

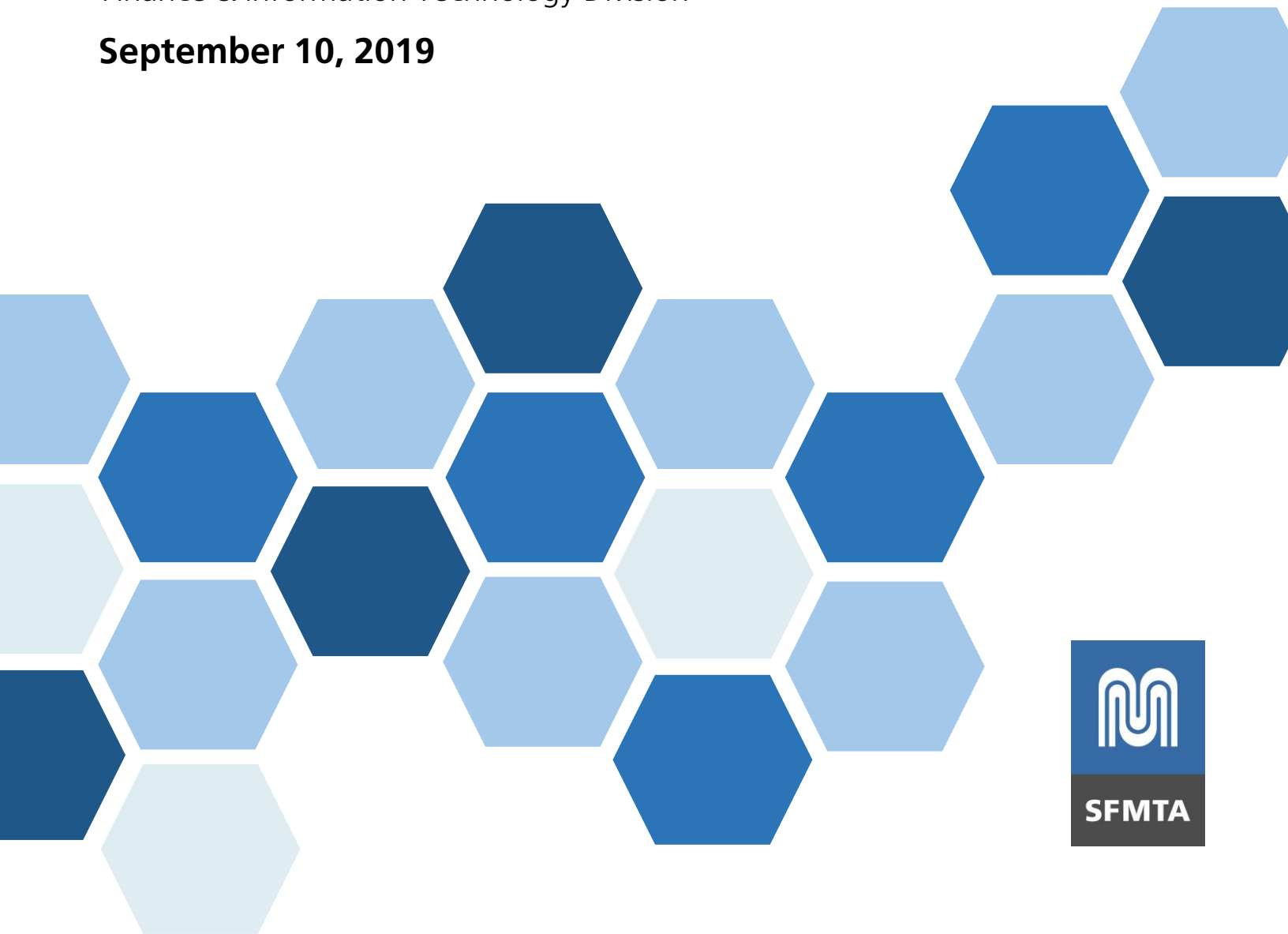
San Francisco Municipal Transportation Agency

Quarterly Report to the SFMTA Bond Oversight Committee

April - June 2019 (FY 2018-19 Q4)

Budget, Financial Planning and Analysis
Finance & information Technology Division

September 10, 2019



[Page Blank]

Contents

- Overview..... 4
- Bond Expenditures 6
- Project Status Reports16
 - 1 California Laurel Village Transit Priority Project18
 - 7th and 8th Streetscape19
 - 9th and Division Improvements.....20
 - 19 Polk: Polk Street Transit Priority Project21
 - Columbus Ave. Streetscape Project.....22
 - Contract 64 Signals.....23
 - Geary Bus Rapid Transit (BRT) Phase I24
 - King Street Substation Upgrade.....25
 - Lombard Street Safety Project26
 - Masonic Avenue Streetscape27
 - Mission Valencia Raised Cycletrack28
 - Operator Restrooms (Operator Convenience Facilities Phase II)29
 - Parking Garage Projects – Condition Assessment, Waterproofing & Ventilation.....30
 - Parking Garage Projects – Elevator Modernization Condition Assessment of 7 Garages.....31
 - Parking Garage Project – Japan Center Garage Ventilation32
 - PARCS replacement project for 20 garages33
 - Polk Street Signal Upgrade34
 - Polk Streetscape.....35
 - Procurement of New Light Rail Vehicles (LRV4).....36
 - Safe Routes to School – Denman37
 - Traffic Calming Improvements - Backlog Spot Improvements38
 - Transit Spot Improvement – Evans and Phelps40
 - UCSF Platform Extension and Crossover Track.....41
 - Van Ness Bus Rapid Transit (BRT)42
- Appendix 1: Fully Expended Revenue Bond Projects43

Overview

This report to the San Francisco Municipal Transportation Agency (SFMTA) Bond Oversight Committee (BOC) covers the period through the fourth quarter of fiscal year 2018/2019, which ended on June 30, 2019.

All financial data is current through June 30, 2019.

The following Series' numbers reflect transactions through June 30, 2019.

SERIES 2012B SFMTA REVENUE BOND RECAP		% of Total
TOTAL AMOUNT BONDS EXPENDED TO DATE	\$25,700,000	100.0%
AMOUNT ENCUMBERED	\$0	0.0%
REMAINING BALANCE	\$0	0.0%
GRAND TOTAL	\$25,700,000	100.0%

SERIES 2013 SFMTA REVENUE BOND RECAP		% of Total
TOTAL AMOUNT BONDS EXPENDED TO DATE	\$75,000,000	100.0%
AMOUNT ENCUMBERED	\$0	0.0%
REMAINING BALANCE	\$0	0.0%
GRAND TOTAL	\$75,000,000	100.0%

SERIES 2014 SFMTA REVENUE BOND RECAP		% of Total
TOTAL AMOUNT BONDS EXPENDED TO DATE	\$67,040,753	89.4%
AMOUNT ENCUMBERED	\$3,095,974	4.1%
REMAINING BALANCE	\$4,863,274	6.5%
GRAND TOTAL	\$75,000,000	100.0%

SERIES 2017 SFMTA REVENUE BOND RECAP		% of Total
TOTAL AMOUNT BONDS EXPENDED TO DATE	\$181,884,264	95.7%
AMOUNT ENCUMBERED	\$7,785,415	4.1%
REMAINING BALANCE	\$330,321	0.2%
GRAND TOTAL	\$190,000,000	100.0%

Bond Expenditures

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Bond Summary - FY2019 Q4 Expenditures ¹

Series 2012B Bonds

Issued on July 11, 2012

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT ² [A]	BOND FUNDING ALLOCATED [B]	ESTIMATED BONDS PAID APRIL-JUNE 2019 [C]	TOTAL BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)
Balboa Streetscape			126,234	-	126,234	-	-	
Bicycle Parking			750,000	(4,512)	750,000	-	-	
Bicycle Strategy Capital Projects – Polk Street Northbound Separated Bikeway			481,267	-	481,267	-	-	
Church and Duboce Project			37,466	-	37,466	-	-	
Exploratorium Crosswalk			250,000	-	250,000	-	-	
Franklin Street Bulbouts			48,508	-	48,508	-	-	
Geary-Gough Peter Yorke Bulbout			142,825	-	142,825	-	-	
Systemwide Transit Access and Reliability Program								
TOTAL	\$1,500,000	\$1,836,300	\$1,836,300	(\$4,512)	\$1,836,300	\$0	\$0	\$0
Muni Metro Sunset Tunnel Rail Rehabilitation			2,210,474	-	2,210,474	-	-	
TOTAL	\$900,000	\$2,210,474	\$2,210,474	\$0	\$2,210,474	\$0	\$0	\$0
Muni Metro Turnback Rail Rehabilitation			1,635,366	-	1,635,366	-	-	
Muni Metro Turnback Water Intrusion Mitigation			462,112	-	462,112	-	-	
TOTAL	\$3,000,000	\$2,097,478	\$2,097,478	\$0	\$2,097,478	\$0	\$0	\$0
Muni Green Center Rail Rehabilitation			2,100,000	-	2,100,000	-	-	
Muni Green Center Roof Rehabilitation			6,218,051	-	6,218,051	-	-	
TOTAL	\$7,200,000	\$8,318,051	\$8,318,051	\$0	\$8,318,051	\$0	\$0	\$0
Muni System Radio Replacement Project			62,197	-	62,197	-	-	
TOTAL	\$1,600,000	\$62,197	\$62,197	\$0	\$62,197	\$0	\$0	\$0
C3 Integrated Systems Replacement			6,175,500	-	6,175,500	-	-	
TOTAL	\$6,500,000	\$6,175,500	\$6,175,500	\$0	\$6,175,500	\$0	\$0	\$0
Parking Garage Projects - Condition Assessment,Waterproofing & Ventilation			5,000,000	-	5,000,000	-	-	
TOTAL	\$5,000,000	\$5,000,000	5,000,000	\$0	\$5,000,000	\$0	\$0	\$0
PROJECTS	\$25,700,000	\$25,700,000	\$25,700,000	(\$4,512)	\$25,700,000	\$0	\$0	\$0

TOTAL (Allocated + To Be Allocated) \$25,700,000

SERIES 2012B SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$25,700,000
AMOUNT ENCUMBERED	\$0
REMAINING BALANCE	\$0
GRAND TOTAL	\$25,700,000

TRANSIT INTEREST EARNED through June 30, 2019	\$215,430
SSD & GARAGE INTEREST EARNED through June 30, 2019	\$83,702

¹ Figures are derived from SF Financials

² Revised Amounts based on 05/16/2016 Memo to the SFMTA Board (6th Reallocation of Series 2012B Proceeds)

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Bond Summary - FY2019 Q4 Expenditures ¹

Series 2013 Bonds

Issued on November 13, 2013

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT ² [A]	BOND FUNDING ALLOCATED [B]	ESTIMATED BONDS PAID APRIL-JUNE 2019 [C]	TOTAL ESTIMATED BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)
9th and Division Improvements			100,000	-	100,000	-	-	
Above Grade PCS & Signal Visibility Improvement			421,718	-	421,718	-	-	
Excelsior & South Bernal Areawides			231,024	-	231,024	-	-	
Gough Street Pedestrian Safety Improvements			405,092	-	405,092	-	-	
Lombard Street Safety Project			434,941	(164,087)	434,941	-	-	
Pedestrian Countdown Signals (Design)			511,032	-	511,032	-	-	
Persia Triangle Street Improvements			447,469	-	447,469	-	-	
Safe Routes to School Projects - Alamo Elementary			87,800	-	87,800	-	-	
Safe Routes to School Projects - Denman			30,292	-	30,292	-	-	
Safe Routes to School Projects - Tenderloin			275,266	-	275,266	-	-	
Traffic Calming Improvements - Applications			238,364	-	238,364	-	-	
Traffic Calming Improvements - Area Wide			821,046	-	821,046	-	-	
Traffic Calming Improvements - Backlog Spot Improvements			785,890	-	785,890	-	-	
Traffic Calming Improvements - Site Specific			497,728	-	497,728	-	-	
Pedestrian Safety & Traffic Signal Improvements TOTAL	\$5,000,000	\$5,287,662	\$5,287,662	(\$164,087)	\$5,287,662	\$0	\$0	\$0
C3 Blue Light Emergency Phone Replacement			6,016,000	-	6,016,000	-	-	
Radio Replacement			2,000,000	-	2,000,000	-	-	
Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction			273,954	-	273,954	-	-	
Transit Spot Improvement - Columbus Bus Bulbs			400,745	-	400,745	-	-	
Transit Spot Improvement - Muni Forward - 5 Fulton Mid Route Phase I			455,055	-	455,055	-	-	
Transit Spot Improvement - Muni Forward - 5 Fulton Outer			723,470	-	723,470	-	-	
Transit System Safety & Other Transit Improvements TOTAL	\$11,000,000	\$9,869,225	\$9,869,225	\$0	\$9,869,225	\$0	\$0	\$0
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing			290,732	-	290,732	-	-	
Bicycle Strategy Capital Projects - Polk Street Northbound Separated Bikeway			89,972	-	89,972	-	-	
Bicycle Strategy Capital Projects - Wiggle Neighborhood Green Corridor			267,972	-	267,972	-	-	
Broadway Chinatown Streetscape			411,335	-	411,335	-	-	
Mason Avenue Streetscape			5,724,628	-	5,724,628	-	-	
Van Ness BRT			2,250,879	-	2,250,879	-	-	
Traffic Calming Backlog Implementation			-	-	-	-	-	
Annual Traffic Calming Removal and Replacement			-	-	-	-	-	
Street Capital Improvements TOTAL	\$9,000,000	\$9,035,518	\$9,035,518	\$0	\$9,035,518	\$0	\$0	\$0
Islais Creek Phase II Improvements			18,293,953	298	18,293,953	-	-	
Operator Restrooms (Operator Convenience Facilities Phase I)			1,529,751	-	1,529,751	-	-	
Operator Restrooms (Operator Convenience Facilities Phase II)			1,140,596	-	1,140,596	-	-	
Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation			1,000,000	(28,994)	1,000,000	-	-	
Facility Improvements TOTAL	\$7,000,000	\$21,964,299	\$21,964,299	(\$28,696)	\$21,964,299	\$0	\$0	\$0
33 Stanyan Overhead Replacement Project Phase I			1,892,852	-	1,892,852	-	-	
L Taraval Track Rail & Overhead Rehab			468,347	368,347	468,347	-	-	
M Ocean View Track Replacement			111,737	-	111,737	-	-	
Muni Metro Sunset Tunnel Rail Rehabilitation			7,500,000	-	7,500,000	-	-	
Muni Metro Twin Peaks Tunnel Rail Replacement			4,706,169	-	4,706,169	-	-	
Transit Fixed Guideway Improvements TOTAL	\$30,500,000	\$14,679,106	\$14,679,106	\$368,347	\$14,679,106	\$0	\$0	\$0
Procurement of Light Rail Vehicles			14,164,190	-	14,164,190	-	-	
MUNI Fleet TOTAL	\$12,500,000	\$14,164,190	\$14,164,190	\$0	\$14,164,190	\$0	\$0	\$0
PROJECTS	\$75,000,000	\$75,000,000	\$75,000,000	\$175,565	\$75,000,000	\$0	\$0	\$0

TOTAL (Allocated + To Be Allocated) \$75,000,000

SERIES 2013 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT - ESTIMATED BONDS PAID TO DATE	\$75,000,000
AMOUNT ENCUMBERED	\$0
REMAINING BALANCE	\$0
GRAND TOTAL	\$75,000,000

TRANSIT INTEREST EARNED through June 30, 2019	\$906,078
SSD & GARAGE INTEREST EARNED through June 30, 2019	\$252,642

¹ Figures are derived from SF Financials

² Revised Amounts based on 05/30/2018 Memo to the SFMTA Board (8th Reallocation of Series 2013 Proceeds)

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Bond Summary - FY2019 Q4 Expenditures ¹

Series 2014 Bonds

Issued on December 10, 2014

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT ² [A]	BOND FUNDING ALLOCATED [B]	ESTIMATED BONDS PAID APRIL-JUNE 2019 [C]	TOTAL ESTIMATED BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE ³ [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)
9th and Division Improvements			147,426	-	137,701	-	9,725	
Broadway Chinatown Streetscape			1,484,064	7,078	1,764,797	2,580	(283,313)	
Columbus Ave. Streetscape Project			1,059,524	1,977	665,775	1,333	392,416	
Diamond Heights Boulevard Pedestrian Safety Improvements			315,000	-	316,084	-	(1,084)	
Geary BRT Phase I			700,000	526	654,700	-	45,300	
Lombard Street Safety Project			891,725	-	864,204	-	27,521	
Pedestrian Countdown Signals (Construction)			2,000,000	61,826	2,044,412	-	(44,412)	
Polk Streetscape			2,733,339	51,033	2,664,988	122,821	(54,470)	
Polk Street Signal Upgrade			352,000	782	289,479	31,830	30,691	
Safe Routes to School Projects - Denman			462,100	-	453,477	-	8,623	
Traffic Calming Improvements - Backlog Spot Improvements			185,000	641	164,233	-	20,767	
Traffic Calming Program Implementation			912,725	-	742,610	-	170,115	
Pedestrian Safety & Traffic Signal Improvements TOTAL	\$11,000,000	\$11,242,903	\$11,242,903	\$123,863	\$10,762,461	\$158,565	\$321,878	\$0
1 California: Laurel Village Transit Priority Project			186,000	(20,286)	100,980	-	85,020	
19 Polk: Polk Street Transit Priority Project			540,000	1,615	307,316	21,869	210,815	
C3 Blue Light Emergency Phone Replacement			3,500,000	-	3,500,000	-	-	
Mission and Silver Fast Track Transit Enhancements			342,576	-	342,576	-	(0)	
Radio Replacement			11,000,000	-	11,000,000	-	-	
Transit Spot Improvement - Columbus Bus Bulbs			91,168	-	91,168	-	(0)	
Transit Spot Improvement - Evans at Phelps			71,000	368	47,017	-	23,983	
Van Ness Bus Rapid Transit Project			124,000	-	124,000	-	-	
Transit System Safety & Spot Improvements TOTAL	\$7,500,000	\$15,886,000	\$15,854,744	(\$18,303)	\$15,513,058	\$21,869	\$319,818	\$31,256
7th and 8th Street Streetscape			300,000	-	263,503	-	36,497	
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing			54,169	-	56,536	-	(2,367)	
Contract 64 Signals			573,487	35,067	502,738	23,522	47,226	
Masonic Avenue Streetscape			13,746,693	49,151	10,073,403	978,824	2,694,465	
Mission Valencia Raised Cycletrack			147,189	-	139,600	-	7,589	
Safe Routes to School Projects - Tenderloin			163,099	-	178,945	-	(15,846)	
Street Capital Improvements TOTAL	\$5,000,000	\$14,984,637	\$14,984,637	\$84,218	\$11,214,726	\$1,002,347	\$2,767,564	\$0
Elevator Safety & Reliability Project			345,569	-	345,569	-	-	
Islais Creek Phase II Improvements			6,137,000	-	5,979,844	157,156	-	
Operator Restrooms (Operator Convenience Facilities Phase II)			3,517,431	308,548	3,225,875	85,352	206,204	
Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation			51,630	695	36,421	-	15,209	
Parking Garage Project - Elevator Modernization Condition Assessment of 7 Garages			389,355	4,957	389,076	-	279	
Parking Garage Project - Ellis O'Farrell Seismic Upgrade			193,179	20,910	214,089	-	(20,910)	
Parking Garage Project - Golden Gateway Garage Ventilation			2,741,064	-	2,741,064	-	(0)	
Parking Garage Project - Japan Center Garage Ventilation			2,424,411	4,839	2,314,411	-	110,000	
Parking Garage Project - Lombard Garage Waterproofing			5,045,000	127,703	5,124,763	-	(79,763)	
Parking Garage Project - Sutter Stockton Garage Ventilation			1,725,231	-	1,725,231	-	0	
PX Parcs Replacement -20 Garage			7,430,130	1,069,626	4,567,706	1,670,686	1,191,739	
Facility Improvements TOTAL	\$39,000,000	\$30,000,000	\$30,000,000	\$1,537,278	\$26,664,048	\$1,913,194	\$1,422,758	\$0
Procurement of Light Rail Vehicles			2,886,460	-	2,886,460	-	-	
MUNI Fleet TOTAL	\$12,500,000	\$2,886,460	\$2,886,460	\$0	\$2,886,460	\$0	\$0	\$0
PROJECTS	\$75,000,000	\$75,000,000	\$74,968,744	\$1,727,055	\$67,040,753	\$3,095,974	\$4,832,018	\$31,256

TOTAL (Allocated + To Be Allocated) \$75,000,000

SERIES 2014 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT - ESTIMATED BONDS PAID TO DATE	\$67,040,753
AMOUNT ENCUMBERED	\$3,095,974
REMAINING BALANCE	\$4,863,274
GRAND TOTAL	\$75,000,000

TRANSIT INTEREST EARNED through June 30, 2019	\$381,767
SSD & GARAGE INTEREST EARNED through June 30, 2019	\$1,189,324

¹ Figures are derived from SF Financials

² Revised Amounts based on 5/30/2018 Memo to the SFMTA Board (3rd Reallocation of Series 2014

³ SFMTA finance is working to abate any project overruns with available funding

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Bond Summary - FY2019 Q4 Expenditures ¹

Series 2017 Bonds

Issued on June 7, 2017

PROJECT		ORIGINAL AMOUNT	REVISED AMOUNT [A]	BOND FUNDING ALLOCATED [B]	ESTIMATED BONDS PAID APRIL-JUNE 2019 [C]	TOTAL ESTIMATED BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)
Procurement of Light Rail Vehicles				128,000,000	2,690,645	123,478,580	4,292,772	228,649	
MUNI Fleet	TOTAL	\$107,000,000	\$128,000,000	\$128,000,000	\$2,690,645	\$123,478,580	\$4,292,772	\$228,649	\$0
Van Ness Bus Rapid Transit Project				48,000,000	218,117	44,982,743	3,017,257	-	
Van Ness Bus Rapid Transit Project	TOTAL	\$48,000,000	\$48,000,000	\$48,000,000	\$218,117	\$44,982,743	\$3,017,257	\$0	\$0
Mission Bay Transportation Capital Improvements				14,000,000	-	13,422,941	475,387	101,672	
Mission Bay Transportation Capital Improvements	TOTAL	\$35,000,000	\$14,000,000	\$14,000,000	\$0	\$13,422,941	\$475,387	\$101,672	\$0
PROJECTS		\$190,000,000	\$190,000,000	\$190,000,000	\$2,908,762	\$181,884,264	\$7,785,415	\$330,321	\$0

TOTAL (Allocated + To Be Allocated) \$190,000,000

SERIES 2017 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT - ESTIMATED BONDS PAID TO DATE	\$181,884,264
AMOUNT ENCUMBERED	\$7,785,415
REMAINING BALANCE	\$330,321
GRAND TOTAL	\$190,000,000

TRANSIT INTEREST EARNED through June 30, 2019	\$2,179,089
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¹ Figures are derived from SF Financials

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Project Status Reports

One project report is provided for each scope component, even if the project receives funding from more than one bond series. No project report is provided for scope components that have fully expended revenue bonding.

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7th and 8th Street Streetscape

Implement bicycle and pedestrian improvements along 7th and 8th Street, between Harrison Street and Market Street, aligned with the Eastern Neighborhoods Transportation Implementation Planning Study (ENTRIPS). The scope will include a concrete buffered bike lane, concrete boarding islands, potential alley traffic signals, sidewalk bulbs, new striping, traffic lane reduction, safe hit posts, and possibly a limited amount of paving.

PROJECT INITIATION: 04/01/2015
 CURRENT PROJECT PHASE: Project Closeout
 SUBSTANTIAL COMPLETION DATE: 06/30/2019
 PROJECT MANAGER: Uy, Alan
 CONTRACTOR: Force Account - City Labor
 CONTRACT AWARD DATE:
 CONTRACT AWARD VALUE: \$389,264

ACCOMPLISHMENTS THIS PERIOD:

None at this point

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

None at this point

PROJECT CHALLENGES / AREAS OF CONCERN:

None at this point

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$1,393,331	\$300,000	\$263,503

Funding Series Detail: \$0 (2012); \$0 (2013); \$300,000 (2014); \$0 (2017)

Project Phase	Start	Finish	2017				2018				2019				2020								
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S
CONCEPTUAL																							
Approved																							
DETAIL DESIGN																							
Approved	08/01/2016	12/31/2017																					
CONSTRUCTION																							
Approved	01/31/2017	06/30/2017																					

9th and Division Improvements

Install parking buffered bike lanes on Division Street, both sides, between 10th Street/Potrero Avenue and 9th Street/San Bruno Avenue (moves the existing bike lanes curb side and uses floating parking to create a buffer between the bike lanes and east and west bound travel lanes). Install curb side buffered bike lane on Division Street, north side, between 9th Street/San Bruno Avenue and Vermont Street (moves existing west bound bike lane curb side). Add buffer to existing bike lane on Division Street, south side, between 9th Street/San Bruno Avenue and Vermont Street. Replace channelized right turn lane with right turn pocket west bound Division Street approaching 9th Street (creates large open space with potential for activation). Install painted bulbout on the north west corner of 9th and Division. Install buffers and turn guidelines on the southeast and southwest corners of Division and 9th Street/San Bruno Avenue. Establish two-way traffic on 9th Street between Brannan and Division Streets (9th Street is currently one-way north bound with two travel lanes. Two-way 9th Street will maintain two north bound travel lanes and have one south bound travel lane). Establish 2-hour time limit and 90 degree angled parking on the west side of 9th Street between Brannan and Division Streets.

PROJECT INITIATION: 7/5/2016
 CURRENT PROJECT PHASE: Project Closeout
 SUBSTANTIAL COMPLETION DATE: 7/4/2017
 PROJECT MANAGER: Wong, Jennifer
 CONTRACTOR: A. Ruiz
 CONTRACT AWARD DATE: 2/23/2015
 CONTRACT AWARD VALUE: \$9,228,964

ACCOMPLISHMENTS THIS PERIOD:

Project is in closeout.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Project is in closeout.

PROJECT CHALLENGES / AREAS OF CONCERN:

None

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$247,426	\$247,426	\$237,701

Funding Series Detail: \$0 (2012); \$100,000 (2013); \$147,426 (2014); \$0 (2017)

Project Phase	Start	Finish	2017				2018				2019				2020										
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N
CONCEPTUAL																									
Approved																									
DETAIL DESIGN																									
Approved																									
CONSTRUCTION																									
Approved	2/1/2014	7/4/2017																							

19 Polk: Polk Street Transit Priority Project

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.

PROJECT INITIATION: 05/14/2015

CONTRACTOR: M Squared Construction, Inc.

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 05/11/2016

SUBSTANTIAL COMPLETION DATE: 01/04/2018

CONTRACT AWARD VALUE: \$13,180,740

PROJECT MANAGER: Gill, Deborah

ACCOMPLISHMENTS THIS PERIOD:

Project is in closeout with DPW.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Project is currently in closeout with DPW.

PROJECT CHALLENGES / AREAS OF CONCERN:

Project closeout is taking longer than expected.

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$614,000	\$540,000	\$307,316

Funding Series Detail: \$0 (2012); \$0 (2013); \$540,000 (2014); \$0 (2017)

Project Phase	Start	Finish	2017				2018				2019				2020												
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	
CONCEPTUAL																											
Approved																											
DETAIL DESIGN																											
Approved																											
CONSTRUCTION																											
Approved	02/13/2017	01/04/2018	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█

Columbus Ave. Streetscape Project

Construction of pedestrian bulb-outs along Stockton Street at Green, Vallejo, and Grant Streets and with 5 other bulb-outs being installed in conjunction with a street paving contract.

PROJECT INITIATION: 06/18/2015
 CURRENT PROJECT PHASE: Construction
 SUBSTANTIAL COMPLETION DATE: 12/29/2017
 PROJECT MANAGER: Growney, Maurice

CONTRACTOR: Esquivel Grading & Paving, Inc.
 CONTRACT AWARD DATE: 04/01/2014
 CONTRACT AWARD VALUE: \$5,758,436

ACCOMPLISHMENTS THIS PERIOD:

None at this time

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

None

PROJECT CHALLENGES / AREAS OF CONCERN:

None

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$1,573,983	\$1,059,524	\$665,775

Funding Series Detail: \$0 (2012); \$0 (2013); \$1,059,524 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved																																																		
DETAIL DESIGN																																																		
Approved	06/18/2015	02/25/2019																																																
CONSTRUCTION																																																		
Approved	04/01/2014	12/29/2017																																																

Contract 64 Signals

The scope of Contract 64 is to design and construct new traffic signals at nine locations. New traffic signals will be installed at 7th Street/Minna Street, 15th Street/Dolores Street, Alemany Boulevard & Foote Avenue, Bryant Street & Sterling Street, Campus Way & Owens Street, Ellis Street & Webster Street, Highland Avenue & Mission Street, Leavenworth Street & Washington Street, and Mariposa Street & Pennsylvania Avenue. Revenue bonds funded the intersections of Alemany & Foote and Ellis & Webster.

PROJECT INITIATION: 02/01/2017
 CURRENT PROJECT PHASE: Const / Proc / Imp
 SUBSTANTIAL COMPLETION DATE: 05/31/2019
 PROJECT MANAGER: De Leon, Geraldine
 CONTRACTOR: Bay Area Lightworks
 CONTRACT AWARD DATE:
 CONTRACT AWARD VALUE: \$0

ACCOMPLISHMENTS THIS PERIOD:

40% Construction Complete. Construction of conduits, pullboxes and pole foundations completed at 7 of 9 intersections. Coordinating with SF Public Works and Developer at 249 Pennsylvania to redesign southeast corner of Mariposa and Pennsylvania. Reviewed traffic control plans for Bryant & Sterling. Caltrans encroachment permit was approved.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Bryant & Sterling and Mariposa & Pennsylvania are the remaining intersections for construction of underground work.

PROJECT CHALLENGES / AREAS OF CONCERN:

Coordination with SF Public Works and developer at 249 Pennsylvania to redesign southeast corner of Mariposa and Pennsylvania has held up construction which had a tight deadline to complete underground construction by August 1st for this intersection.

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$7,864,041	\$573,487	\$502,738

Funding Series Detail: \$0 (2012); \$0 (2013); \$573,487 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020												
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	
CONCEPTUAL	Approved	02/01/2017	12/30/2019	[Gantt chart showing shaded bars for Conceptual phase from 02/01/2017 to 12/30/2019]																																															
DETAIL DESIGN	Approved	02/01/2017	03/30/2018	[Gantt chart showing shaded bars for Detail Design phase from 02/01/2017 to 03/30/2018]																																															
CONSTRUCTION	Approved	06/18/2018	12/30/2019	[Gantt chart showing shaded bars for Construction phase from 06/18/2018 to 12/30/2019]																																															

Geary Bus Rapid Transit (BRT) Phase I

This project funds near-term improvements to the Geary corridor before the larger Geary Rapid Project (formerly Geary Bus Rapid Transit Phase 1). Specifically, it funds traffic signal upgrades and new pedestrian bulb-outs at Baker Street, which is being coordinated with Kaiser's project in that area. This project will improve pedestrian conditions for residents, Muni customers using the local bus stops, local employees, and visitors. The work will be constructed through the Muni Forward As-Needed construction contract.

PROJECT INITIATION: 10/01/2014 CONTRACTOR: A. Ruiz
 CURRENT PROJECT PHASE: Construction CONTRACT AWARD DATE: 01/08/2018
 SUBSTANTIAL COMPLETION DATE: 05/18/2018 CONTRACT AWARD VALUE: \$593,511
 PROJECT MANAGER: Mackowski, Daniel

ACCOMPLISHMENTS THIS PERIOD:

Project is in closeout

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Prepare contract acceptance and closeout report

PROJECT CHALLENGES / AREAS OF CONCERN:

PW closeout taking longer than normal.

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$700,000	\$700,000	\$654,700

Funding Series Detail: \$0 (2012); \$0 (2013); \$700,000 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved	10/01/2014	10/01/2015																																																
DETAIL DESIGN																																																		
Approved	10/01/2015	12/30/2016																																																
CONSTRUCTION																																																		
Approved	10/01/2014	05/18/2018																																																

King Street Substation Upgrade

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 INITIATION: 05/02/2016	CONTRACTOR: DMZ Builders
CURRENT PROJECT PHASE: On Hold	CONTRACT AWARD DATE: 4/17/2018
SUBSTANTIAL COMPLETION DATE: 08/30/2019	CONTRACT AWARD VALUE: \$0
PROJECT MANAGER: Mau, Robert	

ACCOMPLISHMENTS THIS PERIOD:

Project continues to be in suspension until Idemnification agreement with PG&E is addressed. City Attorney's office completed a draft of the indemnification agreement and it was sent the PG&E for review. PG&E added language which has prompted further discussions. PG&E also required the project to video tape the conduit. This work was completed by Maintenance of Way staff. On June 18th, the SFMTA Board approved the indemnification agreement with PG&E.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Active Construction is on hold. Project team will continue to work with PG&E for resolution.

PROJECT CHALLENGES / AREAS OF CONCERN:

The project is suspended with uncertainty when it will resume due to unresolved PG&E issue.

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$19,401,886	\$23,000,000	\$6,555,000	\$5,938,854

Funding Series Detail: \$0 (2012); \$0 (2013); \$0 (2014); \$6,555,000 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved	05/02/2016	11/09/2016																																																
DETAIL DESIGN																																																		
Approved	11/08/2016	05/30/2018																																																
CONSTRUCTION																																																		
Approved	06/01/2018	06/30/2020																																																

Masonic Avenue Streetscape

The Masonic Avenue Complete Streetscape project's goal is to increase safety and accessibility for all modes of travel on Masonic Avenue, from Fell Street to Geary Boulevard (an eight block segment that is about 2/3 of a mile). Masonic Ave. is a major north-south arterial in San Francisco, and is also the chief bike and transit route through the area. The street is auto-dominated, and has had a high rate of pedestrian and bicycle collisions. This project will re-allocate space to calm traffic, provide dedicated space for people on bicycles, and provide pedestrian enhancements, such as median refuge islands, bus boarding islands, and sidewalk landscaping. Note: Conceptual Engineering completed as a multiple-department planning effort (San Francisco Municipal Transportation Agency contributed \$35,364). Project Initiation reflects Detail Design.

PROJECT INITIATION: 01/01/2014
 CURRENT PROJECT PHASE: Project Closeout
 SUBSTANTIAL COMPLETION DATE: 12/14/2018
 PROJECT MANAGER: Growney, Maurice
 CONTRACTOR: Shaw Pipelines
 CONTRACT AWARD DATE: 03/10/2016
 CONTRACT AWARD VALUE: \$18,300,000

ACCOMPLISHMENTS THIS PERIOD:

Project is in closeout

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

None at this time

PROJECT CHALLENGES / AREAS OF CONCERN:

None at this time

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$19,955,367	\$19,471,321	\$15,798,031

Funding Series Detail: \$0 (2012); \$5,724,628 (2013); \$13,746,693 (2014); \$0 (2017)

Project Phase	Start	Finish	2017				2018				2019				2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																										
Approved																										
DETAIL DESIGN																										
Approved																										
CONSTRUCTION																										
Approved	10/15/2015	12/14/2018																								

Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation

This project will focus on waterproofing repair for various garages. The project comprises primarily patching and crack repair of and application of waterproofing to the top parking level slab at multiple garages.

PROJECT INITIATION: 5/1/2014	CONTRACTOR: Various
CURRENT PROJECT PHASE: Project Closeout	CONTRACT AWARD DATE: 6/1/2014
SUBSTANTIAL COMPLETION DATE: 08/16/2019	CONTRACT AWARD VALUE:
PROJECT MANAGER: Malone, Rob	

ACCOMPLISHMENTS THIS PERIOD:

Project is in closeout.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Project is in closeout.

PROJECT CHALLENGES / AREAS OF CONCERN:

None

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$3,308,375	\$516,530	\$36,421

Funding Series Detail: \$5,000,000 (2012); \$1,000,000 (2013); \$51,630 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved																																																		
DETAIL DESIGN																																																		
Approved																																																		
CONSTRUCTION																																																		
Approved	5/1/2014	8/16/2019																																																

Parking Garage Project - Elevator Modernization Condition Assessment of 7 Garages

Phase 1: This phase is complete. Equipment of garage elevators is far past its useful life and analysis was completed to scope required repair and replacement of machine room areas, hoistway equipment, entrances, signal equipment, and Americans with Disabilities Act compliance.

Phase 2: Design, Bid and Construction of improvements based on the findings and recommendation of the assessment (Phase 1).

PROJECT INITIATION: 1/2/2015
 CURRENT PROJECT PHASE: Completed
 SUBSTANTIAL COMPLETION DATE:
 PROJECT MANAGER: Malone, Rob

CONTRACTOR:
 CONTRACT AWARD DATE:
 CONTRACT AWARD VALUE:

ACCOMPLISHMENTS THIS PERIOD:

This project was completed and closed.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

This project was completed and closed.

PROJECT CHALLENGES / AREAS OF CONCERN:

None

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$11,780,844	\$389,355	\$389,076

Funding Series Detail: \$0 (2012B); \$0 (2013); \$389,355 (2014); \$0 (2017)

Project Phase	Start	Finish	2017				2018				2019				2020												
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	
CONCEPTUAL																											
Approved																											
DETAIL DESIGN																											
Approved	1/2/2015	12/29/2017																									
CONSTRUCTION																											
Approved	1/2/2015	5/29/2020																									

Parking Garage Project - Japan Center Garage Ventilation

The mechanical and electrical upgrades and replacement of the ventilation system (air handling units, exhaust fans, supply air, ducts, louvers), carbon monoxide monitoring systems and controls, and associated electrical support for the Japan Center parking garage.

PROJECT INITIATION: 4/30/2014 CONTRACTOR: Alpha Bay Builders
CURRENT PROJECT PHASE: Contract Closeout CONTRACT AWARD DATE: 8/1/2015
SUBSTANTIAL COMPLETION DATE: 01/31/2017 CONTRACT AWARD VALUE: \$2,046,313
PROJECT MANAGER: Malone, Rob

ACCOMPLISHMENTS THIS PERIOD:

The project is in closeout.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

The project is in closeout.

PROJECT CHALLENGES / AREAS OF CONCERN:

None.

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$3,140,000	\$2,424,411	\$2,314,411

Funding Series Detail: \$0 (2012); \$0 (2013); \$2,424,411 (2014); \$0 (2017)

Project Phase	Start	Finish	2017				2018				2019				2020															
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D				
CONCEPTUAL																														
Approved																														
DETAIL DESIGN																														
Approved																														
CONSTRUCTION																														
Approved	4/13/2015	1/31/2017																												

PARCS replacement project for 20 garages

A complete replacement of the Parking Access and Revenue Control System (PARCS) components at 22 parking facilities. This includes new system servicers, cashier stations, ticket spitters, barrier gates, payment machines, etc. and the installation of new utility infrastructure required to support the new equipment.

PROJECT INITIATION: 08/13/2018

CONTRACTOR: Make-Ready Construction - PW JOC ProgamPAR

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 04/30/2020

CONTRACT AWARD VALUE: \$0

PROJECT MANAGER: Malone, Rob

ACCOMPLISHMENTS THIS PERIOD:

- 1-9. Install substantially complete at first 13 of 21 garage facilities.
- 14. Install 75% complete at Performing Arts Garage.
- 15-16. Make-ready construction 50% complete at Mission Bartlett and Union Square garages.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Make-ready construction to begin at 5th & Mission and Sutter Stockton garages.

PROJECT CHALLENGES / AREAS OF CONCERN:

None at this time

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$21,829,859	\$7,430,130	\$4,567,706

Funding Series Detail: \$0 (2012); \$0 (2013); \$7,430,130 (2014); \$0 (2017)

Project Phase	Start	Finish	2017					2018					2019					2020																	
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S
CONCEPTUAL																																			
Approved																																			
DETAIL DESIGN																																			
Approved																																			
CONSTRUCTION																																			
Approved	10/01/2016	07/31/2020																																	

Polk Street Signal Upgrade

The scope for Polk Streetscape is to construct new Americans with Disabilities Act compliant accessible curb ramps at 9 intersections on Polk Street: Union, Broadway, Pacific, Jackson, Washington, Clay, Sacramento, California and Post (funded by Revenue bond). It will also construct traffic signal modifications at 5 intersections on Polk Street: McAllister, Sutter, Pine, Bay, and North Point (funded by Proposition K).

PROJECT INITIATION: 03/20/2014 CONTRACTOR: M Squared
 CURRENT PROJECT PHASE: Construction CONTRACT AWARD DATE: 11/07/2016
 SUBSTANTIAL COMPLETION DATE: 12/31/2018 CONTRACT AWARD VALUE: \$502,457
 PROJECT MANAGER: De Leon, Geraldine

ACCOMPLISHMENTS THIS PERIOD:

Polk Street Traffic Signal Upgrade Project (F2, L1): In contract closeout phase. Polk Streetscape (L3 13): Completion of punch list items and final inspection pending.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Additional final inspection to be held after completion of remaining punch list work.

PROJECT CHALLENGES / AREAS OF CONCERN:

None at this time

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$2,127,900	\$352,000	\$289,479

Funding Series Detail: \$0 (2012); \$0 (2013); \$352,000 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved																																																		
DETAIL DESIGN																																																		
Approved	03/20/2014	09/30/2016																																																
CONSTRUCTION																																																		
Approved	03/01/2016	12/31/2018																																																

Polk Streetscape

A component of the large Polk Streetscape Project is to implement aesthetic and safety improvements for all users of Polk Street between McAllister and Union Streets, a 20 block segment. Specific improvements include pedestrian bulbouts at Polk and California, and full traffic signal upgrades along Polk Street at Turk, Eddy, Ellis, and Geary.

PROJECT INITIATION: 11/01/2014
 CURRENT PROJECT PHASE: Construction
 SUBSTANTIAL COMPLETION DATE: 07/31/2019
 PROJECT MANAGER: Lasky, Matt

CONTRACTOR: M Squared
 CONTRACT AWARD DATE: 05/02/2016
 CONTRACT AWARD VALUE: \$13,180,740

ACCOMPLISHMENTS THIS PERIOD:

None at this time

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

None at this time

PROJECT CHALLENGES / AREAS OF CONCERN:

None at this time

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$2,733,339	\$2,733,339	\$2,733,339	\$2,664,988

Funding Series Detail: \$0 (2012); \$0 (2013); \$2,733,339 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved																																																		
DETAIL DESIGN																																																		
Approved	03/05/2015	10/11/2016																																																
CONSTRUCTION																																																		
Approved	07/05/2016	07/31/2019																																																

Traffic Calming Improvements - Backlog Spot Improvements

Construct 9 traffic islands, 3 traffic circles, and up to 10 curb ramp locations from the Traffic Calming backlog of projects.

PROJECT INITIATION: 1/20/2015
 CURRENT PROJECT PHASE: Closeout
 SUBSTANTIAL COMPLETION DATE: 12/30/2016
 PROJECT MANAGER: Curtis, Damon

CONTRACTOR:
 CONTRACT AWARD DATE:
 CONTRACT AWARD VALUE:

ACCOMPLISHMENTS THIS PERIOD:

Project is in closeout.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Project is in closeout.

PROJECT CHALLENGES / AREAS OF CONCERN:

None

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$545,890	\$970,890	\$950,123

Funding Series Detail: \$0 (2012); \$785,890 (2013); \$185,000 (2014); \$0 (2017)

Project Phase	Start	Finish	2017				2018				2019				2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																										
Approved																										
DETAIL DESIGN																										
Approved																										
CONSTRUCTION																										
Approved	1/20/2015	12/30/2016																								

Traffic Calming Program Implementation

Design engineering, legislation, environmental clearance, neighborhood balloting, and construction of 18 traffic calming projects that were accepted as part of the 2014/2015 traffic calming program.

PROJECT INITIATION: 08/01/2014

CONTRACTOR: Force Account - City Labor

CURRENT PROJECT PHASE: Complete

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 10/04/2017

CONTRACT AWARD VALUE: \$0

PROJECT MANAGER: Hildreth, Casey

ACCOMPLISHMENTS THIS PERIOD:

None at this time. Project is complete.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

None at this time. Project is complete.

PROJECT CHALLENGES / AREAS OF CONCERN:

None at this time.

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$0	\$400,000	\$912,725	\$742,610

Funding Series Detail: \$0 (2012); \$0 (2013); \$912,725 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved																																																		
DETAIL DESIGN																																																		
Approved	08/03/2015	05/20/2016																																																
CONSTRUCTION																																																		
Approved	02/01/2016	10/04/2017																																																

UCSF Platform Extension and Crossover Track

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. The construction of new track cross overs.

PROJECT INITIATION: 07/17/2015

CONTRACTOR: Balfour Beatty Infrastructure, Inc.

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 03/06/2018

SUBSTANTIAL COMPLETION DATE: 04/09/2019

CONTRACT AWARD VALUE: \$33,249,065

PROJECT MANAGER: Mau, Robert

ACCOMPLISHMENTS THIS PERIOD:

Coordinated final shutdown for this project. Installed train and traffic signal wiring. Installed signage on platform and canopy glass, installed new train signal cabinets.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Repair all trackwork and complete signal work in preparation or signal testing. Complete final shutdown.

PROJECT CHALLENGES / AREAS OF CONCERN:

PG&E service connection and track paving schedule may be tight. The shutdown duration may be impacted.

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$23,907,686	\$51,700,000	\$7,445,000	\$7,484,087

Funding Series Detail: \$0 (2012); \$0 (2013); \$0 (2014); \$7,445,000 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved	07/17/2015	04/07/2017	[Gantt bars for Conceptual phase]																																															
DETAIL DESIGN																																																		
Approved	02/17/2017	05/10/2018	[Gantt bars for Detail Design phase]																																															
CONSTRUCTION																																																		
Approved	07/17/2015	07/10/2020	[Gantt bars for Construction phase]																																															

Van Ness Bus Rapid Transit (BRT)

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 INITIATION: 09/17/2012

CONTRACTOR: Walsh Construction

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 10/17/2016

SUBSTANTIAL COMPLETION DATE: 07/04/2020

CONTRACT AWARD VALUE: \$193,027,555

PROJECT MANAGER: Gabancho, Peter

ACCOMPLISHMENTS THIS PERIOD:

99% of the AWSS work and about 54% of the sewer work and about 37% of the water line were installed in Phase 1A & 1B. Some areas of the roadway work in Phase 1A has been started. About 90% of the mid-block sidewalk work has been completed in Phase 1A and Phase 1B.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Continue to complete the sewer work on Mission Street, prepare mobilization to work on sewer/water work on Phase 1C. Continue with the punch list item work on Phase 1A and Phase 1B. Side walk work from Fell to McAllister on the west side of Van ness to be continued. Traction power work on Phase 1B to continue.

PROJECT CHALLENGES / AREAS OF CONCERN:

Night noise and the mitigation is a continuing issue the Construction Management (CM) team and the contractor are working through. Lack of realistic schedule from the contractor and the potential project completion date is a major issue the CM team continue to request the contractor to produce.

FUNDING/SCHEDULE

	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	TOTAL BOND FUNDING EXPENDED
PROJECT TOTALS	\$162,075,000	\$178,889,465	\$50,374,879	\$47,357,622

Funding Series Detail: \$0 (2012); \$2,250,879 (2013); \$124,000 (2014); \$48,000,000 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
CONCEPTUAL																																																		
Approved	11/26/2012	08/08/2014																																																
DETAIL DESIGN																																																		
Approved	06/09/2014	12/16/2016																																																
CONSTRUCTION																																																		
Approved	10/24/2016	12/16/2022																																																

Appendix 1: Fully Expended Revenue Bond Projects

2012B Projects	Bond Expenditures
Balboa Streetscape	\$126,234
Bicycle Parking	\$750,000
Bicycle Strategy Capital Projects – Polk Street Northbound Separated Bikeway	\$481,267
C3 Integrated Systems Replacement	\$6,175,500
Church and Duboce Project	\$37,466
Exploratorium Crosswalk	\$250,000
Franklin Street Bulbouts	\$48,508
Geary-Gough Peter Yorke Bulbout	\$142,825
Muni Metro Sunset Tunnel Rail Rehabilitation	\$2,210,474
Muni System Radio Replacement Project	\$62,197
Muni Metro Turnback Rail Rehabilitation	\$1,635,366
Muni Metro Turnback Water Intrusion Mitigation	\$462,112
Muni Green Center Rail Rehabilitation	\$2,100,000
Muni Green Center Roof Rehabilitation	\$6,218,051
Parking Garage Projects – Condition Assessment, Waterproofing & Ventilation	\$5,000,000

2013 Projects

Bond Expenditures

33 Stanyan Overhead Replacement Project Phase I	\$1,892,852
Above Grade PCS & Signal Visibility Improvement	\$421,718
Annual Traffic Removal and Replacement	\$0
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing	\$290,732
Bicycle Strategy Capital Projects – Polk Street Northbound Separated	\$89,972
Bikeway Bicycle Strategy Capital Projects - Wiggle Neighborhood Green	\$267,972
Corridor Broadway Chinatown Streetscape	\$411,335
C3 Blue Light Emergency Phone Replacement	\$6,016,000
Excelsior & South Bernal Areawides	\$231,024
Gough Street Pedestrian Safety Improvements	\$405,092
Islais Creek Phase II Improvements	\$18,293,953
L Taraval Track Rail & Overhead Rehab	\$468,347
Lombard Street Pedestrian Improvements	\$434,941
Masonic Avenue Streetscape	\$5,724,628
M Ocean View Track Replacement	\$111,737
Muni Metro Sunset Tunnel Rail Rehabilitation	\$7,500,000
Muni Twin Peaks Tunnel Rail Rehabilitation	\$4,706,169
Operator Restrooms (Operator Convenience Facilities Phase I)	\$1,529,751
Operator Restrooms (Operator Convenience Facilities Phase II)	\$1,140,596
Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation	\$1,000,000
Pedestrian Countdown Signals Design and Construction	\$511,032
Persia Triangle Street Improvements	\$447,469
Procurement of Light Rail Vehicles	\$14,164,190
Radio Replacement	\$2,000,000
Safe Routes to School Projects – Alamo Elementary	\$87,800
Safe Routes to School Projects – Denman	\$30,292
Safe Routes to School Projects – Tenderloin	\$275,266
Traffic Calming Improvements – Applications	\$238,364

2013 Projects**Bond Expenditures**

Traffic Calming Improvements - Area Wide	\$821,046
Traffic Calming Backlog Implementation	\$0
Traffic Calming Improvements - Backlog Spot Improvements	\$785,890
Traffic Calming Improvements - Site Specific	\$497,728
Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction	\$273,954
Transit Spot Improvement - Columbus Bus Bulbs	\$400,745
Transit Spot Improvement - Muni Forward – 5 Fulton Mid Route Phase I	\$455,055
Transit Spot Improvement - Muni Forward – 5 Fulton Outer	\$723,470
Van Ness Bus Rapid Transit Project	\$2,250,879

2014 Projects

Bond Expenditures

Broadway Chinatown Streetscape	\$1,484,064
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing	\$54,169
C3 Blue Light Emergency Phone Replacement	\$3,500,000
Diamond Heights Boulevard Pedestrian Safety Improvements	\$315,000
Elevator Safety & Reliability Project	\$345,569
Islais Creek Phase II Improvements	\$6,137,000
Mission and Silver Fast Track Transit Enhancements	\$342,576
Pedestrian Countdown Signals Design and Construction	\$2,000,000
Parking Garage Project - Ellis O'Farrell Seismic Upgrade	\$193,179
Parking Garage Project - Lombard Garage Waterproofing	\$5,045,000
Parking Garage Project - Sutter Stockton Garage Ventilation	\$1,725,321
Parking Garage Project - Golden Gateway Garage Ventilation	\$2,741,064
Pedestrian Countdown Signals Design and Construction	\$2,000,000
Procurement of Light Rail Vehicles	\$2,272,460
Radio Replacement	\$11,000,000
Safe Routes to School Projects - Tenderloin	\$163,099
Transit Spot Improvement - Columbus Bus Bulbs	\$91,468
Van Ness Bus Rapid Transit Project	\$124,000