Phase I	492,076	492,076	-	-	456,226	-	35,850
5) Geary Pedestrian Improvements	2,051,506	2,051,506	-	-	1,792,015	-	259,491
6) Arguello Boulevard Traffic Signals Upgrade	6,111	6,111	-	-	7,280	-	(1,169
7) New Signals on High Injury Corridors (10 intersections)	596,620	596,620	-	-	691,209	-	(94,589
	4,080,742	4,080,742	-	-	3,781,956	12,979	285,807
TOTAL PROP A GO BOND - MTA	59,250,000	59,009,316	240,684	218,676	57,367,331	129,427	1,512,558
DEPARTMENT OF PUBLIC WORKS (DPW)							
Major Transit Corridor Improvements							
1) Better Market Street	5,500,000	5,500,000	-	- 1	5,498,518	-	1,482
	5,500,000	5,500,000	-	-	5,498,518		1,482
TOTAL PROP A GO BOND - DPW	5,500,000	5,500,000		_	5,498,518	-	1,482
						1	
OVERALL TOTAL FIRST ISSUANCE	64,750,000	64,509,316	240,684	218,676	62,865,849	129,427	1,514,039

^{*}The first issuance is undergoing a clean up to resolve project negatives. This process has seen delays due to coordination with outsides agencies and accounting complications.



Appendix B: Second Issuance Expenditure Report

Prop A General Obligation Bond Bond Expenditure Summary Third Quarter Report of Fiscal Year 2020

Second Issuance

Series 2018B Bonds, Issued on January 30, 2018							
PROJECT	PROGRAMMED AMOUNT (a)	AVAILABLE FUNDING (b)	HOLDING ACCOUNT (a-b)	EXPENDED IN QUARTER 3 (c)	EXPENDED TO DATE (d)	AMOUNT ENCUMBERED (e)	REMAINING FROM AVAIL FUNDING (b-d-e)
MUNICIPAL TRANSPORTATION AGENCY (MTA)	1			(6)			(5 4 - 6)
Muni Forward Rapid Network Improvements							
1) 7 Haight-Noriega: Haight Street Rapid Project	6,766,975	6,766,975	-	929,433	3,008,338	2,924,470	834,167
2) 5 Fulton: East of 6th Ave (Inner) Rapid Project	244,000	244,000	-	-	-	-	244,000
3) N Judah: Arguello to 9th Ave Rapid Project	1,982,083	1,982,083	-	5,403	1,558,704	203,918	219,460
4) 30 Stockton: East of Van Ness Ave Transit Priority Project	675,000	675,000	-	-	24,129	-	650,871
5) 14 Mission: Division to Randall (Inner) Rapid Project 6) 22 Fillmore: OCS on Church/Duboce (overhead lines)	627,151	627,151	-	- 2 702	427.406	404.704	627,151
7) 28 19th Avenue: 19th Ave Rapid Project	1,127,000 2,000,000	1,127,000 2,000,000		3,782 206	137,186 21,046	484,784 23,538	505,030 1,955,416
8) 22 Fillmore Extension to Mission Bay (16th St Improvement)	13,649,871	13,649,871	_	4,641,508	13,245,398	404.473	1,555,410
9) L-Taraval Transit Improvements	3,512,398	3,512,398	-	-	1,462,017	2,050,390	(9
10) 8 Bayshore: San Bruno	1,300,000	1,300,000	-	30,710	660,518	51,873	587,608
11) 19 Polk: Polk Street Transit Priority Project	74,000	74,000	-	-		-	74,000
12) 1 California: Laurel Village	1,200,000	1,200,000	-	13,431	733,895	40,095	426,011
13) Lombard Streetscape	2,293,416	2,293,416	-	98,372	2,024,104	-	269,312
14) Van Ness BRT Associated Improvements	2,317,072	2,317,072	-	-	-	-	2,317,072
15) UCSF Platforms	6,358,388	6,358,388	-	-	6,358,388	402.055	457.456
16) Mission Bay Loop 17) Muni Roadway Elevation Improvements	1,477,227 2,627,150	1,477,227 2,627,150	-	312,127 44,594	1,216,416 126,446	103,655 506,736	157,156 1,993,968
18) Bus Transit Signal Priority	1,357,040	1,357,040		128,520	953,117	64,260	339,663
19) Contingency	147,240	-	147,240	-	-		-
	49,736,011	49,588,771	147,240	6,208,086	31,529,702	6,858,193	11,200,876
Caltrain Upgrades	, , , , ,			.,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,
1) Caltrain Electrification	20,020,000	20,020,000	-	-	19,784,772	235,227	-
	20,020,000	20,020,000	-	-	19,784,772	235,227	-
Accessibility Improvements							
1) BART Canopies	3,000,000	3,000,000	-	-	78,595	-	2,921,405
	3,000,000	3,000,000	-	-	78,595	-	2,921,405
Muni Facility Upgrades	22 220 270	22 220 270		747 405	24 040 707	4 072 204	00.402
1) 1570 Burke Facility	32,220,270 500,000	32,220,270 500,000	-	747,405	31,049,797	1,072,291 12,647	98,182
Underground Storage Tanks Muni Metro East Phase II	6,402,073	6,402,073	-	-	487,353 1,679,069	12,047	4,723,004
S) Walli Well o Last Fliase II							
					1,079,009	2.400.000	-,,
4) MME HVAC & Boiler Improvement	2,400,000	2,400,000	-	-	-	2,400,000 3,484,938	-
			-	747,405	33,216,219	2,400,000 3,484,938	4,821,186
4) MME HVAC & Boiler Improvement	2,400,000	2,400,000	-	-	-		
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements	2,400,000 41,522,343 10,002,337 4,993,325	2,400,000 41,522,343 10,002,337 4,993,325		- 747,405 - 381,611	4,662,744 4,163,499	3,484,938 5,127,086 162,848	4,821,186 212,507 666,978
MME HVAC & Boiler Improvement Major Transit Corridor Improvements King Street Substation	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275	-	- 747,405 - 381,611 1,666,665	4,662,744 4,163,499 10,892,681	3,484,938 5,127,086 162,848 41,816	4,821,186 212,507 666,978 (4,341,222
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street	2,400,000 41,522,343 10,002,337 4,993,325	2,400,000 41,522,343 10,002,337 4,993,325	-	- 747,405 - 381,611	4,662,744 4,163,499	3,484,938 5,127,086 162,848	4,821,186 212,507 666,978
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937	-	- 747,405 - 381,611 1,666,665	4,662,744 4,163,499 10,892,681	3,484,938 5,127,086 162,848 41,816	4,821,186 212,507 666,978 (4,341,222 (3,461,737
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000	-	- 747,405 - 381,611 1,666,665 2,048,276	4,662,744 4,163,499 10,892,681 19,718,923	3,484,938 5,127,086 162,848 41,816	4,821,186 212,507 666,978 (4,341,222 (3,461,737
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984	-	- 747,405 - 381,611 1,666,665	4,662,744 4,163,499 10,892,681 19,718,923	3,484,938 5,127,086 162,848 41,816	4,821,186 212,507 666,978 (4,341,222 (3,461,737
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000	- - - - -	- 747,405 - 381,611 1,666,665 2,048,276 - 116,289	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 	3,484,938 5,127,086 162,848 41,816 5,331,750	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT)	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000	-	747,405 	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 - 946,842
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000	-	747,405 381,611 1,666,665 2,048,276 - 116,289 - 1,149,045 378,420	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 - 946,842 2,132,880
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT)	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000		747,405 	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024	70,000 184,345 213,286 (4,341,222 (3,461,737 70,000 184,345 21,132,880 (320,022
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals)	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 960,000 243,889		747,405 	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 2,132,880 (320,022 888,734
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections)	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194		- 747,405 - 381,611 1,666,665 2,048,276 - 116,289 - 1,149,045 378,420 128,633 1,579 154,088 4,590	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 - 946,842 2,132,880 (320,022 888,734 89,801 225,520
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 943,889 1,349,194 1,725,422		- 747,405 - 381,611 1,666,665 2,048,276 - 116,289 - 1,149,045 378,420 128,633 1,579 154,088 4,590 18,722	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 4,749,118 71,266 154,088 1,123,674 769,678	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 - 946,842 2,132,880 (320,022 888,734 89,801 225,520 715,354
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addtion Area - Traffic Signal Upgrades	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000	- - - - - - - - - - - -	747,405 381,611 1,666,665 2,048,276 116,289 - 1,149,045 378,420 128,633 1,579 154,088 4,590 18,722 45,640	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 4,749,118 71,266 154,088 1,123,674 769,678 125,935	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903	70,000 184,345 213,286 (4,341,222 (3,461,737 70,000 184,345 21,32,880 (320,022 888,734 89,801 225,520 715,354 974,065
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000		- 747,405 - 381,611 1,666,665 2,048,276 - 116,289 - 1,149,045 378,420 128,633 1,579 154,088 4,590 18,722	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 4,749,118 71,266 154,088 1,123,674 769,678	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 946,842 2,132,880 (320,022 88,734 89,801 225,520 715,354
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 260,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 260,000		747,405 381,611 1,666,665 2,048,276 	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 260,000 497,036	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 497,036		747,405 381,611 1,666,665 2,048,276 116,289 - 1,149,045 378,420 128,633 1,579 154,088 4,590 18,722 45,640	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191	3,484,938 5,127,086 162,848 41,816 5,331,750	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addtion Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGO	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 497,036 352,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 497,036 352,000		747,405 381,611 1,666,665 2,048,276 116,289 - 1,149,045 378,420 128,633 1,579 154,088 4,590 18,722 45,640 63,544	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 946,842 2,132,880 (320,022 888,734 89,801 225,520 715,334 974,065 712,809 2260,000 123,801 324,795
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 260,000 497,036	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 497,036		747,405 381,611 1,666,665 2,048,276 	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 - 140,197 25,730	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 946,842 2,132,880 (320,022 888,734 89,801 225,520 715,334 974,065 712,809 2260,000 123,801 324,795
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (10 intersections) 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 260,000 497,036 352,000 2,000,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 497,036 352,000		747,405 381,611 1,666,665 2,048,276 116,289 - 1,149,045 378,420 128,633 1,579 154,088 4,590 18,722 45,640 63,544	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 - 140,197 25,730	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (10 intersections) 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 497,036 352,000 20,000,000 820,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 2,000,000	- - - - - - - - - - - - - - - - - - -	116,289 -116,289 -11,149,045 378,420 128,633 1,579 154,088 4,590 18,722 45,640 -1 394,380	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 2,000,000 820,000 820,000 26,268,525	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 2,000,000	- - - - - - - - - - - - - - - - - - -	747,405 381,611 1,666,665 2,048,276	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 497,036 352,000 200,000 820,000,000 266,268,525	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 1,100,000 497,036 352,000 2,000,000	- - - - - - - - - - - - - - - - - - -	747,405 381,611 1,666,665 2,048,276 116,289 - 1,149,045 378,420 128,633 1,579 154,088 4,590 18,722 45,640 63,544 - - - 394,380 - 2,454,930	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 - 140,197 25,730 964,050 - 4,592,131	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 2,132,880 (320,022 88,734 89,801 225,520 715,354 974,065 712,809 260,000 123,801 324,795 621,920 7,950,843
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street Complete Streets Improvement	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 960,000 4,508,000 960,000 1,7400,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 2497,036 352,000 820,000 820,000 6,000,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 1,100,000 243,889 1,349,194 1,725,422 1,100,000 2,900,000 497,036 352,000 2,000,000 25,448,525	- - - - - - - - - - - - - - - - - - -	747,405	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 4,123,674 769,678 125,935 387,191 233,038 1,475 414,030 - 12,905,551 2,132,872 2,132,872	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street Complete Streets Improvement 1) Walkfirst Painted Safety Zone Conversion	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 960,000 4,508,000 960,000 1,3235,000 1,100,000 260,000 497,036 352,000 2,000,000 262,268,525 6,000,000 6,000,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 497,036 352,000 2,000,000 25,448,525 6,000,000 6,000,000	- - - - - - - - - - - - - - - - - - -	747,405 381,611 1,666,665 2,048,276	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030 12,905,551 2,132,872 2,132,872 20,519	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 2,132,886 (320,022 888,734 89,801 225,520 715,354 974,065 712,809 260,000 123,801 324,795 621,920 7,950,843 2,736,157 2,736,157
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street Complete Streets Improvement 1) Walkfirst Painted Safety Zone Conversion 2) Geneva Avenue Traffic Signals (Improvements)	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 243,889 1,349,194 1,725,422 1,100,000 497,036 6,000,000 260,000 220,000,000 820,000 6,000,000 6,000,000 6,000,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 161,984 17,25,420 1,100,000 243,889 1,349,194 1,725,422 1,100,000 250,000 470,030 352,000 2,000,000 255,448,525 6,000,000 6,000,000 6,000,000	- - - - - - - - - - - - - - - - - - -	747,405	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030 12,905,551 2,132,872 2,132,872 20,519 201,374	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131 1,130,971 1,130,971	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 2,132,880 (320,022 888,734 89,801 225,520 715,354 974,065 712,809 260,000 123,801 324,795 621,920 7,950,843 2,736,157 2,736,157 2,736,157
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street Complete Streets Improvement 1) Walk first Painted Safety Zone Conversion 2) Geneva Avenue Traffic Signals (Improvements) 3) Walk First Rectangular Rapid Flasing Beacons	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 497,036 352,000 2,000,000 820,000 820,000 6,000,000 6,000,000 6,000,000 77,964	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 2,000,000 2,000,000 6,000,000 6,000,000 6,000,000 77,964	- - - - - - - - - - - - - - - - - - -	747,405 381,611 1,666,665 2,048,276 116,289 1,149,045 378,420 128,633 1,579 154,088 4,590 18,722 45,640 394,380 394,380 2,454,930 63,150 63,150 63,150	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030 212,905,551 2,132,872 2,132,872 20,519 201,374 36,554	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131 1,130,971 1,130,971	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 2,132,880 (320,022 888,734 89,801 225,520 715,354 974,065 712,809 260,000 123,801 324,795 621,920 7,950,843 2,736,157 2,736,157 279,830 298,626 19,419
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street Complete Streets Improvement 1) Walk First Rectangular Rapid Flasing Beacons 2) Geneva Avenue Traffic Signals (Improvements) 3) Walk First Rectangular Rapid Flashing Beacons 4) Beale Street Bikeway Improvements	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 960,000 4,508,000 960,000 1,7400,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 820,000 820,000 6,000,000 6,000,000 77,964 240,000	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 1,100,000 260,000 497,036 352,000 2,000,000 497,036 6,000,000 6,000,000 6,000,000 6,000,000	- - - - - - - - - - - - - - - - - - -	-147,405 -1381,611 -1,666,665 -2,048,276 -116,289 -11,149,045 -378,420 -128,633 -1,579 -154,088 -4,590 -18,722 -45,640 -63,544	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030 - 12,905,551 2,132,872 2,132,872 20,519 201,374 36,554 91,213	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131 1,130,971 1,130,971	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 2,132,880 (320,022 888,734 89,801 225,520 715,354 974,065 260,000 123,801 324,795 621,920 7,950,843 2,736,157 2,736,157 279,836
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street Complete Streets Improvement 1) Walkfirst Painted Safety Zone Conversion 2) Geneva Avenue Traffic Signals (Improvements) 3) Walk First Rectangular Rapid Flashing Beacons 4) Beale Street Bikeway Improvement	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 960,000 4,508,000 960,000 1,100,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 2,000,000 6,000,000 6,000,000 300,349 500,000 77,964 240,000 186,890	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 497,036 352,000 2,000,000 525,448,525 6,000,000 6,000,000 300,349 500,000 77,964	- - - - - - - - - - - - - - - - - - -	747,405 381,611 1,666,665 2,048,276	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030 - 12,905,551 2,132,872 20,519 201,374 36,554 31,213	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131 1,130,971 1,130,971	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 213,2886 (320,022 888,734 89,801 225,520 715,354 974,065 712,805 260,000 123,801 324,795 621,920 7,950,843 2,736,157 279,830 298,626 19,415 106,500 116,618
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street Complete Streets Improvement 1) Walk First Rectangular Rapid Flasing Beacons 2) Geneva Avenue Traffic Signals (Improvements) 3) Walk First Rectangular Rapid Flasing Beacons 4) Beale Street Bikeway Improvement 5) Alemany Interchange Improvement Project - Phase I 6) Application-based Residential St Traffic Calming FY16/17	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 243,889 1,349,194 1,725,422 1,100,000 260,000 2497,036 6,000,000 260,000 33235,000 497,036 6,000,000 6,000,000 300,349 500,000 77,964	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 1,100,000 260,000 497,036 352,000 2,000,000 497,036 6,000,000 6,000,000 6,000,000 6,000,000		-147,405 -1381,611 -1,666,665 -2,048,276 -116,289 -11,149,045 -378,420 -128,633 -1,579 -154,088 -4,590 -18,722 -45,640 -63,544	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030 - 12,905,551 2,132,872 2,132,872 20,519 201,374 36,554 91,213	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131 1,130,971 1,130,971	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 213,2886 (320,022 888,734 89,801 225,520 715,354 974,065 712,809 260,000 123,801 324,795 621,920 7,950,843 2,736,157 2,736,157 279,830 298,626 19,419 106,500 116,618
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvements 1) Better Market Street Complete Streets Improvement 1) Walkfirst Painted Safety Zone Conversion 2) Geneva Avenue Traffic Signals (Improvements) 3) Walk First Rectangular Rapid Flashing Beacons 4) Beale Street Bikeway Improvement	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 2,000,000 820,000 6,000,000 6,000,000 77,964 240,000 186,890 179,564 3,122,417	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 260,000 497,036 352,000 2,000,000 2,000,000 6,000,000 6,000,000 77,964 240,000 186,890 179,564		747,405	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030 2,132,872 2,132,872 2,132,872 20,519 201,374 36,554 91,213 70,272 44,621	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131 1,130,971 1,130,971 1,130,971 21,991 42,286	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345 2,132,880 (320,022 888,734 89,801 225,520 715,354 9260,000 123,801 324,795 621,920 7,950,843 2,736,157 2,736,157 2,736,157 279,830 19,419 106,500 116,618
4) MME HVAC & Boiler Improvement Major Transit Corridor Improvements 1) King Street Substation 2) L-Taraval Transit Improvements 3) Better Market Street Pedestrian Safety Improvements 1) Mission Street & Trumbull Street Intersection Upgrade 2) Potrero Avenue Roadway Improvements 3) 8th & Market Street Transit Boarding Island 4) Geary Pedestrian Improvements (BRT) 5) 6th Street Streetscape 6) Lombard Streetscape 6) Lombard Streetscape 7) 4th Street I-80 Vision Zero Improvements 8) Gough (Signals) 9) New Signals on High Injury Corridors (10 intersections) 10) Add PCS to High Injury Corridors (18 locations) Phase I 11) Western Addition Area - Traffic Signal Upgrades 12) Contract 64 13) Contract 65 14) Walk First Rectangular Rapid Flasing Beacons 15) Van Ness BRT: SFGo 16) 7 Haight-Noriega: Haight Street Rapid Project 17) Elevator Modernization Traffic Signal Improvement 1) Better Market Street Complete Streets Improvement 1) Walk First Rectangular Rapid Flasing Beacons 4) Beale Street Bikeway Improvements 3) Walk First Rectangular Rapid Flasing Beacons 4) Beale Street Bikeway Improvement Project - Phase I 6) Application-based Residential St Traffic Colming FY16/17	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 243,889 1,349,194 1,725,422 1,100,000 260,000 2497,036 6,000,000 260,000 33235,000 497,036 6,000,000 6,000,000 300,349 500,000 77,964	2,400,000 41,522,343 10,002,337 4,993,325 6,593,275 21,588,937 70,000 461,984 186,000 7,400,000 3,235,000 4,508,000 960,000 243,889 1,349,194 1,725,422 1,100,000 497,036 352,000 2,000,000 525,448,525 6,000,000 6,000,000 300,349 500,000 77,964		747,405 381,611 1,666,665 2,048,276	33,216,219 4,662,744 4,163,499 10,892,681 19,718,923 277,639 186,000 3,380,134 1,032,284 4,749,118 71,266 154,088 1,123,674 769,678 125,935 387,191 233,038 1,475 414,030 - 12,905,551 2,132,872 20,519 201,374 36,554 31,213	3,484,938 5,127,086 162,848 41,816 5,331,750 3,073,024 69,837 78,903 240,390 140,197 25,730 964,050 - 4,592,131 1,130,971 1,130,971	4,821,186 212,507 666,978 (4,341,222 (3,461,737 70,000 184,345



Appendix C: Environmental Review (CEQA) Status

PROJECT	CEQA Status			
Muni Forward Rapid Network Improvements	·			
7 Haight-Noriega: Haight Street Rapid Project	Completed			
10 Townsend: Sansome Contraflow Signals	Completed			
9 San Bruno: 11th St and Bayshore Blvd Rapid Project	Completed			
5 Fulton: East of 6th Ave (Inner) Rapid Project	Completed			
N Judah: Arguello to 9th Ave Rapid Project	Completed			
30 Stockton: East of Van Ness Ave Transit Priority Project	Completed			
30 Stockton: Chestnut St (W of VN) Transit Priority Project	Completed			
14 Mission: Division to Randall (Inner) Rapid Project	Completed			
22 Fillmore: OCS on Church/Duboce (overhead lines)	In Progress			
19th Avenue: 19th Ave Rapid Project	Completed			
14 Mission: Mission & S Van Ness Transit Priority Project	Completed			
22 Fillmore Extension to Mission Bay	Completed			
L-Taraval Transit Improvement Project	Completed			
Mission Bay Loop	Completed			
8 Bayshore: San Bruno	Completed			
19 Polk: Polk Street Transit Priority Project	Completed			
1 California: Laurel Village	Completed			
Lombard Streetscape	Completed			
Van Ness BRT Associated Improvements	Completed			
UCSF Platforms	Completed			
Muni Roadway Elevation Improvements	Completed			
Bus Transit Signal Priority	Completed			
Caltrain Upgrades				
CBOSS - San Francisco Contribution	Completed			
Caltrain Electrification – San Francisco contribution	Completed			
Accessibility Improvements				
BART Canopies	Completed			
Muni Facility Upgrades				
1570 Burke Facility	Completed			
Underground Storage Tanks	Completed			
Muni Metro East Phase II	Completed			
Islais Creek Phase II	Completed			
MME HVAC & Boiler Improvement	Completed			
Major Transit Corridor Improvements				
Better Market Street	Completed			
King Street Substation	Completed			
L-Taraval Transit Improvements	Completed			
Pedestrian Safety Improvements	<u>.</u>			
Mission Street & Trumbull Street Intersection Upgrade	Completed			
	1			



Potrero Avenue Roadway Improvements	Completed
8th & Market Street Transit Boarding Island	Completed
Add PCS to High Injury Corridors (18 locations) Phase I	Completed
Geary Pedestrian Improvements	Completed
Arguello Boulevard Traffic Signals Upgrade	Completed
New Signals on High Injury Corridors (10 intersections)	Completed
6th Street Streetscape	Completed
Lombard Streetscape	Completed
4th Street I-80 Vision Zero Improvements	Completed
Gough Street Traffic Signal Upgrades	Completed
New Signals on High Injury Corridors (10 intersections)	Completed
Western Addition Area - Traffic Signal Upgrades	In Progress
Contract 64	Completed
Contract 65	In Progress
Walk First Rectangular Rapid Flashing Beacons	Completed
Van Ness BRT: SFGo	Completed
7 Haight-Noriega: Haight Street Rapid Project	Completed
Elevator Modernization	Completed
Taylor Street Streetscape	Completed
Transit Signal Improvements	_
Better Market Street	Completed
Complete Streets Improvements	
Walkfirst Painted Safety Zone Conversion	Completed
Geneva Avenue Traffic Signals (Improvements)	Completed
Walk First Rectangular Rapid Flashing Beacons	Completed
Beale Street Bikeway Improvements	Completed
Alemany Interchange Improvement Project - Phase I	Completed
Application-based Residential St Traffic Calming FY16/17	Completed
Elevator Modernization	Completed



2014 Transportation & Road Improvement General Obligation Bond Accountability Report - July 2020
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