

Quarterly Report to the SFMTA Bond Oversight Committee

April – June 2016 (Q4) San Francisco Municipal Transportation Agency





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Overview

This report to the San Francisco Municipal Transportation Agency (SFMTA) Bond Oversight Committee (BOC) covers the period through the fourth quarter of FY15/16, which ended on June 30, 2016.

The following Series' numbers reflect transactions through June 30, 2016.

SERIES 2012B SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$25,637,803
AMOUNT ENCUMBERED	\$0
REMAINING BALANCE	\$62,197
GRAND TOTAL	\$25,700,000

SERIES 2013 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$44,874,720
AMOUNT ENCUMBERED	\$20,788,660
REMAINING BALANCE	\$9,336,620
GRAND TOTAL	\$75,000,000

SERIES 2014 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$24,276,474
AMOUNT ENCUMBERED	\$13,756,877
REMAINING BALANCE	\$36,969,649
GRAND TOTAL	\$75,000,000

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Bond Expenditures

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Bond Summary - FY2016 Q4 Expenditures

Series 2012B Bonds

Issued on July 11, 2012

										Project Budget		P	roject Expenditure	s	TOTAL
PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT ¹ [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q4 FY2016 Apr16 - Jun16 [C]	TOTAL BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)	SERIES 2012B BONDS [H] (=B)	OTHER FUNDING [1]	TOTAL [J] (=H+I)	SERIES 2012B BONDS [K] (=D)	OTHER FUNDING [L]	TOTAL [M] (=K+L)	PROJECT BALANCE [N] (=J-M)
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			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	384,903	422,369	37,466	241,043	278,509	143,860
Exploratorium Crosswalk			250,000	-	250,000	1	-		250,000	-	250,000	250,000	=	250,000	-
Franklin Street Bulbouts			48,508	-	48,508	1	-		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 TOTAL	\$1,500,000	\$1,836,300	\$1,836,300	-	\$1,836,300	1	-	-	\$1,836,300	\$1,358,875	\$3,195,175	\$1,836,300	\$1,045,931	\$2,882,231	\$312,944
Muni Metro Sunset Tunnel Rail Rehabilitation			2,210,474	-	2,210,474	-	-		2,210,474	24,938,024	27,148,498	2,210,474	20,240,194	22,450,668	4,697,830
Muni Metro Sunset Tunnel Rail Rehabilitation TOTAL	\$900,000	\$2,210,474	\$2,210,474	-	\$2,210,474	-	-	-	\$2,210,474	\$24,938,024	\$27,148,498	\$2,210,474	\$20,240,194	\$22,450,668	\$4,697,830
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	ı	-		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	1	-	-	\$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	37,290,002	39,390,002	2,100,000	25,017,294	27,117,294	12,272,708
Muni Green Center Roof Rehabilitation			6,218,051	-	6,218,051	1	-		6,218,051	551,000	6,769,051	6,218,051	468,492	6,686,543	82,508
Muni Green Light Rail Facility Rehabilitation TOTAL	\$7,200,000	\$8,318,051	\$8,318,051	-	\$8,318,051	1	-	-	\$8,318,051	\$37,841,002	\$46,159,053	\$8,318,051	\$25,485,786	\$33,803,837	\$12,355,216
Muni System Radio Replacement Project			62,197	-	-		62,197		62,197	125,235,438	125,297,635	-	48,807,205	48,807,205	76,490,430
Muni System Radio Replacement Project TOTAL	\$1,600,000	\$62,197	62,197	-	-	-	62,197	-	62,197	125,235,438	125,297,635	-	48,807,205	48,807,205	76,490,430
C3 Integrated Systems Replacement			6,175,500	-	6,175,500	-	-		6,175,500	33,209,645	39,385,145	6,175,500	26,711,719	32,887,219	6,497,926
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	\$26,711,719	\$32,887,219	\$6,497,926
Parking Garage Projects - Condition Assessment, Waterproofing &			5,000,000	604	5,000,000	-	-		5,000,000	1,736,485	6,736,485	5,000,000	638,915	5,638,915	1,097,570
Parking Garage Projects TOTAL	\$5,000,000	\$5,000,000	\$5,000,000	\$604	\$5,000,000	-	-	-	\$5,000,000	\$1,736,485	\$6,736,485	\$5,000,000	\$638,915	\$5,638,915	\$1,097,570
PROJECTS	\$25,700,000	25,700,000	\$25,700,000	\$604	\$25,637,803	-	\$62,197	-	\$25,700,000	\$224,650,487	\$250,350,487	\$25,637,803	\$123,260,768	\$148,898,571	\$101,451,916

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

SERIES 2012B SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$25,637,803
AMOUNT ENCUMBERED	-
REMAINING BALANCE	\$62,197
GRAND TOTAL	\$25,700,000

INTEREST EARNED through June 30, 2016 \$290,847

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

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Issued on November 13, 2013

									Project Budget			Project Expenditures			TOTAL PROJECT
PROJECT	ORIGINAL	REVISED	BOND FUNDING	BONDS PAID	TOTAL BONDS	ENCUMBERED	BOND AMOUNT	REMAINING TO	SERIES 2012B	OTHER FUNDING	TOTAL	SERIES 2012B	OTHER FUNDING	TOTAL	BALANCE
	AMOUNT	AMOUNT ¹	ALLOCATED	Q4 FY2016	PAID	[E]	AVAILABLE	BE ALLOCATED	BONDS	[1]	[1]	BONDS	[L]	[M]	[N]
		[A]	[B]	Apr16 - Jun16	[D]		[F]	BY PROGRAM	[H]		(=H+I)	[K]		(=K+L)	(=J-M)
		F-3		[C]			(=B-D-E)	[G]	(=B)			(=D)			
								(=A-B)							
9th and Division Improvements			100,000	-	-	-	100,000		100,000	147,426	247,426	-	-	-	247,426
Above Grade PCS & Signal Visibility Improvement			451,000	8,394	421,718	-	29,282		451,000	-	451,000	421,718	-	421,718	29,282
Excelsior & South Bernal Areawides			329,255	5,178	250,257	6,867	72,131		329,255	-	329,255	250,257	-	250,257	78,998
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	-	-	-	435,223		435,223	1,283,311	1,718,534	-	406,808	406,808	1,311,726
Pedestrian Countdown Signals (Design)			500,000	67,787	462,350	6,857	30,793		500,000	2,000,000	2,500,000	462,350	4,054	466,404	2,033,596
Persia Triangle Street Improvements			450,000	31,090	386,047	-	63,953		450,000	1,003,419	1,453,419	386,047	692,998	1,079,045	374,374
Safe Routes to School Projects - Alamo Elementary			87,800	(1,916)	62,800	_	25,000		87,800	690,533	778,333	62,800	578,852	641,652	136,681
Safe Routes to School Projects - Denman			29,200	-	19,931	_	9,269		29,200	1,472,308	1,501,508	19,931	280,327	300,258	1,201,250
Safe Routes to School Projects - Tenderloin			333,922	46,626	101,899	_	232,023		333,922	851,655	1,185,577	101,899	473,938	575,837	609,740
Traffic Calming Improvements - Applications			236,400	(1,656)	232,999	_	3,401		236,400	-	236,400	232,999	-	232,999	3,401
Traffic Calming Improvements - Area Wide			777,700	130,596	445,890	43,493	288,317		777,700	-	777,700	445,890	-	445,890	331,810
Traffic Calming Improvements - Backlog Spot Improvements			772,400	238,813	450,450	.5, .55	321,950		772,400	185,000	957,400	450,450	-	450,450	506,950
Traffic Calming Improvements - Site Specific			497,100	14,910	394,328	_	102,772		497,100	-	497,100	394,328	_	394,328	102,772
Pedestrian Safety & Traffic Signal Improvements TOTAL	\$5,000,000	\$5,437,587	\$5,437,587	\$539,822	\$3,633,710	\$57,217	\$1,746,660	-	\$5,437,587	\$7,633,652	\$13,071,239	\$3,633,710	\$2,436,977	\$6,070,687	\$7,000,552
C3 Blue Light Emergency Phone Replacement	\$3,000,000	<i>ψ3,137,307</i>	6,000,000	228,224	5,958,899	Ų37, <u>Z</u> 17	41,101		6,000,000	15,587,422	21,587,422	5,958,899	9,115,084	15,073,983	6,513,439
Radio Replacement			2,000,000	2,000,000	2,000,000	<u>-</u>	41,101		2,000,000	123,297,634	125,297,634	2,000,000	46,807,205	48,807,205	76,490,429
			295,000	(2,090)	273,954	<u>-</u>	21,046		295,000	123,297,034	295,000	273,954	40,807,203	273,954	
Transit Spot Improvement - 24th Street & Castro Bus Bulb										101.100			100,000	· · · · · ·	21,046
Transit Spot Improvement - Columbus Bus Bulbs			400,800	3,459	310,857	89,888	55 344,945		400,800 800,000	191,168	591,968 800,000	310,857 455,055	100,000	410,857 455,055	181,111 344,945
Transit Spot Improvement - Muni Forward - 5 Fulton Mid Route			800,000	(22,499)	455,055	76,505	752,706			-			-		829,211
Transit Spot Improvement - Muni Forward – 5 Fulton Outer	¢44 000 000	Ć11 000 000	1,055,000	69,605	225,789			Ć440.200	1,055,000	- c420.076.224	1,055,000	225,789	- ¢56 022 200	225,789	
Transit System Safety & Other Transit TOTAL	\$11,000,000	\$11,000,000	\$10,550,800	\$2,276,699	\$9,224,554	\$166,393	\$1,159,853	\$449,200	\$10,550,800	\$139,076,224	\$149,627,024	\$9,224,554	\$56,022,289	\$65,246,843	\$84,380,181
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing			345,000	660	290,732	-	54,268		345,000	718,524	1,063,524	290,732	84,493	375,225 1,202,764	688,299
Bicycle Strategy Capital Projects - Polk Street Northbound Separated			89,972	20.725	89,972	-	- 44.240		89,972	1,115,267	1,205,239	89,972	1,112,792		2,475
Bicycle Strategy Capital Projects - Wiggle Neighborhood Green			228,400	39,725	184,160	1.555.750	44,240		228,400	71,000	299,400	184,160	50,483	234,643	64,757
Broadway Chinatown Streetscape			1,910,000	53,119	79,908	1,656,758	173,334		1,910,000	- 44.252.225	1,910,000	79,908	-	79,908	1,830,092
Masonic Avenue Streetscape	40.000.000	40.000.000	5,714,080	(1,288)	2,022,658	3,684,193	7,229	4=	5,714,080	14,369,805	20,083,885	2,022,658	503,354	2,526,012	17,557,873
Street Capital Improvements TOTAL	\$9,000,000	\$9,000,000	\$8,287,452	\$92,216	\$2,667,430	\$5,340,951	\$279,071	\$712,548	\$8,287,452	\$16,274,596	\$24,562,048	\$2,667,430	\$1,751,122	\$4,418,552	\$20,143,496
Islais Creek Phase II Improvements			18,411,132	3,077,634	6,486,438	11,369,814	554,880		18,411,132	42,600,523	61,011,655	6,486,438	14,952,105	21,438,543	39,573,112
Operator Restrooms (Operator Convenience Facilities Phase I)			1,554,080	196,461	1,367,936	31,249	154,895		1,554,080	1,909,954	3,464,034	1,367,936	1,906,970	3,274,906	189,128
Operator Restrooms (Operator Convenience Facilities Phase II)			1,077,569	305,586	808,685	211,273	57,611		1,077,569	3,017,431	4,095,000	808,685	331,251	1,139,936	2,955,064
Parking Garage Projects - Condition Assessment, Waterproofing &			1,000,000	18,414	638,915	-	361,085		1,000,000	5,736,485	6,736,485	638,915	5,000,000	5,638,915	1,097,570
Facility Improvements TOTAL	\$7,000,000	\$22,042,781	\$22,042,781	\$3,598,095	\$9,301,974	\$11,612,336	\$1,128,471	-	\$22,042,781	\$53,264,393	\$75,307,174	\$9,301,974	\$22,190,326	\$31,492,300	\$43,814,874
33 Stanyan Overhead Replacement Project Phase I			1,892,852	927,606	1,292,968	34,589	565,295		1,892,852	11,605,069	13,497,921	1,292,968	2,217,144	3,510,112	9,987,809
L Taraval Track Rail & Overhead Rehab			100,000	28,477	68,765	-	31,235		100,000	400,000	500,000	68,765	364,834	433,599	66,401
M Ocean View Track Replacement			772,000	23,343	66,138	-	705,862		772,000	1,438,000	2,210,000	66,138	714,038	780,176	1,429,824
Muni Metro Sunset Tunnel Rail Rehabilitation			7,500,000	-	6,534,849	-	965,151		7,500,000	19,648,498	27,148,498	6,534,849	15,915,819	22,450,668	4,697,830
Muni Metro Twin Peaks Tunnel Rail Replacement			4,754,780	48,186	2,614,097	2,118,108	22,575		4,754,780	37,068,371	41,823,151	2,614,097	890,425	3,504,522	38,318,629
Transit Fixed Guideway Improvements TOTAL	\$30,500,000	\$15,019,632	\$15,019,632	\$1,027,612	\$10,576,817	\$2,152,697	\$2,290,118	-	\$15,019,632	\$70,159,938	\$85,179,570	\$10,576,817	\$20,102,260	\$30,679,077	\$54,500,493
Procurement of Light Rail Vehicles			12,500,000	4,287,276	9,470,235	1,459,066	1,570,699		12,500,000	151,653,141	164,153,141	9,470,235	6,570,758	16,040,993	148,112,148
MUNI Fleet TOTAL	\$12,500,000	\$12,500,000	\$12,500,000	\$4,287,276	\$9,470,235	\$1,459,066	\$1,570,699	-	\$12,500,000	\$151,653,141	\$164,153,141	\$9,470,235	\$6,570,758	\$16,040,993	\$148,112,148
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PROJECTS	\$75,000,000	\$75,000,000	\$73,838,252	\$11,821,720	\$44,874,720	\$20,788,660	\$8,174,872	\$1,161,748	\$73,838,252	\$438,061,944	\$511,900,196	\$44,874,720	\$109,073,732	\$153,948,452	\$357,951,744

TOTAL (Bond Funding + To Be Allocated)

\$75,000,000

SERIES 2013 SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$44,874,720
AMOUNT ENCUMBERED	\$20,788,660
REMAINING BALANCE	\$9,336,620
GRAND TOTAL	\$75,000,000

¹ Revised Amounts based on 06/22/2016 Memo to the SFMTA Board (4th Reallocation of Series 2013 Proceeds)

INTEREST EARNED through June 30, 2016

\$983,150

² Negative quarterly expenditure for "Safe Routes to School Projects - Alamo Elementary" and "Traffic Calming Improvements - Applications" due to expenditure corrections by SFPW.

³ Negative quarterly expenditure for Transit Spot Improvement Projects - 24th Street & Castro Bus Bulb and 5 Fulton Mid Route Phase I and Masonic Avenue Streetscape due to expenditure corrections by MTA.

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Series 2014 Bonds

Issued on December 10, 2014

									Project Budget			P	roject Expenditure	S	TOTAL PROJECT
PROJECT	ORIGINAL AMOUNT	REVISED AMOUNT ¹ [A]	BOND FUNDING ALLOCATED [B]	BONDS PAID Q4 FY2016 Apr16 - Jun16 [C]	TOTAL BONDS PAID [D]	ENCUMBERED [E]	BOND AMOUNT AVAILABLE [F] (=B-D-E)	REMAINING TO BE ALLOCATED BY PROGRAM [G] (=A-B)	SERIES 2012B BONDS [H] (=B)	OTHER FUNDING [1]	TOTAL [J] (=H+I)	SERIES 2012B BONDS [K] (=D)	OTHER FUNDING [L]	TOTAL [M] (=K+L)	BALANCE [N] (=J-M)
9th and Division Improvements	I		147,426	-	-	-	147,426		147,426	100,000	247,426	-	-	-	247,426
Columbus Ave. Streetscape Project			414,590	-	-	-	414,590		414,590	99,869	514,459	-	101,570	101,570	412,889
Geary BRT Phase I			700,000	986	3,165	-	696,835		700,000	-	700,000	3,165	-	3,165	696,835
Lombard Street Safety Project			711,725	20,273	20,273	-	691,452		711,725	1,006,809	1,718,534	20,273	386,535	406,808	1,311,726
Pedestrian Countdown Signals (Construction)			2,000,000	4,054	4,054	-	1,995,946		2,000,000	500,000	2,500,000	4,054	462,350	466,404	2,033,596
Polk Streetscape			2,733,339	38,278	186,206	-	2,547,133		2,733,339	-	2,733,339	186,206	-	186,206	2,547,133
Safe Routes to School Projects - Denman			462,100	12,570	24,565	190,466	247,069		462,100	1,039,408	1,501,508	24,565	275,693	300,258	1,201,250
Traffic Calming Improvements - Backlog Spot Improvements			185,000	ı	ı	-	185,000		185,000	772,400	957,400	-	450,450	450,450	506,950
Traffic Calming Program Implementation			215,000	29,541	214,285	-	715		215,000	=	215,000	214,285	-	214,285	715
Pedestrian Safety & Traffic Signal Improvements TOTAL	\$11,000,000	\$11,000,000	\$7,569,180	\$105,702	\$452,548	\$190,466	\$6,926,166	\$3,430,820	\$7,569,180	\$3,518,486	\$11,087,666	\$452,548	\$1,676,598	\$2,129,146	\$8,958,520
1 California: Laurel Village Transit Priority Project			800,000	11,731	12,328	-	787,672		800,000	-	800,000	12,328	-	12,328	787,672
19 Polk: Polk Street Transit Priority Project			540,000	-	-	-	540,000		540,000	-	540,000	-	-	-	540,000
C3 Blue Light Emergency Phone Replacement			3,500,000	1,052,344	1,052,344	757,055	1,690,601		3,500,000	18,087,422	21,587,422	1,052,344	14,021,639	15,073,983	6,513,439
Mission and Silver Fast Track Transit Enhancements			344,000	-	309,000	-	35,000		344,000	-	344,000	309,000	-	309,000	35,000
Radio Replacement			11,000,000	9,372,427	9,372,427	1,627,573	-		11,000,000	114,297,634	125,297,634	9,372,427	39,434,778	48,807,205	76,490,429
Transit Spot Improvement - Columbus Bus Bulbs			91,168	-	-	91,168	-		91,168	500,800	591,968	-	410,857	410,857	181,111
Transit Spot Improvement - Evans at Phelps			195,000	327	327	-	194,673		195,000	-	195,000	327	-	327	194,673
Transit System Safety & Spot Improvements TOTAL	\$7,500,000	\$16,500,000	\$16,470,168	\$10,436,829	\$10,746,426	\$2,475,796	\$3,247,946	\$29,832	\$16,470,168	\$132,885,856	\$149,356,024	\$10,746,426	\$53,867,274	\$64,613,700	\$84,742,324
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing	<u> </u>		421,118	1,755	51,994	-	369,124		421,118	642,406	1,063,524	51,994	323,231	375,225	688,299
Masonic Avenue Streetscape			13,953,435	63,955	75,033	7,569,923	6,308,479		13,953,435	6,130,450	20,083,885	75,033	2,450,979	2,526,012	17,557,873
Mission Valencia Raised Cycletrack			142,066	3,603	9,284	18,791	113,991		142,066	-	142,066	9,284	-	9,284	132,782
Complete Street Capital Improvements TOTAL	\$5,000,000	\$15,227,540	\$14,516,619	\$69,313	\$136,311	\$7,588,714	\$6,791,594	\$710,921	\$14,516,619	\$6,772,856	\$21,289,475	\$136,311	\$2,774,210	\$2,910,521	\$18,378,954
Elevator Safety & Reliability Project			632,569	-	-	-	632,569		632,569	2,200,000	2,832,569	-	-		2,832,569
Islais Creek Phase II Improvements			6,350,000	5,434,804	5,545,508	804,492	-		6,350,000	54,661,655	61,011,655	5,545,508	15,893,035	21,438,543	39,573,112
Operator Restrooms (Operator Convenience Facilities Phase II)			3,017,431	191,928	331,251	441,214	2,244,966		3,017,431	1,077,569	4,095,000	331,251	808,685	1,139,936	2,955,064
Parking Garage Projects - Condition Assessment, Waterproofing &			51,630	-	-	-	51,630		51,630	6,684,855	6,736,485	-	5,638,915	5,638,915	1,097,570
Parking Garage Project - Elevator Modernization Condition			250,000	19,159	82,338	89,219	78,443		250,000	-	250,000	82,338		82,338	167,662
Parking Garage Project - Golden Gateway Garage Ventilation			3,517,000	859,453	2,408,791	298,864	809,345		3,517,000	-	3,517,000	2,408,791	- 1	2,408,791	1,108,209
Parking Garage Project - Japan Center Garage Ventilation			3,140,000	575,742	620,813	1,554,813	964,374		3,140,000	-	3,140,000	620,813	-	620,813	2,519,187
Parking Garage Project - Lombard Garage Waterproofing			3,926,000	136,103	220,525	38,155	3,667,320		3,926,000	-	3,926,000	220,525	-	220,525	3,705,475
Parking Garage Project - Sutter Stockton Garage Ventilation			2,061,400	1,140,054	1,459,503	272,144	329,753		2,061,400	-	2,061,400	1,459,503	-	1,459,503	601,897
Facility Improvements TOTAL	\$39,000,000	\$30,000,000	\$22,946,030	\$8,357,243	\$10,668,729	\$3,498,901	\$8,778,400	\$7,053,970	\$22,946,030	\$64,624,079	\$87,570,109	\$10,668,729	\$22,340,635	\$33,009,364	\$54,560,745
Procurement of Light Rail Vehicles	, , ,	, , , ,	2,272,460	2,272,460	2,272,460	-	-	, , , , , , , , ,	2,272,460	161,880,681	164,153,141	2,272,460	13,768,533	16,040,993	148,112,148
MUNI Fleet TOTAL	\$12,500,000	\$2,272,460	\$2,272,460	\$2,272,460	\$2,272,460	-	-	-	\$2,272,460	\$161,880,681	\$164,153,141	\$2,272,460	\$13,768,533	\$16,040,993	\$148,112,148
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PROJECTS	\$75,000,000	\$75,000,000	\$63,774,457	\$21,241,547	\$24,276,474	\$13,753,877	\$25,744,106	\$11,225,543	\$63,774,457	\$369,681,958	\$433,456,415	\$24,276,474	\$94,427,250	\$118,703,724	\$314,752,691

TOTAL (Bond Funding + To Be Allocated)

\$75,000,000

\$24,276,474
\$13,753,877
\$36,969,649
\$75,000,000

INTEREST EARNED through June 30, 2016 \$686,539

¹ Revised Amounts based on 10/05/2015 Memo to the SFMTA Board (1st Reallocation of Series 2014 Proceeds)

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Project Status Reports¹

¹ 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 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:

December 1, 2015

PROJECT MANAGER:

Liliana Ventura

(415) 701-4423

CURRENT PROJECT PHASE:

Conceptual/Outreach

PROJECT ENGINEER:

Liliana Ventura

(415) 701-4423

RESIDENT ENGINEER:

TBD

TBD

CONTRACTOR:

To Be Determined - Project In Development

CONTRACT AWARD DATE:

NOTICE TO PROCEED:

SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

The project was presented at the May 20, 2016 SSD Engineering Public Hearing. The project was also environmentally cleared in June 2016 by SFPW and Planning.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Present the project to the SFMTA Board for legislative approval in August/September 2016. Start 30% detail design.

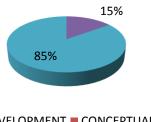
PROJECT CHALLENGES / AREAS OF CONCERN:

It is anticipated that a group of merchants and residents will attend the SFMTA Board meeting to voice opposition to the transit improvements.

1 California: Laurel Village Transit Priority Project

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$120,000	\$120,000	\$120,000	\$120,000	\$0
CONSTRUCTION	\$680,000	\$680,000	\$680,000	\$680,000	\$0
PROJECT TOTALS	\$800,000	\$800,000	\$800,000	\$800,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$800,000 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- **■** CONSTRUCTION

Project Phase			2015	2016	2017	2018
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Approve	d 12/01/15	04/10/16				
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Approve	d 04/11/16	12/31/16	 			
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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:

February 10, 2015

Will Tabajonda PROJECT MANAGER:

(415) 701-4452

CURRENT PROJECT PHASE:

Construction

PROJECT ENGINEER:

Will Tabajonda

(415) 701-4452

RESIDENT ENGINEER: TBD

CONTRACTOR: A. Ruiz

CONTRACT AWARD DATE:

February 23, 2015

May 4, 2015

NOTICE TO PROCEED: SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

May 2, 2017 June 1, 2017 CONTRACT AWARD VALUE:

\$9,228,964

MODIFICATIONS TO-DATE: \$337,899

TOTAL CONTRACT VALUE: \$9,566,863

% MODIFICATION: 4%

ACCOMPLISHMENTS THIS PERIOD:

A construction schedule was developed during the reporting period. We also obtained funding for additional scope of work.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Construction is anticipated to begin on August 22, 2016.

PROJECT CHALLENGES / AREAS OF CONCERN:

None.

9th and Division Improvements

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$100,000	\$247,396	\$247,396	\$247,426	\$0
PROJECT TOTALS	\$100,000	\$247,396	\$247,396	\$247,426	\$0

Funding Series Detail: \$0 2012B, \$100,000 2013, \$147,426 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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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 Muni Forward project for the 19 Polk.

PROJECT INITIATION:

May 14, 2015

PROJECT MANAGER:

Daniel Mackowski

(415) 701-5306

CURRENT PROJECT PHASE:

Detailed Design

PROJECT ENGINEER:

Ophelia Lau

(415) 554-8350

RESIDENT ENGINEER:

CONTRACTOR:

To Be Determined - Project In Development

CONTRACT AWARD DATE:

NOTICE TO PROCEED:

SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

The project is proceeding through the public bid process.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Notice to proceed is anticipated in the summer of 2016.

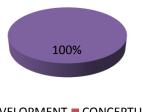
PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

19 Polk: Polk Street Transit Priority Project

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$86,250	\$86,250	\$86,250	\$86,250	\$0
CONSTRUCTION	\$0	\$0	\$413,750	\$453,750	\$0
PROJECT TOTALS	\$86,250	\$86,250	\$500,000	\$540,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$540,000 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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33 Stanyan Ovehead Replacement - Phase I

Due to the SFPW led Potrero Street Improvement Project, the 33-Stanyan Pole Replacement and Overhead Reconstruction project will be constructed in two phases. Phase I work will be incorporated into the SFPW contract which includes replacing existing traffic signals, streetlights, trolley poles and the overhead catenary system (OCS) along Potrero Avenue between 16th and 25th Streets, including the terminus loop on 24th/Hampshire/25th Streets. Phase 2 will be a separate SFMTA contract which includes replacing existing traffic signals, streetlights, trolley poles and the OCS on 18th Street from Castro to Mission Streets.

PROJECT INITIATION:

May 13, 2013

Cathal Hennessy PROJECT MANAGER:

(415) 701-4548

CURRENT PROJECT PHASE:

Detail Design

PROJECT ENGINEER:

Chris David

(415) 701-4251

RESIDENT ENGINEER:

Ben Wu (SFPW)

(415) 554-8351

CONTRACTOR:

A Ruiz, 1601 Cortland Avenue, San Francisco, CA 94110

CONTRACT AWARD DATE:

August 18, 2015

CONTRACT AWARD VALUE:

\$5,350,000

\$0

NOTICE TO PROCEED: SUBSTANTIAL COMPLETION: October 13, 2015 January 9, 2018

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE: \$5,350,000

FINAL COMPLETION:

April 9, 2018

% MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

The contractor is continuing with construction on Potrero Avenue between 21st and 25th Streets.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

The contractor will continue with active construction.

PROJECT CHALLENGES / AREAS OF CONCERN:

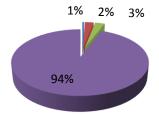
None to report.

33 Stanyan Ovehead Replacement - Phase I

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$100,000	\$70,211	\$70,211	\$0	\$70,211
CONCEPTUAL	\$270,000	\$321,572	\$321,572	\$0	\$321,572
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$1,400,000	\$367,329	\$367,329	\$0	\$1,060,000
CONSTRUCTION	\$11,200,000	\$12,257,259	\$12,257,259	\$1,892,852	\$10,153,285
PROJECT TOTALS	\$12,970,000	\$13,016,371	\$13,016,371	\$1,892,852	\$11,605,069

Funding Series Detail: \$0 2012B, \$1,892,852 2013, \$0 2014

Approved Budget By Phase



■ PRE-DEVELOPMENT ■ CONCEPTUAL

■ DETAIL DESIGN ■ CONSTRUCTION

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Above Grade Pedestrian Countdown Signal (PCS) and Visibility Improvement

This project will upgrade the above grade signal infrastructure at 26 intersections city-wide without excavating the roadway or sidewalks. Pedestrian countdown signals (PCS) will be added at 11 intersections and signal heads will be upgraded from 8 inches to 12 inches at four of these intersections and at 15 other intersections to improve visibility and safety.

PROJECT INITIATION:

CONTRACTOR:

March 1, 2014

PROJECT MANAGER: Dusson Yeung

(415) 701-4553

CURRENT PROJECT PHASE:

Construction

PROJECT ENGINEER:

Manito Velasco

RESIDENT ENGINEER:

Robin Park

(415) 701-4447 (415) 554-8351

Bay Area Lightworks, 1460 Yosemite Ave, San Francisco, CA 94124

CONTRACT AWARD DATE:

December 3, 2014

CONTRACT AWARD VALUE:

\$278,000

NOTICE TO PROCEED:

March 16, 2015

MODIFICATIONS TO-DATE:

\$107,390

SUBSTANTIAL COMPLETION:

June 24, 2015

TOTAL CONTRACT VALUE:

\$385,390

FINAL COMPLETION:

July 30, 2015

% Modification: 39%

ACCOMPLISHMENTS THIS PERIOD:

The project is 100% complete. All countdown signals have been installed and activated.

We are now waiting as-built drawings and continuing with project closeout.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

The project is being closed out.

PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

Above Grade Pedestrian Countdown Signal (PCS) and Visibility Improvement

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$70,000	\$0	\$0	\$0	\$0
CONSTRUCTION	\$451,000	\$451,000	\$451,000	\$451,000	\$0
PROJECT TOTALS	\$521,000	\$451,000	\$451,000	\$451,000	\$0

Funding Series Detail: \$0 2012B, \$451,000 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Balboa Streetscape

Balboa Streetscape Improvements include: 1) Sidewalk bulb-outs with new curb ramps at key intersections. The bulb-outs will be located at the southwest and northeast corners of 39th Avenue/Balboa, the southeast and northwest corners of 37th Ave./Balboa St. and the southwest corner of 34th Ave./Balboa St. 2) Gateway element to be installed within sidewalk bulb-out at 34th Ave. and 39th Ave. 3) Traffic and parking layout to be revived on two blocks (34th Ave. to 35th Ave. and 38th Ave. to 39th Ave. 4) Existing light fixtures to be upgraded for energy efficiency and quality of light. 5) Raised sidewalk planters with cobblestone walls will be added in multiple locations and in accordance with SFPW sidewalk landscaping guidelines. 6) Sidewalk planters to be planted with low maintenance. Note that SFMTA is providing \$126,242 in transit improvements to be added to a larger \$2.3M City project with many elements.

PROJECT INITIATION: April 19, 2013

PROJECT MANAGER: Julie Kirschbaum (415) 701-4304

CURRENT PROJECT PHASE: Contract Close-Out

PROJECT ENGINEER: Megan Tiernan (SFPW) (415) 558-4541
RESIDENT ENGINEER: Ben Wu (SFPW) (415) 554-4831

CONTRACTOR: A. Ruiz Construction, 1601 Cortland Avenue, San Francisco, CA 94110

CONTRACT AWARD DATE: June 7, 2013 CONTRACT AWARD VALUE: \$126,242

NOTICE TO PROCEED: August 19, 2013 Modifications To-Date: \$0

SUBSTANTIAL COMPLETION: June 26, 2014 Total Contract Value: \$126,242

FINAL COMPLETION: September 26, 2014 % MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Project was closed-out. No further reporting.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

PROJECT CHALLENGES / AREAS OF CONCERN:

Balboa Streetscape

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$126,242	\$126,242	\$126,242	\$126,234	\$0
PROJECT TOTALS	\$126,242	\$126,242	\$126,242	\$126,234	\$0

Funding Series Detail: \$126,234 2012B, \$0 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing

This project resurfaces the pavement in the bikeways on Oak Street and Fell Street between Baker Street and Scott Street.

Project conceptual funding includes traffic engineering from FY11/12. Additional conceptual work was performed by earlier projects.

The scope has been updated to include the design and construction of landscaped median islands to provide physical separation between bikeways and vehicle travel lanes (part of the original Oak/Fell St. ped/bike safety project scope). The completion schedule was extended accordingly.

Closeout Phase update: DPW construction of median islands was not charged to Rev Bond work authorization and instead is being charged to \$264,907 in Other Funds. Unused 2014 Series Rev Bond funds will be returned.

PROJECT INITIATION: October 1, 2013

PROJECT MANAGER: Ellen Robinson (415) 701-4322

TOTAL CONTRACT VALUE:

CURRENT PROJECT PHASE: Closeout

PROJECT ENGINEER: RESIDENT ENGINEER:

CONTRACTOR: Force Account - City Labor

June 30, 2015

CONTRACT AWARD DATE: CONTRACT AWARD VALUE:

NOTICE TO PROCEED: MODIFICATIONS TO-DATE:

FINAL COMPLETION: June 15, 2016 % Modification:

ACCOMPLISHMENTS THIS PERIOD:

SUBSTANTIAL COMPLETION:

Closeout has been initiated for the Series 2014 funds.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

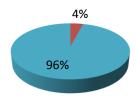
Final closeout and return of remaining 2013 and 2014 series bond funds

PROJECT CHALLENGES / AREAS OF CONCERN:

Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$32,500	\$32,500	\$32,500	\$0	\$32,500
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$345,000	\$766,118	\$766,118	\$766,118	\$264,906
PROJECT TOTALS	\$377,500	\$798,618	\$798,618	\$766,118	\$297,406

Funding Series Detail: \$0 2012B, \$345,000 2013, \$421,118 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Bicycle Strategy Capital Projects - Polk Street Northbound Separated Bikeway

Bicycle Strategy Implementation projects will improve the safety, comfort and convenience on major San Francisco cycling corridors for all people who bike. Treatments include internationally tested cycling treatments such as separated bicycle facilities and pavement treatments. The Polk Street Northbound Separated Bikeway will construct a separated bikeway in the northbound direction on Polk Street between Market and Grove Streets. Construction will include landscaped medians, upgraded curb ramps, traffic signal improvements, and bulbouts.

Conceptual work was completed in 2009 by as part of the Bike Plan EIR. Because the project was accelerated by order of DPW and MTA Directors, Detail Design was performed in parallel with construction and consequently Detail Design costs are included in the Construction totals.

PROJECT INITIATION: February 3, 2014

CURRENT PROJECT PHASE: Complete

PROJECT MANAGER: Damon Curtis (415) 701-4674

PROJECT ENGINEER: Damon Curtis (415) 701-4674

RESIDENT ENGINEER: Alfredo Tio (SFPW) (415) 794-7705

CONTRACTOR: A. Ruiz Construction Co. & Assoc., 1601 Cortland Ave., San Francisco, CA 94110

CONTRACT AWARD DATE: February 1, 2014 CONTRACT AWARD VALUE: \$1,156,350

NOTICE TO PROCEED: February 1, 2014 MODIFICATIONS TO-DATE: \$0

Substantial Completion: August 11, 2014 Total Contract Value: \$1,156,350

FINAL COMPLETION: September 30, 2014 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

Started project close-out.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Complete project close-out by October 31, 2016.

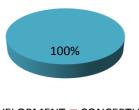
PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

Bicycle Strategy Capital Projects - Polk Street Northbound Separated Bikeway

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$1,308,750	\$1,308,750	\$1,309,000	\$571,239	\$634,000
PROJECT TOTALS	\$1,308,750	\$1,308,750	\$1,309,000	\$571,239	\$634,000

Funding Series Detail: \$481,267 2012B, \$89,972 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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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:

March 1, 2013

PROJECT MANAGER: Paul Stanis

(415) 701-5396

CURRENT PROJECT PHASE:

Detailed Design

PROJECT ENGINEER:

RESIDENT ENGINEER:

CONTRACTOR:

To Be Determined - Project In Development

CONTRACT AWARD DATE:

CONTRACT AWARD VALUE:

NOTICE TO PROCEED:

MODIFICATIONS TO-DATE: \$0

SUBSTANTIAL COMPLETION: April 30, 2017

TOTAL CONTRACT VALUE:

FINAL COMPLETION: March 31, 2018

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Environmental review has been completed by the Planning Department.

Project has been approved by the SFMTA Board of Directors.

Implementation of near-term improvements began after the SFMTA Board of Directors approval.

Ongoing outreach to the public.

Coordination meetings with project partners.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Continue early implementation measures.

Continue detailed design of permanent changes; coordinate with PUC and SFPW.

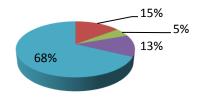
PROJECT CHALLENGES / AREAS OF CONCERN:

The project may not be completed within the Revenue Bond timeframe due to SFPW delays in completing design; SFMTA staff are working on identifying alternative funding sources for this project as well as reallocating these funds to projects that will be able to spend the funds sooner.

Bicycle Strategy Capital Projects - Wiggle Neighborhood Green Corridor

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$205,000	\$205,000	\$205,000	\$0	\$0
ENVIRONMENTAL	\$68,000	\$68,000	\$68,000	\$42,000	\$0
DETAIL DESIGN	\$178,000	\$178,000	\$360,000	\$43,000	\$71,000
CONSTRUCTION	\$950,000	\$950,000	\$1,600,000	\$143,400	\$0
PROJECT TOTALS	\$1,401,000	\$1,401,000	\$2,233,000	\$228,400	\$71,000

Funding Series Detail: \$0 2012B, \$228,400 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- **■** CONSTRUCTION

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CONCEPTUAL						
Forecast/Actual	03/01/13	10/31/14				
Approved	03/01/13	10/31/14				
Baseline	03/01/13	10/31/14				
ENVIRONMENTAL						
Forecast/Actual	02/24/14	10/07/15				
Approved	01/31/14	10/31/14				
Baseline	01/31/14	10/31/14				
DETAIL DESIGN						
Forecast/Actual	11/01/14	04/30/16				
Approved	11/01/14	09/30/15				
Baseline	11/01/14	09/30/15				
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Broadway Chinatown Streetscape

The project will be environmentally cleared, designed and constructed as part of SFPW's larger Broadway Chinatown Streetscape project, an interagency effort led by the San Francisco Planning Department in partnership with the Chinatown Community Development Center, SFPW, and SFMTA. The project area is along Broadway from Columbus Avenue to the Broadway Tunnel. The funding and schedule information provided reflects SFMTA's portion of the project.

The goal is to improve pedestrian safety and access crossing Broadway and Powell St. and to clearly channelize traffic on Broadway fronting Jean Parker Elementary School.

PROJECT INITIATION: January 1, 2014

PROJECT MANAGER: Nick Carr (415) 701-4468

CURRENT PROJECT PHASE: Construction

PROJECT ENGINEER: Chin, Peter (SFPW) (415) 919-8075

\$5,858,436

RESIDENT ENGINEER: Andy Noll (Mitchell) (415) 227-1040

CONTRACTOR: Mitchell Engineering

CONTRACT AWARD DATE: February 1, 2016 CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE: \$0

SUBSTANTIAL COMPLETION: May 31, 2017

TOTAL CONTRACT VALUE: \$5,858,436

FINAL COMPLETION: April 15, 2018

% Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

NOTICE TO PROCEED:

Notice to proceed with construction was issued on July 5, 2016.

July 5, 2016

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Groundbreaking is scheduled for September 19, 2016.

PROJECT CHALLENGES / AREAS OF CONCERN:

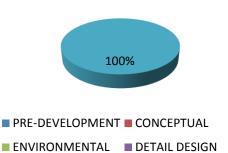
Bond funding will be closed and reallocated to another project. The project will encounter the holiday moratorium, and an additional Lunar New Year moratorium.

Broadway Chinatown Streetscape

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$1,910,000	\$1,910,000	\$1,910,000	\$1,910,000	\$0
PROJECT TOTALS	\$1,910,000	\$1,910,000	\$1,910,000	\$1,910,000	\$0

Funding Series Detail: \$0 2012B, \$1,910,000 2013, \$0 2014

Approved Budget By Phase



CONSTRUCTION

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C3 Blue Light Emergency Phone Replacement

Replace the existing emergency blue light telephone system in the Muni Metro Tunnel and Muni Metro Turnback locations with a more reliable and up to date system and add additional phones as needed to conform to the latest codes. In addition, the project will furnish and install a new emergency blue light telephone system within the Sunset Tunnel.

PROJECT INITIATION: May 1, 2010

PROJECT MANAGER: Henry Kim (415) 701-4307

CURRENT PROJECT PHASE: Construction

PROJECT ENGINEER: Anthony Bryant (415) 701-4309

RESIDENT ENGINEER: Hubert Wong (415) 734-8432

CONTRACTOR: Shimmick Construction, 8201 Edgewater Drive - Suite 202, Oakland, CA 94621

CONTRACT AWARD DATE: November 19, 2013 CONTRACT AWARD VALUE: \$9,175,000

NOTICE TO PROCEED: February 3, 2014 MODIFICATIONS TO-DATE: \$0

Substantial Completion: November 30, 2016 Total Contract Value: \$9,175,000

FINAL COMPLETION: June 30, 2017 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

- Processed product submittals and requests for information from the contractor and continued final cable terminations.
- Initiated staff operations and maintenance training for the new Bluelight system.
- Installed equipment/conduit and terminated cables at Justin Herman Vent Structure, Montgomery, Civic Center, Church, Castro, Forest Hill, Lenox/West Portal, Powell, Van Ness, and Carl Street Substation.
- · Initiated witnessed system acceptance testing.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Secure consultant services to negotiate with the contractor the time and cost required to complete the project.

PROJECT CHALLENGES / AREAS OF CONCERN:

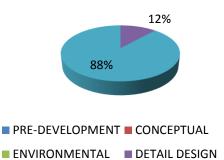
Unforeseen site conditions and subway access constraints have impacted project progress and cost.

C3 Blue Light Emergency Phone Replacement

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$2,760,000	\$2,760,000	\$1,313,162	\$0	\$1,394,086
CONSTRUCTION	\$25,946,800	\$20,896,800	\$17,900,000	\$9,500,000	\$10,693,336
PROJECT TOTALS	\$28,706,800	\$23,656,800	\$19,213,162	\$9,500,000	\$12,087,422

Funding Series Detail: \$0 2012B, \$6,000,000 2013, \$3,500,000 2014

Approved Budget By Phase



CONSTRUCTION

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	Approved	08/01/12	02/02/14		
	Baseline	08/01/12	11/30/13		
CONS	TRUCTION				
	Forecast/Actual	02/03/14	11/30/16		
	Approved	02/03/14	09/11/15		
	Baseline	11/30/13	02/29/16		
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	Forecast/Actual	12/01/16	06/30/17		
	Approved	09/12/15	01/10/16		
	Baseline	03/01/16	09/01/16		

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:

CURRENT PROJECT PHASE: Construction

PROJECT MANAGER:

Patrick Golier

(415) 701-5672

PROJECT ENGINEER: Teresa Claveria- Public Works (415) 554-8372

RESIDENT ENGINEER: Teenchee Le- Public Works (415) 336-9276

CONTRACTOR: Esquivel Grading & Paving, Inc.

CONTRACT AWARD DATE: October 9, 2015 CONTRACT AWARD VALUE: \$5,758,436

NOTICE TO PROCEED: December 14, 2015 MODIFICATIONS TO-DATE: \$0

Substantial Completion: December 7, 2016 Total Contract Value: \$5,758,436

FINAL COMPLETION: March 30, 2017 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

Construction is ongoing.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Continued construction.

PROJECT CHALLENGES / AREAS OF CONCERN:

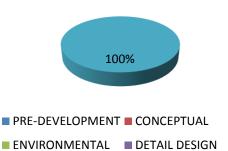
None.

Columbus Ave. Streetscape Project

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$414,590	\$414,590	\$414,590	\$414,590	\$99,869
PROJECT TOTALS	\$414,590	\$414,590	\$414,590	\$414,590	\$99,869

Funding Series Detail: \$0 2012B, \$0 2013, \$414,590 2014

Approved Budget By Phase



CONSTRUCTION

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Elevator Safety & Reliabilty 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 experience 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, thus 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:

February 29, 2016

Scott Broder PROJECT MANAGER:

(415) 646-2343

CURRENT PROJECT PHASE:

Construction

PROJECT ENGINEER:

RESIDENT ENGINEER: TBD

CONTRACTOR:

To Be Determined - Project In Development

CONTRACT AWARD DATE:

NOTICE TO PROCEED:

SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

The Van Ness platform elevator is out to bid and two bids have been received to date.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

The receipt of quotations is delayed at present to await the signing of new master service agreements with additional elevator maintenance companies. It has been decided that the creation of these additional master agreements allows for a deeper bidding pool. We are currently working with the City Attorney to finalize the master agreements.

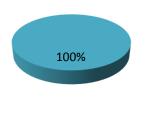
PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Elevator Safety & Reliabilty Project

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$750,000	\$2,950,000	\$2,950,000	\$632,569	\$2,200,000
PROJECT TOTALS	\$750,000	\$2,950,000	\$2,950,000	\$632,569	\$2,200,000

Funding Series Detail: \$0 2012B, \$0 2013, \$632,569 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Excelsior and South Bernal Areawides

This project consists of construction of traffic calming elements to be coordinated with paving projects in the Excelsior and South Bernal Heights neighborhoods. The bulb-outs from this project have been legislated and are ready for implementation. The bulb-outs were originally scoped and contracted through FY09/10 Traffic Calming but contractors were unable to receive NTP from SFPW as a result of failing to meet paperwork requirements. As a result, these bulb-outs have been combined with two SFPW paving contracts, 2269J and 2183J.

PROJECT INITIATION:

August 1, 2014

PROJECT MANAGER: Damon Curtis

(415) 701-4674

CURRENT PROJECT PHASE:

Complete

PROJECT ENGINEER:

RESIDENT ENGINEER:

CONTRACTOR:

Change orders to existing SFPW contracts. Information for traffic calming work only.

CONTRACT AWARD DATE:

CONTRACT AWARD VALUE: \$569,255

MODIFICATIONS TO-DATE: \$0

SUBSTANTIAL COMPLETION:

TOTAL CONTRACT VALUE: \$569,255

FINAL COMPLETION:

NOTICE TO PROCEED:

% MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

Project was completed.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Final project closeout by SFPW.

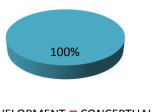
PROJECT CHALLENGES / AREAS OF CONCERN:

According to SFPW, final payment to one of the contractors is expected to be made by the end of September and closeout should occur in October 2016.

Excelsior and South Bernal Areawides

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$568,255	\$569,255	\$569,255	\$329,255	\$0
PROJECT TOTALS	\$568,255	\$569,255	\$569,255	\$329,255	\$0

Funding Series Detail: \$0 2012B, \$329,255 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
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- CONSTRUCTION

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Geary Bus Rapid Transit (BRT) Phase I

This project funds part of the construction of Geary BRT Phase I, specifically the scope at Divisadero and Baker Streets. The scope includes traffic signal upgrades and new pedestrian bulb-outs. Work will be coordinated and delivered with other projects at these intersections.

PROJECT INITIATION:

January 25, 2016

PROJECT MANAGER:

Dan Mackowski

(415) 701-5306

CURRENT PROJECT PHASE:

Detailed Design (other funding) / Construction (early implementation)

PROJECT ENGINEER:

Dan Mackowski (415) 701-5306

RESIDENT ENGINEER:

CONTRACTOR:

No contract. Traffic signal work was performed under Transit Improvement Project.

CONTRACT AWARD DATE:

NOTICE TO PROCEED:
SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Completed early implementation of traffic signal construction work at the southwest corner of Geary/Baker Streets through a change order to another SFMTA contract, which was coordinated with the pedestrian bulb-out that Kaiser Hospital is preparing to construct.

Detailed design of the remainder of the scope is underway and funded separately.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Reach 100% design in October 2016 for the sub-phase 1.2 contract, which contains the remainder of the scope of work funded by Revenue Bonds.

PROJECT CHALLENGES / AREAS OF CONCERN:

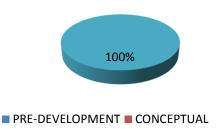
Construction contract advertisement is dependent on project approval which requires environmental documentation. Approvals for environmental clearance are tentatively scheduled for December 2016.

Geary Bus Rapid Transit (BRT) Phase I

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$700,000	\$700,000	\$700,000	\$700,000	\$0
PROJECT TOTALS	\$700,000	\$700,000	\$700,000	\$700,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$700,000 2014

Approved Budget By Phase



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Gough Street Pedestrian Improvements

As part of SFPW's paving of Gough St, the SFMTA identified four intersections for pedestrian improvements. The intersections of Gough/Turk, Gough/Grove, Gough/Hayes, and Gough/Fell will have pedestrian bulb-outs implemented as part of the repaving project. These bulb-outs will reduce pedestrian crossing distances and improve pedestrian visibility to drivers.

To realize cost efficiencies and to accommodate the five year excavation moratorium, additional utilities work was added to the scope of the project managed by SFPW. SFMTA costs have not changed but the schedule has been extended. Note Contract Value only reflects SFMTA costs for this scope.

PROJECT INITIATION: December 1, 2012

PROJECT MANAGER: Maurice Growney

(415) 701-4549

CURRENT PROJECT PHASE: Project closeout

PROJECT ENGINEER: A

Au Bui (SFPW)

(415) 554-8283

RESIDENT ENGINEER:

Melinda Hespen

(415) 554-8351

CONTRACTOR: M Squared Construction Inc, 1278 20th Avenue - Suite C, SF, CA 94122

CONTRACT AWARD DATE: January 13, 2014

CONTRACT AWARD VALUE: \$514,000

MODIFICATIONS TO-DATE: \$0

NOTICE TO PROCEED: April 7, 2014

MODIFICATIONS TO-DATE: WC

Substantial Completion: December 31, 2015

December 31, 2016

TOTAL CONTRACT VALUE: \$514,000

% Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

Substantial completion has been achieved.

FINAL COMPLETION:

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Project closeout.

PROJECT CHALLENGES / AREAS OF CONCERN:

Funding for adjusting the signal equipment at Turk St.

Gough Street Pedestrian Improvements

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$514,000	\$514,000	\$514,000	\$437,587	\$0
PROJECT TOTALS	\$514,000	\$514,000	\$514,000	\$437,587	\$0

Funding Series Detail: \$0 2012B, \$437,587 2013, \$0 2014

Approved Budget By Phase



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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: September 28, 2015

CURRENT PROJECT PHASE: Construction

PROJECT MANAGER: Lisa Chow (415) 701-4310

PROJECT ENGINEER: Chris Nocon (415) 701-4242

RESIDENT ENGINEER: Eddy Ho (415) 706-1142

CONTRACTOR: S.J. Amoroso Construction Inc.

CONTRACT AWARD DATE: June 9, 2015 CONTRACT AWARD VALUE: \$45,777,000

NOTICE TO PROCEED: September 28, 2015 MODIFICATIONS TO-DATE: \$0

Substantial Completion: August 12, 2017 Total Contract Value: \$45,777,000

FINAL COMPLETION: December 12, 2017 % Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

For the south building the contractor installed pile extension, excavated and reinforced pile caps, graded beams and pits. In addition, installed underground utilities and began erecting a steel structure in mid-June. For the north building, the contractor continued to drive piles and excavate, form, place, and backfill for a pile extension. The contractor continued to excavate, form, reinforce and pour concrete pile caps, grade beams and pits and waterproofed the equipment pit floor.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

The contractor will complete pile driving and begin construction of the grade beam and installation of the foundation support.

None.

Islais Creek Phase II Improvements

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$32,000,000	\$66,259,000	\$66,322,000	\$24,761,132	\$36,250,523
PROJECT TOTALS	\$32,000,000	\$66,259,000	\$66,322,000	\$24,761,132	\$36,250,523

Funding Series Detail: \$0 2012B, \$18,411,132 2013, \$6,350,000 2014



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Baseline	10/17/17	12/12/17																		İ							<u> </u>	_	Li									

L Taraval Track Rail & Overhead Rehabilitation

Replace approximately 23,000 track feet of existing tie and ballast paved track along the L-Taraval from Forest Side Avenue near West Portal to La Playa with a new direct fixation track, new rails and fastening systems. Replacement of worn overhead catenary system special work, trolley wire, obsolete trolley poles and attached streetlights along the L-Taraval line west of 15th Avenue. The project will also provide ADA accessibility upgrades to 72 corners along the alignment and will fund the procurement of spare parts.

PROJECT INITIATION: May 11, 2015 PROJECT MANAGER: Daniel Padilla (415) 701-5213

CURRENT PROJECT PHASE: Conceptual PROJECT ENGINEER: Prester Wilson (415) 701-4272

Engineering Resident Engineer:

CONTRACTOR: To Be Determined - Project In Development

CONTRACT AWARD DATE:

NOTICE TO PROCEED:

Modifications To-Date:

Substantial Completion: May 1, 2021

Total Contract Value:

FINAL COMPLETION: November 1, 2021 % Modification:

ACCOMPLISHMENTS THIS PERIOD:

- Team submitted 30% scope of work, estimates, and design plans.
- Submitted production rates for each discipline to determine construction duration based on work days, hours, and headings allowed. Estimated construction duration is approximately 3 years and bus substitution for the L-Taraval will be approximately 18 months.
- Project electrical engineer worked with SFPUC Power to identify any additional lighting needed within the project limits.
- Team finalized additional traction power scope of work due to field investigation results.
- Completed draft utility occupancy drawings and waiting on PG&E to provide infrastructure locations. This is critical as we need to start identifying utility conflicts immediately.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Complete the draft conceptual engineering report by July 29, 2016.

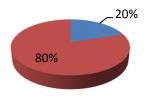
PROJECT CHALLENGES / AREAS OF CONCERN:

PG&E has been unable to provide accurate as-built information and as a result we cannot proceed with identifying the utility conflicts.

L Taraval Track Rail & Overhead Rehabilitation

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$100,000	\$100,000	\$100,000	\$100,000	\$0
CONCEPTUAL	\$400,000	\$400,000	\$400,000	\$0	\$400,000
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$0	\$0	\$0	\$0
PROJECT TOTALS	\$500,000	\$500,000	\$500,000	\$100,000	\$400,000

Funding Series Detail: \$0 2012B, \$100,000 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- **■** CONSTRUCTION

Project Phase			2015	2016	2017	2018
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PRE-DEVELOPMENT						
Forecast/Actual						
Approved						
Baseline						
CONCEPTUAL						
Forecast/Actual	05/11/15	10/28/16				
Approved	05/11/15	10/28/16				
Baseline	05/11/15	10/28/16				
ENVIRONMENTAL						
Forecast/Actual						
Approved						
Baseline						
DETAIL DESIGN						
Forecast/Actual	10/03/16	04/30/18				
Approved	10/03/16	04/30/18				
Baseline	10/03/16	04/30/18				
CONSTRUCTION						
Forecast/Actual	05/01/18	05/01/21				
Approved	05/01/18	05/01/21				
Baseline	05/01/18	05/01/21				
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Forecast/Actual	05/02/21	11/01/21				
Approved	05/02/21	11/01/21				
Baseline	05/02/21	11/01/21				<u> </u>

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:

April 1, 2015

PROJECT MANAGER:

Darcie Alaba (415) 701-4545

CURRENT PROJECT PHASE:

Detail Design

PROJECT ENGINEER:

Emmanuel Noel Aquino (SFPW) (415) 554-8257

RESIDENT ENGINEER:

Shannon Cairns (SFPW) (415) 581-2576

CONTRACTOR:

To Be Determined - Project In Development

CONTRACT AWARD DATE:

CONTRACT AWARD VALUE:

NOTICE TO PROCEED:

MODIFICATIONS TO-DATE:

SUBSTANTIAL COMPLETION:

TOTAL CONTRACT VALUE:

FINAL COMPLETION:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Completed 65% of detail design. Early implementation has begun by upgrading crosswalks, painting safety zones and advance limit lines

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Achieve 100% design.

PROJECT CHALLENGES / AREAS OF CONCERN:

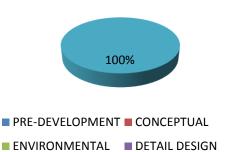
Delays with Caltrans signing the cooperative agreement have delayed the project by about 2 months.

Lombard Street Safety Project

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$1,283,311	\$1,283,311	\$1,283,311	\$1,147,048	\$471,786
PROJECT TOTALS	\$1,283,311	\$1,283,311	\$1,283,311	\$1,147,048	\$471,786

Funding Series Detail: \$0 2012B, \$435,323 2013, \$711,725 2014

Approved Budget By Phase



CONSTRUCTION

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Project Phase			2016	2017	2018	2019
-	Start	Finish	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
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CONCEPTUAL						
Forecast/Actual	04/15/15	03/15/16				
Approved	04/15/15	03/15/16				
Baseline	04/15/15	03/15/16				
ENVIRONMENTAL						
Forecast/Actual						
Approved			1			
Baseline			1			
DETAIL DESIGN						
Forecast/Actual	04/15/15	01/13/17				
Approved	04/15/15	01/13/17				
Baseline	04/15/15	01/13/17				
CONSTRUCTION						
Forecast/Actual	09/01/17	03/30/19	.			
Approved	09/01/17	03/30/19	1			
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Forecast/Actual		05/01/19				
Approved		05/01/19	1			
Baseline	03/01/19	05/01/19	1			
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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 signalizing 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: February 17, 2015

PROJECT MANAGER:

Daniel Padilla (415) 701-5213

CURRENT PROJECT PHASE: Detailed Design

PROJECT ENGINEER: Kevin Day

(415) 701-4245

RESIDENT ENGINEER:

CONTRACTOR: To Be Determined - Project In Development

CONTRACT AWARD DATE: CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

SUBSTANTIAL COMPLETION: November 20, 2017

TOTAL CONTRACT VALUE:

FINAL COMPLETION: March 20, 2018

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

NOTICE TO PROCEED:

Received Caltrans comments for 19th Avenue and Junipero Serra Blvd. Team developed responses for all the comments and a response letter was sent back to Caltrans in early April 2016 with the revised drawings. Caltrans responded to our response and provided additional comments in which the team is addressing.

Team completed a 95% detailed design.

Met with Transit to discuss the scope of work and the service plan for the 19th Avenue/Junipero Serra Blvd. intersection which requires a bus substitution of the M Ocean View line from Balboa Park to SF State. Transit requested we coordinate our M-line shutdown with the Twin Peaks Tunnel Project.

Received approved CEQA Categorical Exemption from SF Planning for work at 19th Avenue and Junipero Serra Blvd.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

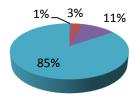
100% design completion by September 1, 2016

Obtaining Caltrans encroachment permits.

M Ocean View Track Replacement

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$51,850	\$51,850	\$51,850	\$0	\$0
CONCEPTUAL	\$298,000	\$298,000	\$298,000	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$1,001,000	\$1,001,000	\$1,001,000	\$112,000	\$0
CONSTRUCTION	\$7,480,000	\$7,480,000	\$7,480,000	\$660,000	\$1,438,000
PROJECT TOTALS	\$8,830,850	\$8,830,850	\$8,830,850	\$772,000	\$1,438,000

Funding Series Detail: \$0 2012B, \$772,000 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

Project Phase			2015	2016	2017	2018
1 10,0001 11000	Start	Finish	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
PRE-DEVELOPMENT						
Forecast/Actual	02/17/15	05/11/15				
Approved	02/17/15	05/11/15				
Baseline	02/17/15	05/11/15				
CONCEPTUAL						
Forecast/Actual	05/04/15	10/26/15				
Approved	05/04/15	10/26/15				
Baseline	05/04/15	10/26/15				
ENVIRONMENTAL						
Forecast/Actual						
Approved						
Baseline						
DETAIL DESIGN						
Forecast/Actual	10/26/15	01/23/17				
Approved	10/26/15	01/23/17		<u> </u>		
Baseline	10/26/15	01/23/17				
CONSTRUCTION						
Forecast/Actual	01/23/17	11/20/17		:		
Approved	01/23/17	11/20/17				
Baseline	01/23/17	11/20/17				
CONTRACT CLOSEOUT				<u> </u>		
Forecast/Actual	11/21/17	03/20/18				
Approved	11/21/17	03/20/18				
Baseline	11/21/17	03/20/18				

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: January 1, 2014

CURRENT PROJECT PHASE: Award

PROJECT MANAGER: Maurice Growney (415) 701-4549

PROJECT ENGINEER: Cristina Calderon (415) 558-4004

RESIDENT ENGINEER: Erika Heineken

CONTRACTOR: Shaw Pipelines

CONTRACT AWARD DATE: March 10, 2016 CONTRACT AWARD VALUE: \$18,300,000

NOTICE TO PROCEED: May 1, 2016 Modifications To-Date: \$0

SUBSTANTIAL COMPLETION: December 31, 2017 Total Contract Value: \$18,300,000

FINAL COMPLETION: January 31, 2018 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

Sewer construction began on July 29, 2016 between Fell and Fulton Streets.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Continued construction.

PROJECT CHALLENGES / AREAS OF CONCERN:

During construction the project may encounter underground abandoned rails "yokes" from early last century that networked the City. Unanticipated additional design needs may result.

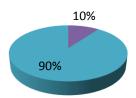
Aggressive schedule with two headways - significant coordination will be required and construction will affect the residents on or near the project boundaries as well as commuters.

Masonic Avenue Streetscape

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$2,340,000	\$3,030,786	\$3,030,786	\$3,021,058	\$185,365
CONSTRUCTION	\$27,000,000	\$27,000,000	\$27,000,000	\$2,693,022	\$14,184,440
PROJECT TOTALS	\$29,340,000	\$30,030,786	\$30,030,786	\$5,714,080	\$14,369,805

Funding Series Detail: \$0 2012B, \$5,714,080 2013, \$0 2014

Approved Budget By Phase





■ ENVIRONMENTAL ■ DETAIL DESIGN

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Mission and Silver Fast Track Transit Enhancements

New Transit bulb-out at Mission/Silver Streets and associated signal timing to be performed by SFMTA Sustainable Streets Signal Shops.

PROJECT INITIATION:

CURRENT PROJECT PHASE: Construction PROJECT MANAGER:

Dan Mackowski

(415) 701-5306

PROJECT ENGINEER:

Cristina Olea (415) 557-4722

RESIDENT ENGINEER:

CONTRACTOR: Precision Engineering, Inc. (PEI)

April 16, 2015 CONTRACT AWARD DATE:

CONTRACT AWARD VALUE:

\$365,000

NOTICE TO PROCEED: May 1, 2015 MODIFICATIONS TO-DATE: \$0

TOTAL CONTRACT VALUE: \$365,000

July 1, 2015 SUBSTANTIAL COMPLETION: FINAL COMPLETION:

% MODIFICATION: 0%

February 1, 2016

ACCOMPLISHMENTS THIS PERIOD:

Sustainable Streets Signal Shop completed traffic signal retiming.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Begin project closeout.

PROJECT CHALLENGES / AREAS OF CONCERN:

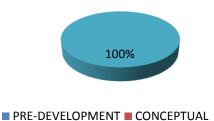
None to report.

Mission and Silver Fast Track Transit Enhancements

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$344,000	\$344,000	\$344,000	\$344,000	\$0
PROJECT TOTALS	\$344,000	\$344,000	\$344,000	\$344,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$344,000 2014

Approved Budget By Phase



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CONSTRUCTION

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Mission Valencia Raised Cycletrack

Funds will pay for the construction management, meter and sign work portion of the Mission Valenca Green Gateway (MVGG) Project, a PUC-led green infrastructure project on Valencia Street between Cesar Chavez and Mission Streets.

PROJECT INITIATION: April 1, 2013 PROJECT MANAGER: Charlie Ream (415) 701-4695

CURRENT PROJECT PHASE: Construction PROJECT ENGINEER:

RESIDENT ENGINEER: Jon Cantu (415) 934-3904

CONTRACTOR: Anvil Builders. This is a PUC contract of which the SFMTA work is \$45,000

CONTRACT AWARD DATE: November 1, 2015 CONTRACT AWARD VALUE: \$45,000

NOTICE TO PROCEED: February 2, 2016 Modifications To-Date: \$0

Substantial Completion: November 3, 2016 Total Contract Value: \$45,000

FINAL COMPLETION: December 15, 2016 % Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

The contractor has started work on Valencia Street between Cesar Chavez and Mission Streets.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

The cycletrack portion of the construction project will begin in July/August 2016. The expected construction completion date is December 2016.

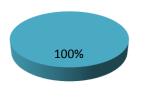
PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Mission Valencia Raised Cycletrack

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$142,066	\$142,066	\$142,066	\$142,066	\$0
PROJECT TOTALS	\$142,066	\$142,066	\$142,066	\$142,066	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$142,066 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Muni Metro Sunset Tunnel Rail Rehabilitation

Upgrade and reconstruct aging N-Line railway infrastructure in the Sunset Tunnel, which includes replacing track work, overhead catenary system components, feeder cables, the curve signal system, and firefighting standpipe components; cleaning drain lines; and adding conduit for a future emergency bluelight telephone system.

Additional scope has been identified to address the findings from the Tunnel Seismic Vulnerability Study Report dated February 29, 2012. Scope elements include obtaining a geotechnical report evaluating the portal walls for earthquake loading and incorporating any resulting design requirements, such as a foundation retrofit, into the Final Design package.

PROJECT INITIATION: May 11, 2012

PROJECT MANAGER: Tess Kavanagh

(415) 701-4212

CURRENT PROJECT PHASE: Construction

PROJECT ENGINEER: Mark Rudnicki

(415) 701-4243

RESIDENT ENGINEER: Hubert Wong

CONTRACTOR: Proven Management Inc., 712 Sansome Street, San Francisco, CA 94111

CONTRACT AWARD DATE: January 21, 2014

CONTRACT AWARD VALUE: \$16,123,600

NOTICE TO PROCEED: April 21, 2014

MODIFICATIONS TO-DATE: \$0

SUBSTANTIAL COMPLETION: December 31, 2016

TOTAL CONTRACT VALUE: \$16,123,600

Final Completion: March 31, 2017 % Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

The base project scope has been completed except for the installation of engineered fill at the west portal retaining walls. Change order feeder cable work has started and is on track for completion in September 2016.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Complete remaining seismic upgrades at the west portal retaining walls and feeder cable work.

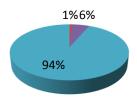
PROJECT CHALLENGES / AREAS OF CONCERN:

Contract modification for feeder cable work came in at \$3.2M, much higher than previously projected.

Muni Metro Sunset Tunnel Rail Rehabilitation

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$200,000	\$275,544	\$275,544	\$0	\$275,544
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$2,100,000	\$1,628,480	\$1,215,945	\$900,000	\$453,804
CONSTRUCTION	\$29,700,000	\$27,700,000	\$24,700,000	\$8,810,474	\$16,708,676
PROJECT TOTALS	\$32,000,000	\$29,604,024	\$26,191,489	\$9,710,474	\$17,438,024

Funding Series Detail: \$2,210,474 2012B, \$7,500,000 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Muni Metro Twin Peaks Tunnel Rail Replacement

Replace track-work from West Portal to west of Castro Station, replace the single track crossover between West Portal and Forest Hill Stations, replace track turnouts and approximately 100 feet of track-work on each shoofly track at the old Eureka Station, replace switch machines and track switch controllers and make seismic improvements to the tunnel, fire-suppression work, replace/rehabilitation sewer pipelines, OCS work.

PROJECT INITIATION: January 2, 2013

PROJECT MANAGER:

Wahid Amiri (415) 646-2151

Detail Design CURRENT PROJECT PHASE: PROJECT ENGINEER:

Prester Wilson (415) 701-4272

\$32,965,750

RESIDENT ENGINEER: Victor Yuen

(415) 706-1142

CONTRACTOR: NTK Construction, Inc., 501 Cesar Chavez, Suite 123, San Francisco, CA 94124

CONTRACT AWARD DATE: April 5, 2016 CONTRACT AWARD VALUE:

July 7, 2018

MODIFICATIONS TO-DATE: \$0

NOTICE TO PROCEED: May 16, 2016

TOTAL CONTRACT VALUE: \$32,965,750

August 19, 2017 SUBSTANTIAL COMPLETION:

% MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

FINAL COMPLETION:

Prepared track gauge tolerance specifications and distributed them to the project team.

Responded to 32 requests for information inquiries.

Initiated review of proposed and current schedule options to permit longer consecutive shutdowns.

Reviewed approval of project sign and issued notice to residents and businesses for usage of the designated staging area to start storing construction material.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Continue responding to contractor submittals and requests for information.

Reviewed schedule options for continuous tunnel shutdown to determine the most optimal time to perform work.

Coordinate and schedule site inspections at Central Control and sub-station for fire suppression design work.

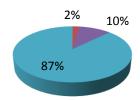
PROJECT CHALLENGES / AREAS OF CONCERN:

Per Transit's request, the team has to re-evaluate the 21-weekend shutdown schedule and negotiate a longer consecutive-day shutdown. Given the many disciplines of work, limited space within the tunnel and limited access in and out of the tunnel, it will be very challenging to remain on schedule. Also, the required staging areas near West Portal and Castro will require additional outreach and engagement with both the Castro and West Portal Merchant's Associations.

Muni Metro Twin Peaks Tunnel Rail Replacement

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$50,000	\$50,000	\$73,920	\$0	\$72,808
CONCEPTUAL	\$997,920	\$997,920	\$639,275	\$0	\$645,538
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$4,866,780	\$4,866,780	\$2,845,406	\$2,754,780	\$0
CONSTRUCTION	\$40,965,300	\$40,965,300	\$40,965,300	\$2,000,000	\$0
PROJECT TOTALS	\$46,880,000	\$46,880,000	\$44,523,901	\$4,754,780	\$718,346

Funding Series Detail: \$0 2012B, \$4,754,780 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

Project Phase			2015	2016	2017	2018
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CONCEPTUAL						
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Baseline	02/01/13	03/31/13				
ENVIRONMENTAL						
Forecast/Actual						
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DETAIL DESIGN						
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Operator Restrooms (Operator Convenience Facilities Phase I)

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

Note: Contract Award Date represents the date of the purchase order for the pre-fabricated units. Contract Award Value represents the cost to purchase units and install.

PROJECT INITIATION: February 15, 2009

CURRENT PROJECT PHASE: Construction

PROJECT MANAGER: Robert Mau

(415) 701-4509

PROJECT ENGINEER: Robert Mau (415) 701-4509

RESIDENT ENGINEER:

CONTRACTOR: SFPW Job Order Contract (JOC)

CONTRACT AWARD DATE: December 21, 2012 CONTRACT AWARD VALUE: \$1,143,000

NOTICE TO PROCEED: December 26, 2012 Modifications To-Date: \$0

Substantial Completion: April 16, 2016 Total Contract Value: \$1,143,000

FINAL COMPLETION: December 9, 2016 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

The Small Local Business Enterprise contract has been completed for the Potrero and 25th Ave. restroom in April 2015. The contract has been closed and the facility has been accepted and is open for use.

Using the SFPW Job Order Contracting (JOC), the fourth restroom unit was installed at 48th & Ortega Ave. in June 2015, and the contract closed has been closed and the facility is accepted and open for use.

Using SFPW Bureau of Street and Sewer Repair (BSSR) for the Bowley & Lincoln site, SFPW-BSSR is working on the punchlist items and the facility is conditionally accepted and has been open for use since January 2016. Using the SFPW Job Order Contracting (JOC) for the sixth restroom site, 32nd and Geary Blvd, the SFPW JOC Contractor completed installation of the units. SFMTA opened the units for use in May 2016.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Contractor to finish street repaving at the 32nd and Geary site.

Replace defective solar panel Bowley and Lincoln site.

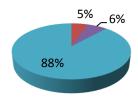
PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Operator Restrooms (Operator Convenience Facilities Phase I)

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$170,000	\$169,352	\$169,352	\$0	\$169,352
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$765,000	\$205,125	\$205,125	\$0	\$205,125
CONSTRUCTION	\$900,000	\$2,808,662	\$2,447,691	\$1,554,080	\$1,532,493
PROJECT TOTALS	\$1,835,000	\$3,183,139	\$2,822,168	\$1,554,080	\$1,906,970

Funding Series Detail: \$0 2012B, \$1,554,080 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- **■** CONSTRUCTION

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Project Phase			2015	2016	2017	2018
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CONSTRUCTION						
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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: August 1, 2014

CURRENT PROJECT PHASE: Conceptual / Detail

Design

PROJECT MANAGER: Robert

Robert Mau

(415) 701-4509

PROJECT ENGINEER: Edison Cayabyab

(415) 749-2478

RESIDENT ENGINEER:

CONTRACTOR: TriNet (for Daly City BART site)

CONTRACT AWARD DATE: May 1, 2016

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NOTICE TO PROCEED: July 5, 2016

SUBSTANTIAL COMPLETION: November 30, 2017

FINAL COMPLETION: December 31, 2017

CONTRACT AWARD VALUE: \$2,400,000

Modifications To-Date: \$0

TOTAL CONTRACT VALUE: \$2,400,000

% Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

Project includes 9 sites at various stages of design and approval:

- 1. 20th & Buckingham: Project site has been approved for Major Encroachment by the SF Board of Supervisors.
- 2. BART Daly City: Contractor has completed underground utilities at the project site.
- 3. Sunnydale/McLaren: Project site has been approved for Major Encroachment by the SF Board of Supervisors.
- 4. Parkridge & Buckingham: Project site has been approved for Major Encroachment by the SF Board of Supervisors.
- 5. 48th & Rivera: San Francisco Arts Commission reviewed and approved the project site plan. Project team will proceed with obtaining the Major Encroachment Permit process.
- 6. Fulton & 6th: The SF Planning Department has approved the General Referral Plan.
- 7. Townsend & Fourth: SFMTA is discussing with Caltrain to reconsider SFMTA's request to build restrooms on Caltrain's property.
- 8. Van Ness & North Point: SF Planning department is reviewing the General Referal Plan package. Environmental review has been approved.
- 9. Top of the Hill, Daly City: The restroom unit has been installed and commissioned for service.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Install prefabricated unit at the BART Daly City site.

Continue public outreach activities for the remaining sites in San Francisco (North Point & Van Ness and 4th St & Townsend).

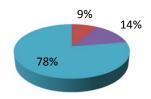
PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

Operator Restrooms (Operator Convenience Facilities Phase II)

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$445,000	\$445,000	\$445,000	\$445,000	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$705,000	\$705,000	\$705,000	\$0	\$0
CONSTRUCTION	\$4,000,000	\$4,000,000	\$4,000,000	\$3,650,000	\$0
PROJECT TOTALS	\$5,150,000	\$5,150,000	\$5,150,000	\$4,095,000	\$0

Funding Series Detail: \$0 2012B, \$1,077,569 2013, \$3,017,431 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Approve	08/01/14	12/10/15				
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Approve	04/13/15	08/10/16				
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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:

April 30, 2014

PROJECT MANAGER:

Rob Malone

(415) 701-2430

CURRENT PROJECT PHASE:

Close Out

PROJECT ENGINEER:

Douglas Ullman

(415) 557-4722

RESIDENT ENGINEER:

Simon Yeung

(415) 519-6417

CONTRACTOR:

Various

CONTRACT AWARD DATE: June 1, 2014

CONTRACT AWARD VALUE:
MODIFICATIONS TO-DATE:

NOTICE TO PROCEED:

SUBSTANTIAL COMPLETION:

October 30, 2015

TOTAL CONTRACT VALUE:

FINAL COMPLETION: July 1, 2016

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

All water proofing projects were completed in October 2015.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Projects will be closed out with any savings transferred to other projects.

PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Parking Garage Projects: Condition Assessment, Waterproofing & Ventilation

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$6,051,630	\$6,051,630	\$06,051,630	\$6,051,630	\$0
PROJECT TOTALS	\$6,051,630	\$6,051,630	\$6,051,630	\$6,051,630	\$0

Funding Series Detail: \$5,000,000 2012B, \$1,000,000 2013, \$51,630 2014



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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: December 30, 2014

PROJECT MANAGER: Rob Malone

(415) 701-2430

CURRENT PROJECT PHASE: Design

NOTICE TO PROCEED:

PROJECT ENGINEER:

Douglas Ullman

(415) 557-4722

RESIDENT ENGINEER: To Be Decided

CONTRACTOR: To Be Determined - Project In Development

CONTRACT AWARD DATE: CONTRACT AWARD VALUE:

Modifications To-Date:

SUBSTANTIAL COMPLETION: October 30, 2017

TOTAL CONTRACT VALUE:

FINAL COMPLETION: December 30, 2017

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Plans and specifications for elevator modernization at Moscone, Sutter Stockton, Union Square, Polk Bush, Vallejo garages are in progress.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Prepare bid documents. Schedule advertisement and construction contract bidding.

PROJECT CHALLENGES / AREAS OF CONCERN:

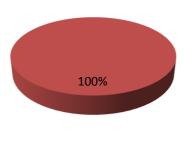
State licensed elevator contractors are in high demand, which may affect the cost and timely completion of work.

Parking Garage Project - Elevator Modernization Condition Assessment of 7 Garages

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$250000	\$250,000	\$250,000	\$250,000	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$0	\$0	\$0	\$0
PROJECT TOTALS	\$250,000	\$250,000	\$250,000	\$250,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$250,000 2014

Approved Budget By Phase



■ PRE-DEVELOPMENT ■ CONCEPTUAL

■ ENVIRONMENTAL ■ DETAIL DESIGN

CONSTRUCTION

Project Phase			2015	2016	2017	2018
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CONCEPTUAL						
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Approved	12/01/14	12/01/15				
Baseline	12/01/14	12/01/15				
ENVIRONMENTAL	•					
Forecast/Actual						
Approved			1			
Baseline			1			
DETAIL DESIGN	•					
Forecast/Actual	04/01/16	07/01/16				
Approved	04/01/16	07/01/16	1			
Baseline	04/01/16	07/01/16	1			
CONSTRUCTION						
Forecast/Actual	02/01/17	10/30/17	!			
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Baseline	01/01/17	12/01/17	1			
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Forecast/Actual	10/30/17	12/30/17				
Approved	10/30/17	12/30/17	 			
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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: April 30, 2014

CURRENT PROJECT PHASE: Construction

PROJECT MANAGER: Rob Malone (415) 701-2430
PROJECT ENGINEER: Douglas Ullman (415) 557-4722
RESIDENT ENGINEER: Simon Yeung (415) 519-6417

CONTRACTOR: CLW Builders Inc.

CONTRACT AWARD DATE: March 1, 2015 CONTRACT AWARD VALUE: \$3,517,000

NOTICE TO PROCEED: August 18, 2015 MODIFICATIONS TO-DATE: \$0

Substantial Completion: July 17, 2016 Total Contract Value: \$3,517,000

FINAL COMPLETION: September 16, 2016 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

Construction is nearing substantial completion. System commissioning and adjustment are in progress. Operator training on new ventilation system is also underway.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Substantial and final completion.

PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Parking Garage Project - Golden Gateway Garage Ventilation

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$3,517,000	\$3,517,000	\$3,517,000	\$0
PROJECT TOTALS	\$0	\$3,517,000	\$3,517,000	\$3,517,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$3,517,000 2014



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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: April 30, 2014

CURRENT PROJECT PHASE: Construction

PROJECT MANAGER: Rob Malone (415) 701-2430
PROJECT ENGINEER: Douglas Ullman (415) 557-4722
RESIDENT ENGINEER: Simon Yeung (415) 519-6417

CONTRACTOR: Alpha Bay Builders

CONTRACT AWARD DATE: August 1, 2015 CONTRACT AWARD VALUE: \$3,140,000

NOTICE TO PROCEED: January 19, 2016 MODIFICATIONS TO-DATE: \$0

Substantial Completion: September 30, 2016 Total Contract Value: \$3,140,000

FINAL COMPLETION: January 3, 2017 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

The air intake wells have been cleaned. The power and controls conduit installation is nearing completion. The fans have been ordered and preparation for installation is underway.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Receive fans and start installation. Power and controls wiring will commence.

PROJECT CHALLENGES / AREAS OF CONCERN:

Changed construction hours to minimize the noise impact to Kabuki Hot Springs and to the Kabuki Theater above the Annex Garage.

Parking Garage Project - Japan Center Garage Ventilation

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$3,140,000	\$3,140,000	\$3,140,000	\$0
PROJECT TOTALS	\$0	\$3,140,000	\$3,140,000	\$3,140,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$3,140,000 2014



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DETAIL DESIGN							
Forecast/Actual	04/01/14	07/01/15					
Approved	04/01/14	07/01/15					
Baseline	04/01/14	07/01/15					
CONSTRUCTION							
Forecast/Actual	01/19/16	09/30/16					
Approved	01/19/16	09/01/16					
Baseline	12/01/15	09/01/16					
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Forecast/Actual	09/30/16	01/03/17					
Approved	12/01/16	03/01/17	$[\ \ \ \ \]$				
Baseline	12/01/16	03/01/17					

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:

December 5, 2015

Detailed Design

PROJECT MANAGER:

Rob Malone

(415) 701-2430

CURRENT PROJECT PHASE:

PROJECT ENGINEER:

Douglas Ullman (415) 557-4722

RESIDENT ENGINEER:

CONTRACTOR:

To Be Determined - Project In Development

CONTRACT AWARD DATE:

NOTICE TO PROCEED:

SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

The 75% detail design document was completed. The school district has reviewed and accepted the improvements.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Finalize permit and bid documents. Advertise and award the construction contract for early spring 2017 construction.

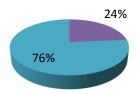
PROJECT CHALLENGES / AREAS OF CONCERN:

The Vision Zero Lombard Street project at the Fillmore intersection is concurrent with garage facade replacement in 2017. Caltrans will repave Lombard in 2018 and the community is sensitive to the loss of street parking. The plan is to keep pedestrian access during construction along Lombard and into the US Post Office.

Parking Garage Project - Lombard Garage Waterproofing

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$42,475	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$926,000	\$926,000	\$0	\$926,000	\$0
CONSTRUCTION	\$3,000,000	\$3,000,000	\$43,099	\$3,000,000	\$0
PROJECT TOTALS	\$3,926,000	\$3,926,000	\$85,574	\$3,926,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$3,926,000 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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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:

May 30, 2014

PROJECT MANAGER:

Rob Malone

(415) 701-2430

CURRENT PROJECT PHASE:

Construction

PROJECT ENGINEER:

Douglas Ullman

(415) 557-4722

RESIDENT ENGINEER:

Simon Yeung

(415) 519-6417

CONTRACTOR:

CLW Builders Inc.

CONTRACT AWARD DATE: M

March 1, 2015 August 19, 2015 CONTRACT AWARD VALUE:

\$2,061,400

NOTICE TO PROCEED: SUBSTANTIAL COMPLETION:

July 31, 2016

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE: \$2,061,400

\$0

FINAL COMPLETION: Augus

August 31, 2016

% Modification: 0%

-

ACCOMPLISHMENTS THIS PERIOD:

Completed the installation of fan and carbon dioxide monitoring systems.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Testing and commission of all systems. Substantial completion.

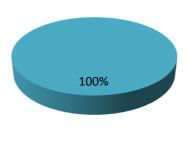
PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Parking Garage Project - Sutter Stockton Garage Ventilation

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$0	\$2,061,400	\$2,061,400	\$2,061,400	\$0
PROJECT TOTALS	\$0	\$2,061,400	\$2,061,400	\$2,061,400	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$2,061,400 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Baseline	07/31/16	08/31/16																					!							

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:

March 1, 2014

PROJECT MANAGER:

Manito Velasco

(415) 701-4447

CURRENT PROJECT PHASE:

Detail Design

PROJECT ENGINEER:

Dusson Yeung

(415) 701-4553

RESIDENT ENGINEER:

N/A

N/A

CONTRACTOR:

Bay Area Lightworks, 1460 Yosemite Ave, San Francisco, CA 94124

CONTRACT AWARD DATE: May 5, 2016 CONTRACT AWARD VALUE:

\$1,208,583

NOTICE TO PROCEED: N/A

MODIFICATIONS TO-DATE: \$0

April 1, 2017 SUBSTANTIAL COMPLETION:

TOTAL CONTRACT VALUE: \$1,208,583

FINAL COMPLETION: September 30, 2017 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

The contract was awarded on 5/5/2016.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Awaiting notice to proceed.

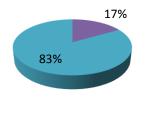
PROJECT CHALLENGES / AREAS OF CONCERN:

Two locations where APS were to be added were replaced. 13th/South Van Ness and 16th/Market were dropped from the project. Bayshore/Cortland and 4th/Channel, which were both requested by the public and scored "High" in terms of need, replaced the previous two. Both 13th/South Van Ness and 16th/Market require significant signal infrastructure and curb ramp/bulbout work for APS to be added and have been deferred. We also resolved the sub sidewalk basement conflicts.

Pedestrian Countdown Signals Design

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$500,000	\$500,000	\$500,000	\$500,000	\$0
CONSTRUCTION	\$2,500,000	\$2,500,000	\$2,500,000	\$2,000,000	\$0
PROJECT TOTALS	\$3,000,000	\$3,000,000	\$3,000,000	\$2,500,000	\$0

Funding Series Detail: \$0 2012B, \$500,000 2013, \$2,000,000 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Approved 11/01/16 06/30/17				1	
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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:

March 1, 2010

PROJECT MANAGER:

Robert Lim

(415) 701-5669

CURRENT PROJECT PHASE:

Construction

PROJECT ENGINEER:

Ophelia Lau

(415) 554-8350

RESIDENT ENGINEER:

Ashley Hall

(415) 554-8351

CONTRACTOR:

Precision Engineering, Inc. (PEI)

CONTRACT AWARD DATE:

December 10, 2014

CONTRACT AWARD VALUE:

\$1,257,389

NOTICE TO PROCEED:

March 1, 2015

MODIFICATIONS TO-DATE: \$0

TOTAL CONTRACT VALUE: \$1,257,389

SUBSTANTIAL COMPLETION: April 30, 2016 FINAL COMPLETION:

December 30, 2016

% MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

Performed traffic signal punchlist items and re-paved the street.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Previous punchlist items required a change order to upgrade an existing traffic pole. An additional punchilist item will be performed by June to close out all punchlist related work.

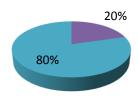
PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

Persia Triangle Street Improvements

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$323,030	\$323,030	\$323,030	\$0	\$323,030
CONSTRUCTION	\$1,257,389	\$1,257,389	\$1,257,389	\$450,000	\$680,389
PROJECT TOTALS	\$1,580,419	\$1,580,419	\$1,580,419	\$450,000	\$1,003,419

Funding Series Detail: \$0 2012B, \$450,000 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Project Phase			2015 2016 2017 2018
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Baseline			
DETAIL DESIGN	-	-	
Forecast/Actual	03/01/10	08/01/14	
Approved	03/01/10	08/01/14	
Baseline	03/01/10	08/01/14	
CONSTRUCTION			
Forecast/Actual	03/01/15	04/30/16	
Approved	03/01/15	03/01/16	
Baseline	03/01/15	03/01/16	
CONTRACT CLOSEOU	Т		
Forecast/Actual	04/30/16	12/30/16	
Approved	07/31/16	12/01/16	
Baseline	07/31/16	12/01/16	

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:

November 1, 2014

PROJECT MANAGER: Matt Lasky

(415) 701-5228

CURRENT PROJECT PHASE:

Procurement

PROJECT ENGINEER:

RESIDENT ENGINEER:

CONTRACTOR: M Squared Inc

CONTRACT AWARD DATE: May 2, 2016

Notice To Proceed: September 1, 2016

SUBSTANTIAL COMPLETION: TBD

FINAL COMPLETION: September 1, 2018

CONTRACT AWARD VALUE:

Modifications To-Date:

TOTAL CONTRACT VALUE:

% Modification:

ACCOMPLISHMENTS THIS PERIOD:

- The contractor was selected and awarded by SFPW.
- · Continued conducting project outreach.
- Additional legislation for the project has been approved by the SFMTA Board.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Continue coordinating outreach with SFPW, including the pre-construction push.
- Issue notice to proceed.

PROJECT CHALLENGES / AREAS OF CONCERN:

- This is a somewhat controversial project for the public and requires a large amount of outreach and coordination with key stakeholders.
- Continued and consistent coordination with SFPW, Planning and PUC.
- Project timeline overlaps with Van Ness and Lombard Street. Coordination is required to minimize interruptions to pedestrians, bikes, transit and vehicles.

Polk Streetscape

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$2,733,339	\$2,733,339	\$2,733,339	\$2,733,339	\$0
PROJECT TOTALS	2,733,339	\$2,733,339	\$2,733,339	\$2,733,339	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$2,733,339 2014



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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 new vehicles will be delivered as follows: Phase I (24 Base Order Vehicles) and Phase II (151 Base Order Vehicles – 25-175). The Optional Delivery Phase includes the purchase of up to 85 LRVs.

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:	December 1, 2012	PROJECT MANAGER:	Trinh Nguyen	(415) 701-4602
CURRENT PROJECT PHASE:	Contract Initiation (Construction)	PROJECT ENGINEER: RESIDENT ENGINEER:		
CONTRACTOR:	Siemens Industry Inc			

CONTRACT AWARD DATE: September 19, 2014 CONTRACT AWARD VALUE: \$1,192,651,577

NOTICE TO PROCEED: September 30, 2014 MODIFICATIONS TO-DATE: \$0

Substantial Completion: December 30, 2018 Total Contract Value: \$1,192,651,577

FINAL COMPLETION: December 30, 2021 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

Production of first vehicles continues and the first car body structure is complete.

Assembly continues, with flooring, side cladding, and the front end mask being installed.

Truck frames for the first car are approaching completion.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Continue car shell production for cars 2, 3, and 4

Continue First Article Inspections, type testing.

Completion of Milestones 2B and 2C for first vehicles

Continue working on identifying additional needed funds

Contract Modification 3 is in process, which will include design changes to improve life cycle costs and passenger amenities.

PROJECT CHALLENGES / AREAS OF CONCERN:

Technical solutions have been determined for all integration issues, except Clipper, which is still in progress.

SFMTA worked with Siemens to streamline the design review process to minimize the design/production schedule overlap.

Continue efforts to identify funding sources including State Cap and Trade funds.

Procurement of New Light Rail Vehicles (LRV4)

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$2,000,000	\$2,000,000	\$2,000,0000	\$2,000,000	\$0
CONSTRUCTION	\$1,424,473,226	\$1,424,473,226	\$1,424,473,226	\$12,772,460	\$149,380,681
PROJECT TOTALS	\$1,426,473,226	\$1,426,473,226	\$1,426,473,226	\$14,772,460	\$149,380,681

Funding Series Detail: \$0 2012B, \$12,500,000 2013, \$2,272,460 2014

Approved Budget By Phase



CONSTRUCTION

Project Phase	_		2015	2016	2017	2018
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Baseline	10/01/12	06/30/13				
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Forecast/Actual	09/30/14	12/30/18				
Approved	07/01/14	12/30/18	- <u> </u>			
Baseline	07/01/14	12/30/18				
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Forecast/Actual	01/01/19	12/30/21				
Approved	01/01/19	12/30/21	- 			
Baseline	01/01/19	12/30/21	- 			
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(415) 701-5208

Radio Replacement

This project will replace and modernize SFMTA's radio communication system using 700 MHz voice and 800 MHz data channels as the basis for the communication network. The new system will utilize four base station sites and will meet the regional Intelligent Transportation Standard and the P25 interoperability criteria.

Project Initiation: January 2, 2012 Project Manager: Jianmin Fong

CURRENT PROJECT PHASE: Construction PROJECT ENGINEER: Qingwen Xi (415) 701-4268

RESIDENT ENGINEER: Ernest Ezeoha (415) 472-6296

CONTRACTOR: Harris Corporation

CONTRACT AWARD DATE: April 17, 2012 CONTRACT AWARD VALUE: \$91,700,642

NOTICE TO PROCEED: April 17, 2012 Modifications To-Date: \$5,052,584

Substantial Completion: January 18, 2017 Total Contract Value: \$96,753,226

Final Completion: March 31, 2017 % Modification: 6%

ACCOMPLISHMENTS THIS PERIOD:

Substantial completion was achieved at the following sites: Bayview Park site construction, One Market Plaza (OMP) base station site construction, Forest Hill Site interim construction, 1455 Market Street construction, Muni Metro East yard, Islais Creek yard and Cameron Beach yard.

Central Radio Site (CRS) at Twin Peaks construction was 99% completed. Land Mobile Radio field performance testing, Minifleet phase I testing, coverage including signal strength and delivery audio quality testing, network performance testing, network failure mode testing, and yard wireless bulk data testing were conducted. The contractor corrected the Test Variance Report. Subway antenna system installation in the stations and testing in the tunnel were substantially completed. A tunnel equipment factory acceptance test was conducted. The contractor completed 80% of the First of Kind LRV2 installation. Radio antenna and fiber installation at Sunset Tunnel were substantially completed. Carl Substation interim work was at 98% completion.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Conduct Minifleet coverage and network testing. Start cutover rubber tire fleet installation and complete the installation of First of Kind LRV2 and LRV3.

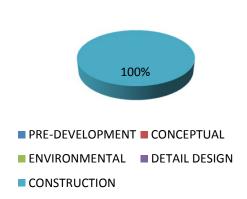
PROJECT CHALLENGES / AREAS OF CONCERN:

There were many more test variances than expected. Coverage also has issues and this may cause more delays.

Radio Replacement

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$128,026,740	\$128,026,740	\$128,026,740	\$13,062,198	\$112,235,437
PROJECT TOTALS	\$128,026,740	\$128,026,740	\$128,026,740	\$13,062,198	\$112,235,437

Funding Series Detail: \$62,198 2012B, \$2,000,000 2013, \$11,000,000 2014



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Safe Routes to School Projects - Alamo Elementary

Construct bus bulb-outs at the intersection on California Street at 21st Avenue, construct pedestrian refuge islands on California Street at 21st and 24th Avenues, construct speed humps on 22nd and 23rd Avenues between California and Clement Streets, install pedestrian countdown signals on 25th Avenue at Lake and California Streets, and install bicycle racks at Alamo Elementary School.

Project Initiation: June 1, 2008

PROJECT MANAGER: Adrian Leung

(415) 749-2538

CURRENT PROJECT PHASE: Completed Project

PROJECT ENGINEER: Josef Munoz

(415) 554-8284

RESIDENT ENGINEER: A

Amy Lam

(415) 437-7048

CONTRACTOR: Bay Area Lightworks, 1460 Yosemite Ave, San Francisco, CA 94124

CONTRACT AWARD DATE: April 30, 2015

CONTRACT AWARD VALUE: \$304,779

NOTICE TO PROCEED: June 11, 2015

MODIFICATIONS TO-DATE: \$0

SUBSTANTIAL COMPLETION: October 1, 2015

TOTAL CONTRACT VALUE: \$304,779

FINAL COMPLETION: December 31, 2016

% Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

Construction has been 100% completed.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Contract close-out is pending approval of FY16 and FY17 overhead rates.

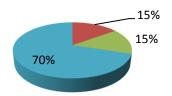
PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

Safe Routes to School Projects - Alamo Elementary

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$132,175	\$132,175	\$130,161	\$0	\$132,175
ENVIRONMENTAL	\$132,175	\$132,175	\$114,674	\$0	\$132,175
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$619,458	\$619,458	\$619,458	\$87,800	\$426,183
PROJECT TOTALS	\$883,808	\$883,808	\$864,293	\$87,800	\$690,533

Funding Series Detail: \$0 2012B, \$87,800 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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CONCEPTUAL																							
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Forecast/Actual	03/01/12	12/18/12					П				II			П	П		Ι		П	Т	П	П	П
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Safe Routes to School Projects - Denman

The SFMTA will construct pedestrian safety improvements in the vicinity of James Denman Middle School in District. 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, Ped count Down signals) ADA Curb Ramps, and Sewer Work.

PROJECT INITIATION: June 1, 2012

PROJECT MANAGER: Adrian Leung (415) 749-2538

CURRENT PROJECT PHASE: **Detailed Design** PROJECT ENGINEER: Thet Maung (415) 554-8261

RESIDENT ENGINEER: Amy Lam (415) 437-7048

CONTRACTOR: Empire Construction & Engineering Inc.

CONTRACT AWARD DATE: February 12, 2016 CONTRACT AWARD VALUE: \$740,293

NOTICE TO PROCEED: April 4, 2016 MODIFICATIONS TO-DATE: \$0

SUBSTANTIAL COMPLETION: August 8, 2016 TOTAL CONTRACT VALUE:

\$740,293

FINAL COMPLETION: September 22, 2016 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

The PUC Water Department is beginning theassessment, a prerequisite for construction.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Construction will begin now that NTP has been granted and the PUC Water Department is moving along with the assessment.

PROJECT CHALLENGES / AREAS OF CONCERN:

SFPW reported that SFPUC failed to prioritize this work despite repeated discussions and a follow-up work authorization for increased funding. Some discussion has identified a potential MOU as a tool for regulating on time work.

Safe Routes to School Projects - Denman

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$230,933	\$230,933	\$230,933	\$29,200	\$201,733
CONSTRUCTION	\$1,040,595	\$0	\$0	\$0	\$1,270,575
PROJECT TOTALS	\$1,271,528	\$230,933	\$230,933	\$29,200	\$1,472,308

Funding Series Detail: \$0 2012B, \$29,200 2013, \$0 2014



Project Phase			2015	2016	2017	2018			
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Forecast/Actua	01/01/15	06/30/15		!	!				
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CONTRACT CLOSEO	UT								
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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: January 14, 2015

PROJECT MANAGER: Laura Stonehill

(415) 701-4789

CURRENT PROJECT PHASE: Construction

PROJECT ENGINEER:

Amy Lam (415) 437-7048

RESIDENT ENGINEER: Alfredo Tio (SFPW)

(415) 554-8351

CONTRACTOR: CF Contracting

CONTRACT AWARD DATE: December 8, 2015

CONTRACT AWARD VALUE: \$488,054

NOTICE TO PROCEED: January 4, 2016

MODIFICATIONS TO-DATE: \$0

SUBSTANTIAL COMPLETION: October 1, 2016

TOTAL CONTRACT VALUE: \$488,054

FINAL COMPLETION: December 1, 2016

% Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

Construction is currently ongoing.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Construction is anticipated to finish in the fall of 2016.

PROJECT CHALLENGES / AREAS OF CONCERN:

Some work is waiting on PUC and PG&E for coordination with conflicting utilities.

Safe Routes to School Projects - Tenderloin

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$159,700	\$159,700	\$159,700	\$32,200	\$0
CONSTRUCTION	\$1,025,877	\$1,189,235	\$1,189,235	\$301,722	\$851,655
PROJECT TOTALS	\$1,185,577	\$ 1,348,935	\$1,348,935	\$333,922	\$851,655

Funding Series Detail: \$0 2012B, \$333,922 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

Project Phase			2015 2016	2017 2018
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DETAIL DESIGN	•	-		
Forecast/Actual	01/14/15	08/01/15		
Approved	01/14/15	08/01/15		
Baseline	01/14/15	08/01/15		
CONSTRUCTION	•			
Forecast/Actual	01/04/16	10/01/16		
Approved	08/01/15	10/01/16		
Baseline	08/01/15	10/01/16		
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Forecast/Actual		12/01/16		
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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: May 31, 2014

PROJECT MANAGER:

Casy Hildreth (415) 701-4817

CURRENT PROJECT PHASE:

Closeout

PROJECT ENGINEER:

RESIDENT ENGINEER:

CONTRACTOR:

Force Account - City Labor

CONTRACT AWARD DATE:

CONTRACT AWARD VALUE:

NOTICE TO PROCEED:

MODIFICATIONS TO-DATE:

SUBSTANTIAL COMPLETION:

TOTAL CONTRACT VALUE:

FINAL COMPLETION:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

The project is completed and closeout is in progress.

Upcoming Project Milestones (3 Month Look-Ahead)

Close out project.

PROJECT CHALLENGES / AREAS OF CONCERN:

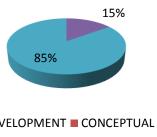
None.

Traffic Calming Improvements - Applications

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$35,460	\$35,460	\$110,460	\$35,460	\$0
CONSTRUCTION	\$200,940	\$200,940	\$125,940	\$200,940	\$0
PROJECT TOTALS	\$236,400	\$236,400	\$236,400	\$236,400	\$0

Funding Series Detail: \$0 2012B, \$236,400 2013, \$0 2014

Approved Budget By Phase



■ PRE-DEVELOPMENT ■ CONCEPTUAL

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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:

May 31, 2014

PROJECT MANAGER: Miriam Sorell

(415) 701-4770

CURRENT PROJECT PHASE:

Detailed Design

PROJECT ENGINEER:

RESIDENT ENGINEER:

CONTRACTOR:

Force Account - City Labor

CONTRACT AWARD DATE:

CONTRACT AWARD VALUE:

NOTICE TO PROCEED:

MODIFICATIONS TO-DATE:

SUBSTANTIAL COMPLETION:

TOTAL CONTRACT VALUE:

FINAL COMPLETION:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Completed legislation to construct speed humps and continued design of various measures.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Finalize design of various measures.

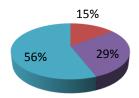
PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

Traffic Calming Improvements - Area Wide

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$114,268	\$114,268	\$114,268	\$114,268	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$228,532	\$228,532	\$370,686	\$228,532	\$0
CONSTRUCTION	\$434,900	\$434,900	\$292,746	\$434,900	\$0
PROJECT TOTALS	\$777,700	\$777,700	\$777,700	\$777,700	\$0

Funding Series Detail: \$0 2012B, \$777,700 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Project Phase			2015	2016	2017	2018		
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CONCEPTUAL								
Forecast/Actual	10/01/14	10/01/16						
Approved	10/01/14	09/30/14						
Baseline	05/31/14	09/30/14						
ENVIRONMENTAL								
Forecast/Actual								
Approved								
Baseline								
DETAIL DESIGN								
Forecast/Actual	10/01/14	10/01/16						
Approved	10/01/14	02/28/15						
Baseline	10/01/14	02/28/15						
CONSTRUCTION				<u> </u>				
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Approved	03/01/15	06/30/17						
Baseline	03/01/15	12/01/15						
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Forecast/Actual	06/30/17	09/30/17						
Approved	12/01/15	06/30/16	·					
Baseline	12/01/15	06/30/16						
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Bond funds will construct various traffic islands, t	traffic circle, curb ramp loc	cations and other traffic calmr	ig measures from
the Traffic Calming backlog of projects.			

PROJECT INITIATION:

March 1, 2015

PROJECT MANAGER:

Miriam Sorell

(415) 701-4770

CURRENT PROJECT PHASE:

Design

PROJECT ENGINEER:

RESIDENT ENGINEER:

CONTRACTOR: To Be Determined - Project In Development

CONTRACT AWARD DATE:

NOTICE TO PROCEED:

SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Continued design and legislation work on various traffic calming projects including Jordan Park and Central Richmond area wide islands.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Finalize legislation on various traffic calming projects; detailed design by Public Works of various traffic calming projects; construction of various traffic calming projects.

PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Traffic Calming Improvements - Backlog Spot Improvements

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$100,000	\$100,000	\$100,000	\$100,000	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$150,000	\$150,000	\$231,100	\$350,450	\$0
CONSTRUCTION	\$282,400	\$282,400	\$201,300	\$321,950	\$0
PROJECT TOTALS	\$532,400	\$532,400	\$532,400	\$772,400	\$0

Funding Series Detail: \$0 2012B, \$772,400 2013, \$0 2014

Approved Budget By Phase



Project Phase			2015	2016	2017	2018		
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PRE-DEVELOPMENT								
Forecast/Actual								
Approved								
Baseline								
CONCEPTUAL								
Forecast/Actual	03/01/15	06/30/16						
Approved	03/01/15	06/30/16				:		
Baseline	03/01/15	06/30/16		 				
ENVIRONMENTAL								
Forecast/Actual								
Approved								
Baseline								
DETAIL DESIGN								
Forecast/Actual	07/01/15	09/30/16						
Approved	07/01/15	09/30/16						
Baseline	07/01/15	09/30/16						
CONSTRUCTION								
Forecast/Actual	01/01/16	12/31/17						
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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:

May 31, 2014

PROJECT MANAGER:

Miriam Sorell

(415) 701-4770

CURRENT PROJECT PHASE:

Detailed Design

PROJECT ENGINEER:

RESIDENT ENGINEER:

CONTRACTOR:

Force Account - City Labor

CONTRACT AWARD DATE:

NOTICE TO PROCEED: SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Construction is complete on all locations.

Discussing options regarding remaining funds.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Remaining funding will be used to supplement other project work.

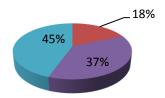
PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Traffic Calming Improvements - Site Specific

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$91,933	\$91,933	\$100,000	\$91,933	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$183,867	\$183,867	\$232,400	\$183,867	\$0
CONSTRUCTION	\$221,300	\$221,300	\$164,700	\$221,300	\$0
PROJECT TOTALS	\$497,100	\$497,100	\$497,100	\$497,100	\$0

Funding Series Detail: \$0 2012B, \$497,100 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Pro	ject Phase			201	-)16	2017	2018
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	Forecast/Actual								
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-	Baseline	12/01/15	03/01/16						<u> </u>

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:

August 1, 2014

PROJECT MANAGER:

Casey Hildreth

(415) 701-4817

CURRENT PROJECT PHASE:

Construction

PROJECT ENGINEER:

Gabriel Ho (415) 701-4456

RESIDENT ENGINEER:

CONTRACTOR:

Force Account - City Labor

CONTRACT AWARD DATE:

NOTICE TO PROCEED:

SUBSTANTIAL COMPLETION:

FINAL COMPLETION:

CONTRACT AWARD VALUE:

MODIFICATIONS TO-DATE:

TOTAL CONTRACT VALUE:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Substantial completion of construction of remaining project locations. Two remaining locations require concrete work that could take several more quarters to complete.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Field check completed projects, obtain cost estimate(s) for remaining locations involving concrete wok (islands).

PROJECT CHALLENGES / AREAS OF CONCERN:

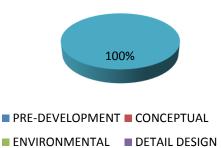
None to report.

Traffic Calming Program Implementation

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$400,000	\$400,000	\$400,000	\$215,000	\$0
PROJECT TOTALS	\$400,000	\$400,000	\$400,000	\$215,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$215,000 2014

Approved Budget By Phase



CONSTRUCTION

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Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction

A bus bulb on Castro and 24th Street will be constructed as part of the San Francisco Public Works (SFPW) 24th Street Urban Village Streetscape Project (on 24th Street from Castro to Church Streets). The streetscape project implements a concept plan developed by a neighborhood consultant. SFPW's project includes bus bulbs on 24th Street at Castro and at Noe, special paving at crosswalks, benches, planter boxes, and associated utility relocation work. The SFMTA added a bus bulb on Castro Street, eastside, at 24th Street for the 24 Divisadero trolley coach line. This bus bulb was requested by the transit operators to improve access to the bus stop due to angled parking approaching the bus stop. The work also includes traffic signal head and pole upgrades at the southwest corner and parking changes with the new bulbs on 24th Street and on Castro Street. Note: Contract details include SFPW funded scope.

PROJECT INITIATION: September 1, 2014

PROJECT MANAGER: Ken Kwong

(415) 701-4575

CURRENT PROJECT PHASE: Construction

PROJECT ENGINEER: Ke

Ken Kwong (415) 701-4575

RESIDENT ENGINEER: Peter Chin (SFPW) (415) 513-2272

CONTRACTOR: A. Ruiz Construction

CONTRACT AWARD DATE: August 7, 2014

CONTRACT AWARD VALUE: \$513,803

NOTICE TO PROCEED: January 5, 2015

Modifications To-Date: \$0

SUBSTANTIAL COMPLETION: April 22, 2015

TOTAL CONTRACT VALUE: \$513,803

FINAL COMPLETION: September 15, 2016

% MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

Submitted index code close-out forms and confirmed that all unused PW funds were returned to PW.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

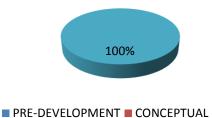
None. Project closed-out on 9/15/16.

PROJECT CHALLENGES / AREAS OF CONCERN:

Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$350,000	\$350,000	\$350,000	\$295,000	\$0
PROJECT TOTALS	\$350,000	\$350,000	\$350,000	\$295,000	\$0

Funding Series Detail: \$0 2012B, \$295,000 2013, \$0 2014



- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Transit Spot Improvement - Columbus Bus Bulbs

The construction of two bus bulbs on Columbus at Union and one on Stockton at Columbus are parts of the Columbus Streetscape project. Note: Contracted as modification to Central Subway contract. Contract details for Columbus Bus Bulbs Project scope work only.

PROJECT INITIATION: January 1, 2014

PROJECT MANAGER: Sean Kennedy (415) 701-4717

CURRENT PROJECT PHASE: Construction

PROJECT ENGINEER: RESIDENT ENGINEER:

CONTRACTOR: Barnard Impregilo Healy J.V., 420 Fourth Street, San Francisco, CA 94107

May 1, 2014 CONTRACT AWARD DATE: CONTRACT AWARD VALUE: \$694,651 **NOTICE TO PROCEED:** June 2, 2014 MODIFICATIONS TO-DATE: \$170,000 SUBSTANTIAL COMPLETION: August 1, 2016 TOTAL CONTRACT VALUE: \$864,651 FINAL COMPLETION: August 1, 2016 % Modification: 24%

ACCOMPLISHMENTS THIS PERIOD:

SFPW began repaving work along the corridor. The transit bulb at Columbus/Stockton will be constructed as part of the project but a specific date within the repaving window has not yet been set.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Will coordinate construction of the transit bulb at Columbus/Stockton as part of the repaving work and identify a timeframe when the bulb will be constructed in the 1 year repaving window.

PROJECT CHALLENGES / AREAS OF CONCERN:

Transit Spot Improvement - Columbus Bus Bulbs

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$700,000	\$700,000	\$700,000	\$491,168	\$100,000
PROJECT TOTALS	\$700,000	\$700,000	\$700,000	\$491,168	\$100,000

Funding Series Detail: \$0 2012B, \$400,000 2013, \$91,168 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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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 utilize 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: January 30, 2016

PROJECT MANAGER:

Ken Kwong (415) 701-4575

CURRENT PROJECT PHASE: Design

an Project Engineer:

Ken Kwong (415) 701-4575

RESIDENT ENGINEER: TBD

CONTRACTOR: To Be Determined - Project In Development

CONTRACT AWARD DATE:

CONTRACT AWARD VALUE:

NOTICE TO PROCEED:

MODIFICATIONS TO-DATE:

SUBSTANTIAL COMPLETION:

TOTAL CONTRACT VALUE:

FINAL COMPLETION:

% MODIFICATION:

ACCOMPLISHMENTS THIS PERIOD:

Bulb-out and associated parking and traffic changes were approved by the Transportation Advisory Staff Committee on March 24, 2016.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Complete traffic legislation process, complete detailed design, advertise the project in June 2016, and accept bids for the project.

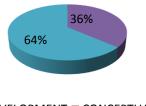
PROJECT CHALLENGES / AREAS OF CONCERN:

None.

Transit Spot Improvement - Evans and Phelps

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$71,000	\$71,000	\$71,000	\$71,000	\$0
CONSTRUCTION	\$124,000	\$124,000	\$124,000	\$124,000	\$0
PROJECT TOTALS	\$195,000	\$195,000	\$195,000	\$195,000	\$0

Funding Series Detail: \$0 2012B, \$0 2013, \$195,000 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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Transit Spot Improvement - Muni Forward - 5 Fulton Mid Route Phase I

This project will implement engineering changes to reduce travel time and improve reliability on the 5 Fulton corridor along Fulton and McAllister Streets between Arguello Boulevard and Market Street. 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 traffic congestion, closely spaced stops, and frequent stop signs on McAllister.

Project to be delivered as a change order to an existing SFPW McAllister Paving contract.

September 12, 2013 PROJECT INITIATION:

PROJECT MANAGER:

Cathal Hennessy

(415) 701-4548

CURRENT PROJECT PHASE: Construction PROJECT ENGINEER:

Robert Lim

(415) 701-5669

RESIDENT ENGINEER:

Robin Park (SFPW)

(415) 554-8351

CONTRACTOR: **Esquivel Grading and Paving**

October 29, 2014 CONTRACT AWARD DATE:

CONTRACT AWARD VALUE: MODIFICATIONS TO-DATE: \$0

\$486,000

NOTICE TO PROCEED:

October 29, 2015

TOTAL CONTRACT VALUE: \$486,000

SUBSTANTIAL COMPLETION: June 1, 2015 FINAL COMPLETION: December 31, 2015

% Modification: 0%

ACCOMPLISHMENTS THIS PERIOD:

Completed project close-out.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

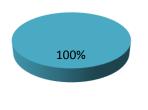
Project is complete.

PROJECT CHALLENGES / AREAS OF CONCERN:

Transit Spot Improvement - Muni Forward - 5 Fulton Mid Route Phase I

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$800,000	\$800,000	\$800,000	\$800,000	\$0
PROJECT TOTALS	\$800,000	\$800,000	\$800,000	\$800,000	\$0

Funding Series Detail: \$0 2012B, \$800,000 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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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: September 12, 2013

PROJECT MANAGER: Cathal Hennessy

(415) 701-4548

CURRENT PROJECT PHASE: Construction

PROJECT ENGINEER: Ophelia Lau

(415) 554-8350

RESIDENT ENGINEER: Teenchee Le

(415) 990-3851

CONTRACTOR: Esquivel Grading and Paving

CONTRACT AWARD DATE: June 25,2015

CONTRACT AWARD VALUE: \$1,038,792

NOTICE TO PROCEED: September 1, 2015

Modifications To-Date: \$0

SUBSTANTIAL COMPLETION: November 23, 2016

TOTAL CONTRACT VALUE: \$1,038,792

FINAL COMPLETION: February 24, 2017 % MODIFICATION: 0%

ACCOMPLISHMENTS THIS PERIOD:

The contractor completed the installation of underground utilities and constructed several transit bulbs.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Contractor to continue with the installation of transit bulbs.

PROJECT CHALLENGES / AREAS OF CONCERN:

Transit Spot Improvement - Muni Forward - 5 Fulton Outer Route

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING	OTHER FUNDING
PRE-DEVELOPMENT	\$0	\$0	\$0	\$0	\$0
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0
ENVIRONMENTAL	\$0	\$0	\$0	\$0	\$0
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	\$905,000	\$905,000	\$1,200,000	\$1,055,000	\$0
PROJECT TOTALS	\$905,000	\$905,000	\$1,200,000	\$1,055,000	\$0

Funding Series Detail: \$0 2012B, \$1,055,000 2013, \$0 2014



- PRE-DEVELOPMENT CONCEPTUAL
- ENVIRONMENTAL DETAIL DESIGN
- CONSTRUCTION

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[End Report]



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