



# Quarterly Report to the SFMTA Bond Oversight Committee

October – December 2017 (Q2)  
San Francisco Municipal Transportation Agency



**SFMTA**  
Municipal  
Transportation  
Agency

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# Overview

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This report to the San Francisco Municipal Transportation Agency (SFMTA) Bond Oversight Committee (BOC) covers the period through the second quarter of FY17/18, which ended on December 31, 2017. All financial data is current through June 30, 2017 as financial data is not yet available in the new city-wide financial system. All narrative and schedule information is through December 31, 2017.

The following Series' numbers reflect transactions through June 30, 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	\$72,240,730
AMOUNT ENCUMBERED	\$1,285,029
REMAINING BALANCE	\$1,474,241
GRAND TOTAL	\$75,000,000

<b>SERIES 2014 SFMTA REVENUE BOND RECAP</b>	
TOTAL AMOUNT BONDS PAID TO DATE	\$37,331,063
AMOUNT ENCUMBERED	\$12,988,186
REMAINING BALANCE	\$24,680,751
GRAND TOTAL	\$75,000,000

<b>SERIES 2017 SFMTA REVENUE BOND RECAP</b>	
TOTAL AMOUNT BONDS PAID TO DATE	\$9,301,313
AMOUNT ENCUMBERED	\$48,886,140
REMAINING BALANCE	\$131,812,547
GRAND TOTAL	\$190,000,000

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# Bond Expenditures

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Bond Summary - FY2017 Q4 Expenditures

Series 2012B Bonds

Issued on July 11, 2012

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT <sup>1</sup> [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q4 FY2017 Apr17 - Jun17 [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 Bulbout			142,825	-	142,825	-	-		142,825	-	142,825	142,825	-	142,825	-	
Systemwide Transit Access and Reliability Program	\$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	23,339,210	25,549,684	3,642,749	
Muni Metro Sunset Tunnel Rail Rehabilitation	\$900,000	\$2,210,474	\$2,210,474	-	\$2,210,474	-	-	-	\$2,210,474	\$26,981,959	\$29,192,433	\$2,210,474	\$23,339,210	\$25,549,684	\$3,642,749	
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	\$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	39,536,398	41,636,398	2,100,000	36,516,780	38,616,780	3,019,618	
Muni Green Center Roof Rehabilitation			6,218,051	-	6,218,051	-	-		6,218,051	544,202	6,762,253	6,218,051	544,202	6,762,253	-	
Muni Green Light Rail Facility Rehabilitation	\$7,200,000	\$8,318,051	\$8,318,051	-	\$8,318,051	-	-	-	\$8,318,051	\$40,080,600	\$48,398,651	\$8,318,051	\$37,060,982	\$45,379,033	\$3,019,618	
Muni System Radio Replacement Project			62,197	-	62,197	-	-		62,197	128,607,437	128,669,634	62,197	88,491,039	88,553,236	40,116,398	
Muni System Radio Replacement Project	\$1,600,000	\$62,197	62,197	-	62,197	-	-	-	62,197	128,607,437	128,669,634	62,197	88,491,039	88,553,236	40,116,398	
C3 Integrated Systems Replacement			6,175,500	-	6,175,500	-	-		6,175,500	33,209,645	39,385,145	6,175,500	27,215,387	33,390,887	5,994,258	
Muni Metro System Public Announcement and Public Display System Replacement	\$6,500,000	\$6,175,500	\$6,175,500	-	\$6,175,500	-	-	-	\$6,175,500	\$33,209,645	\$39,385,145	\$6,175,500	\$27,215,387	\$33,390,887	\$5,994,258	
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	\$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>\$232,162,159</b>	<b>\$257,862,159</b>	<b>\$25,700,000</b>	<b>\$178,483,417</b>	<b>\$204,183,417</b>	<b>\$53,678,742</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 June 30, 2017 \$293,839

<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 Q4 Expenditures

Series 2013 Bonds

Issued on November 13, 2013

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT <sup>1</sup> [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q4 FY2017 Apr17 - Jun17 [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			328,627	6,724	280,357	-	48,270		328,627	-	328,627	280,357	-	280,357	48,270	
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	183,090	359,323	-	75,900		435,223	1,463,311	1,898,534	359,323	878,472	1,237,795	660,739	
Pedestrian Countdown Signals (Design)			500,000	19,201	488,226	-	11,774		500,000	2,000,000	2,500,000	488,226	1,459,449	1,947,675	552,325	
Persia Triangle Street Improvements			448,808	-	441,007	-	7,801		448,808	1,016,192	1,465,000	441,007	875,866	1,316,873	148,127	
Safe Routes to School Projects - Alamo Elementary			87,800	-	87,800	-	-		87,800	822,708	910,508	87,800	830,144	917,944	(7,436)	
Safe Routes to School Projects - Denman			30,292	1,092	30,292	-	-		30,292	1,472,308	1,502,600	30,292	1,235,174	1,265,466	237,134	
Safe Routes to School Projects - Tenderloin			333,922	5,114	274,709	-	59,213		333,922	1,014,754	1,348,676	274,709	928,462	1,203,171	145,505	
Traffic Calming Improvements - Applications			238,364	5,365	238,364	-	-		238,364	-	238,364	238,364	-	238,364	-	
Traffic Calming Improvements - Area Wide			777,700	8,129	732,571	472	44,657		777,700	-	777,700	732,571	-	732,571	45,129	
Traffic Calming Improvements - Backlog Spot Improvements			785,890	15,833	785,890	-	-		785,890	185,000	970,890	785,890	124,002	909,892	60,998	
Traffic Calming Improvements - Site Specific			497,728	1,156	497,728	-	-		497,728	-	497,728	497,728	-	497,728	-	
<b>Pedestrian Safety &amp; Traffic Signal Improvements TOTAL</b>	<b>\$5,000,000</b>	<b>\$5,425,496</b>	<b>\$5,423,659</b>	<b>\$245,704</b>	<b>\$5,143,026</b>	<b>\$472</b>	<b>\$280,161</b>	<b>\$1,837</b>	<b>\$5,423,659</b>	<b>\$8,121,699</b>	<b>\$13,545,358</b>	<b>\$5,143,026</b>	<b>\$6,469,270</b>	<b>\$11,612,296</b>	<b>\$1,933,062</b>	
C3 Blue Light Emergency Phone Replacement			6,016,000	-	6,016,000	-	-		6,016,000	18,089,533	24,105,533	6,016,000	16,619,295	22,635,295	1,470,238	
Radio Replacement			2,000,000	-	2,000,000	-	-		2,000,000	126,669,634	128,669,634	2,000,000	86,553,236	88,553,236	40,116,398	
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	-	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	119,622	554,746	17,655	482,599		1,055,000	-	1,055,000	554,746	-	554,746	500,254	
<b>Transit System Safety &amp; Other Transit Improvements TOTAL</b>	<b>\$11,000,000</b>	<b>\$10,200,754</b>	<b>\$10,200,754</b>	<b>\$119,622</b>	<b>\$9,700,500</b>	<b>\$17,655</b>	<b>\$482,599</b>	<b>-</b>	<b>\$10,200,754</b>	<b>\$144,950,336</b>	<b>\$155,151,090</b>	<b>\$9,700,500</b>	<b>\$103,363,700</b>	<b>\$113,064,200</b>	<b>\$42,086,890</b>	
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing			290,732	-	290,732	-	-		290,732	351,575	642,307	290,732	351,575	642,307	-	
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	99,281	317,650	778,750	
Broadway Chinatown Streetscape			425,936	71,834	166,603	216,558	42,775		425,936	1,484,064	1,910,000	166,603	117,178	283,781	1,626,219	
Masonic Avenue Streetscape			5,726,171	1,261,590	4,761,630	749,839	214,702		5,726,171	14,163,063	19,889,234	4,761,630	965,476	5,727,106	14,162,128	
Van Ness BRT			2,250,880	-	2,250,880	-	-		2,250,880	173,316,360	175,567,240	2,250,880	40,216,798	42,467,678	133,099,562	
<b>Street Capital Improvements TOTAL</b>	<b>\$9,000,000</b>	<b>\$9,012,091</b>	<b>\$9,012,091</b>	<b>\$1,333,424</b>	<b>\$7,778,186</b>	<b>\$966,397</b>	<b>\$267,508</b>	<b>-</b>	<b>\$9,012,091</b>	<b>\$191,298,329</b>	<b>\$200,310,420</b>	<b>\$7,778,186</b>	<b>\$42,863,100</b>	<b>\$50,641,286</b>	<b>\$149,669,134</b>	
Islais Creek Phase II Improvements			18,339,763	11,983	18,261,001	70,819	7,943		18,339,763	42,366,209	60,705,972	18,261,001	26,520,829	44,781,830	15,924,142	
Operator Restrooms (Operator Convenience Facilities Phase I)			1,528,504	29,639	1,528,504	-	-		1,528,504	1,908,661	3,437,165	1,528,504	1,908,661	3,437,165	-	
Operator Restrooms (Operator Convenience Facilities Phase II)			1,099,569	56,891	1,074,449	5,893	19,227		1,099,569	3,517,431	4,617,000	1,074,449	1,072,376	2,146,825	2,470,175	
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>\$21,967,836</b>	<b>\$21,967,836</b>	<b>\$98,513</b>	<b>\$21,863,804</b>	<b>\$76,712</b>	<b>\$27,320</b>	<b>-</b>	<b>\$21,967,836</b>	<b>\$53,528,786</b>	<b>\$75,496,622</b>	<b>\$21,863,804</b>	<b>\$34,501,866</b>	<b>\$56,365,670</b>	<b>\$19,130,952</b>	
33 Stanyan Overhead Replacement Project Phase I			1,892,852	-	1,892,852	-	-		1,892,852	18,240,703	20,133,555	1,892,852	9,522,925	11,415,777	8,717,778	
L Taraval Track Rail & Overhead Rehab			100,000	-	100,000	-	-		100,000	5,241,604	5,341,604	100,000	1,871,989	1,971,989	3,369,615	
M Ocean View Track Replacement			112,000	1,292	111,737	-	263		112,000	8,895,814	9,007,814	111,737	1,139,589	1,251,326	7,756,488	
Muni Metro Sunset Tunnel Rail Rehabilitation			7,500,000	52,619	7,481,984	18,016	-		7,500,000	21,692,433	29,192,433	7,481,984	18,067,700	25,549,684	3,642,749	
Muni Metro Twin Peaks Tunnel Rail Replacement			4,754,780	73,929	4,700,918	39,003	14,859		4,754,780	41,217,486	45,972,266	4,700,918	9,455,352	14,156,270	31,815,996	
<b>Transit Fixed Guideway Improvements TOTAL</b>	<b>\$30,500,000</b>	<b>\$14,359,632</b>	<b>\$14,359,632</b>	<b>\$127,840</b>	<b>\$14,287,491</b>	<b>\$57,019</b>	<b>\$15,122</b>	<b>-</b>	<b>\$14,359,632</b>	<b>\$95,288,040</b>	<b>\$109,647,672</b>	<b>\$14,287,491</b>	<b>\$40,057,555</b>	<b>\$54,345,046</b>	<b>\$55,302,626</b>	
Procurement of Light Rail Vehicles			14,030,560	379,556	13,467,723	166,774	396,063		14,030,560	162,454,593	176,485,153	13,467,723	25,865,456	39,333,179	137,151,974	
<b>MUNI Fleet TOTAL</b>	<b>\$12,500,000</b>	<b>\$14,034,191</b>	<b>\$14,030,560</b>	<b>\$379,556</b>	<b>\$13,467,723</b>	<b>\$166,774</b>	<b>\$396,063</b>	<b>\$3,631</b>	<b>\$14,030,560</b>	<b>\$162,454,593</b>	<b>\$176,485,153</b>	<b>\$13,467,723</b>	<b>\$25,865,456</b>	<b>\$39,333,179</b>	<b>\$137,151,974</b>	
<b>PROJECTS</b>	<b>\$75,000,000</b>	<b>\$75,000,000</b>	<b>\$74,994,532</b>	<b>\$2,304,659</b>	<b>\$72,240,730</b>	<b>\$1,285,029</b>	<b>\$1,468,773</b>	<b>\$5,468</b>	<b>\$74,994,532</b>	<b>\$655,641,783</b>	<b>\$730,636,315</b>	<b>\$72,240,730</b>	<b>\$253,120,947</b>	<b>\$325,361,677</b>	<b>\$405,274,638</b>	

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

SERIES 2013 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$72,240,730
AMOUNT ENCUMBERED	\$1,285,029
REMAINING BALANCE	\$1,474,241
GRAND TOTAL	\$75,000,000

INTEREST EARNED through June 30, 2017 \$1,114,183

<sup>1</sup> Revised Amounts based on 07/10/2017 Memo to the SFMTA Board (7th Reallocation of Series 2013 Proceeds)

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Bond Summary - FY2017 Q4 Expenditures

Series 2014 Bonds

Issued on December 10, 2014

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT <sup>1</sup> [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q4 FY2017 Apr17 - Jun17 [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	-	137,701	-	9,725		147,426	100,000	247,426	137,701	100,000	237,701	9,725	
Broadway Chinatown Streetscape			1,484,064	62,290	117,179	1,182,966	183,919		1,484,064	425,936	1,910,000	117,179	166,602	283,781	1,626,219	
Columbus Ave. Streetscape Project			1,059,524	154,013	259,257	194,093	606,174		1,059,524	101,570	1,161,094	259,257	101,570	360,827	800,267	
Diamond Heights Boulevard Pedestrian Safety Improvements			315,000	5,511	17,394	-	297,606		315,000	-	315,000	17,394	-	17,394	297,606	
Geary BRT Phase I			700,000	24,392	251,318	-	448,682		700,000	-	700,000	251,318	-	251,318	448,682	
Lombard Street Safety Project			891,725	202,256	442,173	234,580	214,972		891,725	1,006,809	1,898,534	442,173	795,622	1,237,795	660,739	
Pedestrian Countdown Signals (Construction)			2,000,000	329,770	1,459,450	147,554	392,996		2,000,000	500,000	2,500,000	1,459,450	488,225	1,947,675	552,325	
Polk Streetscape			2,733,339	95,689	452,447	1,789,981	490,911		2,733,339	-	2,733,339	452,447	-	452,447	2,280,892	
Polk Street Signal Upgrade			352,000	24,462	59,274	260,726	32,000		352,000	2,507,900	2,859,900	59,274	1,446,176	1,505,450	1,354,450	
Safe Routes to School Projects - Denman			462,100	19,738	405,738	-	56,362		462,100	1,040,500	1,502,600	405,738	859,728	1,265,466	237,134	
Traffic Calming Improvements - Backlog Spot Improvements			185,000	20,778	124,002	-	60,998		185,000	785,890	970,890	124,002	785,890	909,892	60,998	
Traffic Calming Program Implementation			912,725	140,976	560,996	-	351,729		912,725	203,569	1,116,294	560,996	203,570	764,566	351,728	
<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>\$1,079,875</b>	<b>\$4,286,929</b>	<b>\$3,809,900</b>	<b>\$3,146,073</b>	<b>-</b>	<b>\$11,242,903</b>	<b>\$6,672,174</b>	<b>\$17,915,077</b>	<b>\$4,286,929</b>	<b>\$4,947,383</b>	<b>\$9,234,312</b>	<b>\$8,680,765</b>	
1 California: Laurel Village Transit Priority Project			186,000	30,241	81,727	-	104,273		186,000	-	186,000	81,727	-	81,727	104,273	
19 Polk: Polk Street Transit Priority Project			540,000	34,630	89,586	216,031	234,383		540,000	-	540,000	89,586	-	89,586	450,414	
C3 Blue Light Emergency Phone Replacement			3,500,000	-	3,500,000	-	-		3,500,000	20,605,533	24,105,533	3,500,000	19,135,295	22,635,295	1,470,238	
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	117,669,634	128,669,634	11,000,000	77,553,236	88,553,236	40,116,398	
Transit Spot Improvement - Columbus Bus Bulbs			91,168	-	91,168	-	-		91,168	500,746	591,914	91,168	500,746	591,914	-	
Transit Spot Improvement - Evans at Phelps			71,000	562	19,104	-	51,896		71,000	-	71,000	19,104	-	19,104	51,896	
Van Ness Bus Rapid Transit Project			124,000	-	-	-	124,000		124,000	175,443,240	175,567,240	-	42,467,678	42,467,678	133,099,562	
<b>Transit System Safety &amp; Spot Improvements TOTAL</b>	<b>\$7,500,000</b>	<b>\$16,500,000</b>	<b>\$15,854,744</b>	<b>\$65,433</b>	<b>\$15,124,161</b>	<b>\$216,031</b>	<b>\$514,552</b>	<b>\$645,256</b>	<b>\$15,854,744</b>	<b>\$314,219,153</b>	<b>\$330,073,897</b>	<b>\$15,124,161</b>	<b>\$139,656,955</b>	<b>\$154,781,116</b>	<b>\$175,292,781</b>	
7th and 8th Street Streetscape			300,000	110,364	261,566	1,561	36,873		300,000	1,100,967	1,400,967	261,566	651,344	912,910	488,057	
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing			54,169	303	54,169	-	-		54,169	588,138	642,307	54,169	588,138	642,307	-	
Contract 64 Signals			573,487	30,199	44,539	-	528,948		573,487	126,513	700,000	44,539	-	44,539	655,461	
Masonic Avenue Streetscape			13,746,693	140,959	553,707	8,082,983	5,110,003		13,746,693	6,142,541	19,889,234	553,707	5,173,399	5,727,106	14,162,128	
Mission Valencia Raised Cycletrack			147,189	4,712	132,335	12,011	2,843		147,189	-	147,189	132,335	-	132,335	14,854	
Safe Routes to School Projects - Tenderloin			163,099	65,178	157,992	-	5,107		163,099	1,185,577	1,348,676	157,992	1,045,179	1,203,171	145,505	
<b>Street Capital Improvements TOTAL</b>	<b>\$5,000,000</b>	<b>\$14,984,637</b>	<b>\$14,984,637</b>	<b>\$351,715</b>	<b>\$1,204,308</b>	<b>\$8,096,555</b>	<b>\$5,683,774</b>	<b>-</b>	<b>\$14,984,637</b>	<b>\$9,143,736</b>	<b>\$24,128,373</b>	<b>\$1,204,308</b>	<b>\$7,458,060</b>	<b>\$8,662,368</b>	<b>\$15,466,005</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	105,562	5,900,800	-	236,200		6,137,000	54,568,972	60,705,972	5,900,800	38,881,030	44,781,830	15,924,142	
Operator Restrooms (Operator Convenience Facilities Phase II)			3,517,431	118,854	1,072,376	403,991	2,041,064		3,517,431	1,099,569	4,617,000	1,072,376	1,074,449	2,146,825	2,470,175	
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			5,352,000	59,115	294,771	47,646	5,009,583		5,352,000	-	5,352,000	294,771	-	294,771	5,057,229	
Parking Garage Project - Ellis O'Farrell Seismic Upgrade			1,770,000	57,214	80,454	-	1,689,546		1,770,000	-	1,770,000	80,454	-	80,454	1,689,546	
Parking Garage Project - Golden Gateway Garage Ventilation			3,517,000	32,709	2,734,983	-	782,017		3,517,000	-	3,517,000	2,734,983	-	2,734,983	782,017	
Parking Garage Project - Japan Center Garage Ventilation			3,140,000	196,806	2,141,183	52,208	946,609		3,140,000	-	3,140,000	2,141,183	-	2,141,183	998,817	
Parking Garage Project - Lombard Garage Waterproofing			3,926,000	51,068	506,579	16,286	3,403,135		3,926,000	-	3,926,000	506,579	-	506,579	3,419,421	
Parking Garage Project - Sutter Stockton Garage Ventilation			2,061,400	53,162	1,712,059	-	349,341		2,061,400	-	2,061,400	1,712,059	-	1,712,059	349,341	
<b>Facility Improvements TOTAL</b>	<b>\$39,000,000</b>	<b>\$30,000,000</b>	<b>\$29,818,030</b>	<b>\$674,490</b>	<b>\$14,443,205</b>	<b>\$865,700</b>	<b>\$14,509,125</b>	<b>\$181,970</b>	<b>\$29,818,030</b>	<b>\$64,957,827</b>	<b>\$94,775,857</b>	<b>\$14,443,205</b>	<b>\$45,955,329</b>	<b>\$60,398,534</b>	<b>\$34,377,323</b>	
Procurement of Light Rail Vehicles			2,886,460	-	2,272,460	-	614,000		2,886,460	173,598,693	176,485,153	2,272,460	37,060,719	39,333,179	137,151,974	
<b>MUNI Fleet TOTAL</b>	<b>\$12,500,000</b>	<b>\$2,272,460</b>	<b>\$2,886,460</b>	<b>-</b>	<b>\$2,272,460</b>	<b>-</b>	<b>\$614,000</b>	<b>(\$614,000)</b>	<b>\$2,886,460</b>	<b>\$173,598,693</b>	<b>\$176,485,153</b>	<b>\$2,272,460</b>	<b>\$37,060,719</b>	<b>\$39,333,179</b>	<b>\$137,151,974</b>	<i>Reallocation Letter to move funds from Transit System Safety &amp; Spot Improvements to MUNI Fleet being processed</i>
<b>PROJECTS</b>	<b>\$75,000,000</b>	<b>\$75,000,000</b>	<b>\$74,786,774</b>	<b>\$2,171,513</b>	<b>\$37,331,063</b>	<b>\$12,988,186</b>	<b>\$24,467,525</b>	<b>\$213,226</b>	<b>\$74,786,774</b>	<b>\$568,591,583</b>	<b>\$643,378,357</b>	<b>\$37,331,063</b>	<b>\$235,078,446</b>	<b>\$272,409,509</b>	<b>\$370,968,848</b>	

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

SERIES 2014 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$37,331,063
AMOUNT ENCUMBERED	\$12,988,186
REMAINING BALANCE	\$24,680,751
GRAND TOTAL	\$75,000,000

INTEREST EARNED through June 30, 2017 \$1,061,951

<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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Bond Summary - FY2017 Q4 Expenditures

Series 2017 Bonds

Issued on June 7, 2017

PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q4 FY2017 Apr17 - Jun17 [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 2017 BONDS [H] (=B)	OTHER FUNDING [I]	TOTAL [J] (=H+I)	SERIES 2017 BONDS [K] (=D)	OTHER FUNDING [L]	TOTAL [M] (=K+L)		
Procurement of Light Rail Vehicles			10,187,453	6,944,949	6,944,949	3,242,504	-		10,187,453	166,297,700	176,485,153	6,944,949	32,388,230	39,333,179	137,151,974	
MUNI Fleet	\$107,000,000	-	\$10,187,453	\$6,944,949	\$6,944,949	\$3,242,504	-	\$96,812,547	\$10,187,453	\$166,297,700	\$176,485,153	\$6,944,949	\$32,388,230	\$39,333,179	\$137,151,974	
Van Ness Bus Rapid Transit Project			48,000,000	2,356,364	2,356,364	45,643,636	-		48,000,000	127,567,240	175,567,240	2,356,364	40,111,314	42,467,678	133,099,562	
Van Ness Bus Rapid Transit Project	\$48,000,000	-	\$48,000,000	\$2,356,364	\$2,356,364	\$45,643,636	-	-	\$48,000,000	\$127,567,240	\$175,567,240	\$2,356,364	\$40,111,314	\$42,467,678	\$133,099,562	
Mission Bay Transportation Capital Improvements			35,000,000	-	-	-	35,000,000		35,000,000	3,400,000	38,400,000	-	1,758,272	1,758,272	36,641,728	
Mission Bay Transportation Capital Improvements	\$35,000,000	-	\$35,000,000	-	-	-	\$35,000,000	-	\$35,000,000	\$3,400,000	\$38,400,000	-	\$1,758,272	\$1,758,272	\$36,641,728	
<b>PROJECTS</b>	<b>\$190,000,000</b>	<b>-</b>	<b>\$93,187,453</b>	<b>\$9,301,313</b>	<b>\$9,301,313</b>	<b>\$48,886,140</b>	<b>\$35,000,000</b>	<b>\$96,812,547</b>	<b>\$93,187,453</b>	<b>\$297,264,940</b>	<b>\$390,452,393</b>	<b>\$9,301,313</b>	<b>\$74,257,816</b>	<b>\$83,559,129</b>	<b>\$306,893,264</b>	

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

SERIES 2017 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$9,301,313
AMOUNT ENCUMBERED	\$48,886,140
REMAINING BALANCE	\$131,812,547
GRAND TOTAL	\$190,000,000

INTEREST EARNED through June 30, 2017 \$128,048

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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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**1 California: Laurel Village Transit Priority Project**

As part of Muni Forward, and in conjunction with the San Francisco Department of Public Works (SFPD) 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  
 CURRENT PROJECT PHASE: Bid & Award  
 SUBSTANTIAL COMPLETION DATE: 01/31/2019  
 PROJECT MANAGER: Ventura, Liliana

CONTRACTOR: Bauman Landscape Construction  
 CONTRACT AWARD DATE: 01/05/2018  
 CONTRACT AWARD VALUE: \$4,139,000

**ACCOMPLISHMENTS THIS PERIOD:**

Contractor is submitting remaining paperwork to be awarded the project.

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

Award project and start construction.

**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	\$120,000	\$196,000	\$186,000	\$0
CONSTRUCTION	\$680,000	\$1,200,000	\$0	\$0
<b>PROJECT TOTALS</b>	<b>\$800,000</b>	<b>\$1,396,000</b>	<b>\$186,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$186,000 (2014); \$0 (2017)



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<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	03/02/2018																																																
Approved	12/01/2015	03/31/2017																																																
Baseline	04/11/2016	12/31/2016																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	01/15/2018	01/31/2019																																																
Approved	02/13/2017	08/17/2018																																																
Baseline	01/01/2017	11/30/2017																																																





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

The San Francisco Municipal Transportation Agency's (SFMTA) 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: 01/01/2013

CONTRACTOR: Force Account - City Labor

CURRENT PROJECT PHASE: Const / Proc / Imp

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 02/28/2018

CONTRACT AWARD VALUE:

PROJECT MANAGER: Stanis, Paul

**ACCOMPLISHMENTS THIS PERIOD:**

Construction continued on the project improvements. 3/3 raised crosswalks, 9/9 bulbouts, and 2/3 permeable paving have been constructed.

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

Substantial completion is now set for 2/28/18 due to construction contractor issues. The bike channel on the northeast corner of Church/Duboce St. has been severed from the contract and will be pursued with additional improvements proposed for the intersection. Sewer lateral work on Page Street and roadway repaving work will occur in January 2018.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

The bike channel on the northeast corner of Church/Duboce has been severed from the construction contract. Substantial completion has been delayed from 11/30/17 to 2/28/18.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$205,000	\$0	\$0	\$0
DETAIL DESIGN	\$178,000	\$289,369	\$140,901	\$0
CONSTRUCTION	\$950,000	\$796,787	\$87,499	\$868,000
<b>PROJECT TOTALS</b>	<b>\$1,333,000</b>	<b>\$1,086,156</b>	<b>\$228,400</b>	<b>\$868,000</b>

Funding Series Detail: \$0 (2012); \$228,400 (2013); \$0 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	01/01/2013	02/28/2018	█																																															
Approved	01/01/2013	02/28/2018	█																																															
Baseline	03/01/2013	10/31/2014	█																																															
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	01/01/2013	02/28/2018	█																																															
Approved	01/01/2013	02/28/2018	█																																															
Baseline	11/01/2014	09/30/2015	█																																															
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	01/01/2013	02/28/2018	█																																															
Approved	01/01/2013	02/28/2018	█																																															
Baseline	04/01/2016	11/30/2016	█																																															







**Contract 64 Signals**

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

PROJECT INITIATION: 02/01/2017  
 CURRENT PROJECT PHASE: Detail Design  
 SUBSTANTIAL COMPLETION DATE: 12/31/2019  
 PROJECT MANAGER: De Leon, Geraldine  
 CONTRACTOR: To Be Determined - Project In Development  
 CONTRACT AWARD DATE:  
 CONTRACT AWARD VALUE:

**ACCOMPLISHMENTS THIS PERIOD:**

Design is at 85%. 90% Plans, Specifications, and Estimates package for signal design is being finalized to be transmitted to Public Works for final review this month and for advertising early next year.

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

We will continue to work to finalize design and work toward 100% and advertisement. We are awaiting Pacific Gas & Electric service point contracts for all 9 intersections.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Based on recent bids that were opened for other SFMTA signal projects, overall construction phase funds needed for Contract 64 will likely be significantly more than originally estimated at the beginning of the design phase.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$700,001	\$700,001	\$573,487	\$126,514
CONSTRUCTION	\$0	\$0	\$0	\$0
<b>PROJECT TOTALS</b>	<b>\$700,001</b>	<b>\$700,001</b>	<b>\$573,487</b>	<b>\$126,514</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$573,486.83 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	02/01/2017	12/31/2019	[Gantt chart showing activity from Feb 2017 to Dec 2019]																																															
Approved	07/01/2016	10/01/2019	[Gantt chart showing activity from Jul 2016 to Oct 2019]																																															
Baseline			[Gantt chart showing activity from Feb 2017 to Dec 2019]																																															
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	02/01/2017	03/30/2018	[Gantt chart showing activity from Feb 2017 to Mar 2018]																																															
Approved	02/02/2017	03/30/2018	[Gantt chart showing activity from Feb 2017 to Mar 2018]																																															
Baseline	02/02/2017	03/30/2018	[Gantt chart showing activity from Feb 2017 to Mar 2018]																																															
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	04/02/2018	12/31/2019	[Gantt chart showing activity from Apr 2018 to Dec 2019]																																															
Approved	10/01/2018	10/01/2019	[Gantt chart showing activity from Oct 2018 to Oct 2019]																																															
Baseline	10/01/2018	10/01/2019	[Gantt chart showing activity from Oct 2018 to Oct 2019]																																															

**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: 09/14/2016

CONTRACTOR: Hoseley Corporation

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 09/14/2016

SUBSTANTIAL COMPLETION DATE: 01/15/2018

CONTRACT AWARD VALUE: \$3,479,500

PROJECT MANAGER: Louie, Philip

**ACCOMPLISHMENTS THIS PERIOD:**

Paving is complete. A change order for rectangular rapid flashing beacons is complete.

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

Review and approve change order.

**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	\$315,000	\$315,000	\$315,000	\$0
<b>PROJECT TOTALS</b>	<b>\$315,000</b>	<b>\$315,000</b>	<b>\$315,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$315,000 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	09/14/2016	01/15/2018	[Gantt bars]																																															
Approved	09/14/2016	12/29/2017	[Gantt bars]																																															
Baseline	09/14/2016	12/29/2017	[Gantt bars]																																															
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	09/14/2016	01/15/2018	[Gantt bars]																																															
Approved	09/14/2016	12/29/2017	[Gantt bars]																																															
Baseline	09/14/2016	12/29/2017	[Gantt bars]																																															
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	09/14/2016	01/15/2018	[Gantt bars]																																															
Approved	09/14/2016	12/29/2017	[Gantt bars]																																															
Baseline	09/14/2016	12/29/2017	[Gantt bars]																																															

**Elevator Safety & Reliability Project**

The elevators in the joint-use stations of the Muni Metro Subway, which provide critical access to the platform, station and street levels, have not been upgraded since the system was built in the 1970s. Elevators have high failure rates as a result, which have led to several recent breakdowns and entrapments. This project will replace several components that are most prone to failure, including door operators, landing doors, cab doors, door tracks, sills and sill angles, extending their useful lives and improving reliability. The work is proposed for the following stations: Van Ness (2 elevators); Church (3 elevators); Castro (3 elevators) and Forest Hill (4 elevators).

PROJECT INITIATION: 06/01/2012

CONTRACTOR: Schindler

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 06/01/2017

SUBSTANTIAL COMPLETION DATE: 05/06/2020

CONTRACT AWARD VALUE: \$635,950

PROJECT MANAGER: Broder, Scott

**ACCOMPLISHMENTS THIS PERIOD:**

The upgrade to the platform elevator at Van Ness Station was completed on November 17, 2017.

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

Working on the award of the upgrade for three elevators at Church Station.

**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	\$750,000	\$3,700,000	\$345,569	\$2,604,431
<b>PROJECT TOTALS</b>	<b>\$750,000</b>	<b>\$3,700,000</b>	<b>\$345,569</b>	<b>\$2,604,431</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$345,569 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	10/09/2017	05/06/2020																																																
Approved	10/09/2017	05/06/2020																																																
Baseline	03/01/2017	03/31/2020																																																



**Geary Bus Rapid Transit (BRT) Phase I**

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

PROJECT INITIATION: 10/01/2014

CONTRACTOR: A. Ruiz

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 01/08/2018

SUBSTANTIAL COMPLETION DATE: 12/10/2018

CONTRACT AWARD VALUE: \$593,511

PROJECT MANAGER: Mackowski, Daniel

**ACCOMPLISHMENTS THIS PERIOD:**

Construction of the safety improvements at Geary/Baker has begun and is expected to be complete in early 2018. Adjacent stakeholders, including Kaiser Permanente, have been notified.

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

Begin construction.

**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); \$0 (2017)



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	10/01/2014	10/01/2015																																																
Approved	10/01/2014	10/01/2015																																																
Baseline	10/01/2014	10/01/2015																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	10/01/2015	01/15/2018																																																
Approved	10/01/2015	12/30/2016																																																
Baseline	10/01/2015	12/30/2016																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	10/01/2014	12/10/2018																																																
Approved	10/01/2014	09/01/2020																																																
Baseline	03/01/2016	12/01/2017																																																





**King Street Substation Upgrade**

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

PROJECT INITIATION: 05/02/2016

CONTRACTOR: To Be Determined - Project In Development

CURRENT PROJECT PHASE: Detail Design

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 05/11/2020

CONTRACT AWARD VALUE:

PROJECT MANAGER: Hennessy, Cathal

**ACCOMPLISHMENTS THIS PERIOD:**

Received final estimate from consultant and complete plans, specifications, and estimate was sent to Contract Administration to prepare bid package for advertisement. Received preliminary drawings for the mobile substation procurement and team is reviewing. Received Port of San Francisco Encroachment Permit. Submitted proposed change order to the SFPW 2nd Street Project to install electrical conduits and vaults for new PG&E Primary Service for the King Substation.

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

Advertise Construction Contract in January 2018.  
 Work with SFPW Construction Management Team to obtain cost proposal for change order request as part of the Second Street Project.  
 Transfer funds to SFPW for change order work.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

The delay in receipt of project estimate by the consultant in addition to prioritizing other projects delayed the project advertising. The project team believes the schedule delay can be recouped within the construction phase maintaining the substantial completion date.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$1,500,000	\$1,500,000	\$0	\$0
CONSTRUCTION	\$0	\$0	\$0	\$0
<b>PROJECT TOTALS</b>	<b>\$1,500,000</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>

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



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	05/02/2016	11/08/2016																																																
Approved	05/02/2016	11/08/2016																																																
Baseline	05/02/2016	11/08/2016																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	08/15/2016	05/30/2018																																																
Approved	11/08/2016	12/07/2017																																																
Baseline	11/08/2016	12/07/2017																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	05/31/2018	05/11/2020																																																
Approved	12/08/2017	11/07/2019																																																
Baseline	12/08/2017	11/07/2019																																																



**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: Detail Design

CONTRACT AWARD DATE:

SUBSTANTIAL COMPLETION DATE: 10/31/2019

CONTRACT AWARD VALUE:

PROJECT MANAGER: Alaba, Darcie

**ACCOMPLISHMENTS THIS PERIOD:**

Responded to 95% PS&E Caltrans Comments.

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

Working towards a 100% PS&E Caltrans Package.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

None.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$81,000	\$0	\$0	\$0
DETAIL DESIGN	\$2,203,482	\$1,640,196	\$1,268,448	\$59,300
CONSTRUCTION	\$1,283,311	\$563,286	\$58,500	\$512,286
<b>PROJECT TOTALS</b>	<b>\$3,567,793</b>	<b>\$2,203,482</b>	<b>\$1,326,948</b>	<b>\$571,586</b>

Funding Series Detail: \$0 (2012); \$435,223 (2013); \$891,725 (2014); \$0 (2017)



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	08/06/2015	01/26/2018																																																
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																																																



**Masonic Avenue Streetscape**

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

PROJECT INITIATION: 01/01/2014

CONTRACTOR: Shaw Pipelines

CURRENT PROJECT PHASE: Const / Proc / Imp

CONTRACT AWARD DATE: 03/10/2016

SUBSTANTIAL COMPLETION DATE: 12/14/2018

CONTRACT AWARD VALUE: \$18,300,000

PROJECT MANAGER: Growney, Maurice

**ACCOMPLISHMENTS THIS PERIOD:**

Water service connections are essentially complete for the project as well as sewer lateral connections. Medians were constructed between Fell and Turk Streets along irrigation and planted trees. All new sidewalk light standards were installed between Fell St. and O'Farrell / Anza Streets with the last block awaiting the sidewalk widening before installing the final light standards. The one-foot wide bike transition wedge for the raised bikeway between Fell and Turk is completed. The west side sidewalk between Hayes and Grove was widened by six feet. All median traffic signals have been installed from Fell to Turk Street. Tow-Away, No Stopping signs have been installed between Fell and O'Farrell / Anza Streets. The bus boarding island, with the bike facility running behind, was completed at the southwest corner of Fulton and Masonic. The non-intersection base repair was completed from Fell to Turk Streets while the intersection base repair will be constructed in March with the support of Muni staff due to the trolley wires.

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

The one-foot wide bike transition wedge for the bike way between Turk and Geary should be completed by in March. The median, including landscaping and irrigation, work north of Turk will start once the new sidewalk alignment changes are completed between Anza/O'Farrell and Geary. New/relocated Muni poles will be installed near the newly aligned curb north Anza/O'Farrell. The Geary Street Plaza civil work and the relocation of the center median at Geary should be completed in March. All sewer work is completed and the water work remaining will be completed by the SFWD with the support of the contractor - but no further excavation.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

Project substantial completion has been updated by SFPW to 4/20/2018. Because the southbound bus stop was removed at Golden Gate Avenue, the southbound bike way will be extended up to the Golden Gate intersection. This work will be completed under a change order for \$27,000. Another change order entails having the general contractor (Shaw) and not the water subcontractor (M2) reconstruct the roadway base (T-Trench) at three intersections and adding significant base to the project's scope. DPW believes that with all the T-Trenches due to water distribution and transition lines through the intersections that the large "patchwork" of base repair may fail. This latter change order is about \$160,000. Additionally, a large heating fuel tank was discovered and removed in the Geary Plaza. All of these change orders (and smaller ones not articulated) are still within the project's contingency budget. Now that the water and sewer work is essentially completed, all remaining work on the project will be charged to the Streetscape budget.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$2,340,000	\$165,235	\$2,044,688	\$239,154
CONSTRUCTION	\$27,000,000	\$17,676,161	\$17,428,176	\$177,216
<b>PROJECT TOTALS</b>	<b>\$29,340,000</b>	<b>\$17,841,396</b>	<b>\$19,472,864</b>	<b>\$416,370</b>

Funding Series Detail: \$0 (2012); \$5,726,170.95 (2013); \$13,746,693.19 (2014); \$0 (2017)



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	10/15/2015	12/14/2018																																																
Approved	10/15/2015	12/14/2018																																																
Baseline	05/01/2016	12/31/2017																																																







**Operator Restrooms (Operator Convenience Facilities Phase II)**

Design and construct a minimum of nine operator convenience facilities at various locations in the city.

PROJECT INITIATION: 08/01/2014

CONTRACTOR: TriNet (for Daly City BART site)

CURRENT PROJECT PHASE: Construction

CONTRACT AWARD DATE: 05/01/2016

SUBSTANTIAL COMPLETION DATE: 11/21/2018

CONTRACT AWARD VALUE: \$2,400,000

PROJECT MANAGER: Mau, Robert

**ACCOMPLISHMENTS THIS PERIOD:**

Construction of the Parkridge & Burnett site is substantially completed. The 20th Ave. & Buckingham site construction will start in 1/2/18. Project team completed design of all the sites and submitted two of the three remaining sites for cost proposals. SFPW JOC contractor submitted a cost proposal for 2056 Sunnydale Ave. Project team reviewed and provide comments back to SFPW JOC team. SFPW-JOC is preparing to issue NTP for Fulton & 7th Ave site.

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

Fulton & 7th site: Issue NTP for construction. 20th Ave and Buckingham: Start construction on 1/2/18. Van Ness & North Point: Review construction cost proposal and issue NTP. 2056 Sunnydale Ave: Review construction cost proposal and issue NTP.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

For the 48th & Rivera site, project team is working with district supervisor's office to resolve concerns with the project location.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$445,000	\$444,999	\$445,000	\$0
DETAIL DESIGN	\$705,000	\$718,218	\$718,219	\$0
CONSTRUCTION	\$4,000,000	\$3,453,781	\$3,453,781	\$0
<b>PROJECT TOTALS</b>	<b>\$5,150,000</b>	<b>\$4,616,998</b>	<b>\$4,617,000</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$1,099,569 (2013); \$3,517,431 (2014); \$0 (2017)



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	08/01/2014	05/06/2016																																																
Approved	08/01/2014	04/29/2016																																																
Baseline	08/01/2014	01/31/2016																																																
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	10/26/2015	01/15/2018																																																
Approved	10/26/2015	01/16/2017																																																
Baseline	02/01/2015	04/30/2015																																																
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	08/04/2014	11/21/2018																																																
Approved	08/04/2014	11/21/2018																																																
Baseline	05/01/2015	09/02/2015																																																













**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: Contract Closeout

CONTRACT AWARD DATE: 06/18/2015

SUBSTANTIAL COMPLETION DATE: 10/11/2016

CONTRACT AWARD VALUE: \$1,483,000

PROJECT MANAGER: Malone, Rob

**ACCOMPLISHMENTS THIS PERIOD:**

The project is substantially complete and in closeout.

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

The project is substantially complete and in closeout.

**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	\$2,061,400	\$0	\$2,061,400	\$0
<b>PROJECT TOTALS</b>	<b>\$2,061,400</b>	<b>\$0</b>	<b>\$2,061,400</b>	<b>\$0</b>

Funding Series Detail: \$0 (2012); \$0 (2013); \$2,061,400 (2014); \$0 (2017)

Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	12/01/2015	10/11/2016																																																
Approved	12/01/2015	10/11/2016																																																
Baseline	08/19/2015	07/31/2016																																																









**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

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: Lasky, Matt

**ACCOMPLISHMENTS THIS PERIOD:**

Segment 4, Vallejo St. to Beach St. is almost complete and will be repaved in early 2018 followed by restriping. Project continues to move south with bulb outs and new curb ramps throughout the corridor.

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

Water work on Hemlock Street between Polk Street and Van Ness Avenue is upcoming. Sewer main installation work on Polk Street at Olive and Austin Streets is anticipated to begin starting the end of January 2018. The crew will continue with curb ramp installation work at the intersections of Polk and Greenwich Streets and Polk and Francisco Streets. Paving will be in early 2018.

**PROJECT CHALLENGES / AREAS OF CONCERN:**

The contractor is working to make up time.

**FUNDING/SCHEDULE**

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

Funding Series Detail: \$0 (2012); \$0 (2013); \$2,733,339.2 (2014); \$0 (2017)



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<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. Current approved budget is for Phase I.

PROJECT INITIATION: 12/01/2012

CONTRACTOR: Siemens Industry Inc.

CURRENT PROJECT PHASE: Procurement

CONTRACT AWARD DATE: 09/19/2014

SUBSTANTIAL COMPLETION DATE: 07/10/2021

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

PROJECT MANAGER: Gallegos, Janet

**ACCOMPLISHMENTS THIS PERIOD:**

- Milestones 1D, 1E, 2AB, 2AC, 2AD, 2AE and 5A invoices were processed and payments issued.
- Initial round of training for operators and maintenance has been completed.
- Qualification testing for single car operation has been completed.
- Safety Certification Verification Report for operation of single car in revenue service submitted to the CPUC .
- Car 2006 entered revenue service November 17, 2017.

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

- The seventh and eight vehicles were delivered to SFMTA in this time period.
- Production continues for first 24 vehicles.
- Twenty additional carshells in various stages of production.
- Six cars are undergoing testing at SFMTA facility.
- Formal Qualification Testing for multi car operation is underway.

Warranty process was initiated

**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	\$2,000,000	\$0	\$0	\$0
CONSTRUCTION	\$1,424,473,226	\$4,572,580	\$27,104,472	\$149,380,681
<b>PROJECT TOTALS</b>	<b>\$1,426,473,226</b>	<b>\$4,572,580</b>	<b>\$27,104,472</b>	<b>\$149,380,681</b>

Funding Series Detail: \$0 (2012); \$14,030,559.34 (2013); \$2,886,460 (2014); \$10,187,453 (2017)



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual																																																		
Approved																																																		
Baseline																																																		
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	06/29/2017	07/10/2021																																																
Approved	07/01/2019	07/01/2021																																																
Baseline	07/01/2014	12/30/2018																																																











**UCSF Platform Extension and Crossover Track**

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

PROJECT INITIATION: 07/17/2015

CONTRACTOR: Balfour Beatty Infrastructure, Inc.

CURRENT PROJECT PHASE: Bid & Award

CONTRACT AWARD DATE: 03/06/2018

SUBSTANTIAL COMPLETION DATE: 09/20/2019

CONTRACT AWARD VALUE: \$33,249,065

PROJECT MANAGER: Hennessy, Cathal

**ACCOMPLISHMENTS THIS PERIOD:**

Project team completed PS&E package and the project was advertised Dec 7, 2017, with pre-bid meeting held Dec 21. Bidder began to submit clarification questions. Project team preparing responses. Transportation Capital Committee reviewed the update schedule and project cost.

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

Answers to bidder questions to be issued. Current bid opening is set for January 12.

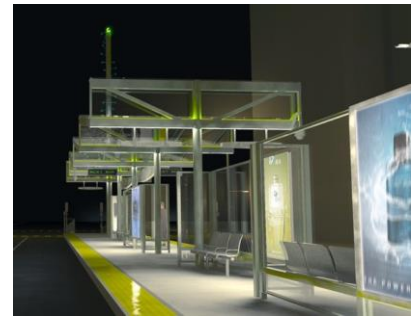
**PROJECT CHALLENGES / AREAS OF CONCERN:**

Competing resources and contractor availability of other capital projects such as Twin Peaks Track Replacement and L-Taraval.

**FUNDING/SCHEDULE**

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	BOND FUNDING	OTHER FUNDING
CONCEPTUAL	\$515,000	\$515,000	\$0	\$0
DETAIL DESIGN	\$6,270,000	\$6,270,000	\$0	\$0
CONSTRUCTION	\$21,880,000	\$21,880,000	\$0	\$0
<b>PROJECT TOTALS</b>	<b>\$28,665,000</b>	<b>\$28,665,000</b>	<b>\$0</b>	<b>\$0</b>

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



Project Phase	Start	Finish	2017												2018												2019												2020											
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
<b>CONCEPTUAL</b>																																																		
Forecast/Actual	07/17/2015	09/20/2019	[Gantt chart bars for Conceptual phase]																																															
Approved	01/01/2016	07/10/2020	[Gantt chart bars for Conceptual phase]																																															
Baseline	01/01/2016	07/01/2019	[Gantt chart bars for Conceptual phase]																																															
<b>DETAIL DESIGN</b>																																																		
Forecast/Actual	02/17/2017	03/30/2018	[Gantt chart bars for Detail Design phase]																																															
Approved	04/10/2017	05/10/2018	[Gantt chart bars for Detail Design phase]																																															
Baseline	07/01/2016	12/29/2017	[Gantt chart bars for Detail Design phase]																																															
<b>CONSTRUCTION</b>																																																		
Forecast/Actual	07/17/2015	09/20/2019	[Gantt chart bars for Construction phase]																																															
Approved	01/01/2016	07/10/2020	[Gantt chart bars for Construction phase]																																															
Baseline	01/01/2016	07/01/2019	[Gantt chart bars for Construction phase]																																															





## Appendix 1 – Fully Expended Revenue Bond Projects

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

33 Stanyan Overhead Replacement Project Phase I	\$1,892,852
9 <sup>th</sup> and Division Improvements	\$100,000
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
Operator Restrooms (Operator Convenience Facilities Phase I)	\$1,528,504
Radio Replacement	\$2,000,000
Safe Routes to School Projects – Alamo Elementary	\$87,800
Safe Routes to School Projects – Denman	\$30,292
Traffic Calming Improvements – Applications	\$238,364
Traffic Calming Improvements – Backlog Spot Improvements	\$785,890
Traffic Calming Improvements – Site Specific	\$497,728
Transit Spot Improvement – 24th Street & Castro Bus Bulb Construction	\$273,954
Transit Spot Improvement – Columbus Bus Bulbs	\$400,745
Transit Spot Improvement – Muni Forward – 5 Fulton Mid Route Phase I	\$455,055
Van Ness BRT	\$2,250,880

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

Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing	\$54,169
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



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

