



# Quarterly Report to the SFMTA Bond Oversight Committee

January – March 2017 (Q3)  
San Francisco Municipal Transportation Agency



**SFMTA**  
Municipal  
Transportation  
Agency

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# Table of Contents

Overview .....	1
Bond Expenditures .....	3
Series 2012B.....	5
Series 2013.....	7
Series 2014.....	9
Project Status Reports.....	11
1 California: Laurel Village Transit Priority Project.....	13
9 <sup>th</sup> and Division Improvements.....	14
19 Polk: Polk Street Transit Priority Project.....	15
7th and 8th Street Streetscape .....	16
Bicycle Strategy Capital Projects – Wiggle Neighborhood Green Corridor.....	17
Broadway Chinatown Streetscape .....	18
Columbus Ave. Streetscape Project .....	19
Diamond Heights Boulevard Pedestrian Safety Improvements .....	21
Elevator Safety & Reliability Project .....	22
Excelsior and South Bernal Areawides .....	23
Geary Bus Rapid Transit (BRT) Phase I .....	24
Gough Street Pedestrian Improvements .....	25
Islais Creek Phase II Improvements.....	26
Lombard Street Safety Project.....	27
M Ocean View Track Replacement.....	28
Masonic Avenue Streetscape.....	29
Mission Valencia Raised Cycletrack.....	30
Muni Metro Sunset Tunnel Rail Rehabilitation.....	31
Muni Metro Twin Peaks Tunnel Rail Replacement .....	32
Operator Restrooms (Operator Convenience Facilities Phase I) .....	33
Operator Restrooms (Operator Convenience Facilities Phase II) .....	34
Parking Garage Project – Elevator Modernization Condition Assessment of 7 Garages .....	35
Parking Garage Project – Ellis O’Farrell Seismic Upgrade .....	36
Parking Garage Project – Golden Gateway Garage Ventilation.....	37



Parking Garage Project – Japan Center Garage Ventilation.....	38
Parking Garage Project – Lombard Garage Waterproofing.....	39
Parking Garage Project – Sutter Stockton Garage Ventilation .....	40
Parking Garage Project – Condition Assessment, Waterproofing & Ventilation.....	41
Pedestrian Countdown Signals Design.....	42
Persia Triangle Street Improvements.....	43
Polk Street Signal Upgrade.....	44
Polk Streetscape.....	45
Procurement of New Light Rail Vehicles (LRV4) .....	46
Safe Routes to School Projects – Alamo Elementary.....	47
Safe Routes to School Projects – Denman .....	48
Safe Routes to School Projects – Tenderloin.....	49
Traffic Calming Improvements – Applications.....	50
Traffic Calming Improvements – Area Wide.....	51
Traffic Calming Improvements – Backlog Spot Improvements.....	52
Traffic Calming Improvements – Site Specific.....	53
Traffic Calming Program Implementation.....	54
Transit Spot Improvement – Evans at Phelps .....	55
Transit Spot Improvement – Muni Forward – 5 Fulton Outer Route.....	56
Appendix 1 – Fully Expended Revenue Bond Projects.....	57



# Overview

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This report to the San Francisco Municipal Transportation Agency (SFMTA) Bond Oversight Committee (BOC) covers the period through the third quarter of FY16/17, which ended on March 31, 2017.

The following Series' numbers reflect transactions through March 31, 2017.

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

<b>SERIES 2013 SFMTA REVENUE BOND RECAP</b>	
TOTAL AMOUNT BONDS PAID TO DATE	\$69,936,071
AMOUNT ENCUMBERED	\$3,216,449
REMAINING BALANCE	\$1,847,480
GRAND TOTAL	\$75,000,000

<b>SERIES 2014 SFMTA REVENUE BOND RECAP</b>	
TOTAL AMOUNT BONDS PAID TO DATE	\$35,159,550
AMOUNT ENCUMBERED	\$13,831,427
REMAINING BALANCE	\$26,009,023
GRAND TOTAL	\$75,000,000

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# Bond Expenditures

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Bond Summary - FY2017 Q3 Expenditures

Series 2012B Bonds  
Issued on July 11, 2012

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT <sup>1</sup> [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q3 FY2017 Jan17 - Mar17 [C]	TOTAL BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)	Project Budget			Project Expenditures			TOTAL PROJECT BALANCE [N] (=J-M)	NOTES
									SERIES 2012B BONDS [H] (=B)	OTHER FUNDING [I]	TOTAL [J] (=H+I)	SERIES 2012B BONDS [K] (=D)	OTHER FUNDING [L]	TOTAL [M] (=K+L)		
Balboa Streetscape			126,234	-	126,234	-	-		126,234	-	126,234	126,234	-	126,234	-	
Bicycle Parking			750,000	-	750,000	-	-		750,000	-	750,000	750,000	-	750,000	-	
Bicycle Strategy Capital Projects – Polk Street Northbound Separated Bikeway			481,267	-	481,267	-	-		481,267	723,972	1,205,239	481,267	721,497	1,202,764	2,475	
Church and Duboce Project			37,466	-	37,466	-	-		37,466	241,043	278,509	37,466	241,043	278,509	-	
Exploratorium Crosswalk			250,000	-	250,000	-	-		250,000	-	250,000	250,000	-	250,000	-	
Franklin Street Bulbouts			48,508	-	48,508	-	-		48,508	250,000	298,508	48,508	83,391	131,899	166,609	
Geary-Gough Peter Yorke Bulbouts			142,825	-	142,825	-	-		142,825	-	142,825	142,825	-	142,825	-	
Systemwide Transit Access and Reliability Program TOTAL	\$1,500,000	\$1,836,300	\$1,836,300	-	\$1,836,300	-	-		\$1,836,300	\$1,215,015	\$3,051,315	\$1,836,300	\$1,045,931	\$2,882,231	\$169,084	
Muni Metro Sunset Tunnel Rail Rehabilitation			2,210,474	-	2,210,474	-	-		2,210,474	26,981,959	29,192,433	2,210,474	23,020,185	25,230,659	3,961,774	
Muni Metro Sunset Tunnel Rail Rehabilitation TOTAL	\$900,000	\$2,210,474	\$2,210,474	-	\$2,210,474	-	-		\$2,210,474	\$26,981,959	\$29,192,433	\$2,210,474	\$23,020,185	\$25,230,659	\$3,961,774	
Muni Metro Turnback Rail Rehabilitation			1,635,366	-	1,635,366	-	-		1,635,366	97,199	1,732,565	1,635,366	97,199	1,732,565	-	
Muni Metro Turnback Water Intrusion Mitigation			462,112	-	462,112	-	-		462,112	233,819	695,931	462,112	233,819	695,931	-	
Muni Metro Turnback Rehabilitation TOTAL	\$3,000,000	\$2,097,478	\$2,097,478	-	\$2,097,478	-	-		\$2,097,478	\$331,018	\$2,428,496	\$2,097,478	\$331,018	\$2,428,496	-	
Muni Green Center Rail Rehabilitation			2,100,000	-	2,100,000	-	-		2,100,000	37,492,785	39,592,785	2,100,000	33,730,416	35,830,416	3,762,369	
Muni Green Center Roof Rehabilitation			6,218,051	-	6,218,051	-	-		6,218,051	551,000	6,769,051	6,218,051	485,957	6,704,008	65,043	
Muni Green Light Rail Facility Rehabilitation TOTAL	\$7,200,000	\$8,318,051	\$8,318,051	-	\$8,318,051	-	-		\$8,318,051	\$38,043,785	\$46,361,836	\$8,318,051	\$34,216,373	\$42,534,424	\$3,827,412	
Muni System Radio Replacement Project			62,197	-	62,197	-	-		62,197	125,235,437	125,297,634	62,197	68,272,199	68,334,396	56,963,238	
Muni System Radio Replacement Project TOTAL	\$1,600,000	\$62,197	62,197	-	62,197	-	-		62,197	125,235,437	125,297,634	62,197	68,272,199	68,334,396	56,963,238	
C3 Integrated Systems Replacement			6,175,500	-	6,175,500	-	-		6,175,500	33,209,645	39,385,145	6,175,500	27,061,402	33,236,902	6,148,243	
Muni Metro System Public Announcement and Public Display System Replacement TOTAL	\$6,500,000	\$6,175,500	\$6,175,500	-	\$6,175,500	-	-		\$6,175,500	\$33,209,645	\$39,385,145	\$6,175,500	\$27,061,402	\$33,236,902	\$6,148,243	
Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation			5,000,000	-	5,000,000	-	-		5,000,000	1,736,485	6,736,485	5,000,000	999,850	5,999,850	736,635	
Parking Garage Projects TOTAL	\$5,000,000	\$5,000,000	\$5,000,000	-	\$5,000,000	-	-		\$5,000,000	\$1,736,485	\$6,736,485	\$5,000,000	\$999,850	\$5,999,850	\$736,635	
<b>PROJECTS</b>	<b>\$25,700,000</b>	<b>25,700,000</b>	<b>\$25,700,000</b>	<b>-</b>	<b>\$25,700,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$25,700,000</b>	<b>\$226,753,344</b>	<b>\$252,453,344</b>	<b>\$25,700,000</b>	<b>\$154,946,958</b>	<b>\$180,646,958</b>	<b>\$71,806,386</b>	

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	-
REMAINING BALANCE	-
GRAND TOTAL	\$25,700,000

INTEREST EARNED through March 31, 2017 \$292,952

<sup>1</sup> Revised Amounts based on 05/16/2016 Memo to the SFMTA Board (6th Reallocation of Series 2012B Proceeds)

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Bond Summary - FY2017 Q3 Expenditures

Series 2013 Bonds  
Issued on November 13, 2013

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT <sup>1</sup> [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q3 FY2017 Jan17 - Mar17 [C]	TOTAL BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)	Project Budget			Project Expenditures			TOTAL PROJECT BALANCE [N] (=J-M)	NOTES	
									SERIES 2013 BONDS [H] (=B)	OTHER FUNDING [I]	TOTAL [J] (=H+I)	SERIES 2013 BONDS [K] (=D)	OTHER FUNDING [L]	TOTAL [M] (=K+L)			
9th and Division Improvements			100,000	-	100,000	-	-			100,000	147,426	247,426	100,000	137,701	237,701	9,725	
Above Grade PCS & Signal Visibility Improvement			421,718	-	421,718	-	-			421,718	-	421,718	421,718	-	421,718	-	
Excelsior & South Bernal Areawides			329,255	-	273,633	-	55,622			329,255	-	329,255	273,633	-	273,633	55,622	
Gough Street Pedestrian Safety Improvements			437,587	-	405,041	-	32,546			437,587	-	437,587	405,041	-	405,041	32,546	
Lombard Street Safety Project			435,223	-	176,233	-	258,990			435,223	1,463,311	1,898,534	176,233	670,363	846,596	1,051,938	
Pedestrian Countdown Signals (Design)			500,000	(855)	469,025	-	30,975			500,000	2,000,000	2,500,000	469,025	1,129,680	1,598,705	901,295	Negative quarterly charges due to expenditure correction
Persia Triangle Street Improvements			450,000	-	441,007	-	8,993			450,000	1,003,419	1,453,419	441,007	859,884	1,300,891	152,528	
Safe Routes to School Projects - Alamo Elementary			87,800	-	87,800	-	-			87,800	822,708	910,508	87,800	802,559	890,359	20,149	
Safe Routes to School Projects - Denman			29,200	9,269	29,200	-	-			29,200	1,472,308	1,501,508	29,200	1,084,202	1,113,402	388,106	
Safe Routes to School Projects - Tenderloin			333,922	43,537	269,595	-	64,327			333,922	1,014,754	1,348,676	269,595	863,278	1,132,873	215,803	
Traffic Calming Improvements - Applications			236,400	-	232,999	-	3,401			236,400	-	236,400	232,999	-	232,999	3,401	
Traffic Calming Improvements - Area Wide			777,700	4,513	724,442	43,493	9,765			777,700	-	777,700	724,442	-	724,442	53,258	
Traffic Calming Improvements - Backlog Spot Improvements			772,400	9,791	770,057	-	2,343			772,400	185,000	957,400	770,057	103,225	873,282	84,118	
Traffic Calming Improvements - Site Specific			497,100	625	496,572	-	528			497,100	-	497,100	496,572	-	496,572	528	
<b>Pedestrian Safety &amp; Traffic Signal Improvements TOTAL</b>	<b>\$5,000,000</b>	<b>\$5,437,587</b>	<b>\$5,408,305</b>	<b>\$66,880</b>	<b>\$4,897,322</b>	<b>\$43,493</b>	<b>\$467,490</b>	<b>\$29,282</b>		<b>\$5,408,305</b>	<b>\$8,108,926</b>	<b>\$13,517,231</b>	<b>\$4,897,322</b>	<b>\$5,650,892</b>	<b>\$10,548,214</b>	<b>\$2,969,017</b>	
C3 Blue Light Emergency Phone Replacement			6,016,000	-	6,016,000	-	-			6,016,000	18,289,536	24,305,533	6,016,000	16,379,390	22,395,390	1,910,143	
Radio Replacement			2,000,000	-	2,000,000	-	-			2,000,000	123,297,634	125,297,634	2,000,000	66,334,396	68,334,396	56,963,238	
Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction			273,954	-	273,954	-	-			273,954	-	273,954	273,954	-	273,954	-	
Transit Spot Improvement - Columbus Bus Bulbs			400,745	89,888	400,745	-	-			400,745	191,169	591,914	400,745	191,169	591,914	-	
Transit Spot Improvement - Muni Forward - 5 Fulton Mid Route Phase I			455,055	-	455,055	-	-			455,055	-	455,055	455,055	-	455,055	-	
Transit Spot Improvement - Muni Forward - 5 Fulton Outer			1,055,000	118,457	435,124	29,425	590,451			1,055,000	-	1,055,000	435,124	-	435,124	619,876	
<b>Transit System Safety &amp; Other Transit Improvements TOTAL</b>	<b>\$11,000,000</b>	<b>\$10,200,809</b>	<b>\$10,200,754</b>	<b>\$208,345</b>	<b>\$9,580,878</b>	<b>\$29,425</b>	<b>\$590,451</b>	<b>\$55</b>		<b>\$10,200,754</b>	<b>\$141,778,336</b>	<b>\$151,979,090</b>	<b>\$9,580,878</b>	<b>\$82,904,955</b>	<b>\$92,485,833</b>	<b>\$59,493,257</b>	
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing			290,732	-	290,732	-	-			290,732	351,272	642,004	290,732	351,272	642,004	-	
Bicycle Strategy Capital Projects - Polk Street Northbound Separated Bikeway			89,972	-	89,972	-	-			89,972	1,115,267	1,205,239	89,972	1,112,792	1,202,764	2,475	
Bicycle Strategy Capital Projects - Wiggle Neighborhood Green Corridor			228,400	-	218,369	-	10,031			228,400	868,000	1,096,400	218,369	70,100	288,469	807,931	
Broadway Chinatown Streetscape			425,936	14,626	94,769	284,142	47,025			425,936	1,484,064	1,910,000	94,769	54,889	149,658	1,760,342	
Masonic Avenue Streetscape			5,714,080	656,067	3,500,040	1,955,496	258,544			5,714,080	14,168,489	19,882,569	3,500,040	841,070	4,341,110	15,541,459	
Van Ness BRT			2,250,880	-	2,250,880	-	-			2,250,880	173,192,360	175,443,240	2,250,880	28,063,129	30,314,009	145,129,231	
<b>Street Capital Improvements TOTAL</b>	<b>\$9,000,000</b>	<b>\$9,000,000</b>	<b>\$9,000,000</b>	<b>\$670,693</b>	<b>\$6,444,762</b>	<b>\$2,239,638</b>	<b>\$315,600</b>	<b>-</b>		<b>\$9,000,000</b>	<b>\$191,179,452</b>	<b>\$200,179,452</b>	<b>\$6,444,762</b>	<b>\$30,493,252</b>	<b>\$36,938,014</b>	<b>\$163,241,438</b>	
Islais Creek Phase II Improvements			18,339,763	4,184,559	18,249,018	82,802	7,943			18,339,763	42,387,523	60,727,286	18,249,018	17,460,780	35,709,798	25,017,488	
Operator Restrooms (Operator Convenience Facilities Phase I)			1,532,080	1,045	1,498,865	29,639	3,576			1,532,080	1,909,954	3,442,034	1,498,865	1,908,661	3,407,526	34,508	
Operator Restrooms (Operator Convenience Facilities Phase II)			1,099,569	13,961	1,017,558	62,193	19,818			1,099,569	3,517,431	4,617,000	1,017,558	953,521	1,971,079	2,645,921	
Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation			1,000,000	-	999,850	-	150			1,000,000	5,736,485	6,736,485	999,850	5,000,000	5,999,850	736,635	
<b>Facility Improvements TOTAL</b>	<b>\$7,000,000</b>	<b>\$22,491,981</b>	<b>\$21,971,412</b>	<b>\$4,199,565</b>	<b>\$21,765,291</b>	<b>\$174,634</b>	<b>\$31,487</b>	<b>\$520,569</b>		<b>\$21,971,412</b>	<b>\$53,551,393</b>	<b>\$75,522,805</b>	<b>\$21,765,291</b>	<b>\$25,322,962</b>	<b>\$47,088,253</b>	<b>\$28,434,552</b>	
33 Sanyan Overhead Replacement Project Phase I			1,892,852	-	1,892,852	-	-			1,892,852	18,240,703	20,133,555	1,892,852	5,574,632	7,467,484	12,666,071	
L Taraval Track Rail & Overhead Rehab			100,000	-	100,000	-	-			100,000	4,837,000	4,937,000	100,000	1,422,539	1,522,539	3,414,461	
M Ocean View Track Replacement			112,000	9,711	110,445	-	1,555			112,000	6,497,423	6,609,423	110,445	1,011,652	1,122,097	5,487,326	
Muni Metro Sunset Tunnel Rail Rehabilitation			7,500,000	349,807	7,429,365	70,635	-			7,500,000	21,692,433	29,192,433	7,429,365	17,801,294	25,230,659	3,961,774	
Muni Metro Twin Peaks Tunnel Rail Replacement			4,754,780	7,715	4,626,989	112,932	14,859			4,754,780	37,068,371	41,823,151	4,626,989	7,578,754	12,205,743	29,617,408	
<b>Transit Fixed Guideway Improvements TOTAL</b>	<b>\$30,500,000</b>	<b>\$14,359,632</b>	<b>\$14,359,632</b>	<b>\$367,233</b>	<b>\$14,159,651</b>	<b>\$183,567</b>	<b>\$16,414</b>	<b>-</b>		<b>\$14,359,632</b>	<b>\$88,335,930</b>	<b>\$102,695,562</b>	<b>\$14,159,651</b>	<b>\$33,388,871</b>	<b>\$47,548,522</b>	<b>\$55,147,040</b>	
Procurement of Light Rail Vehicles			14,030,560	816,074	13,088,167	545,692	396,701			14,030,560	161,840,593	175,871,153	13,088,167	17,006,926	30,095,093	145,776,060	
<b>MUNI Fleet TOTAL</b>	<b>\$12,500,000</b>	<b>\$13,509,991</b>	<b>\$14,030,560</b>	<b>\$816,074</b>	<b>\$13,088,167</b>	<b>\$545,692</b>	<b>\$396,701</b>	<b>(\$520,569)</b>		<b>\$14,030,560</b>	<b>\$161,840,593</b>	<b>\$175,871,153</b>	<b>\$13,088,167</b>	<b>\$17,006,926</b>	<b>\$30,095,093</b>	<b>\$145,776,060</b>	<i>Reallocation Letter moving funds to MUNI Fleet from Facility Improvements being processed</i>
<b>PROJECTS</b>	<b>\$75,000,000</b>	<b>\$75,000,000</b>	<b>\$74,970,663</b>	<b>\$6,328,790</b>	<b>\$69,936,071</b>	<b>\$3,216,449</b>	<b>\$1,818,143</b>	<b>\$29,337</b>		<b>\$74,970,663</b>	<b>\$644,794,630</b>	<b>\$719,765,293</b>	<b>\$69,936,071</b>	<b>\$194,767,858</b>	<b>\$264,703,929</b>	<b>\$455,061,364</b>	

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

SERIES 2013 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$69,936,071
AMOUNT ENCUMBERED	\$3,216,449
REMAINING BALANCE	\$1,847,480
GRAND TOTAL	\$75,000,000

INTEREST EARNED through March 31, 2017	\$1,099,177
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<sup>1</sup> Revised Amounts based on 10/14/2016 Memo to the SFMTA Board (6th Reallocation of Series 2013 Proceeds)

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Bond Summary - FY2017 Q3 Expenditures

Series 2014 Bonds

Issued on December 10, 2014

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT <sup>1</sup> [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q3 FY2017 Jan17 - Mar17 [C]	TOTAL BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)	Project Budget			Project Expenditures			TOTAL PROJECT BALANCE [N] (=J-M)	NOTES
									SERIES 2014 BONDS [H] (=B)	OTHER FUNDING [I]	TOTAL [J] (=H+I)	SERIES 2014 BONDS [K] (=D)	OTHER FUNDING [L]	TOTAL [M] (=K+L)		
9th and Division Improvements			147,426	70,401	137,701	-	9,725		147,426	100,000	247,426	137,701	100,000	237,701	9,725	
Broadway Chinatown Streetscape			1,484,064	23,332	54,889	1,212,273	216,902		1,484,064	425,936	1,910,000	54,889	94,769	149,658	1,760,342	
Columbus Ave. Streetscape Project			1,059,524	29,675	105,244	55,671	898,609		1,059,524	101,570	1,161,094	105,244	101,569	206,813	954,281	
Diamond Heights Boulevard Pedestrian Safety Improvements			315,000	5,651	11,883	-	303,117		315,000	-	315,000	11,883	-	11,883	303,117	
Geary BRT Phase I			700,000	86,027	226,926	-	473,074		700,000	-	700,000	226,926	-	226,926	473,074	
Lombard Street Safety Project			891,725	146,842	239,917	458,090	193,718		891,725	1,006,809	1,898,534	239,917	606,679	846,596	1,051,938	
Pedestrian Countdown Signals (Construction)			2,000,000	405,014	1,129,680	365,528	504,792		2,000,000	500,000	2,500,000	1,129,680	469,025	1,598,705	901,295	
Polk Streetscape			2,733,339	40,467	356,758	1,796,039	580,542		2,733,339	-	2,733,339	356,758	-	356,758	2,376,581	
Polk Street Signal Upgrade			352,000	14,337	34,812	285,188	32,000		352,000	2,507,900	2,859,900	34,812	511,799	546,611	2,313,289	
Safe Routes to School Projects - Denman			462,100	229,281	386,000	19,738	56,362		462,100	1,039,408	1,501,508	386,000	727,402	1,113,402	388,106	
Traffic Calming Improvements - Backlog Spot Improvements			185,000	18,858	103,224	-	81,776		185,000	772,400	957,400	103,224	770,058	873,282	84,118	
Traffic Calming Program Implementation			912,725	28,919	420,020	-	492,705		912,725	203,569	1,116,294	420,020	203,569	623,589	492,705	
<b>Pedestrian Safety &amp; Traffic Signal Improvements TOTAL</b>	<b>\$11,000,000</b>	<b>\$11,242,903</b>	<b>\$11,242,903</b>	<b>\$1,098,804</b>	<b>\$3,207,054</b>	<b>\$4,192,527</b>	<b>\$3,843,322</b>	<b>-</b>	<b>\$11,242,903</b>	<b>\$6,657,592</b>	<b>\$17,900,495</b>	<b>\$3,207,054</b>	<b>\$3,584,870</b>	<b>\$6,791,924</b>	<b>\$11,108,571</b>	
1 California: Laurel Village Transit Priority Project			800,000	19,245	51,486	-	748,514		800,000	-	800,000	51,486	-	51,486	748,514	
19 Polk: Polk Street Transit Priority Project			540,000	28,270	54,956	235,089	249,955		540,000	-	540,000	54,956	-	54,956	485,044	
C3 Blue Light Emergency Phone Replacement			3,500,000	-	3,500,000	-	-		3,500,000	20,805,533	24,305,533	3,500,000	18,895,390	22,395,390	1,910,143	
Mission and Silver Fast Track Transit Enhancements			342,576	-	342,576	-	-		342,576	-	342,576	342,576	-	342,576	-	
Radio Replacement			11,000,000	-	11,000,000	-	-		11,000,000	114,297,634	125,297,634	11,000,000	57,334,396	68,334,396	56,963,238	
Transit Spot Improvement - Columbus Bus Bulbs			91,168	91,168	91,168	-	-		91,168	500,746	591,914	91,168	500,746	591,914	-	
Transit Spot Improvement - Evans at Phelps			195,000	12,879	18,542	-	176,458		195,000	-	195,000	18,542	-	18,542	176,458	
<b>Transit System Safety &amp; Spot Improvements TOTAL</b>	<b>\$7,500,000</b>	<b>\$16,500,000</b>	<b>\$16,468,744</b>	<b>\$151,562</b>	<b>\$15,058,728</b>	<b>\$235,089</b>	<b>\$1,174,927</b>	<b>\$31,256</b>	<b>\$16,468,744</b>	<b>\$135,603,913</b>	<b>\$152,072,657</b>	<b>\$15,058,728</b>	<b>\$76,730,532</b>	<b>\$91,789,260</b>	<b>\$60,283,397</b>	
7th and 8th Street Streetscape			300,000	151,202	151,202	11,632	137,166		300,000	1,093,331	1,393,331	151,202	303,954	455,156	938,175	
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing			53,866	-	53,866	-	-		53,866	588,138	642,004	53,866	588,138	642,004	-	
Contract 64 Signals			573,487	14,340	14,340	-	559,147		573,487	-	573,487	14,340	-	14,340	559,147	
Masonic Avenue Streetscape			13,752,119	95,956	412,748	8,120,283	5,219,088		13,752,119	6,130,450	19,882,569	412,748	3,928,362	4,341,110	15,541,459	
Mission Valencia Raised Cycletrack			142,066	43,113	127,623	12,446	1,997		142,066	-	142,066	127,623	-	127,623	14,443	
Safe Routes to School Projects - Tenderloin			163,099	92,814	92,814	65,178	5,107		163,099	1,185,577	1,348,676	92,814	1,040,059	1,132,873	215,803	
<b>Street Capital Improvements TOTAL</b>	<b>\$5,000,000</b>	<b>\$14,984,637</b>	<b>\$14,984,637</b>	<b>\$397,425</b>	<b>\$852,593</b>	<b>\$8,209,539</b>	<b>\$5,922,505</b>	<b>-</b>	<b>\$14,984,637</b>	<b>\$8,997,496</b>	<b>\$23,982,133</b>	<b>\$852,593</b>	<b>\$5,860,513</b>	<b>\$6,713,106</b>	<b>\$17,269,027</b>	
Elevator Safety & Reliability Project			345,569	-	-	-	345,569		345,569	2,604,431	2,950,000	-	-	-	2,950,000	
Islais Creek Phase II Improvements			6,137,000	249,730	5,795,238	105,562	236,200		6,137,000	54,590,286	60,727,286	5,795,238	29,914,560	35,709,798	25,017,488	
Operator Restrooms (Operator Convenience Facilities Phase II)			3,517,431	115,677	953,522	399,250	2,164,659		3,517,431	1,099,569	4,617,000	953,522	1,017,557	1,971,079	2,645,921	
Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation			51,630	-	-	-	51,630		51,630	6,684,855	6,736,485	-	5,999,850	5,999,850	736,635	
Parking Garage Project - Elevator Modernization Condition Assessment of 7 Garages			417,000	85,237	235,656	81,405	99,939		417,000	-	417,000	235,656	-	235,656	181,344	
Parking Garage Project - Ellis O'Farrell Seismic Upgrade			1,770,000	20,554	23,240	15,741	1,731,019		1,770,000	-	1,770,000	23,240	-	23,240	1,746,760	
Parking Garage Project - Golden Gateway Garage Ventilation			3,517,000	67,910	2,702,274	276,999	537,727		3,517,000	-	3,517,000	2,702,274	-	2,702,274	814,726	
Parking Garage Project - Japan Center Garage Ventilation			3,140,000	623,839	1,944,377	88,677	1,106,946		3,140,000	-	3,140,000	1,944,377	-	1,944,377	1,195,623	
Parking Garage Project - Lombard Garage Waterproofing			3,926,000	118,607	455,511	34,638	3,435,851		3,926,000	-	3,926,000	455,511	-	455,511	3,470,489	
Parking Garage Project - Sutter Stockton Garage Ventilation			2,061,400	74,984	1,658,897	192,000	210,503		2,061,400	-	2,061,400	1,658,897	-	1,658,897	402,503	
<b>Facility Improvements TOTAL</b>	<b>\$39,000,000</b>	<b>\$30,000,000</b>	<b>\$24,883,030</b>	<b>\$1,356,538</b>	<b>\$13,768,715</b>	<b>\$1,194,272</b>	<b>\$9,920,043</b>	<b>\$5,116,970</b>	<b>\$24,883,030</b>	<b>\$64,979,141</b>	<b>\$89,862,171</b>	<b>\$13,768,715</b>	<b>\$36,931,967</b>	<b>\$50,700,682</b>	<b>\$39,161,489</b>	
Procurement of Light Rail Vehicles			2,272,460	-	2,272,460	-	-		2,272,460	173,598,693	175,871,153	2,272,460	27,822,633	30,095,093	145,776,060	
<b>MUNI Fleet TOTAL</b>	<b>\$12,500,000</b>	<b>\$2,272,460</b>	<b>\$2,272,460</b>	<b>-</b>	<b>\$2,272,460</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,272,460</b>	<b>\$173,598,693</b>	<b>\$175,871,153</b>	<b>\$2,272,460</b>	<b>\$27,822,633</b>	<b>\$30,095,093</b>	<b>\$145,776,060</b>	
<b>PROJECTS</b>	<b>\$75,000,000</b>	<b>\$75,000,000</b>	<b>\$69,851,774</b>	<b>\$3,004,329</b>	<b>\$35,159,550</b>	<b>\$13,831,427</b>	<b>\$20,860,797</b>	<b>\$5,148,226</b>	<b>\$69,851,774</b>	<b>\$389,836,835</b>	<b>\$459,688,609</b>	<b>\$35,159,550</b>	<b>\$150,930,515</b>	<b>\$186,090,065</b>	<b>\$273,598,544</b>	

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

SERIES 2014 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$35,159,550
AMOUNT ENCUMBERED	\$13,831,427
REMAINING BALANCE	\$26,009,023
<b>GRAND TOTAL</b>	<b>\$75,000,000</b>

INTEREST EARNED through March 31, 2017 \$958,292

<sup>1</sup> Revised Amounts based on 3/21/2017 Memo to the SFMTA Board (2nd Reallocation of Series 2014 Proceeds)

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# Project Status Reports<sup>1</sup>

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<sup>1</sup> 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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**California: Laurel Village Transit Priority Project**

As part of Muni Forward, and in conjunction with the SFPW California Laurel Village Streetscape Project, a proposal has been developed to improve transit safety and reliability, as well as reduce travel time on the 1 California Muni line from Spruce Street to Laurel Street. The proposal includes four (4) bus bulbs, three (3) stop optimizations and two (2) traffic signal upgrades. By implementing this proposal, transit riders will benefit from faster and more reliable trips and experience enhanced transit safety.

PROJECT INITIATION: 12/01/2015

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Detail Design

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 01/31/2019

CONTRACT AWARD VALUE:

PROJECT MANAGER: Liliana Ventura

**ACCOMPLISHMENTS THIS PERIOD:**

Design team is packaging plans for advertising.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Project to advertise during summer 2017.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Delays due to unexpected sewer work.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$120,000	\$120,000	\$186,000	\$0
CONSTRUCTION	\$680,000	\$680,000	\$614,000	\$0
<b>PROJECT TOTALS</b>	<b>\$800,000</b>	<b>\$800,000</b>	<b>\$800,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$800,000 (2014)



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		
<b>CONCEPTUAL</b>																																								
Forecast/Actual	02/13/2017	02/13/2017																																						
Approved	02/13/2017	02/13/2017																																						
Baseline	12/01/2015	04/10/2016																																						
<b>DETAIL DESIGN</b>																																								
Forecast/Actual	12/01/2015	04/28/2017																																						
Approved	12/01/2015	03/31/2017																																						
Baseline	04/11/2016	12/31/2016																																						
<b>CONSTRUCTION</b>																																								
Forecast/Actual	09/01/2017	01/31/2019																																						
Approved	02/13/2017	08/17/2018																																						
Baseline	01/01/2017	11/30/2017																																						

**9th and Division Improvements**

The project includes construction of a sidewalk extension that will be coordinated with a buffered bike lane and painted bulb safety zones at the intersection of 9th St., Division St. and San Bruno Ave. SFMTA work authorized funding to design and construct the sidewalk to SFPW.

The project initiation date reflects construction. Conceptual work is being performed by a separate project. Details are included in the report narrative for reference only.

PROJECT INITIATION: 02/10/2015

CONTRACTOR: A. Ruiz

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 02/23/2015

SUBSTANTIAL COMPLETION DATE: 07/04/2017

CONTRACT AWARD VALUE: \$9,228,964

PROJECT MANAGER: Will Tabajonda

**ACCOMPLISHMENTS THIS PERIOD:**

Project in close out for final billing and materials purchase.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Project closeout and consultant evaluation.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0
CONSTRUCTION	\$100,000	\$247,396	\$247,426	\$0
<b>PROJECT TOTALS</b>	<b>\$100,000</b>	<b>\$247,396</b>	<b>\$247,426</b>	<b>\$0</b>

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



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
<b>CONCEPTUAL</b>																																					
Forecast/Actual																																					
Approved																																					
Baseline																																					
<b>DETAIL DESIGN</b>																																					
Forecast/Actual																																					
Approved																																					
Baseline																																					
<b>CONSTRUCTION</b>																																					
Forecast/Actual	07/05/2016	07/04/2017																																			
Approved	07/05/2016	07/04/2017																																			
Baseline	02/10/2015	06/30/2016																																			

**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: 10/31/2018

CONTRACT AWARD VALUE: \$13,180,740

PROJECT MANAGER: Liliana Ventura

**ACCOMPLISHMENTS THIS PERIOD:**

Utility work continuing.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Start construction of transit bulb at Union.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$86,250	\$86,250	\$540,000	\$0
CONSTRUCTION	\$453,750	\$453,750	\$0	\$0
<b>PROJECT TOTALS</b>	<b>\$540,000</b>	<b>\$540,000</b>	<b>\$540,000</b>	<b>\$0</b>

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



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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline	05/14/2015	05/01/2016																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	10/01/2016	10/31/2018																																																
Approved	02/13/2017	01/04/2018																																																
Baseline	06/01/2016	12/30/2017																																																



**Bicycle Strategy Capital Projects - Wiggle Neighborhood Green Corridor**

The SFMTA's Wiggle Neighborhood Green Corridor project will include bicycle, pedestrian, traffic calming, and streetscape improvements along the Wiggle Route including speed humps, raised crosswalks, roadway markings and bulb-outs. This is in addition to the San Francisco Public Utilities Commission's (SFPUC's) plan to add rain gardens and permeable paving along the same corridor.

PROJECT INITIATION: 03/01/2013

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Const / Proc / Imp

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 12/31/2017

CONTRACT AWARD VALUE:

PROJECT MANAGER: Paul Stanis

**ACCOMPLISHMENTS THIS PERIOD:**

Construction Phase work authorization and MOU to Public Works has been finalized.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Notice-to-proceed with construction is expected in May. Continued coordination with traffic routing will be on-going.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Coordination with construction contractor to determine the construction sequence of improvements. SFMTA will suggest improvements at Fell/Scott and Oak/Scott be built first.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$205,000	\$0	\$0	\$0
DETAIL DESIGN	\$178,000	\$201,400	\$140,901	\$0
CONSTRUCTION	\$950,000	\$56,000	\$87,499	\$868,000
<b>PROJECT TOTALS</b>	<b>\$1,333,000</b>	<b>\$257,400</b>	<b>\$228,400</b>	<b>\$868,000</b>

Funding Series Detail: \$0 (2012); \$228,400 (2013); \$0 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	04/01/2014	10/01/2015																																																
Approved	04/01/2014	10/01/2015																																																
Baseline	03/01/2013	10/31/2014																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	01/01/2013	03/11/2018																																																
Approved	01/01/2013	12/31/2017																																																
Baseline	11/01/2014	09/30/2015																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	06/01/2017	12/31/2017																																																
Approved	11/01/2016	10/05/2021																																																
Baseline	04/01/2016	11/30/2016																																																



**Columbus Ave. Streetscape Project**

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

PROJECT INITIATION: 10/09/2015

CONTRACTOR: Esquivel Grading & Paving, Inc.

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 10/09/2015

SUBSTANTIAL COMPLETION DATE: 12/29/2017

CONTRACT AWARD VALUE: \$5,758,436

PROJECT MANAGER: Patrick Golier

**ACCOMPLISHMENTS THIS PERIOD:**

No work on Columbus (within the project area between Stockton and Montgomery - there was unrelated work north of project area noted 5/14/17). Work is scheduled, to re-start in May.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Construction to resume in May, but the schedule will need to be amended to reflect the long lapse in construction. Substantial completion date of 11/7/2016 has passed. Staff was asked by DPW for additional funds for unforeseen conditions above the contract allowance and associated costs related to Holiday Moratorium.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Substantial completion date was 11/07/2016 and will need to be re-evaluated to reflect project status. Community members frustrated with the lack of progress.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$101,570
DETAIL DESIGN	\$0	\$0	\$0	\$0
CONSTRUCTION	\$414,590	\$514,459	\$1,059,524	\$0
<b>PROJECT TOTALS</b>	<b>\$414,590</b>	<b>\$514,459</b>	<b>\$1,059,524</b>	<b>\$101,570</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$1,059,524.46 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	04/01/2014	12/29/2017																																																
Approved	04/01/2014	12/29/2017																																																
Baseline	12/14/2015	12/07/2016																																																

**Contract 64 Signals**

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

PROJECT INITIATION: CONTRACTOR: To Be Determined - Project In Development  
 CURRENT PROJECT PHASE: Detail Design CONTRACT AWARD DATE:  
 SUBSTANTIAL COMPLETION DATE: 12/31/2019 CONTRACT AWARD VALUE:  
 PROJECT MANAGER: Geraldine De Leon

**ACCOMPLISHMENTS THIS PERIOD:**

Currently at 10% design. Designing layout of traffic signal poles, pull boxes, controller and conduit.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Complete initial design of traffic signal pole, pull box controller and conduit layout.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$573,487	\$0
CONSTRUCTION	\$0	\$0	\$0	\$0
<b>PROJECT TOTALS</b>	<b>\$0</b>	<b>\$0</b>	<b>\$573,487</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$573,486.83 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	07/01/2016	03/13/2017																																																
Approved	07/01/2016	12/30/2016																																																
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	02/02/2017	03/30/2018																																																
Approved	02/01/2017	03/01/2018																																																
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	04/02/2018	12/31/2019																																																
Approved	04/02/2018	05/01/2019																																																
Baseline																																																		



**Diamond Heights Boulevard Pedestrian Safety Improvements**

This project will install a mid-block crosswalk, curb ramps, median pass-through, and a rectangular rapid flash beacon (RRFB) on Diamond Heights Blvd between Duncan Street and Gold Mine Drive. Total Design Cost of \$62,000 includes the detailed design of 2 bulb-outs and 1 median cut through on Diamond Heights Blvd between Duncan St and Gold Mine Dr.

PROJECT INITIATION: CONTRACTOR: Hoseley Corporation  
 CURRENT PROJECT PHASE: Detail Design CONTRACT AWARD DATE: 09/08/2016  
 SUBSTANTIAL COMPLETION DATE: 12/29/2017 CONTRACT AWARD VALUE: \$3,479,500  
 PROJECT MANAGER: Philip Louie

**ACCOMPLISHMENTS THIS PERIOD:**

Contractor continuing to work on other portions of Diamond Heights Boulevard. SFMTA SSD Crosswalk/RRFB work still on schedule to begin June 2017.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Substantial completion, inspection, and issue punch list items

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$0	\$315,000	\$0
<b>PROJECT TOTALS</b>	<b>\$0</b>	<b>\$0</b>	<b>\$315,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$315,000 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	07/01/2015	10/01/2015																																																
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	02/01/2016	12/01/2017																																																
Approved																																																		
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	09/14/2016	12/29/2017																																																
Approved	09/14/2016	12/29/2017																																																
Baseline																																																		





**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 BRT 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: 01/25/2016

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 12/01/2017

CONTRACT AWARD VALUE:

PROJECT MANAGER: Dan Mackowski

**ACCOMPLISHMENTS THIS PERIOD:**

The improvements will be delivered via the Muni Forward As-Needed contract, scheduled for award in June 2017. The task order work package is being finalized and will submitted to the contractor shortly afterwards. The price for any new bid items will be negotiated then. Construction is anticipated to begin in August 2017 and be complete by the end of the year. Revenue Bond funds will be spent first. All funds have been work authorized to Public Works.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Begin construction in August.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0
CONSTRUCTION	\$700,000	\$700,000	\$700,000	\$0
<b>PROJECT TOTALS</b>	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$0</b>

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



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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	10/01/2014	10/01/2015																																																
Approved	10/01/2014	10/01/2015																																																
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	10/01/2015	03/13/2017																																																
Approved	10/01/2015	12/30/2016																																																
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	02/15/2016	12/01/2017																																																
Approved	01/01/2017	09/01/2020																																																
Baseline	03/01/2016	12/01/2017																																																



**Islais Creek Phase II Improvements**

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, a gilley room, locker rooms and training space.

PROJECT INITIATION: 09/28/2015

CONTRACTOR: S.J. Amoroso Construction Inc.

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 06/09/2015

SUBSTANTIAL COMPLETION DATE: 10/03/2017

CONTRACT AWARD VALUE: \$45,777,000

PROJECT MANAGER: Lisa Chow

**ACCOMPLISHMENTS THIS PERIOD:**

North building: Installed metal deck; layout and completed framing exterior walls. Continued to install HVAC ductwork in the ceiling; installing insulation, sheathing, and flashings in exterior walls. South building: Completed framing of the exterior walls and installed sheathing and insulation; installed roof insulation and moisture barrier; at Level 1, roughed in electrical, fire protection and gas piping; poured slab-on-deck at mezzanine level and concrete at Terrace. Continued to rough in overhead electrical, fire protection, and gas piping at 2nd floor of the building; installing insulation, sheathing, and flashings in exterior; installing metal roofing and set mechanical equipment at roof.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Substantial completion inspection and issue punch list items.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Pile installation and inclement weather conditions have been impacting the critical path of construction activities. Contractor continued to look for ways to mitigate the impact.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$7,207,543
CONSTRUCTION	\$32,000,000	\$61,011,655	\$24,476,763	\$29,042,980
<b>PROJECT TOTALS</b>	<b>\$32,000,000</b>	<b>\$61,011,655</b>	<b>\$24,476,763</b>	<b>\$36,250,523</b>

Funding Series Detail: \$0 (2012); \$18,339,763.05 (2013); \$6,137,000 (2014)



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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	10/29/2012	09/25/2015																																																
Approved	09/01/2011	10/01/2015																																																
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	09/28/2015	10/03/2017																																																
Approved	10/01/2015	08/01/2018																																																
Baseline	03/30/2015	06/30/2015																																																

**Lombard Street Safety Project**

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 INITIATION: 03/15/2015

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Preliminary Engineering

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 10/31/2019

CONTRACT AWARD VALUE:

PROJECT MANAGER: Darcie Alaba

**ACCOMPLISHMENTS THIS PERIOD:**

95% comments received from Caltrans. PW Electrical will incorporate for 100% submittal.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

100% design to Caltrans by 5/23 to obtain right-of-way certification in June 2017.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Need to finalize 100% design for Caltrans to review, accept, and issue a right-of-way permit for PW to secure grant funding by the end of the fiscal year. PW PM is optimistic about finishing everything in time.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$81,000	\$0	\$0	\$0
DETAIL DESIGN	\$2,203,482	\$0	\$1,268,448	\$59,300
CONSTRUCTION	\$1,283,311	\$0	\$58,500	\$512,286
<b>PROJECT TOTALS</b>	<b>\$3,567,793</b>	<b>\$0</b>	<b>\$1,326,948</b>	<b>\$571,586</b>

Funding Series Detail: \$0 (2012); \$435,223 (2013); \$891,725 (2014)



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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline	03/15/2015	03/15/2016																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	08/06/2015	09/20/2017																																																
Approved	08/06/2015	04/30/2018																																																
Baseline	04/15/2015	06/30/2017																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	08/06/2015	10/31/2019																																																
Approved	08/06/2015	10/31/2019																																																
Baseline	10/01/2017	04/30/2019																																																

**M Ocean View Track Replacement**

19th/Rossmoor: Replace approximately 2,000 linear feet of tracks crossing 19th Avenue, replace two (2) overhead catenary system poles and associated wires, construct accessible curb ramps, and upgrade the traffic signal to fully actuate the intersection by signaling the intersection approaching Rossmoor and adding an LRV Vehicle Tagging System (VETAG). 19th/J Serra : Modify north crosswalk running east-west at 19th/Junipero Serra intersection which includes constructing a new pedestrian refuge area in the #1 lane of northbound 19th Avenue by realigning the intersecting striping and cutting back the existing sidewalk. This work includes relocation of traffic signal poles and reconstructing existing curb ramps. Added scope at 19th and Junipero Serra to include VETAG installation.

PROJECT INITIATION: 02/17/2015

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 03/07/2017

SUBSTANTIAL COMPLETION DATE: 11/20/2018

CONTRACT AWARD VALUE: \$3,362,648

PROJECT MANAGER: Daniel Padilla

**ACCOMPLISHMENTS THIS PERIOD:**

Project advertised on December 21, with bid opening on February 8th. Submitted Caltrans Encroachment permit for Rossmoor Drive and response to comments for 19th Avenue and Junipero Serra Blvd Improvements Caltrans Encroachment permit. Received CEQA categorical exemption from SF Planning for fixed guideway improvements at Rossmoor Drive. MTA Board approved the award of contract to ProVen Management Inc. on March 7. SFCTA board approved award of the Prop K local match for the project and Prop K funding for the Rossmoor Traffic Signal component on March 14th. Submitted Preliminary Engineering Evaluation Report (PEER) to Caltrans for Rossmoor portion of the project. Caltrans has committed to expediting our permits to keep our projects on schedule.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Substantial completion inspection and issue punch list items.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

- Receiving Caltrans encroachment permits in a timely manner. We have already discussed this with Caltrans and they will help prioritize our encroachment permit applications.
- Obtaining approval on the Traffic Management Plan from Caltrans is still in process and could potentially delay our construction. PM and SSD working with Caltrans to resolve.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$298,000	\$297,216	\$0	\$349,064
DETAIL DESIGN	\$1,001,000	\$1,000,936	\$112,000	\$888,936
CONSTRUCTION	\$7,480,000	\$860,000	\$0	\$5,259,423
<b>PROJECT TOTALS</b>	<b>\$8,779,000</b>	<b>\$2,158,152</b>	<b>\$112,000</b>	<b>\$6,497,423</b>

Funding Series Detail: \$0 (2012); \$112,000 (2013); \$0 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	02/17/2015	10/26/2015																																																
Approved	02/17/2015	10/02/2015																																																
Baseline	05/04/2015	10/26/2015																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	08/14/2015	01/25/2018																																																
Approved	10/20/2015	01/20/2017																																																
Baseline	10/26/2015	01/23/2017																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	05/01/2017	11/20/2018																																																
Approved	01/23/2017	11/20/2018																																																
Baseline	01/23/2017	11/20/2017																																																















**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 ADA compliance.

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

PROJECT INITIATION: 12/30/2014

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Detail Design

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 02/28/2019

CONTRACT AWARD VALUE:

PROJECT MANAGER: Rob Malone

**ACCOMPLISHMENTS THIS PERIOD:**

Public Works processing bid documents for publication.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Bid Date.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$250,000	\$250,000	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$167,000	\$0
CONSTRUCTION	\$0	\$0	\$250,000	\$0
<b>PROJECT TOTALS</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$417,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$417,000 (2014)

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	
<b>CONCEPTUAL</b>																																							
Forecast/Actual																																							
Approved																																							
Baseline	12/01/2014	12/01/2015																																					
<b>DETAIL DESIGN</b>																																							
Forecast/Actual	01/02/2015	04/24/2017																																					
Approved	01/02/2015	06/29/2017																																					
Baseline	04/01/2016	07/01/2016																																					
<b>CONSTRUCTION</b>																																							
Forecast/Actual	09/28/2017	02/28/2019																																					
Approved	07/03/2017	04/01/2019																																					
Baseline	01/01/2017	12/01/2017																																					





**Parking Garage Project - Golden Gateway 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 Golden Gateway parking garage.

PROJECT INITIATION: 04/30/2014                                 CONTRACTOR: CLW Builders Inc.  
 CURRENT PROJECT PHASE: Construction                 CONTRACT AWARD DATE: 03/01/2015  
 SUBSTANTIAL COMPLETION DATE: 05/11/2017         CONTRACT AWARD VALUE: \$2,631,000  
 PROJECT MANAGER: Rob Malone

**ACCOMPLISHMENTS THIS PERIOD:**

Project is 99% complete, will soon move into close out.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Review and sign off punch list items.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$3,517,000	\$3,517,000	\$0
<b>PROJECT TOTALS</b>	<b>\$0</b>	<b>\$3,517,000</b>	<b>\$3,517,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$3,517,000 (2014)

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	
<b>CONCEPTUAL</b>																											
Forecast/Actual																											
Approved																											
Baseline																											
<b>DETAIL DESIGN</b>																											
Forecast/Actual																											
Approved																											
Baseline		04/01/2014	02/01/2015																								
<b>CONSTRUCTION</b>																											
Forecast/Actual		08/18/2015	05/11/2017																								
Approved		10/17/2016	10/17/2016																								
Baseline		08/01/2015	07/01/2016																								

**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: 04/30/2014	CONTRACTOR: Alpha Bay Builders
CURRENT PROJECT PHASE: Construction	CONTRACT AWARD DATE: 08/01/2015
SUBSTANTIAL COMPLETION DATE: 06/30/2017	CONTRACT AWARD VALUE: \$2,046,313
PROJECT MANAGER: Rob Malone	

**ACCOMPLISHMENTS THIS PERIOD:**

99% complete. Will soon move to close out.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Review and sign off punch list items.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$3,140,000	\$3,140,000	\$0
<b>PROJECT TOTALS</b>	<b>\$0</b>	<b>\$3,140,000</b>	<b>\$3,140,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$3,140,000 (2014)



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		
<b>CONCEPTUAL</b>																												
Forecast/Actual		04/14/2016																										
Approved																												
Baseline																												
<b>DETAIL DESIGN</b>																												
Forecast/Actual	04/15/2016	04/15/2017	█	█	█																							
Approved																												
Baseline	04/01/2014	07/01/2015																										
<b>CONSTRUCTION</b>																												
Forecast/Actual	02/01/2016	06/30/2017	█	█	█	█	█																					
Approved																												
Baseline	12/01/2015	09/01/2016																										

**Parking Garage Project - Lombard Garage Waterproofing**

This project will replace the facade of the Lombard Parking Garage, repair the concrete spall at the top deck and 2nd floor and apply waterproofing.

PROJECT INITIATION: 12/05/2015

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Detail Design

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 06/28/2017

CONTRACT AWARD VALUE:

PROJECT MANAGER: Rob Malone

**ACCOMPLISHMENTS THIS PERIOD:**

Public Works processing bid documents for publication.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Bid Date.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$926,000	\$926,000	\$0	\$0
CONSTRUCTION	\$3,000,000	\$3,000,000	\$3,926,000	\$0
<b>PROJECT TOTALS</b>	<b>\$3,926,000</b>	<b>\$3,926,000</b>	<b>\$3,926,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$3,926,000 (2014)



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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	12/05/2015	04/24/2017																																																
Approved	01/02/2017	01/02/2017																																																
Baseline	12/05/2015	04/15/2016																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline	04/15/2016	01/15/2017																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	09/28/2017	06/28/2017																																																
Approved	01/02/2017	01/30/2018																																																
Baseline	01/15/2017	12/30/2017																																																

**Parking Garage Project - Sutter Stockton 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 Sutter Stockton parking garage.

PROJECT INITIATION: 05/30/2014

CONTRACTOR: CLW Builders Inc.

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 06/18/2015

SUBSTANTIAL COMPLETION DATE: 04/28/2017

CONTRACT AWARD VALUE: \$1,483,000

PROJECT MANAGER: Rob Malone

**ACCOMPLISHMENTS THIS PERIOD:**

Project is 99% complete, will soon move into close out.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Review and sign off punch list items.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$2,061,400	\$2,061,400	\$0
<b>PROJECT TOTALS</b>	<b>\$0</b>	<b>\$2,061,400</b>	<b>\$2,061,400</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$2,061,400 (2014)

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
<b>CONCEPTUAL</b>																																			
Forecast/Actual																																			
Approved																																			
Baseline																																			
<b>DETAIL DESIGN</b>																																			
Forecast/Actual																																			
Approved																																			
Baseline		05/01/2014	02/01/2015																																
<b>CONSTRUCTION</b>																																			
Forecast/Actual		08/19/2015	04/28/2017																																
Approved																																			
Baseline		08/19/2015	07/31/2016																																

**Parking Garage Projects: Condition Assessment, Waterproofing & Ventilation**

This project includes funds for SFPW's assessment of the condition of all 18 garages, as well as partial funding for waterproofing and ventilation projects. This project is in the close-out phase; the waterproofing projects have been completed. Going forward, all projects will be tracked and reported on discretely, as well as compliance with ADA regulations and various Planning, Building and Fire Codes.

PROJECT INITIATION: 04/30/2014

CONTRACTOR: Various

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 06/01/2014

SUBSTANTIAL COMPLETION DATE: 06/30/2017

CONTRACT AWARD VALUE:

PROJECT MANAGER: Rob Malone

**ACCOMPLISHMENTS THIS PERIOD:**

Project planning continued. Field work to begin in May 2017.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Field work to begin to assess the cause and extent of water damage at St. Mary's Square Garage. Will recommend options to both fix the damage and address the underlying cause.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$773,244	\$0
CONSTRUCTION	\$6,051,630	\$6,051,630	\$5,278,386	\$684,855
<b>PROJECT TOTALS</b>	<b>\$6,051,630</b>	<b>\$6,051,630</b>	<b>\$6,051,630</b>	<b>\$684,855</b>

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

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline	04/01/2014	10/01/2014																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	05/01/2014	06/30/2017																																																
Approved	05/01/2014	04/14/2017																																																
Baseline	08/01/2014	10/30/2015																																																

**Pedestrian Countdown Signals Design**

This project will design pedestrian countdown signals (PCS) at 11 intersections and accessible pedestrian signals (APS) at an additional 8 intersections. Of the 11 intersections where PCS will be added, three will also have APS added. PCS locations are prioritized using factors such as collision history, inclusion in a Walk First corridor, proximity to schools and commercial districts, and requests from the public. Most of these intersections will involve a full signal upgrade with new conduits, pullboxes, poles, larger signal heads, controllers, etc. A small number of locations have conduits that are in satisfactory condition such that pedestrian signals can be added using existing signal infrastructure. Note: Conceptual work prior to project initiation.

**PROJECT INITIATION:** 04/01/2014 **CONTRACTOR:** Bay Area Lightworks  
**CURRENT PROJECT PHASE:** Const / Proc / Imp **CONTRACT AWARD DATE:** 05/05/2016  
**SUBSTANTIAL COMPLETION DATE:** 06/27/2019 **CONTRACT AWARD VALUE:** \$1,208,583  
**PROJECT MANAGER:** Geraldine De Leon

**ACCOMPLISHMENTS THIS PERIOD:**

80% Complete. 9 of 10 signals switched over. 1 Location remaining to be switched, pending change order to be processed before work can resume.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Anticipate last switch over to be completed by end of July 2017.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$500,000	\$500,000	\$500,000	\$0
CONSTRUCTION	\$2,500,000	\$2,500,000	\$2,000,000	\$0
<b>PROJECT TOTALS</b>	<b>\$3,000,000</b>	<b>\$3,000,000</b>	<b>\$2,500,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$500,000 (2013); \$2,000,000 (2014)

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
<b>CONCEPTUAL</b>																																			
Forecast/Actual																																			
Approved																																			
Baseline																																			
<b>DETAIL DESIGN</b>																																			
Forecast/Actual	03/27/2017	12/29/2016																																	
Approved	12/05/2016	12/09/2016																																	
Baseline	04/01/2014	04/01/2015																																	
<b>CONSTRUCTION</b>																																			
Forecast/Actual	11/09/2015	06/27/2019																																	
Approved	11/09/2015	12/29/2017																																	
Baseline	08/01/2015	11/01/2016																																	

**Persia Triangle Street Improvements**

Vision Zero improvements identified through WalkFirst include a new pedestrian bulb-out at the northwest corner of Mission and Ocean, extension of the pedestrian bulb at the southwest corner of Mission and Ocean, and signal upgrades on Mission/Ocean, Alemany/Ocean, and Mission/Persia. The project also includes a pilot phase that involved painted bulb-outs.

PROJECT INITIATION: 03/01/2010

CONTRACTOR: Precision Engineering, Inc. (PEI)

CURRENT PROJECT PHASE: Project Closeout

CONTRACT AWARD DATE: 12/10/2014

SUBSTANTIAL COMPLETION DATE: 12/30/2016

CONTRACT AWARD VALUE: \$1,257,389

PROJECT MANAGER: Robert Lim

**ACCOMPLISHMENTS THIS PERIOD:**

Closed out DPW Work Authorization.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

PUC work authorization closure.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$323,030	\$323,030	\$0	\$802,734
CONSTRUCTION	\$1,257,389	\$1,257,389	\$450,000	\$200,685
<b>PROJECT TOTALS</b>	<b>\$1,580,419</b>	<b>\$1,580,419</b>	<b>\$450,000</b>	<b>\$1,003,419</b>

Funding Series Detail: \$0 (2012); \$450,000 (2013); \$0 (2014)



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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline	03/01/2010	08/01/2014																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	11/26/2014	12/30/2016																																																
Approved	11/26/2014	01/02/2017																																																
Baseline	03/01/2015	03/01/2016																																																

**Polk Street Signal Upgrade**

Design Replacement Of All Traffic Signal Hardware At 9 Intersections On Polk Street Include Addition Of PCS: Union, Broadway, Pacific, Jackson, Washington, Clay, Sacramento, California, And Post

PROJECT INITIATION: 03/20/2014  
 CURRENT PROJECT PHASE: Detail Design  
 SUBSTANTIAL COMPLETION DATE: 12/29/2017  
 PROJECT MANAGER: Geraldine De Leon  
 CONTRACTOR: To Be Determined  
 CONTRACT AWARD DATE:  
 CONTRACT AWARD VALUE:

**ACCOMPLISHMENTS THIS PERIOD:**

Polk Traffic Signal Upgrade Project: Underground work nearly complete at all project intersections. Pole and signal installation to begin from Union proceeding south. Polk Streetscape: Project in progress with water and sewer work proceeding south from Polk/Union. Curb ramp work expected to begin in May or June 2017.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

PG&E service activations are anticipated to be completed. Signal switch overs are anticipated to begin.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$590,000
CONSTRUCTION	\$0	\$0	\$352,000	\$1,917,900
<b>PROJECT TOTALS</b>	<b>\$0</b>	<b>\$0</b>	<b>\$352,000</b>	<b>\$2,507,900</b>

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

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	12/05/2016	12/31/2018																																																
Approved	12/05/2016	12/31/2018																																																
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	03/01/2016	12/29/2017																																																
Approved	03/01/2016	12/29/2017																																																
Baseline																																																		



**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

CONTRACTOR: M Squared Inc

CURRENT PROJECT PHASE: Const / Proc / Imp

CONTRACT AWARD DATE: 05/02/2016

SUBSTANTIAL COMPLETION DATE: 07/31/2018

CONTRACT AWARD VALUE: \$13,180,740

PROJECT MANAGER: Matt Lasky

**ACCOMPLISHMENTS THIS PERIOD:**

Project construction continues on northern segments. SFPW drafted redesign of bikeway and CAD staff drafted new striping.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Finalize "T" striping drawing and submit to SFPW.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Identifying budget savings from new bikeway design and requesting these funds back from SFPW. New Austin Alley design being incorporated into project.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$219,252	\$0
CONSTRUCTION	\$883,750	\$883,750	\$2,514,087	\$0
<b>PROJECT TOTALS</b>	<b>\$883,750</b>	<b>\$883,750</b>	<b>\$2,733,339</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$2,733,339.2 (2014)



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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	03/05/2015	10/11/2016																																																
Approved	03/05/2015	10/11/2016																																																
Baseline	01/15/2015	11/01/2015																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	07/05/2016	07/31/2018																																																
Approved	07/05/2016	07/31/2018																																																
Baseline	09/15/2016	09/01/2018																																																

**Procurement of New Light Rail Vehicles (LRV4)**

To procure up to 260 light rail vehicles (LRVs). The project scope includes the design, manufacture, delivery and test of LRVs. Also included are spare parts, special tools, training, documentation and associated services. This procurement includes the purchase of 151 LRVs to replace the existing fleet, 24 LRVs to start new revenue service on Central Subway Extension and to handle current demand, and 85 LRVs to accommodate projected ridership increase in the coming ten years. The Detail Design budget was adjusted to reflect design work being performed under another SFMTA project. Current approved budget is for Phase I.

PROJECT INITIATION: 12/01/2012

CONTRACTOR: Siemens Industry Inc

CURRENT PROJECT PHASE:

CONTRACT AWARD DATE: 09/19/2014

SUBSTANTIAL COMPLETION DATE: 12/21/2021

CONTRACT AWARD VALUE: \$1,192,651,577

PROJECT MANAGER: Janet Gallegos

**ACCOMPLISHMENTS THIS PERIOD:**

Milestone 1B, 1C, 2AB and 2AC invoices were processed and payments issued. Production is underway for first 12 vehicles. First car delivered, January 13, 2017. Second car delivered, February 28, 2017. Third car delivered, March 30, 2017. Started on-site commissioning and testing of first three vehicles. Regular safety certification meetings held to brief stakeholders on progress. Draft manuals have been submitted for review. Expansion vehicles are scheduled to be completed by 12/2/19.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Delivery of fourth car by end of May 2017. Conduct training for operator trainers. Delivery of spare parts. Complete submittal of manuals. Continue production and safety certification process. Potential modification to add four cars to support the increase in ridership to the Warriors stadium in 2019.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Continue efforts to identify funding sources including Senate Bill 1 State Cap & Trade funds. Tunnel access time for mainline testing needs to be carefully coordinated. Detailed schedule for integration of support activities required in readiness for revenue service.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$2,000,000	\$2,000,000	\$0	\$0
CONSTRUCTION	\$1,424,473,226	\$1,424,473,226	\$26,490,472	\$149,380,681
<b>PROJECT TOTALS</b>	<b>\$1,426,473,226</b>	<b>\$1,426,473,226</b>	<b>\$26,490,472</b>	<b>\$149,380,681</b>

Funding Series Detail: \$0 (2012); \$14,030,559.34 (2013); \$2,272,460 (2014)



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		
<b>CONCEPTUAL</b>																												
Forecast/Actual																												
Approved																												
Baseline																												
<b>DETAIL DESIGN</b>																												
Forecast/Actual																												
Approved																												
Baseline	10/01/2012	06/30/2013																										
<b>CONSTRUCTION</b>																												
Forecast/Actual	01/02/2017	12/21/2021																										
Approved	01/02/2017	12/21/2021																										
Baseline	07/01/2014	12/30/2018																										



**Safe Routes to School Projects - Denman**

The SFMTA will construct pedestrian safety improvements in the vicinity of James Denman Middle School. Work includes: Ocean/Otsego; sidewalk widening (bulbouts), ADA curb ramps, and sewer; Alemany/Onondaga; sidewalk corner extensions (bulbouts), traffic signal upgrades (new poles and heads, APS, pedestrian countdown signals) ADA curb ramps, sewer work.

PROJECT INITIATION: 06/01/2012

CONTRACTOR: Empire Construction & Engineering Inc.

CURRENT PROJECT PHASE: Detail Design

CONTRACT AWARD DATE: 02/12/2016

SUBSTANTIAL COMPLETION DATE: 07/03/2017

CONTRACT AWARD VALUE: \$740,293

PROJECT MANAGER: Adrian Leung

**ACCOMPLISHMENTS THIS PERIOD:**

Curb ramp re-design required. Preparing final parking and striping. Initial walkthrough review with signal contractor.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Re-design and punch lists.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Curb ramp re-design. Signal base reconstruction may be required.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$152,948
DETAIL DESIGN	\$230,933	\$230,933	\$19,932	\$77,733
CONSTRUCTION	\$1,040,595	\$0	\$471,368	\$779,527
<b>PROJECT TOTALS</b>	<b>\$1,271,528</b>	<b>\$230,933</b>	<b>\$491,300</b>	<b>\$1,010,208</b>

Funding Series Detail: \$0 (2012); \$29,200 (2013); \$462,100 (2014)

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
<b>CONCEPTUAL</b>																																															
Forecast/Actual																																															
Approved																																															
Baseline																																															
<b>DETAIL DESIGN</b>																																															
Forecast/Actual																																															
Approved																																															
Baseline	01/01/2015	06/30/2015																																													
<b>CONSTRUCTION</b>																																															
Forecast/Actual	09/01/2016	07/03/2017																																													
Approved	09/01/2016	01/31/2017																																													
Baseline	03/15/2016	12/31/2016																																													

**Safe Routes to School Projects - Tenderloin**

Construct pedestrian safety improvements in the vicinity of the Tenderloin Community Elementary School, a public elementary school in District 6 along Turk Street from Hyde to Franklin Streets. This project includes bus bulbs and curb bulbs with curb ramps, continental crosswalks and advanced stop bars.

PROJECT INITIATION: 01/14/2015

CONTRACTOR: CF Contracting

CURRENT PROJECT PHASE: Project Closeout

CONTRACT AWARD DATE: 12/08/2015

SUBSTANTIAL COMPLETION DATE: 08/04/2017

CONTRACT AWARD VALUE: \$488,054

PROJECT MANAGER: Laura Stonehill

**ACCOMPLISHMENTS THIS PERIOD:**

Final close out package approved pending Final Certificate signatures.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Complete close out.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$43,396
DETAIL DESIGN	\$159,700	\$159,700	\$32,200	\$0
CONSTRUCTION	\$1,025,877	\$0	\$464,821	\$808,259
<b>PROJECT TOTALS</b>	<b>\$1,185,577</b>	<b>\$159,700</b>	<b>\$497,021</b>	<b>\$851,655</b>

Funding Series Detail: \$0 (2012); \$333,922.49 (2013); \$163,099 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	12/17/2014	07/18/2016																																																
Approved	12/17/2014	07/18/2016																																																
Baseline	01/14/2015	08/01/2015																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	05/14/2015	08/04/2017																																																
Approved	05/14/2015	08/04/2017																																																
Baseline	08/01/2015	10/14/2016																																																

**Traffic Calming Improvements - Applications**

Traffic Calming Spot Improvements Project (Site Specific Traffic Calming Projects -17 locations) funds the design and construction of the 2013/14 Application-Based Residential Street Traffic Calming projects (17 locations). SFMTA will complete design, legislation and construction for approximately 30 separate traffic calming devices (e.g. speed humps, speed cushions, concrete bulbs) from 17 approved separate traffic calming sites. Update for closeout: 16 of the 17 projects have been completed, and the 17th will be completed in 2016 using other sources.

PROJECT INITIATION: 05/31/2014

CONTRACTOR: Force Account - City Labor

CURRENT PROJECT PHASE: Project Closeout

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 06/01/2017

CONTRACT AWARD VALUE:

PROJECT MANAGER: Casey Hildreth

**ACCOMPLISHMENTS THIS PERIOD:**

Completed remaining location (Trumbull) using other funds; conducted photo inventory for closeout.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Complete close out.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$35,460	\$35,460	\$0	\$0
CONSTRUCTION	\$200,940	\$200,940	\$236,400	\$0
<b>PROJECT TOTALS</b>	<b>\$236,400</b>	<b>\$236,400</b>	<b>\$236,400</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$236,400 (2013); \$0 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	04/10/2017	03/18/2027																																																
Approved	04/10/2017	03/18/2027																																																
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	04/10/2017	03/29/2022																																																
Approved	04/10/2017	03/29/2022																																																
Baseline	07/01/2014	12/31/2014																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	03/01/2015	06/01/2017																																																
Approved	04/10/2017	03/29/2022																																																
Baseline	01/01/2015	04/30/2015																																																

**Traffic Calming Improvements - Area Wide**

Backlog of Area Wide Traffic Calming projects - (49 locations) (\$777,700): Planning, design, legislation and construction for 49 separate traffic calming devices (e.g. speed humps, traffic islands and raised crosswalks) from 6 separate traffic calming area-wide planning projects.

PROJECT INITIATION: 05/31/2014

CONTRACTOR: Force Account - City Labor

CURRENT PROJECT PHASE: Contract Closeout

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 11/01/2016

CONTRACT AWARD VALUE:

PROJECT MANAGER: Miriam Sorell

**ACCOMPLISHMENTS THIS PERIOD:**

Project is complete.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Project closeout.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$114,268	\$114,268	\$0	\$0
DETAIL DESIGN	\$228,532	\$228,532	\$0	\$0
CONSTRUCTION	\$434,900	\$434,900	\$777,700	\$0
<b>PROJECT TOTALS</b>	<b>\$777,700</b>	<b>\$777,700</b>	<b>\$777,700</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$777,700 (2013); \$0 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline	05/31/2014	09/30/2014																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	10/01/2014	10/01/2016																																																
Approved																																																		
Baseline	10/01/2014	02/28/2015																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	01/01/2016	11/01/2016																																																
Approved																																																		
Baseline	03/01/2015	12/01/2015																																																

**Traffic Calming Improvements - Backlog Spot Improvements**

Bond funds will construct various traffic islands, traffic circle, curb ramp locations and other traffic calming measures from the Traffic Calming backlog of projects. Funds will also be used to design other measures from the Traffic Calming Backlog that will be completed by a future fund source.

PROJECT INITIATION: 03/01/2015

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 12/31/2018

CONTRACT AWARD VALUE:

PROJECT MANAGER: Patrick Golier

**ACCOMPLISHMENTS THIS PERIOD:**

Staff preparing Transportation Advisory Staff Committee (TASC) packet for a number of older traffic calming projects, to move these individual projects to detail design and construction phases. Funds have been work authorized to Public Works for construction of various traffic calming projects.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

TASC review on several older traffic calming projects. Construction will begin on several older traffic calming projects.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Challenges in getting timely feedback from SF Fire Department on several traffic calming projects.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$100,000	\$100,000	\$0	\$0
DETAIL DESIGN	\$150,000	\$150,000	\$0	\$0
CONSTRUCTION	\$282,400	\$282,400	\$957,400	\$0
<b>PROJECT TOTALS</b>	<b>\$532,400</b>	<b>\$532,400</b>	<b>\$957,400</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$772,400 (2013); \$185,000 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	03/13/2017	10/05/2021																																																
Approved	02/13/2017	10/05/2021																																																
Baseline	03/01/2015	06/30/2016																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	03/13/2017	10/05/2021																																																
Approved	02/13/2017	10/05/2021																																																
Baseline	07/01/2015	09/30/2016																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	01/02/2017	12/31/2018																																																
Approved	01/02/2017	12/31/2018																																																
Baseline	01/01/2016	12/31/2016																																																



**Traffic Calming Improvements - Site Specific**

Backlog of Site Specific Traffic Calming Projects - (27 locations) (\$497,100): Planning, design, legislation and construction for 45 separate traffic calming devices (e.g. speed humps, traffic islands) from 27 separate traffic calming applications sites. This effort will close out all remaining historical Site Specific application-based traffic calming locations.

PROJECT INITIATION: 05/31/2014

CONTRACTOR: Force Account - City Labor

CURRENT PROJECT PHASE: Closeout

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 12/01/2015

CONTRACT AWARD VALUE:

PROJECT MANAGER: Miriam Sorell

**ACCOMPLISHMENTS THIS PERIOD:**

Project is complete.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Project close out.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$91,933	\$91,933	\$0	\$0
DETAIL DESIGN	\$183,867	\$183,867	\$497,100	\$0
CONSTRUCTION	\$221,300	\$221,300	\$0	\$0
<b>PROJECT TOTALS</b>	<b>\$497,100</b>	<b>\$497,100</b>	<b>\$497,100</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$497,100 (2013); \$0 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline	05/31/2014	09/30/2014																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	02/01/2015	04/30/2015																																																
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Baseline	10/01/2014	02/28/2015																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	05/01/2015	12/01/2015																																																
Approved																																																		
Baseline	03/01/2015	12/01/2015																																																

**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: Construction	CONTRACT AWARD DATE:
SUBSTANTIAL COMPLETION DATE: 09/01/2017	CONTRACT AWARD VALUE:
PROJECT MANAGER: Casey Hildreth	

**ACCOMPLISHMENTS THIS PERIOD:**  
Started construction of remaining traffic calming locations (traffic islands) at Trumbull.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**  
Completion of Traffic Calming Program implementation at remaining location (Rivera).

**PROJECT CHALLENGES / AREAS OF CONCERN:**  
None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$172,000	\$203,400
CONSTRUCTION	\$400,000	\$400,000	\$740,725	\$169
<b>PROJECT TOTALS</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$912,725</b>	<b>\$203,569</b>

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



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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
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Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	03/01/2016	09/01/2017																																																
Approved	03/01/2016	10/05/2021																																																
Baseline	03/01/2016	03/03/2017																																																

**Transit Spot Improvement - Evans and Phelps**

Build bus bulb at the intersection of Evan and Phelps in coordination with paving work under the Bayview Transportation Improvement Project. The bus bulb provides additional waiting space at the bus stop due to the narrow sidewalk. In addition, it allows the bus to fully use the bus stop and allow for easier boarding by customers and reduces the delay for the bus waiting to get back into traffic after boarding customers.

PROJECT INITIATION: 01/30/2016

CONTRACTOR: To Be Determined

CURRENT PROJECT PHASE: Bid & Award

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 12/31/2019

CONTRACT AWARD VALUE:

PROJECT MANAGER: Ken Kwong

**ACCOMPLISHMENTS THIS PERIOD:**

Advertised project on 4/21/17.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

Award project to contractor.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Delays due to extended Caltrans process.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$71,000	\$71,000	\$71,000	\$0
CONSTRUCTION	\$124,000	\$124,000	\$124,000	\$0
<b>PROJECT TOTALS</b>	<b>\$195,000</b>	<b>\$195,000</b>	<b>\$195,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$195,000 (2014)

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
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	03/15/2016	05/31/2016																																																
Approved	12/05/2016	12/09/2016																																																
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	05/31/2016	04/11/2017	█	█	█																																													
Approved	04/11/2016	06/30/2017	█	█	█	█	█																																											
Baseline	01/02/2016	10/31/2016																																																
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Forecast/Actual	01/02/2018	12/31/2019																																																
Approved	02/01/2017	12/31/2018																																																
Baseline	05/01/2017	12/01/2017																																																

**Transit Spot Improvement - Muni Forward - 5 Fulton Outer Route**

This project will implement engineering changes to reduce travel time and improve reliability on the 5 Fulton corridor along Fulton between 25th Avenue and the Great Highway. The 5 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 in this segment by closely spaced stops and all-way stop signs. Project to be delivered as part of the SFPW paving renovation contract.

PROJECT INITIATION: 09/12/2013  
 CURRENT PROJECT PHASE: Const / Proc / Imp  
 SUBSTANTIAL COMPLETION DATE: 04/20/2018  
 PROJECT MANAGER: Cathal Hennessy  
 CONTRACTOR: Esquivel Grading and Paving  
 CONTRACT AWARD DATE: 06/25/2015  
 CONTRACT AWARD VALUE: \$1,038,792

**ACCOMPLISHMENTS THIS PERIOD:**

Fulton between 25th and the Great Highway was re-paved. It was the first major test of new trolley buses operating on battery back-up power and the overhead catenary system (OCS) trough allowing the buses to reconnect to the OCS wires by themselves. While there were some minor glitches, overall it was a success.

**UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)**

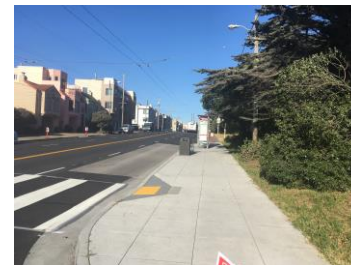
Review and sign off punch list items.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0
CONSTRUCTION	\$905,000	\$905,000	\$1,055,000	\$0
<b>PROJECT TOTALS</b>	<b>\$905,000</b>	<b>\$905,000</b>	<b>\$1,055,000</b>	<b>\$0</b>



Funding Series Detail: \$0 (2012); \$1,054,999.7 (2013); \$0 (2014)

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		
<b>CONCEPTUAL</b>																																								
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<b>DETAIL DESIGN</b>																																								
Forecast/Actual	04/10/2017	04/10/2017																																						
Approved	01/02/2017	01/02/2017																																						
Baseline																																								
<b>CONSTRUCTION</b>																																								
Forecast/Actual	08/01/2015	04/20/2018																																						
Approved	08/01/2015	05/22/2017																																						
Baseline	09/01/2013	06/01/2015																																						

## Appendix 1 – Fully Expended Revenue Bond Projects

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<b>2012B Projects</b>	<b>Total Bond Expenditures</b>
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****Total Bond Expenditures**

Above Grade PCS & Signal Visibility Improvement	\$421,718
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing	\$290,732
Bicycle Strategy Capital Projects – Polk Street Northbound Separated Bikeway	\$89,972
C3 Blue Light Emergency Phone Replacement	\$6,016,000
L Taraval Track Rail & Overhead Rehab	\$100,000
Radio Replacement	\$2,000,000
Safe Routes to School Projects - Denman	\$29,200
Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction	\$273,954
Transit Spot Improvement - Columbus Bus Bulbs	\$400,745

**2014 Projects****Total Bond Expenditures**

Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing	\$53,866
C3 Blue Light Emergency Phone Replacement	\$3,500,000
Mission and Silver Fast Track Transit Enhancements	\$342,576
Radio Replacement	\$11,000,000
Transit Spot Improvement - Columbus Bus Bulbs	\$91,468
Procurement of Light Rail Vehicles	\$2,272,460

**Grand Total Bond Expenditures**      **\$52,582,691**

[End Report]



Prepared By:  
Finance and Information Technology  
San Francisco Municipal Transportation Agency



**SFMTA**  
Municipal  
Transportation  
Agency