

# Quarterly Report to SFMTA Bond Oversight Committee

July - September 2014 (Q1) San Francisco Municipal Transportation Agency



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This report to the San Francisco Municipal Transportation Agency (SFMTA) Bond Oversight Committee (BOC) covers the period through the first quarter of FY14/15, which ended on September 30, 2014.

The following Series' numbers reflect transactions through September 30, 2014:

SERIES 2012B SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$19,532,622
AMOUNT ENCUMBERED	\$1,313,982
REMAINING BALANCE	\$4,853,396
GRAND TOTAL	\$25,700,000

SERIES 2013A SFMTA REVENUE BOND RECAP						
TOTAL AMOUNT BONDS PAID TO DATE	\$3,541,305					
AMOUNT ENCUMBERED	\$24,515,305					
REMAINING BALANCE	\$46,943,390					
GRAND TOTAL	\$75,000,000					

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FINANCE & INFORMATION TECHNOLOGY Capital Finance

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Bond Expenditures



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## Bond Expenditure Summary - FY2015 Q1

As of September 30, 2014

		Series 2012B Bon	ds						Project Budget			Pro	res	Total Project	
ORIGINAL AMOUNT	REVISED AMOUNT (10/17/2014)	PROJECT B	OND FUNDING	TO BE ALLOCATED BY PROGRAM	BONDS PAID FY15, Q1	TOTAL BONDS PAID	ENCUMBERED	BOND AMOUNT AVAILABLE	SERIES 2012B BONDS	OTHER SOURCES	TOTAL	SERIES 2012B BONDS	OTHER FUNDS	TOTAL	Balance
		Balboa Streetscape	126,242			126,234		0	126,242		126,242	126,234		126,234	a
		Bitycle Parking	750,000		34,901	126,234	- 534,724	69,285	750,000	-	750,000	126,234	-	126,234	604,009
		Bicycle Strategy Capital Projects – Polk Street Northbound Separated Bikeway	509,725		362,285	382,010	534,724	127,715	509,725	- 799,275	1,309,000	382,010	- 721,497	1,103,507	205,493
		Church and Duboce Projects	44,180		502,265	27,706	-	16,474	44,180	384,903	429,083	27,706	279,297	307,003	122,080
		Exploratorium Crosswalk	250,000		-	250,000	-	10,474	250,000	399,458	649,458	250,000	237,800	487,800	161,658
		Franklin Street Bulbouts	48,767			48,508		259	48,767	250,000	298,767	48,508	69,272	117,780	180,987
		Geary-Gough Peter Yorke Bulbout	183,500			97,487		86,013	183,500	- 230,000	183,500	97,487		97,487	86,013
		Gough Street Pedestrian Improvements	437,587		-	35,552	351,339	50,696	437,587	76,413	514,000	35,552	-	35,552	478,448
		Van Ness Station Elevator Modernization	750,000		_	738	-	749,262	750,000		750,000	738	-	738	749,262
\$1,500,000	\$3.100.000	Systemwide Transit Access and Reliability Program TOTAL	\$3,100,000	-	\$397,186	\$1,114,226	\$886,063	\$1,099,712	\$3,100,001	\$1,910,049	5,010,050	\$1,114,226	\$1,307,866	\$2,422,092	\$2,587,958
. , ,	. , ,	Muni Metro Sunset Tunnel Rail Rehabilitation	900,000		-	900,000	-	-	900,000	24,937,948	25,837,948	900,000	1,900,010	2,800,010	23,037,938
\$900,000	\$900,000	Muni Metro Sunset Tunnel Rail Rehabilitation TOTAL	\$900,000	-	-	\$900,000	-	-	\$900,000	\$24,937,948	\$25,837,948	\$900,000	\$1,900,010	\$2,800,010	23,037,938
		Muni Metro Turnback Rail Rehabilitation	1,759,926		-	1,635,366	-	124,560	1,759,926	97,199	1,857,125	1,635,366	97,199	1,732,565	124,560
		Muni Metro Turnback Water Intrusion Mitigation	500,000		-	462,112	-	37,888	500,000	233,819	733,819	462,112	233,819	695,931	37,888
\$3,000,000	\$2,259,926	Muni Metro Turnback Rehabilitation TOTAL	\$2,259,926	-	-	\$2,097,478	-	\$162,448	\$2,259,926	\$331,018	2,590,944	\$2,097,478	\$331,018	\$2,428,496	\$162,448
		Muni Green Center Rail Rehabilitation	2,100,000		-	2,100,000	-	-	2,100,000	37,290,000	39,390,000	2,100,000	5,659,312	7,759,312	31,630,688
		Muni Green Center Roof Rehabilitation	6,164,574		122,286	5,809,468	139,728	215,378	6,164,574	500,000	6,664,574	5,809,468	197,161	6,006,629	657,945
\$7,200,000	\$8,264,574	Muni Green Light Rail Facility Rehabilitation TOTAL	\$8,264,574	-	\$122,286	\$7,909,468	\$139,728	\$215,378	\$8,264,574	\$37,790,000	\$46,054,574	\$7,909,468	\$5,856,473	\$13,765,941	\$32,288,633
		[To be allocated]													
\$1,600,000	-	- Muni System Radio Replacement Project TOTAL -		-	-	-	-	-	-	-	-	-	-	-	-
		C3 Integrated Systems Replacement	6,175,500		29,008	6,170,630	-	4,870	6,175,500	33,107,613	39,283,113	6,170,630	20,488,485	26,659,115	12,623,998
\$6,500,000	S6 175 500	Muni Metro System Public Announcement and Public Display TOTAL System Replacement	\$6,175,500	-	\$29,008	\$6,170,630	-	\$4,870	\$6,175,500	\$33,107,613	\$39,283,113	\$6,170,630	\$20,488,485	26,659,115	\$12,623,998
		Parking Garage Projects	4,347,311		134,973	1,340,820	288,191	2,718,300	4,347,311	1,722,431	6,069,742	1,340,820	301,438	1,642,258	4,427,484
\$5,000,000	\$5,000,000	Parking Garage Projects TOTAL	\$4,347,311	\$652,689	\$134,973	\$1,340,820	\$288,191	\$2,718,300	\$4,347,311	\$1,722,431	6,069,742	\$1,340,820	\$301,438	\$1,642,258	\$4,427,484
												•			

\$25,700,000

#### \$25,700,000 25,700,000 PROJECTS

TOTAL

\$25,047,311 \$652,689 \$683,453 \$19,532,622 \$1,313,982 \$4,200,708 \$25,047,312 \$99,799,059 \$124,846,371 \$19,532,622 \$30,185,290 \$49,717,912 \$75,128,459

SERIES 2012B SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$19,532,622
AMOUNT ENCUMBERED	\$1,313,982
REMAINING BALANCE	\$4,853,396
GRAND TOTAL	\$25,700,000
INTEREST EARNED through September 30, 2014	\$251,286

### Series 2012B Bonds

Issued on July 11, 2012

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## Bond Expenditure Summary - FY2015 Q1

As of September 30, 2014

		Series 2013A Bon	lds						Project Budget			Project Expenditures			Total Project
ORIGINAL AMOUNT	REVISED AMOUNT	PROJECT	BOND FUNDING	TO BE ALLOCATED BY PROGRAM	BONDS PAID FY15, Q1	TOTAL BONDS PAID	ENCUMBERED	BOND AMOUNT AVAILABLE	SERIES 2013A BONDS	OTHER SOURCES	TOTAL	SERIES 2013A BONDS	OTHER FUNDS	TOTAL	Balance
		Pedestrian Countdown Signals Design	200,000		5,876	5,876	-	194,124	200,000	-	200,000	5,876	-	5,876	194,12
		Traffic Calming Improvements - Applications	236,400		48,172	49,788	-	186,612	236,400	-	236,400	49,788	-	49,788	186,61
		Traffic Calming Improvements - Area Wide	777,700		6,422	6,422	-	771,278	777,700	-	777,700	6,422	-	6,422	771,27
		Traffic Calming Improvements - Site Specific	497,100		3,505	3,505	-	493,595	497,100	-	497,100	3,505	-	3,505	493,59
		Excelsior & South Bernal Area Wide	569,255		-	-	-	569,255	569,255	-	569,255	-		-	569,25
		Above Grade PCS & Signal Visibility Improvement	451,000		-	-	-	451,000	451,000	70,000	521,000	-	27,800	27,800	493,20
\$5,000,000	(n/a)	Pedestrian Safety & Traffic Signal Improvements TOTAL	\$2,731,455	\$2,268,545	\$63,975	\$65,591	-	\$2,665,864	\$2,731,455	\$70,000	\$2,801,455	\$65,591	\$27,800	\$93,391	\$2,708,06
		C3 Blue Light Emergency Phone Replacement	6,000,000		126,208	283,919	-	5,716,081	6,000,000	6,394,086	12,394,086	283,919	1,765,591	2,049,510	10,344,57
		Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction	295,000		-	-	-	295,000	295,000	-	295,000	-	-	-	295,00
		Transit Spot Improvement - 5 Fulton McAllister Street	800,000		105,342	177,260	630	622,110	800,000	-	800,000	177,260	-	177,260	622,74
		Transit Spot Improvement - 5 Fulton Outer Route			5,418	7,236	-	1,897,764	1,905,000	-	1,905,000	7,236	-	7,236	1,897,76
\$11,000,000	(n/a)	Transit System Safety & Other Transit Improvements TOTAL	\$9,000,000	\$2,000,000	\$236,968	\$468,415	\$630	\$8,530,955	\$9,000,000	\$6,394,086	\$15,394,086	\$468,415	\$1,765,591	\$2,234,006	\$13,160,08
		Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing	345,000		10,375	172,203	875	171,922	345,000	32,500	377,500	172,203	32,500	204,703	172,79
		Bicycle Strategy Capital Projects - Polk Street Northbound Separated Bikeway	165,275		1,450	89,972	-	75,303	165,275	1,143,725	1,309,000	89,972	1,013,535	1,103,507	205,49
		Broadway Chinatown Streetscape	1,910,000		-	-	-	1,910,000	1,910,000	-	1,910,000	-	-	-	1,910,00
		Bicycle Strategy - Wiggle Neighborhood Green Corridor	228,400		-	-	-	228,400	228,400	871,000	1,099,400	-	-	-	1,099,40
		Masonic Avenue Streetscape	2,339,661		396,253	522,958	-	1,816,703	2,339,661	336,365	2,676,026	522,958	209,964	732,922	1,943,10
\$9,000,000	(n/a)	Street Capital Improvements TOTAL	\$4,988,336	\$4,011,664	\$408,078	\$785,133	\$875	\$4,202,328	\$4,988,336	\$2,383,590	\$7,371,926	\$785,133	\$1,255,999	\$2,041,132	\$5,330,79
•		Operator Convenience Facilities Phase I	850,000		116,920	273,061	339,545	237,394	850,000	1,699,139	2,549,139	273,061	1,374,802	1,647,863	901,27
		Operator Convenience Facilities Phase II	445,000		12,265	12,265	-	432,735	445,000	-	445,000	12,265	-	12,265	432,73
		Parking Garage Projects	1,722,431		258,367	301,438	30,466	1,390,527	1,722,431	4,347,312	6,069,743	301,438	1,340,820	1,642,258	4,427,48
\$7,000,000	(n/a)	Facility Improvements TOTAL	\$3,017,431	\$3,982,569	\$387,552	\$586,764	\$370,011	\$2,060,656	\$3,017,431	\$6,046,451	\$9,063,882	\$586,764	\$2,715,622	\$3,302,386	\$5,761,49
		Muni Metro Sunset Tunnel Rail Rehabilitation	7,500,000		212,800	757,800	6,742,200	-	7,500,000	18,337,949	25,837,949	757,800	2,042,210	2,800,010	23,037,93
		Muni Metro Twin Peaks Tunnel Rail Replacement	2,286,000		374,607	877,602	151,589	1,256,809	2,286,000	719,459	3,005,459	877,602	688,097	1,565,699	1,439,76
\$30,500,000	(n/a)	Transit Fixed Guideway Improvements TOTAL	\$9,786,000	\$20,714,000	\$587,407	\$1,635,402	\$6,893,789	\$1,256,809	\$9,786,000	\$19,057,408	\$28,843,408	\$1,635,402	\$2,730,307	\$4,365,709	\$24,477,69
		Procurement of Light Rail Vehicles <sup>1</sup> 25,000,00			-	-	17,250,000	7,750,000	25,000,000	-	25,000,000	-	-	-	25,000,00
\$12,500,000	(n/a)	Procurement of Light Rail Vehicles TOTAL	\$25,000,000	(\$12,500,000)	-	-	\$17,250,000	\$7,750,000	\$25,000,000	-	\$25,000,000	-	-	-	\$25,000,00
\$75,000,000	n/a	PROJECTS	\$54,523,222	\$20,476,778	\$1,683,980	\$3,541,305	\$24,515,305	\$26,466,612	\$54,523,222	\$33,951,535	\$88,474,757	\$3,541,305	\$8,495,319	\$12,036,624	\$76,438,13
		TOTAL	\$75,000,000	]											

SERIES 2013A SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$3,541,305
AMOUNT ENCUMBERED	\$24,515,305
REMAINING BALANCE	\$46,943,390
GRAND TOTAL	\$75,000,000
INTEREST EARNED through September 30, 2014	\$381,301

<sup>1</sup> Note: The \$25M budget for the purchase of LRV vehicles is funded from 2013A bond (\$12.5M) and from the 2014 bond (\$12.5M). The 2014 bond will be issued in December 2014.

### Series 2013A Bonds

Issued on November 13, 2013

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

<sup>1</sup> One project report is provided for each scope component, even if the project receives funding from more than one bond series.

#### QUARTERLY PROJECT STATUS REPORT

PROJECT TITLE:	Above Grade PCS & S	ignal Visibility	
Project Scope:	excavating the roadway heads will be upgraded	e signal infrastructure at 26 intersection or sidewalks. PCS will be added at 11 inte from 8 inch to 12 inch at four of these interprove visibility and safety.	ersections and signal
Project Initiation: Current Project Phase:	, -	PROJECT MANAGER:Manito VelascoPROJECT ENGINEER:Manito VelascoRESIDENT ENGINEER:N/A	(415) 701-4447 (415) 701-4447 N/A
Contractor:	N/A		
Contract Award Date: Notice To Proceed: Substantial Completion: Final Completion:		Contract Award Value: \$313, Modifications To-Date: None Total Contract Value: % Increase: 0%	
ACCOMPLISHMENTS THIS PERIOD	):		

• Construction bid document was issued on October 31, 2014.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Award bid and undertake construction.

PROJECT CHALLENGES / AREAS OF CONCERN:

None

#### PROJECT TITLE: Above Grade PCS & Signal Visibility

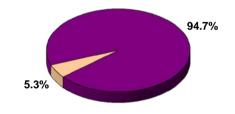
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	100.0%
DETAIL DESIGN	\$70,000	\$70,000	\$70,000	\$0	\$0	\$0	\$27,800	39.7%
CONSTRUCTION	\$451,000	\$451,000	\$451,000	\$451,000	\$70,000	\$0	\$0	0.0%
PROJECT TOTALS	\$521,000	\$521,000	\$521,000	\$451,000	\$70,000	\$0	\$27,800	5.3%

**Approved Budget** 



## Budget Spent vs. Approved Budget Remaining



Linds Remaining

Total: \$521,000

Conceptual Detail Design Construction

OVERALL PROJECT SCHEDULE

##

Lunds Spent

Project Phase		Milestor	ne Dates	2013	2014	2015	2016
Frojec	LI FIIdSe	Start	Finish	JFMAMJJA S ON	DJFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conce	ptual						
	Actual						
	Approved						
	Baseline	N/A	N/A				
Detail	Design						
Γ	Actual						
	Approved	07/01/14	09/30/14				
	Baseline	07/01/14	09/30/14				
Consti	ruction (Procure	ment)					
Γ	Forecast	12/01/14	06/01/15				
	Approved	10/01/14	06/01/15				
	Baseline	10/01/14	06/01/15				
Contra	act Closeout						
Γ	Forecast						
	Approved	06/01/15	12/01/15			<b>XXXXXXX</b>	
	Baseline	06/01/15	12/01/15				

PROJECT TITLE:	Balboa Streetscape
Project Scope:	Balboa Streetscape Improvements include: 1) Sidewalk bulb-outs with new curb ramps at key intersections. Bulb-outs will be located at the southwest and northeast corners of 39th Avenue/Balboa, the southeast and northwest corners of 37th Ave/Balboa and the southwest corner of 34th Avenue/Balboa. 2) Gateway element to be installed within sidewalk bulb-out at 34th Avenue and 39th Avenue. 3) Traffic and parking layout to be revived on two blocks (34th Avenue to 35th Avenue and 38th Avenue to 39th Avenue. 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 SFDPW sidewalk landscaping guidelines. 6) Sidewalk planters to be planted with low maintenance. Note that MTA is providing \$126,242 in transit improvements to be added to a larger \$2.3M City project with many elements.

	<b>PROJECT INITIATION:</b>	April 19, 2013	PROJECT MANAGER: Julie Kirschbaum (415) 701	-4304
	CURRENT PROJECT PHASE:	Contract Close-Out	PROJECT ENGINEER: Megan Tiernan (DPW) (415) 558	-4541
			RESIDENT ENGINEER: Ben Wu (DPW) (415) 554	-4831
_				
	CONTRACTOR:	A. Ruiz Construction, 1	1601 Cortland Avenue, San Francisco, CA 94110	
	Contractor: Contract Award Date:		1601 Cortland Avenue, San Francisco, CA 94110 Contract Award Value: \$126,242	

TOTAL CONTRACT VALUE: \$126,242

% INCREASE:

0%

ACCOMPLISHMENTS THIS PERIOD:

- The remaining meter work between the Contractor and the Meter Shop is complete.
- The project is complete and closed out.

SUBSTANTIAL COMPLETION: June 26, 2014

FINAL COMPLETION: September 26, 2014

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

None

PROJECT CHALLENGES / AREAS OF CONCERN:

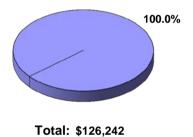
None

#### PROJECT TITLE: Balboa Streetscape

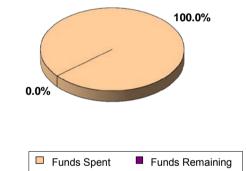
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	-	-	-	-	-	-	-	-
CONSTRUCTION	\$126,242	\$126,242	\$126,242	\$126,242	\$0	\$126,234	\$0	100.0%
PROJECT TOTALS	\$126,242	\$126,242	\$126,242	\$126,242	\$0	126,234	\$0	100.0%

**Approved Budget** 



#### Budget Spent vs. Approved Budget Remaining



Conceptual Detail Design Construction

Project Phase	Milestor	ne Dates	201	3	2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJJ	ASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual							
Actual							
Approved							
Baseline							
Detail Design							
Actual							
Approved							
Baseline							
Construction							
Actual	08/19/13	06/26/14					
Approved	08/19/13	06/26/14					
Baseline	08/19/13	06/26/14					
Contract Closeout							
Forecast	06/27/14	09/26/14					
Approved	06/27/14	09/26/14			200		
Baseline	06/27/14	09/26/14					

PROJECT TITLE:	Bicycle Parking			
Project Scope:	The SFMTA continually per month. These req majority of requests for routes. There is a late would be more people support their trips. Bicy location at destinations. trips and reduce motor procurement of 6,000 b Bicycle Parking Program bicycle racks, but subse price point, facilitating necessitating an extend increased amount of 06/30/2014).	uests are for bicycle r bicycle parking near Sar int demand for bicycle who would ride bicycles ycle racks help meet th By providing these fac vehicle trips and emiss icycle racks and installan n staff had originally into quently decided to purch an increase in the r led project deadline to	acks throughout the of Francisco businesses infrastructure in San I if the proper facilities his need by providing cilities, the SFMTA will sions. SFMTA revenue tion of approximately sended to purchase 3,5 hase galvanized racks number of racks purchase allow the winning bide	city with the vast and along transit Francisco. There were available to a secure parking I increase bicycle e bonds will fund 500 bicycle racks. 00 stainless steel instead at a lower chased, but also der to deliver the
PROJECT INITIATION:	October 8, 2013	PROJECT MANAGER:	Heath Maddox	(415) 701-4605
CURRENT PROJECT PHASE:	Procurement	PROJECT ENGINEER:	N/A	N/A

Contractor:	N/A - installation work to be performed by city staff.
Contract Award Date:	CONTRACT AWARD VALUE:
Notice To Proceed:	MODIFICATIONS TO-DATE:
SUBSTANTIAL COMPLETION:	TOTAL CONTRACT VALUE:
FINAL COMPLETION:	% INCREASE:

Resident Engineer: N/A

ACCOMPLISHMENTS THIS PERIOD:

- First of 6,000 new racks were delivered in September 2014 but will be returned due to quality issues
- 18,000 rack fasteners were procured and delivered

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Monthly deliveries of 960 racks will begin in October 2014
- Staff will continue to survey for 50-100 racks to be installed monthly

PROJECT CHALLENGES / AREAS OF CONCERN:

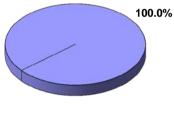
N/A

#### PROJECT TITLE: Bicycle Parking

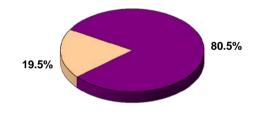
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	-	-	-	-	-	-	-	-
CONSTRUCTION	\$750,000	\$750,000	\$750,000	\$750,000	\$0	\$145,991	\$0	19.5%
PROJECT TOTALS	\$750,000	\$750,000	\$750,000	\$750,000	\$0	\$145,991	\$0	19.5%

**Approved Budget** 



Budget Spent vs. Approved Budget Remaining



Linds Remaining

Total: \$750,000

Conceptual Detail Design Construction

OVERALL PROJECT SCHEDULE

##

Lunds Spent

Project Phase	Milestor	ne Dates					20	)13	;								01										01												)1					
FIUJEUL FIIASE	Start	Finish	JF	М	Α	М.	l l	Α	S	0	N C	D	J	FN	Α	М	J,	JA	S	0	ND	J	F	М	A	M	J,	JA	١	SC	) N	D	J	F	М	Α	М	J	J	Α	s	0	N	ſ
Conceptual																																												
Actual																						I											i						Г		Τ		Τ	Τ
Approved																						ł											l											
Baseline																																	l											
Detail Design																																												
Actual																						ł											l										Τ	Ι
Approved																																	l											
Baseline																						Į.											l											
Construction (Procure	ement)																																											
Forecast	10/08/13	09/30/14												1	1		1	1				ļ											l						Г		Τ		Τ	Τ
Approved	10/01/13	09/30/14								5	$\Delta$	$\sim$	Ń	~	÷	5	$\Delta$		Ż			Į.											l											
Baseline	10/01/13	09/30/14													-		_	_				İ.											l											
Contract Closeout																																												
Forecast	10/01/14	12/31/14																		- 1	-	ſ											ļ						Г				Τ	T
Approved	04/01/15	06/30/15																				Į.			X	C	3						l											
Baseline	04/01/15	06/30/15																				İ.			_																			

Project Title:	Broadway Chinatown S	Streetscape Project												
Project Scope:	Department's of Public interagency effort led by Chinatown Community I Works, and SFMTA. The Broadway Tunnel. Fund of the project. The goal is to improve p to clearly channelize trat project supports Strateg System, 2.3 Increase us	ne goal is to improve pedestrian safety and access crossing Broadway and Powell and clearly channelize traffic on Broadway fronting Jean Parker Elementary School. This oject supports Strategic Plan Objectives 1.3 Improve the Safety of the Transportation ystem, 2.3 Increase use of all non-private auto modes, and 4.4 Improve Relationships and Partnerships with Stakeholders.												
PROJECT INITIATION: CURRENT PROJECT PHASE:	<b>3</b> /	PROJECT ENGINEER: Charles Yu	(415) 701-4468 (415) 554-8268											
		Resident Engineer:												
CONTRACTOR:	TBD													
CONTRACT AWARD DATE:	March 1, 2015	March 1, 2015 CONTRACT AWARD VALUE: TBD												
Notice To Proceed:	April 15, 2015	Modifications To-Date:												
SUBSTANTIAL COMPLETION:	March 15, 2016	TOTAL CONTRACT VALUE: TBD												
FINAL COMPLETION:	April 15, 2019	% INCREASE:												

#### ACCOMPLISHMENTS THIS PERIOD:

- Community meeting to update project progress and to receive input for the public artwork was held on July 17, 2014.
- Detail design has been completed to 80%.
- NEPA document was approved.

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

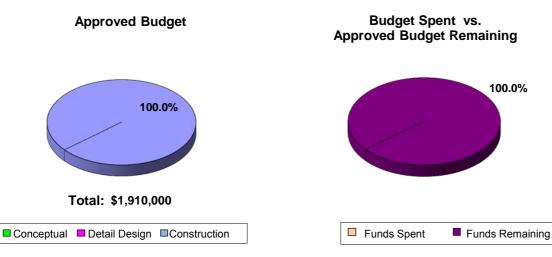
- Detail design to be completed to 100% in December 2014.
- Plan submittal to Caltrans for construction obligation approval and advertising to occur after design completion.

PROJECT TITLE: Broadway Chinatown Streetscape Project

OVERALL PROJECT BUDGET DETAIL

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013 BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-
CONSTRUCTION	\$1,910,000	\$1,910,000	\$1,910,000	\$1,910,000	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$1,910,000	\$1,910,000	\$1,910,000	\$1,910,000	\$0	\$0	\$0	0.0%

Workorder for project delivery with DPW is for Detail Design & Construction. Revenue bond funds slated for Construction expenditures.



Project Phase	Milestor	ne Dates				20	13						201	4						2	201	5							2	201	6		
riujeci rilase	Start	Finish	JF	MA	M.	l l	Α	S O	ND	JI	= M	AM	JJ	A	S O	N	J	F	MA	М	J,	JA	S	0	۱D	J	F١	Λ	М	J,	JA	S (	D N
Conceptual																																	
Actual																	Ţ																
Approved																	Į.																
Baseline																	İ.																
Detail Design																																	
Actual	01/23/14	12/01/14															Ţ									!							
Approved	01/01/14	10/01/14								!		S	$\sim$	$\dot{\mathbf{x}}$	S		Į.																
Baseline	01/01/14	10/01/14								j							Į.																
Construction	(includes A	dvertise, B	d &	Aw	ard	)																											
Forecast	12/01/14	04/15/16								!										1					-	-							
Approved	10/01/14	01/01/16													2	~	Ý	2	Å	4	Ż	Ý	Ś	$\sim$	÷								
Baseline	10/01/14	01/01/16															•			-		_			-								
Contract Closeout																																	
Forecast	04/15/16	04/15/19								ļ				Π			1																
Approved	01/01/16	01/01/17																								노	$\sim$	$\diamond$	$\sim$	$\sim$	¢	$\sim$	$\sim$
Baseline	01/01/16	01/01/17															ł											_	1		-		

#### QUARTERLY PROJECT STATUS REPORT

PROJECT TITLE:	Bicycle Strategy Capita	al Projects - Oak and Fell Bikeways F	Resurfacing										
Project Scope:	This project resurfaces between Baker and Sco	the pavement in the bikeways on O tt Streets.	ak Street and Fell Street										
	Project Conceptual fur Conceptual work perforr	nding includes Traffic Engineering fr ned by earlier projects.	om FY11/12. Additional										
PROJECT INITIATION:	October 1, 2013	PROJECT MANAGER: Ellen Robinso	on (415) 701-4322										
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER:											
		RESIDENT ENGINEER:											
Contractor:	No contract required; (	City forces are performing work.											
Contract Award Date:		Contract Award Value:											
NOTICE TO PROCEED:		MODIFICATIONS TO-DATE:											
SUBSTANTIAL COMPLETION:		TOTAL CONTRACT VALUE:											
FINAL COMPLETION:	% INCREASE:												

ACCOMPLISHMENTS THIS PERIOD:

- Conceptual design selected for bike lane buffer treatment - in-ground planted median islands with 6" curb

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Undertake preliminary cost estimate for planted median islands (to be installed by city crews)
- Design of planted median islands

PROJECT CHALLENGES / AREAS OF CONCERN:

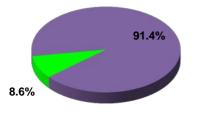
None

#### PROJECT TITLE: Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing

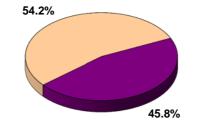
OVERALL PROJECT BUDGET DETAIL

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$32,500	\$32,500	\$32,500	\$0	\$32,500	\$0	\$32,500	100.0%
DETAIL DESIGN & CONSTRUCTION	\$345.000	\$345,000	\$345,000	\$345,000	\$0	\$172,203	\$0	49.9%
PROJECT TOTALS	\$377,500	\$377,500	\$377,500	\$345,000	\$32,500	\$172,203	\$32,500	54.2%

**Approved Budget** 



Budget Spent vs. Approved Budget Remaining



Funds Remaining

Total: \$377,500

Conceptual Detail Design & Construction

Fur s Spent

Dreiset Dhese	Milestor	ne Dates	2013	2014	2015	2016
Project Phase	Start	Finish	JFMAMJJA S	ONDJFMAMJJASONI	JFMAMJJASONC	JFMAMJJASOND
Conceptual						
Actual						
Approved						
Baseline						
Detail Design	-					
Actual	10/01/13	01/01/14				
Approved	10/01/13	01/01/14				
Baseline	10/01/13	01/01/14				
Construction	-					
Forecast	12/01/13	09/01/14				
Approved	12/01/13	09/01/14				
Baseline	12/01/13	09/01/14				
Contract Closeout						
Forecast	09/01/14	03/30/15				
Approved	09/01/14	03/30/15	1			
Baseline	09/01/14	03/30/15	11			

PROJECT TITLE:	<b>Bicycle Strategy Capita</b>	I Projects - Polk Stree	Northbound	I Separated E	Bikeway				
Project Scope:	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 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	Project Manager:	Damon Curti	is (4	415) 701-4674				
Project Initiation: Current Project Phase:		Project Manager: Project Engineer:		``	415) 701-4674 415) 701-4674				
			Damon Curti	is (	,				
CURRENT PROJECT PHASE:		Project Engineer: Resident Engineer:	Damon Curti Alfredo Tio (I	is (‹ DPW) (‹	415) 701-4674 415) 794-7705				
Current Project Phase: Contractor:	Complete	Project Engineer: Resident Engineer: D. & Assoc., Inc., 1601 C	Damon Curti Alfredo Tio (I Cortland Avenu	is ( <sup>,</sup> DPW) ( <sup>,</sup> ue, San Franc	415) 701-4674 415) 794-7705 cisco, CA 9411				
Current Project Phase: Contractor:	Complete A. Ruiz Construction Co as change order to existing	PROJECT ENGINEER: RESIDENT ENGINEER: D. & Assoc., Inc., 1601 C DPW contract. Informa	Damon Curti Alfredo Tio (I Cortland Avenu	is ( DPW) ( ue, San Franc r bikeway sco	415) 701-4674 415) 794-7705 cisco, CA 9411				
CURRENT PROJECT PHASE: CONTRACTOR: Work performed a CONTRACT AWARD DATE:	Complete A. Ruiz Construction Co as change order to existing	PROJECT ENGINEER: RESIDENT ENGINEER: D. & Assoc., Inc., 1601 C DPW contract. Informa CONTRACT A	Damon Curti Alfredo Tio (I Cortland Avenu ation below for WARD VALUE:	is ( DPW) ( ue, San Franc r bikeway sco	415) 701-4674 415) 794-7705 cisco, CA 9411				
CURRENT PROJECT PHASE: CONTRACTOR: Work performed a CONTRACT AWARD DATE:	Complete A. Ruiz Construction Co is change order to existing February 1, 2014 February 1, 2014	PROJECT ENGINEER: RESIDENT ENGINEER: D. & Assoc., Inc., 1601 C DPW contract. Inform: Contract A Modificati	Damon Curti Alfredo Tio (I Cortland Avenu ation below for WARD VALUE:	is (4 DPW) (4 ue, San Franc r bikeway scc \$1,156,350 \$0	415) 701-4674 415) 794-7705 cisco, CA 9411				

ACCOMPLISHMENTS THIS PERIOD:

- Final traffic signal punch list inspection conducted and work completed by contractor.
- Red light camera loops were repaired at Hayes/Polk

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Final project closeout pending work order closeout with DPW.

PROJECT CHALLENGES / AREAS OF CONCERN:

PROJECT TITLE: Bicycle Strategy Capital Projects - Polk Street Northbound Separated Bikeway

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING*	OTHER FUNDING	BOND SPENT**	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	-	-	-	-	-	-	-	-
CONSTRUCTION	\$1,308,750	\$1,308,750	\$1,309,000	\$675,000	\$634,000	\$471,982	\$631,525	84.3%
PROJECT TOTALS	\$1,308,750	\$1,308,750	\$1,309,000	\$675,000	\$634,000	\$471,982	\$631,525	84.3%

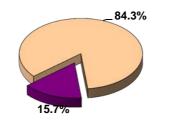
\* \$509,725 Series 2012B, \$165,275 Series 2013A

\*\* \$0 Series 2012B, \$105,587 Series 2013A

**Approved Budget** 



#### Budget Spent vs. Approved Budget Remaining



Remaining

Conceptual Detail Design Construction

##

Lunds Spent

Project Phase	Milestor	ne Dates	2013		2014	2015	2016
Појест назе	Start	Finish	JFMAMJJA S	OND	JFMAMJJASONDJ	JFMAMJJASOND	JFMAMJJASOND
Conceptual							
Actual							
Approved							
Baseline							
Detail Design	•				• • • • • • • • • • • • • • •		
Actual							
Approved							
Baseline							
Construction	•		•		• • • • • • • • • • • • •		
Actual	02/01/14	05/01/14			1 <b></b>		
Approved	02/01/14	05/01/14					
Baseline	02/01/14	05/01/14					
Contract Closeout							
Forecast	05/02/14	09/30/14					
Approved	05/02/14	09/30/14					
Baseline	05/02/14	09/30/14					

PROJECT TITLE:	Wiggle Neighborhood	Green Corridor						
Project Scope:	The SFMTA's Wiggle Neighborhood Green Corridor project will include bicycle, bedestrian, 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 (SFPUC)'s plan to add rain pardens and permeable paving along the same corridor.							
PROJECT INITIATION: CURRENT PROJECT PHASE:	,	PROJECT MANAGER: PROJECT ENGINEER: RESIDENT ENGINEER:	Miriam Sorell	(415) 701-4770				
Contractor:	No contract in this phase	se						
CONTRACT AWARD DATE:		CONTRACT A	Award Value:					
NOTICE TO PROCEED:		Modificat	IONS TO-DATE:					
SUBSTANTIAL COMPLETION:		TOTAL CON	itract Value:					
FINAL COMPLETION:		% INCREASE:						
Accomplishments This period	):							

- SFMTA staff provided information to the SF Planning Department to aid in environmental review.
- SFMTA staff responded to inquiries from members of the public regarding the Wiggle project.
- SFMTA staff worked on draft designs to provide to SFDPW for cost estimates and hydraulic analysis.
- The SF Planning Department reviewed supplied project data.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Complete Environmental review; conduct SFMTA Legislation; begin Detailed Design phase

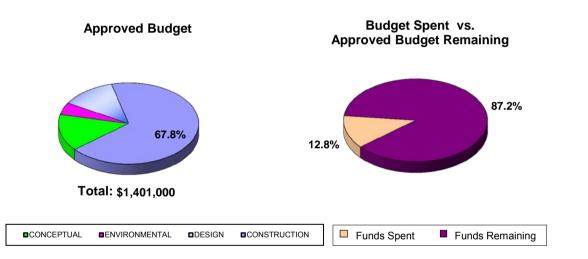
#### PROJECT CHALLENGES / AREAS OF CONCERN:

Project may not be completed within the Revenue Bond timeframe; 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.

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PROJECT TITLE: Wiggle Neighborhood Green Corridor
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**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$205,000	\$205,000	\$205,000	\$10,400	\$194,600	\$0	\$180,000	87.8%
ENVIRONMENTAL	\$68,000	\$68,000	\$68,000	\$68,000	\$0	\$0	\$0	0.0%
DESIGN	\$178,000	\$178,000	\$178,000	\$94,000	\$84,000	\$0	\$0	0.0%
CONSTRUCTION	\$950,000	\$950,000	\$950,000	\$56,000	\$592,400	\$0	\$0	0.0%
PROJECT TOTALS	\$1,401,000	\$1,401,000	\$1,401,000	\$228,400	\$871,000	\$0	\$180,000	12.8%



Project Phase	Milestor	ne Dates		2013		2014		2015	2016
Project Pliase	Start	Finish	JFMA	M J J	ASOND	JFMAMJJASO	NDJ	JFMAMJJASOND	JFMAMJJASOND
Conceptual									
Actual	03/01/13	10/31/14							
Approved	03/01/13	10/31/14		$\sim \sim c$	$\mathbf{x} \mathbf{x} \mathbf{x}$				
Baseline	03/01/13	10/31/14							
Detail Design									
Actual	11/01/14	09/30/15							
Approved	11/01/14	09/30/15					x	XXXXXXX	
Baseline	11/01/14	09/30/15							
Construction									
Forecast	04/01/16	11/30/16							
Approved	04/01/16	11/30/16							
Baseline	04/01/16	11/30/16							
Contract Closeout					<u>.</u>				
Forecast									
Approved									
Baseline									

Project Title:	C3 Blue Light Emergen	C3 Blue Light Emergency Phone Replacement							
Project Scope:	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 urnish and install a new emergency blue light telephone system within the Sunset Tunnel.								
PROJECT INITIATION: CURRENT PROJECT PHASE:		PROJECT MANAGER: Henry Kim PROJECT ENGINEER: Anthony Bryant RESIDENT ENGINEER: Hubert Wong	(415) 701-4307 (415) 701-4309 (415) 734-8432						
Contractor:	Shimmick Construction	i, 8201 Edgewater Drive - Suite 202, Oak	land, CA 94621						
Contract Award Date: Notice To Proceed: Substantial Completion: Final Completion:	February 3, 2014 September 11, 2015	Contract Award Value: \$9, Modifications To-Date: \$0 Total Contract Value: \$9, % Increase: 0%	,175,000						

ACCOMPLISHMENTS THIS PERIOD:

- Value engineering task order in process that would standardize cable sizes and simplify maintenance.
- Continued to review and respond to Contractor RFIs and submittals.
- Initial partnering meeting held with Contractor to discuss ongoing issues with High-Rail Vehicle use, securing early subway shutdown and possible alternatives.

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

• Continue to work with Finance to book the remaining funds to fully fund the project.

#### PROJECT CHALLENGES / AREAS OF CONCERN:

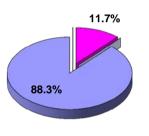
• Working with Contractor and Operations staff on addressing new SFMTA policy on Contractor High-Rail Vehicles, securing early subway access/shutdowns, and possible alternatives.

#### PROJECT TITLE: C3 Blue Light Emergency Phone Replacement

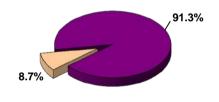
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	\$2,760,000	\$2,760,000	\$1,313,162	\$0	\$1,394,086	\$0	\$1,313,162	47.6%
CONSTRUCTION	\$25,946,800	\$20,896,800	\$16,580,498	\$6,000,000	\$5,000,000	\$283,919	\$452,429	3.5%
PROJECT TOTALS	\$28,706,800	\$23,656,800	\$17,893,660	\$6,000,000	\$6,394,086	\$283,919	\$1,765,591	8.7%

**Approved Budget** 



Budget Spent vs. Approved Budget Remaining



Total: \$23,656,800

Conceptual Detail Design Construction

Funds Spent Funds Remaining

Project Phase	Milestor	e Dates	2013	2014	2015	2016
rioject rilase	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual	05/01/10	03/01/11	COMPLETE			
Approved	05/01/10	03/01/11	COMPLETE			
Baseline	05/01/10	03/01/11	COMPLETE			
Detail Design						
Actual	08/01/12	02/02/14		COMPLETE		
Approved	08/01/12	02/02/14				
Baseline	08/01/12	11/30/13		COMPLETE		
Construction						
Forecast	02/03/14	09/11/15				
Approved	02/03/14	09/11/15				
Baseline	11/30/13	02/29/16				
Contract Closeout						
Forecast	09/12/15	01/10/16				
Approved	09/12/15	01/10/16				
Baseline	03/01/16	09/01/16				┇╎╘╧╧╧╧╧╧╡╎╎╎

PROJECT TITLE:	C3 Integrated Systems Replacement
Project Scope:	Replace central control and subway communication systems, which include the Public Address system, the Platform Display Sign system, and the Facility Supervisory Control And Data Acquisition (SCADA) system, and upgrade the Motive Power SCADA system. Other project elements include the installation of a new fiber broadband network and Uninterruptible Power Supply (UPS) systems for critical communication systems.

PROJECT INITIATION:	June 1, 2009	PROJECT MANAGER:	Henry Kim		(415) 701-4307				
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER:	Anthony Bryant		(415) 701-4309				
		RESIDENT ENGINEER:	Victor Yuen		(415) 706-1142				
CONTRACTOR:	Blocka Construction, Inc., 4455 Enterprise Street, Fremont, CA 94538								
CONTRACT AWARD DATE:	January 15, 2013	Contract A	Award Value:	\$24,116,000					
NOTICE TO PROCEED:	February 28, 2013	Modificati	ONS TO-DATE:	\$0					
SUBSTANTIAL COMPLETION:	April 30, 2015	TOTAL CONTRACT VALUE:		\$24,116,000					
FINAL COMPLETION:	September 28, 2015		% INCREASE:	0%					

#### ACCOMPLISHMENTS THIS PERIOD:

- Clarifying Muni Next Train Service (MNTS) design control details/issues necessary for the new Platform Display Sign/Public Address (PDS/PA) system.
- Uninterruptible Power Supply (UPS) training with Transit staff completed.
- Processed product submittals.
- Processed Request for Information from contractor.
- Completed initial fiber splicing for the primary system and working on punch list issues.
- Baseline testing of the current DTS system (e.g. fan controls, catenary status signals, alarms) initiated as part of the new Facilities SCADA System (FSS) testing and cutover planning.
- Completed FSS switch configuration (e.g. IP addressing) at three stations.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

 Project substantial completion currently pending delivery of ATCS/SMC upgrades by another project, as well as a reconciliation of previous impacts to the project critical path.

PROJECT CHALLENGES / AREAS OF CONCERN:

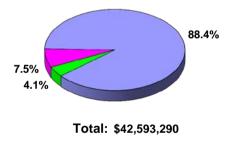
• New Public Address system and Platform Display Signs (PA/PDS) implementation dependent on viability and rollout schedule of SMC upgrade revenue releases by another contractor.

#### PROJECT TITLE: C3 Integrated Systems Replacement

**OVERALL PROJECT BUDGET DETAIL** 

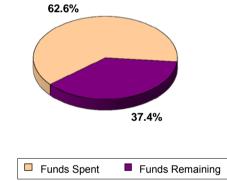
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$1,592,000	\$1,750,186	\$1,750,186	\$0	\$1,750,186	\$0	\$1,750,186	100.0%
DETAIL DESIGN	\$4,455,000	\$3,187,122	\$3,187,122	\$0	\$3,187,122	\$0	\$3,131,593	98.3%
CONSTRUCTION	\$47,163,000	\$37,655,982	\$34,346,000	\$6,175,500	\$28,170,305	\$6,170,630	\$15,606,706	57.8%
PROJECT TOTALS	\$53,210,000	\$42,593,290	\$39,283,308	\$6,175,500	\$33,107,613	\$6,170,630	\$20,488,485	62.6%

Approved Budget



Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Project Phase	Milestor	e Dates	2014	2015	2016	2017
FIOJECI FIIASE	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual	05/01/10	03/01/11	COMPLETE			
Approved	05/01/10	03/01/11	COMPLETE			
Baseline	05/01/10	03/01/11	COMPLETE			
Detail Design		-				
Actual	04/11/11	02/27/13	COMPLETE			
Approved	04/11/11	02/27/13	COMPLETE			
Baseline	04/11/11	12/01/11	COMPLETE			
Construction		-				
Forecast	02/28/13	04/30/15				
Approved	02/28/13	09/26/14				
Baseline	01/01/12	09/01/13				
Contract Closeout	•					• • • • • • • • • • • • • •
Forecast	05/01/15	09/28/15				
Approved	09/27/14	02/24/15	XXXX			
Baseline	09/02/13	06/01/14				

PROJECT TITLE:	Church and Duboce Pedestrian Improvements						
Project Scope:	To improve access to transit and pedestrian safety at a key transit location, a federal grant matched with revenue bonds is funding the sidewalk bulb at the south eastern corner of the intersection of Market, Church, and 14th streets, and two traffic calming sidewalk bulbs on Noe street between Duboce Ave and 14th streets.						
PROJECT INITIATION:	May 16, 2013	Project Manager:	Cathal Hennessy	(415) 701-4548			

CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: Robert Lim Resident Engineer: Jason Hui	(415) 701-5669 (415) 554-8259
Contractor:	City Forces		
Contract Award Date:	June 1, 2013	Contract Award Value:	\$385,180
NOTICE TO PROCEED:	October 1, 2013	MODIFICATIONS TO-DATE:	\$0
SUBSTANTIAL COMPLETION:	December 31, 2014	TOTAL CONTRACT VALUE:	\$385,180
FINAL COMPLETION:	June 30, 2015	% Increase:	0%

#### ACCOMPLISHMENTS THIS PERIOD:

• At the request of residents, staff developed an alternative traffic island proposal. This proposal was presented at the SFMTA public hearing but again faced public opposition. A speed hump is the third and final alternative proposal.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Staff will initiate a public ballot to determine the final design for the street.

PROJECT CHALLENGES / AREAS OF CONCERN:

• None to report.

PROJECT TITLE: Church and Duboce Pedestrian Improvements

**OVERALL PROJECT BUDGET DETAIL** 

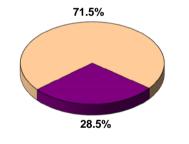
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-
CONSTRUCTION	\$385,180	\$429,083	\$429,083	\$44,180	\$384,903	\$27,706	\$279,297	71.5%
PROJECT TOTALS	\$385,180	\$429,083	\$429,083	\$44,180	\$384,903	\$27,706	\$279,297	71.5%

Approved Budget



Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Funds Remaining

OVERALL PROJECT SCHEDULE

Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJJA S ON	DJFMAMJJASONI	D J F M A M J J A S O N D	JFMAMJJASOND
Conceptual						
Actual	N/A	N/A	COMPLETE			
Approved	N/A	N/A	COMPLETE			
Baseline	N/A	N/A	COMPLETE			
Detail Design						
Actual	11/01/12	08/30/13	COMPLETE			
Approved	11/01/12	01/31/13	COMPLETE			
Baseline	11/01/12	01/31/13	COMPLETE			
Construction						
Forecast	06/01/13	12/31/14				
Approved	06/01/13	12/31/14			<b>z</b> i	
Baseline	06/01/13	12/31/14				
Contract Closeout						
Forecast	01/01/15	06/30/15				
Approved	01/01/15	06/30/15				
Baseline	01/01/15	06/30/15				

FInds Spent

###

PROJECT TITLE:	Exploratorium Crossw	alk					
Project Scope:	Straighten north crosswalk to include modification of Muni median boarding platform curb ramp work, traffic signal modification to remove southbound left turn and realign signals, striping and sign work. Previous alignment of east leg of crosswalk was angled to the north due to a driveway. The Exploratorium removed the driveway. The new north crosswalk is aligned to bring pedestrians directly to the Exploratorium entrance.						
<b>PROJECT INITIATION</b>	January 1, 2012	PROJECT MANAGER:	Brian Dusseault (MTA)	(415) 701-4676			
CURRENT PROJECT PHASE	Contract Closeout	PROJECT ENGINEER:	Therese Marzan (DPW)	(415) 554-8355			

		RESIDENT ENGINEER: Robin Park	(415) 559-2802
Contractor:		Avenue, San Francisco, CA 94110 Van Dyke Avenue, San Francisco, C	CA 94124
CONTRACT AWARD DATE:	November 8, 2012	CONTRACT AWARD VALUE:	\$290,679
NOTICE TO PROCEED:	November 8, 2012	MODIFICATIONS TO-DATE:	\$16,903
SUBSTANTIAL COMPLETION:	February 15, 2013	TOTAL CONTRACT VALUE:	\$270,404
FINAL COMPLETION:	June 30, 2015	% Increase:	-7.0%

ACCOMPLISHMENTS THIS PERIOD:

• N/A - Project work has been completed. Revenue bond funds fully spent.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Close-out of DPW Contract 1975J (TBD 2015).

PROJECT CHALLENGES / AREAS OF CONCERN:

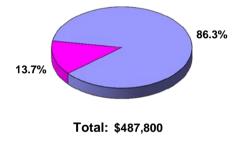
None.

#### PROJECT TITLE: Exploratorium Crosswalk

**OVERALL PROJECT BUDGET DETAIL** 

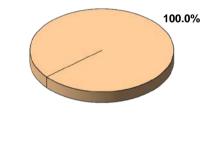
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	\$88,500	\$66,801	\$66,801	\$0	\$88,500	\$0	\$66,801	-
CONSTRUCTION	\$560,958	\$420,999	\$420,999	\$250,000	\$310,958	\$250,000	\$170,999	100.0%
PROJECT TOTALS	\$649,458	\$487,800	\$487,800	\$250,000	\$399,458	\$250,000	\$237,800	100.0%

**Approved Budget** 









Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIUJECI FIIASE	Start	Finish	JFMAMJJA SOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual						
Approved						
Baseline						
Detail Design						
Actual						
Approved						
Baseline						
Construction						
Actual	10/01/13	03/27/14		COMPLETE		
Approved	10/01/13	03/27/14				
Baseline	06/01/13	04/30/14		COMPLETE		
Contract Closeout						
Forecast	12/31/14	06/30/15				
Approved	12/31/14	06/30/15				
Baseline	05/01/14	11/30/14				

PROJECT TITLE:	Excelsior & South Bern	al Area Wides				
	paving projects in the Ex from this project have be were originally scoped a were unable to receive	celsior and South Bern een legislated and are and contracted through NTP from DPW as lt, these bulb-outs have	al Heights ne ready for imp 09/10 Traff a result of	ents to be coordinated with eighborhoods. The bulb-outs plementation. The bulb-outs fic Calming but contractors failing to meet paperwork bined with two DPW paving		
Project Initiation:	August 1, 2014	PROJECT MANAGER:	Damon Cur	rtis (415) 701-4674		
CURRENT PROJECT PHASE:	Advertisement	PROJECT ENGINEER:	Damon Cur	rtis (415) 701-4674		
		RESIDENT ENGINEER:				
CONTRACTOR:						
Work performed as ch	ange order to existing DF	W contracts. Informati	on below for	traffic calming scope only.		
CONTRACT AWARD DATE:	tbd	CONTRACT A	Award Value:	\$569,255		
NOTICE TO PROCEED:	tbd	MODIFICATIONS TO-DATE: <b>\$0</b>				
SUBSTANTIAL COMPLETION:	tbd	TOTAL CON	TRACT VALUE:	\$569,255		
FINAL COMPLETION:	tbd		% INCREASE:	0%		

ACCOMPLISHMENTS THIS PERIOD:

• Project scope successfully added to two DPW paving contracts, 2269J and 2183J. Contract 2269J will start on 2/12/2015 and will be completed on 7/20/2015. Contract 2183J will start on 2/16/2015 and will be completed on 11/16/2015.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Construction will start in early 2015 in conjunction with DPW paving contracts.

PROJECT CHALLENGES / AREAS OF CONCERN:

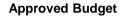
PROJECT TITLE: Excelsior & South Bernal Area Wides

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING*	OTHER FUNDING	BOND SPENT**	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	-	-	-	-	-	-	-	-
CONSTRUCTION	\$568,255	\$569,255	\$569,255	\$569,255	\$0	\$569,255	\$0	100.0%
PROJECT TOTALS	\$568,255	\$569,255	\$569,255	\$569,255	\$0	\$569,255	\$0	100.0%

\* \$509,725 Series 2012B, \$165,275 Series 2013A

\*\* \$0 Series 2012B, \$105,587 Series 2013A





Budget Spent vs. Approved Budget Remaining



Total: \$569,255

Conceptual Detail Design Construction

Project Phase	Milestor	e Dates	2013	2014	2015	2016
FIUJECI FIIASE	Start	Finish	JFMAMJJA S ONDJF	MAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual						
Approved						
Baseline						
Detail Design						
Actual						
Approved						
Baseline						
Construction						
Actual	01/01/15	10/31/15				
Approved	01/01/15	10/31/15				
Baseline	01/01/15	10/31/15				
Contract Closeout						
Forecast	11/01/15	01/31/16				
Approved	11/01/15	01/31/16				
Baseline	11/01/15	01/31/16				

Project Title:	Systemwide Transit Ac	ccess and Reliability Program - Franklin	Street Bulbouts
Project Scope:	Department of Public We subsequently, is advertis opportunity for SFMTA The SFMTA previously and pedestrian countdo efforts. The pedestria intersections would addi	e Prop B Roadway and Repaving Bond (Si orks (DPW) is accelerating its Franklin Stre sing a construction contract in January 20 and DPW to coordinate streets improver prioritized the design and implementation of wn signal conduits project in coordination in bulbout on Franklin Street at Haye itionally complement those improvements a ess and safety at those intersections.	et repaving work and, 13. This presents an nents in the corridor. of SFgo infrastructure with DPW's repaving s and Turk streets
Project Initiation:	November 1, 2012	PROJECT MANAGER: Cathal Hennessy	(415) 701-4548
Project Initiation: Current Project Phase:		Project Manager: Cathal Hennessy Project Engineer:	(415) 701-4548 N/A
			. ,
	Construction	PROJECT ENGINEER:	N/A
CURRENT PROJECT PHASE:	Construction M Squared, 1278 20th	PROJECT ENGINEER: RESIDENT ENGINEER:	N/A N/A
CURRENT PROJECT PHASE:	Construction M Squared, 1278 20th October 1, 2013	PROJECT ENGINEER: RESIDENT ENGINEER: Ave, Suite C, SF, CA 94122	N/A N/A

• Franklin St Paving project is in active construction. To date, two of the three bulbs were constructed. Construction is managed by the San Francisco Department of Public Works.

% INCREASE: 0%

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

FINAL COMPLETION: July 1, 2015

• None. Series 2012B revenue bond funded portion of project is complete.

PROJECT CHALLENGES / AREAS OF CONCERN:

None.

#### PROJECT TITLE: Systemwide Transit Access and Reliability Program - Franklin Street Bulbouts

OVERALL PROJECT BUDGET DETAIL

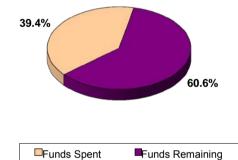
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$3,524	\$3,524	\$3,524	\$3,403	\$0	\$3,403	\$0	96.6%
DETAIL DESIGN	\$45,243	\$45,243	\$45,243	\$45,364	\$0	\$45,105	\$0	99.7%
CONSTRUCTION	\$250,000	\$250,000	\$250,000	\$0	\$250,000	\$0	\$69,272	27.7%
PROJECT TOTALS	\$298,767	\$298,767	\$298,767	\$48,767	\$250,000	\$48,508	\$69,272	39.4%

**Approved Budget** 



Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



#

Project Phase	Milestor	e Dates	2013	2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJJA S OND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual	10/01/12	11/01/12	COMPLETE			
Approved	10/01/12	11/01/12	COMPLETE			
Baseline	10/01/12	11/01/12	COMPLETE			
Detail Design						
Actual	11/01/12	10/01/13	COMPLETE			
Approved	11/01/12	10/01/13	COMPLETE			
Baseline	11/01/12	10/01/13	COMPLETE			
Construction						
Forecast	01/15/14	12/31/14				
Approved	01/15/14	12/31/14				
Baseline	01/15/14	12/31/14				
Contract Closeout	-					
Forecast	12/31/14	07/01/15				
Approved	12/31/14	07/01/15			XXXXX	
Baseline	12/31/14	07/01/15				

PROJECT TITLE:	Geary-Gough-Peter Yo	orke Bulbout							
Project Scope:	identified the intersecti needed pedestrian saf crossing distances in th northeast corner of Gea accessible path of trav approaching Gough.								
	additional utilities work SFMTA costs have not	To realize cost efficiencies and to accommodate the five year excavation moratorium, dditional utilities work was added to the scope of the project managed by DPW. SFMTA costs have not changed but the schedule has been extended. Note Contract alue only reflects SFMTA costs for this scope.							
PROJECT INITIATION:	December 1, 2012	Project Manager: Oliver Gajda	(415) 701-4467						
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: Au Bui	(415) 554-8283						
		RESIDENT ENGINEER:							
Contractor:	M Squared Construction	on Inc, 1278 20th Avenue - Suite C, SF, CA 941	22						
CONTRACT AWARD DATE:	January 13, 2014	Contract Award Value: \$183,500	)						
Notice To Proceed:	April 7, 2014	Modifications To-Date: <b>\$0</b>							
SUBSTANTIAL COMPLETION:	Est 6/2015	TOTAL CONTRACT VALUE: \$183,500	)						
FINAL COMPLETION:	Est 6/2015	% Increase: 0%							

• Construction has started along Gough Street with a new sewer main being installed. Once the sewer work and any other underground utility work is complete (water and conduits), then the construction of ramps and bulbs may begin.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Geary-Gough-Peter-York bulb construction.

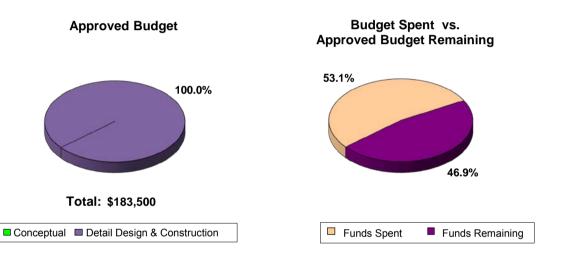
PROJECT CHALLENGES / AREAS OF CONCERN:

#### PROJECT TITLE: Geary-Gough-Peter Yorke Bulbout

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN & CONSTRUCTION*	\$183,500	\$183,500	\$183,500	\$183,500	\$0	\$97,487	\$0	53.1%
PROJECT TOTALS	\$183,500	\$183,500	\$183,500	\$183,500	\$0	\$97,487	\$0	53.1%

\* Workorder with DPW for Detail Design & Construction



Project Phase	Milestor	e Dates	2013	2014		2015	2016
riojeci rilase	Start	Finish	JFMAMJJA	SONDJFMAMJJAS	ONDJFM	/ A M J J A S O N D	JFMAMJJASOND
Conceptual							
Actual	12/01/12	04/01/13	COMPLETE				
Approved	02/01/13	04/01/13					
Baseline	02/01/13	04/01/13	COMPLETE				
Detail Design							
Actual	04/01/13	04/01/14		COMPLETE			
Approved	04/01/13	04/01/14	2000000	COMPLETE			
Baseline	04/01/13	10/01/13		COMPLETE			
Construction							
Forecast	06/01/14	06/30/15					
Approved	06/01/14	06/30/15					
Baseline	11/01/13	06/30/14					
Contract Closeout							
Forecast	06/30/15	09/30/15					
Approved	06/30/15	09/30/15				xxx	
Baseline	07/01/14	09/30/14					

PROJECT TITLE:	Gough Street Pedestria	an Improvements						
	As part of the Departme four intersections for p Gough/Grove, Gough/Ha as part of the repaving p and improve pedestrian To realize cost efficienc additional utilities work SFMTA costs have not Value only reflects SFMT	bedestrian improvement ayes, and Gough/Fell with roject. These bulbouts visibility to drivers. ies and to accommodat was added to the sc changed but the sched	nts. The intersection ill have pedestrian bul will reduce pedestrian nte the five year exca ope of the project m	is of Gough/Turk, bouts implemented crossing distances vation moratorium, nanaged by DPW.				
PROJECT INITIATION:	December 1, 2012	PROJECT MANAGER:	Oliver Gajda	(415) 701-4467				
CURRENT PROJECT PHASE:	Construction         PROJECT ENGINEER:         Au Bui         (415) 554-8283							
		RESIDENT ENGINEER:						

CONTRACTOR:	M Squared Construction	M Squared Construction Inc, 1278 20th Avenue - Suite C, SF, CA 94122						
Contract Award Date:	January 13, 2014	Contract Award Value:	\$514,000					
NOTICE TO PROCEED:	April 7, 2014	Modifications To-Date:	\$0					
SUBSTANTIAL COMPLETION:	Est 6/2015	TOTAL CONTRACT VALUE:	\$514,000					
FINAL COMPLETION:	Est 6/2015	% Increase:	0%					

 Construction has started along Gough Street with a new sewer main being installed. Once the sewer work and any other undetrground utility work is complete (water and conduits), then the construction of ramps and bulbs may begin.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Turk and Grove bulb construction.

PROJECT CHALLENGES / AREAS OF CONCERN:

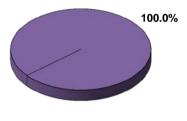
None.

#### PROJECT TITLE: Gough Street Pedestrian Improvements

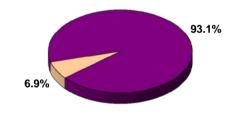
OVERALL PROJECT BUDGET DETAIL

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN & CONSTRUCTION	\$514,000	\$514,000	\$514,000	\$437,587	\$76,413	\$35,552	\$0	6.9%
PROJECT TOTALS	\$514,000	\$514,000	\$514,000	\$437,587	\$76,413	\$35,552	\$0	6.9%

**Approved Budget** 



#### Budget Spent vs. Approved Budget Remaining



Funds Remaining

Total: \$514,000

Conceptual Detail Design & Construction

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Rends Spent

Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIUJECI FIIASE	Start	Finish	JFMAMJJA S OND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual	12/01/12	04/01/13	COMPLETE			
Approved	02/01/13	04/01/13				
Baseline	02/01/13	04/01/13				
Detail Design						
Actual	04/01/13	04/01/14		COMPLETE		
Approved	04/01/13	04/01/14		COMPLETE		
Baseline	04/01/13	10/01/13		COMPLETE		
Construction						
Forecast	06/01/14	06/30/15				
Approved	06/01/14	06/30/15				
Baseline	11/01/13	06/30/14				
Contract Closeout						
Forecast	06/30/15	09/30/15				
Approved	06/30/15	09/30/15				
Baseline	07/01/14	09/30/14				

#### PROJECT TITLE: Masonic Avenue Complete Streetscape

PROJECT SCOPE: 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. Project Initiation below reflects Detail Design.

Project Initiation: Current Project Phase:	<b>3</b>	PROJECT MANAGER:Maurice GrowneyPROJECT ENGINEER:John DennisRESIDENT ENGINEER:Keanway Kyi	(415) 701-4549 (415) 558-4495 (415) 695-2090					
Contractor:	TBD							
CONTRACT AWARD DATE:	May 1, 2015	CONTRACT AWARD VALUE:						
NOTICE TO PROCEED:	May 4, 2015	Modifications To-Date:						
SUBSTANTIAL COMPLETION:		TOTAL CONTRACT VALUE:						
FINAL COMPLETION:	May 3, 2016	% INCREASE:						

ACCOMPLISHMENTS THIS PERIOD:

- 90% Design completed
- Bi-weekly meetings: MTA Livable Streets, DPW (Landscaping, Hydraulics, Electrical, Roadway Design)
- Overhead contact system (OCS), Golden Gate bulbs, median signals, and PUC work were added to the project
- · Bi-weekly constructability meetings have begun

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

 NEPA submission. NEPA clearance will most likely delay project completion. Schedule will be updated next quarter

PROJECT CHALLENGES / AREAS OF CONCERN:

• The gaps in project work-flow are required for Caltrans to review the E76 submittal from the City. Additional funds will be required for Muni overhead work, Muni traffic routing, green bike way treatments and signal work not captured in the original design concept. NEPA required by Caltrans has been elevated from typical categorical exclusion to routine environmental assessment which requires studies and more review.

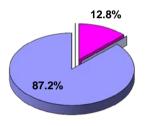
## PROJECT TITLE: Masonic Avenue Complete Streetscape

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL*	-	-	-	-	\$34,364	-	\$34,364	100.0%
DETAIL DESIGN	\$2,340,000	\$2,340,000	\$2,340,000	\$2,339,661	\$302,000	\$522,958	\$175,600	29.9%
CONSTRUCTION	\$15,900,000	\$15,900,000	\$15,900,000	\$0	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$18,240,000	\$18,240,000	\$18,240,000	\$2,339,661	\$336,364	\$522,958	\$209,964	4.0%

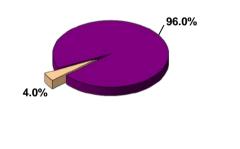
\*Completed as a multiple-department effort. This project contributed 34k towards traffic engineering.

### **Approved Budget**



Budget Spent vs. Approved Budget Remaining

Funds Spent



Funds Remaining

Total: \$18,240,000





Draiget Dhage	Milestor	ne Dates	2013		2014	2015	2016
Project Phase	Start	Finish	JFMAMJJ	A SOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual							
Actual			COMPLETE				
Approved			COMPLETE				
Baseline			COMPLETE				
Detail Design							
Forcast	01/01/14	10/31/14					
Approved	01/01/14	10/31/14					
Baseline	01/01/14	10/31/14					
Construction							
Forecast	05/01/15	05/30/16					
Approved	05/01/15	05/30/16					
Baseline	05/01/15	05/30/16					
Contract Closeout							
Forecast	05/31/16	07/31/16					
Approved	05/31/16	07/31/16					XXX
Baseline	05/31/16	07/31/16					

PROJECT TITLE:	Muni Green Center Rai	I Rehabilitation	
	Center storage yard. Re overhead contact system	nd switches at the north and south eplacement also includes revenue tra- ns, and track switch control systems. en proposed along San Jose Avenue	ck outside the storage yard, New boarding islands with
PROJECT INITIATION: CURRENT PROJECT PHASE:	August 1, 1998 Construction	PROJECT MANAGER: Lisa Chow PROJECT ENGINEER: Sandy Ng RESIDENT ENGINEER: Victor Yuen	(415) 701-4310 (415) 701-4231 (415) 706-1142
Contractor:	Proven Comsa JV, 712	2 Sansome Street, San Francisco, CA	94111
Contract Award Date: Notice To Proceed: Substantial Completion: Final Completion:	January 15, 2013 January 14, 2017	Contract Award Value: Modifications To-Date: Total Contract Value: % Increase:	\$0

- Contractor completed rail replacement on the tangent and curved track at the M-line pull-out area from the Cameron Beach Yard.
- Contractor removed three trees, demolished the track and the area north of the J & K passenger pick up point, and began forming for the high level platform inside the Green Yard along San Jose Avenue.
- Implemented alternative service plan for the J and K lines beginning September 15th with shutdown of train service via the revenue loop inside the Green Yard for six consecutive weeks to accommodate construction of the high level platform on San Jose Avenue.
- On the Balboa Park Eastside Connection project, worked with BART to complete the design for the new overhead poles, track signal, lighting, and drainage in the area to complete the 100% design on the proposed high level platform and walkway at the east side of the BART Station.

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

• Complete Phase I work with revised schedule to include high level platform at San Jose Avenue by the end of 2014.

PROJECT CHALLENGES / AREAS OF CONCERN:

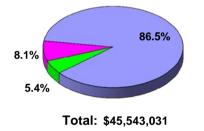
None.

PROJECT TITLE: Muni Green Center Rail Rehabilitation

**OVERALL PROJECT BUDGET DETAIL** 

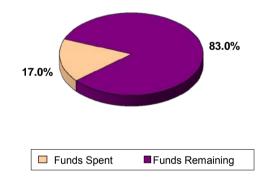
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012 B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$2,395,000	\$2,461,969	\$2,461,969	055 / 5	. ,			0.0%
DETAIL DESIGN	\$3,250,000	\$3,691,062	\$3,894,883	CER and D	0.0%			
CONSTRUCTION	\$33,335,000	\$39,390,000	\$36,500,000	\$2,100,000	\$37,290,000	\$2,100,000	\$5,659,312	19.7%
PROJECT TOTALS	\$38,980,000	\$45,543,031	\$42,856,852	\$2,100,000	\$37,290,000	\$2,100,000	\$5,659,312	17.0%

Approved Budget



Conceptual Detail Design Construction





Project Phase	Milestor	ne Dates	2013	2014	2015	2016
rioject rilase	Start	Finish	JFMAMJJA SOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual	08/01/98	11/10/09	COMPLETE			
Approved	08/01/98	11/10/09	COMPLETE			
Baseline	08/01/98	11/10/09	COMPLETE			
Detail Design						
Actual	11/11/09	01/14/13	COMPLETE			
Approved	11/10/09	01/14/13	COMPLETE			
Baseline	11/10/09	04/10/11	COMPLETE			
Construction	-		• • • • • • • • • • • • • • • •			
Forecast	01/15/13	01/14/17				
Approved	01/15/13	01/14/17				
Baseline	04/11/11	11/01/13				
Contract Closeout						
Forecast	01/15/17	01/15/18				
Approved	01/15/17	01/15/18				
Baseline	11/02/13	12/01/14				

PROJECT TITLE:	Muni Green Center Roc	of Rehabilitation		
	Replace the Main Shop abandoned HVAC equipr	<b>U</b>		AC equipment, and remove
PROJECT INITIATION:	June 1, 2009	PROJECT MANAGER:	Kenny Ngar	ו (415) 701-5489
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER:	Matthew Fo	ng (415) 701-4340
		RESIDENT ENGINEER:	Victor Yuen	(415) 706-1142
CONTRACTOR:	Pioneer Contractors, In	c., 1485 Armstrong Ave	nue, San Fra	ncisco, CA 94124
CONTRACT AWARD DATE:	January 15, 2013	CONTRACT A	Award Value:	\$4,301,800
NOTICE TO PROCEED:	April 1, 2013	Modificat	IONS TO-DATE:	\$739,370
SUBSTANTIAL COMPLETION:	August 1, 2014	TOTAL CON	itract Value:	\$5,041,170
FINAL COMPLETION:	December 30, 2014		% INCREASE:	15%

- Substantial project completion was achieved on 8/1/2014.
- Initiated final contract modification. Contract has increased by \$739,370 due to un-anticipated work for smoke hatch and heating element at Bancroft.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Project Closeout.

PROJECT CHALLENGES / AREAS OF CONCERN:

• None to report.

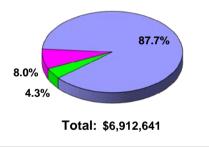
#### PROJECT TITLE: Muni Green Center Roof Rehabilitation

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$300,000	\$300,000	\$236,000	CER	costs captured	under separate	e CPT	0.0%
DETAIL DESIGN	\$607,628	\$549,769	\$542,043	\$349,540	\$200,000	\$344,915	\$197,161	98.6%
CONSTRUCTION	\$4,692,372	\$6,062,872	\$5,885,303	\$5,890,034	\$300,000	\$5,464,553	\$0	90.1%
PROJECT TOTALS	\$5,600,000	\$6,912,641	\$6,663,346	\$6,239,574	\$500,000	\$5,809,468	\$197,161	86.9%

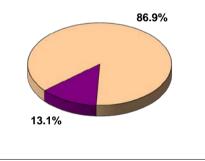
Workorder for project delivery with DPW is for Detail Design & Construction. Revenue bond funds slated for Construction expenditures.

Approved Budget



Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



FInds Spent Funds Remaining

####

Project Phase	Milestor	ne Dates		2013	3				2	014					1	201	5					2	2016	3	
FIOJECI FIIASE	Start	Finish	JFMAN	IJJA	S	OND	) J	FM	AM.	JJ	AS	D N C	DJ	FΜ	AM	JJ	A	S O	ND	JF	F M	AM	JJ	ASO	ND
Conceptual																									
Actual	Completed	under CPT	COMPLET	E																					
Approved	51		COMPLET	E																					
Baseline	51.	9.2	COMPLET	E																					
Detail Design																									
Actual	05/02/12	03/31/13	COMPLET	E													1								
Approved	05/02/12	03/31/13	COMPLET	e																					
Baseline	05/02/12	11/30/12	COMPLET	e																					
Construction																									
Forecast	04/01/13	08/01/14															1								
Approved	04/01/13	12/01/13		$\sim$	$\sim$ 7	$\sim \sim$																			
Baseline	12/01/12	06/29/13																							
Contract Closeout																									
Forecast	08/02/14	11/30/14																							П
Approved	12/02/13	04/01/14					x	х																	
Baseline	06/30/13	10/28/13																							

PROJECT TITLE:	Muni Metro Sunset Tu	nnel Rail Rehabilitation						
Project Scope:	includes replacing track curve signal system, ar adding conduit for a futu Additional scope has be Vulnerability Study Repo geotechnical report eval	t aging N-Line railway infrastructure work, overhead contact system com nd firefighting standpipe component re emergency bluelight telephone system een identified to address the finding ort dated February 29, 2012. Scope of uating the portal walls for earthquak quirements, such as a foundation re	ponents, feeder cables, the s; cleaning drain lines; and stem. gs from the Tunnel Seismic elements include obtaining a se loading and incorporating					
Project Initiation:	May 1, 2012	PROJECT MANAGER: Tess Kava	nagh (415) 701-4212					
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: Mark Rudn	icki (415) 701-4243					
		RESIDENT ENGINEER: TBD						
CONTRACTOR:	Proven Management I	nc., 712 Sansome Street, San Franci	sco, 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:	May 16, 2015	TOTAL CONTRACT VALUE:	\$16,123,600					
FINAL COMPLETION:	August 11, 2015	% INCREASE: 0%						

- Awarded Construction Contract to Proven Management on January 21, 2014.
- Issued Notice to Proceed on April 21, 2014.
- Started installation of electrical raceways for Blue Light Emergency Phones on June 18th.
- Submitted contractor's proposed construction and shutdown schedule to Operations for review and comment.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Complete electrical raceway installation for Blue-Light Emergency Phones by July 21, 2014.
- Perform first scheduled weekend shutdown in September 2014.

PROJECT CHALLENGES / AREAS OF CONCERN:

• None to report.

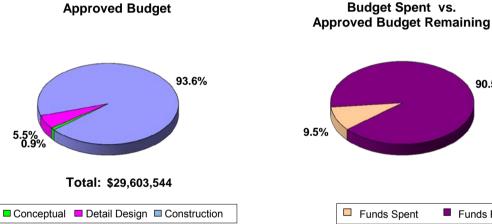
#### PROJECT TITLE: **Muni Metro Sunset Tunnel Rail Rehabilitation**

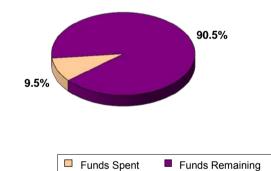
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING*	OTHER FUNDING	BOND SPENT**	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$200,000	\$275,544	\$275,544	\$0	\$275,544	\$0	\$275,544	100.0%
DETAIL DESIGN	\$2,100,000	\$1,628,000	\$1,327,480	\$900,000	\$453,804	\$900,000	\$311,233	74.4%
CONSTRUCTION	\$29,700,000	\$27,700,000	\$24,700,000	\$7,500,000	\$16,708,600	\$757,800	\$555,423	4.7%
PROJECT TOTALS	\$32,000,000	\$29,603,544	\$26,303,024	\$8,400,000	\$17,437,948	\$1,657,800	\$1,142,200	9.5%

\* \$900,000 Series 2012B Detail Design, \$7,500,000 Series 2013A Construction.

\*\* \$900,000 Series 2012B Detail Design, \$0 Series 2013A Construction





Budget Spent vs.

Project Phase	Milestor	ne Dates	20			2014			2015			2016	
FIOJECI FIIASE	Start	Finish	JFMAMJJ	A S	ONDJFM	AMJJAS	OND	JFMAM	JJA	SOND	FMAN	JJAS	SOND
Conceptual													
Actual	05/01/12	10/29/12	COMPLETE										
Approved	05/01/12	10/29/12	COMPLETE										
Baseline	05/01/12	10/29/12	COMPLETE										
Detail Design													
Actual	10/30/12	04/20/14				COMPLETE							
Approved	10/30/12	08/26/13	000000			COMPLETE							
Baseline	10/30/12	08/26/13				COMPLETE							
Construction													
Forecast	04/21/14	05/16/15											
Approved	04/21/14	05/16/15				$\sim$	~ ~	$\sim \sim$					
Baseline	08/27/13	10/20/14											
Contract Closeout													
Forecast	05/17/15	08/11/15											
Approved	05/17/15	08/11/15						1 3	C				
Baseline	10/21/14	01/19/15											

PROJECT TITLE:	Muni Metro Turnback Rail Rehabilitation
Project Scope:	Replace all worn rail from Folsom Portal to Embarcadero Station, totaling approximately 3,600 linear feet (LF) of running rail and 1,060 LF of guard rail. In addition, replacement of one corroded fire suppression deluge valve (with associated trim) as well as the refurbishment of five deluge access panels will be completed. As part of the deluge valve replacement, all safety protocol by the SFFD and NFPA 13 will be followed, including a fire watch during the system shutdown period and a full test of the deluge system in the presence of the SFFD following the valve replacement.

PROJECT INITIATION: CURRENT PROJECT PHASE:			Kenny Ngar Sandy Ng	ו	(415) 701-5489 (415) 701-4231
		RESIDENT ENGINEER:	Victor Yuen		(415) 706-1142
Contractor:	NTK Construction, Inc.	., 501 Cesar Chavez, Sui	ite 123, San	Francisco,	CA 94124
CONTRACT AWARD DATE:	February 2013	Contract A	ward Value:	\$800,400	
NOTICE TO PROCEED:	March 5, 2013	Modificatio	ONS TO-DATE:	\$0	
SUBSTANTIAL COMPLETION:	September 1, 2013	TOTAL CONT	ract Value:	\$800,400	
FINAL COMPLETION:	October 31, 2013		% INCREASE:	0%	

ACCOMPLISHMENTS THIS QUARTER:

• No further reporting; project closed out.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- No further reporting; project closed out.
- Remaining funds to be reprogrammed.

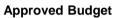
PROJECT CHALLENGES / AREAS OF CONCERN:

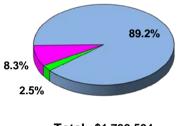
None

PROJECT TITLE: Muni Metro Turnback Rail Rehabilitation

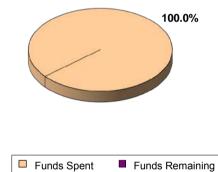
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$90,000	\$42,477	\$42,477	\$0	\$42,477	\$0	\$42,477	100.0%
DETAIL DESIGN	\$590,000	\$144,226	\$144,226	\$89,504	\$54,722	\$89,504	\$54,722	100.0%
CONSTRUCTION	\$2,920,000	\$1,545,801	\$1,545,801	\$1,595,422	\$0	\$1,545,862	\$0	100.0%
PROJECT TOTALS	\$3,600,000	\$1,732,504	\$1,732,504	\$1,684,926	\$97,199	\$1,635,366	\$97,199	100.0%





# Budget Spent vs. Approved Budget Remaining



Total: \$1,732,504



Project Phase	Milestor	e Dates	2013	-	201		2015	2016
i i oject i nase	Start	Finish	JFMAMJJ	ASOND	JFMAMJJ	ASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual								-
Actual	03/05/12	05/01/12	COMPLETE					
Approved	03/05/12	07/01/12	COMPLETE					
Baseline	03/05/12	07/01/12	COMPLETE					
Detail Design (include:	s 4 months	for Bid &	Award)					
Actual	05/02/12	03/04/13	COMPLETE					
Approved	07/02/12	03/15/13	COMPLETE					
Baseline	07/02/12	03/15/13	COMPLETE					
Construction								
Actual	03/05/13	09/01/13	COMPLETE					
Approved	03/16/13	12/01/13	COMPLETE					
Baseline	03/16/13	12/01/13	COMPLETE					
Closeout								
Actual	09/02/13	10/31/13	COMPLETE					
Approved	12/02/13	04/01/14	COMPLETE					
Baseline	12/02/13	04/01/14	COMPLETE					

PROJECT TITLE:	Muni Metro Turnback V	Vater Intrusion Mitigation											
PROJECT SCOPE: Mitigate water intrusion within the Muni Metro Turnback box structure area, including grouting cracks with epoxy, cleaning and clearing drainage system, replacing water diversion channels, and cleaning and applying epoxy to corroded conduits.													
PROJECT INITIATION:	March 5, 2012	PROJECT MANAGER: Kenny Ngan	(415) 701-5489										
CURRENT PROJECT PHASE:	Complete	PROJECT ENGINEER: Joseph Nguyen	(415) 701-4262										
		RESIDENT ENGINEER: JOC											
CONTRACTOR:	SFMTA's Job Order Co	ontracting Group, 1 S. Van Ness Ave, San Fra	ncisco, CA 94103										
Contract Award Date:	December 19, 2012	Contract Award Value: \$203,05	54										
NOTICE TO PROCEED:	December 19, 2012	Modifications To-Date: <b>\$0</b>											
SUBSTANTIAL COMPLETION:	June 15, 2013	TOTAL CONTRACT VALUE: \$203,05	54										
FINAL COMPLETION:	November 1, 2013	% Increase: 0%											

• None to report; project closed out

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Remaining funds to be reprogrammed.

PROJECT CHALLENGES / AREAS OF CONCERN:

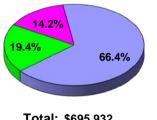
• None to report; project closed out

PROJECT TITLE: Muni Metro Turnback Water Intrusion Mitigation

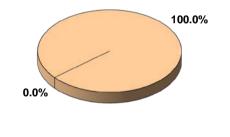
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$105,000	\$134,968	\$134,968	\$0 \$105,000 \$0		\$0	\$134,968	100.0%
DETAIL DESIGN	\$515,000	\$98,852	\$98,852	\$0	\$128,819	\$0	\$98,851	100.0%
CONSTRUCTION	\$829,054	\$462,112	\$462,112	\$500,000	\$0	\$462,112	\$0	100.0%
PROJECT TOTALS	\$1,449,054	\$695,932	\$695,932	\$500,000	\$233,819	\$462,112 \$233,81		100.0%

**Approved Budget** 



# Budget Spent vs. Approved Budget Remaining



Funds Remaining

Total: \$695,932

Conceptual Detail Design Construction

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Rends Spent

Project Phase	Milestor	ne Dates	2013		2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJJA	S OND	JFMAMJJASONI	DJFMAMJJASON	DJFMAMJJASOND
Conceptual							
Actual	03/05/12	05/01/12	COMPLETE				
Approved	03/05/12		COMPLETE				
Baseline	03/05/12	07/01/12	COMPLETE				
Detail Design							
Actual	05/02/12	12/18/12	COMPLETE				
Approved	07/02/12	12/18/12	COMPLETE				
Baseline	07/02/12	11/15/12	COMPLETE				
Construction							
Actual	12/19/12	06/15/13			COMPLETE		
Approved	12/19/12	11/01/13			COMPLETE		
Baseline	12/15/12	11/01/13			COMPLETE		
Contract Closeout							
Actual	06/16/13	11/01/13			COMPLETE		
Approved	11/02/13	01/01/14			COMPLETE		
Baseline	11/02/13	01/01/14			COMPLETE		

PROJECT TITLE:	Muni Metro Twin Peak	s Tunnel Rail Replacen	nent	
Project Scope:	Replace track-work from crossover between We approximately 100 feet replace switch machines the tunnel.	st Portal and Forest H of track-work on each s	ill Stations, replace to shoofly track at the O	rack turnouts and Id Eureka Station,
	Jonuary 26, 2012		David Croopaway	(415) 701 4227

PROJECT INITIATION: CURRENT PROJECT PHASE:	January 26, 2013 Detail Design	PROJECT MANAGER: David Gree PROJECT ENGINEER: Prester Wi RESIDENT ENGINEER: TBD		(415) 701-4237 (415) 701-4272
CONTRACTOR:	TBD			
CONTRACT AWARD DATE:	June 2015 (Forecast)	Contract Award Value:	\$40,695,00	0
Notice To Proceed:	July 2015 (Forecast)	Modifications To-Date:	\$0	
SUBSTANTIAL COMPLETION:	April 30, 2016	TOTAL CONTRACT VALUE:	\$40,695,00	0
FINAL COMPLETION:	July 2016 (Forecast)	% Increase:	0%	

- Completed geotechnical engineering and hazardous materials drilling.
- Continued bi-weekly meetings with service planning and maintenance to develop work windows.
- Added scope and obtained funding for CER amendment work.
- Construction consultant developed report on construction methods and work windows.

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

- Complete 95% Design and circulate for comment.
- Continue bi-weekly meetings with service planning and maintenance and finalize work windows.

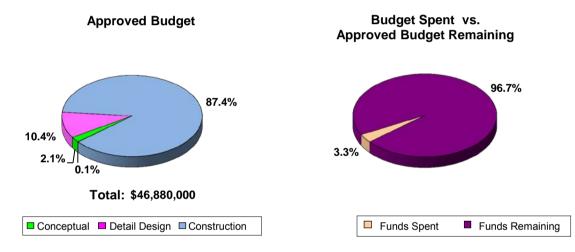
#### PROJECT CHALLENGES / AREAS OF CONCERN:

• Continue to work with Transit Scheduling, Operations and other CP&C project managers to coordinate and consolidate subway shutdown and bus substitution related schedule.

#### PROJECT TITLE: Muni Metro Twin Peaks Tunnel Rail Replacement

OVERALL PROJECT	Budget	Detail
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PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
PRE-DEVELOPMENT	\$50,000	\$50,000	\$73,920	\$0	\$73,920	\$0	\$73,920	147.8%
CONCEPTUAL	\$997,920	\$997,920	\$609,798	\$0	\$645,539	\$0	\$614,177	61.5%
DETAIL DESIGN	\$4,866,780	\$4,866,780	\$4,063,567	\$2,286,000	\$0	\$877,602	\$0	18.0%
CONSTRUCTION	\$33,882,000	\$40,965,300	\$40,965,300	\$0	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$39,796,700	\$46,880,000	\$45,712,585	\$2,286,000	\$719,459	\$877,602	\$688,097	3.3%



Project Phase	Milestor	e Dates		2013			2	2014					20	15						201	6		
FIOJECI FIIASE	Start	Finish	JFMAMJ	J	ASOND	JFN	AM	JJA	SO	N D	JF	MA	ΜJ	JA	SC	NC	) J	FΜ	AM	IJJ	JA	S O	) N (
Conceptual																							
Actual	02/01/13	03/31/13	CO	<b>WPLETE</b>													T				T		T
Approved	02/01/13	03/31/13		MPLETE																			
Baseline	02/01/13	03/31/13	cor	MPLETE																			
Detail Design														÷	÷								
Actual	04/01/13	08/31/13			СОМР	ETE															T		T
Approved	04/01/13	08/31/13		XXX	СОМР	ETE																	
Baseline	04/01/13	08/31/13			СОМР	ETE																	
Construction																							
Forecast	09/01/13	04/30/15													Π		T			$\square$	Π	íΤ	Π
Approved	09/01/13	04/30/15			$\infty$	$\mathbf{O}$	$\mathbf{O}$	$\diamond\diamond$	2.5	2	$\mathbf{b}$	Ċ,											
Baseline	09/01/13	04/30/15										_											
Contract Closeout					<u>.</u>																		
Forecast	05/01/15	04/30/16							П		Т									$\square$	T	T	TT
Approved	05/01/15	04/30/16											$\mathbf{a}$	0	¢X	XX	$\mathbf{x}$	$\alpha$	X				
Baseline	05/01/15	04/30/16																					

PROJECT TITLE:	<b>Operator Convenience</b>	Facilities Phase I		
Project Scope:	Design and construct locations in the city.	a minimum of six ope	erator convenience	facilities at various
	Note: Contract Award fabricated units. Contract	•		
PROJECT INITIATION	February 15, 2009	PROJECT MANAGER:	Tess Kavanagh	(415) 701-4212
CURRENT PROJECT PHASE	Construction	PROJECT ENGINEER:	Robert Mau	(415) 701-4509
		RESIDENT ENGINEER:	N/A	

CONTRACTOR:	SFMTA 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:	December 31, 2014	TOTAL CONTRACT VALUE:	\$1,143,000
FINAL COMPLETION:	4/31/2015	% INCREASE:	0%

- Notice to Proceed for Micro Local Business Enterprise contract was issued in August 2014.
- Work at Presidio site in progress
- Bid proposal review for DPW Job Order Contracting work in progress
- •

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Issue NTP to DPW JOC for site prep work for 48th & Ortega
- Issue NTP to DPW JOC for site prep work at 32nd & Geary
- Start community outreach effort for Phase 2.

PROJECT CHALLENGES / AREAS OF CONCERN:

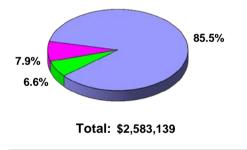
• Bid proposal for 32nd & Geary site came in much higher than engineers estimate. Proposal currently under review by engineering staff. Additional costs will require increasing project budget, amount TBD.

PROJECT TITLE: Operator Convenience Facilities Phase I

**OVERALL PROJECT BUDGET DETAIL** 

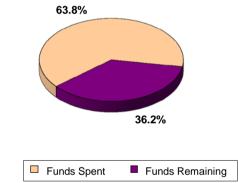
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$170,000	\$169,352	\$169,352	\$0	\$169,352	\$0	\$169,352	100.0%
DETAIL DESIGN	\$765,000	\$205,125	\$205,125	\$0	\$205,125	\$0	\$205,125	100.0%
CONSTRUCTION	\$900,000	\$2,208,662	\$2,199,276	\$850,000	\$1,324,662	\$273,061	\$1,000,325	57.7%
PROJECT TOTALS	\$1,835,000	\$2,583,139	\$2,573,753	\$850,000	\$1,699,139	\$273,061	\$1,374,802	63.8%

**Approved Budget** 



Conceptual Detail Design Construction





Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIUJECI FIIASE	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASON
Conceptual						
Actual	05/01/10	03/01/11	COMPLETE			
Approved	05/01/10	03/01/11	COMPLETE			
Baseline	05/01/10	03/01/11	COMPLETE			
Detail Design						
Actual	08/01/12	02/02/14		COMPLETE		
Approved	08/01/12	02/02/14				
Baseline	08/01/12	11/30/13		COMPLETE		
Construction						
Forecast	02/03/14	01/30/15				
Approved	02/03/14	09/11/15				
Baseline	11/30/13	02/29/16				
Contract Closeout						
Forecast	01/31/15	05/01/15				
Approved	09/12/15	01/10/16				
Baseline	03/01/16	09/01/16				

PROJECT TITLE:	<b>Operator Convenience</b>	Facilities Phase II
Project Scope:	Design and construct a locations in the city.	a minimum of nine operator convenience facilities at various
PROJECT INITIATION: CURRENT PROJECT PHASE:	<b>.</b>	PROJECT MANAGER:Tess Kavanagh(415) 701-4212PROJECT ENGINEER:Robert Mau(415) 701-4509
		Resident Engineer: N/A
Contractor:	TBD	
Contract Award Date:	April 1, 2015	Contract Award Value: \$2,400,000
NOTICE TO PROCEED:	May 1, 2015	Modifications To-Date: <b>\$0</b>
SUBSTANTIAL COMPLETION:	September 2, 2015	Total Contract Value: \$2,400,000
FINAL COMPLETION:	November 4, 2015	% Increase: 0%

- Design team performed site investigations of all nine sites.
- Sustainable Streets Division traffic engineering staff developed bulb out designs for 4 of 9 sites.
   Presented all SF sites to the SFMTA Transportation Advisory Staff Committee for initial review and
- Bid proposal review for DPW Job Order Contracting work in progress

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Start community outreach effort for all Phase 2 sites.
- Submit site designs to SF Art Commission for approval
- Complete Draft Conceptual Engineering Report for review of key stakeholders

PROJECT CHALLENGES / AREAS OF CONCERN:

None to report

PROJECT TITLE: **Operator Convenience Facilities Phase II** 

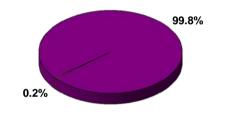
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$445,000	\$445,000	\$445,000	\$445,000	\$0	\$12,265	\$0	2.8%
DETAIL DESIGN	\$705,000	\$705,000	\$705,000	\$0	\$0	\$0	\$0	0.0%
CONSTRUCTION	\$4,000,000	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$5,150,000	\$5,150,000	\$5,150,000	\$445,000	\$0	\$12,265	\$0	0.2%

**Approved Budget** 



Budget Spent vs. Approved Budget Remaining



Fonds Remaining

Total: \$5,150,000

Conceptual Detail Design Construction

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Rends Spent

Project Phase	Milestor	ne Dates	2014	2015	2016	2017
FIUJECI FIIASE	Start	Finish	JFMAMJJA S OND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual	08/01/14	01/31/15				
Approved	08/01/14	01/31/15		₩		
Baseline	08/01/14	01/31/15				
Detail Design						
Actual	02/01/15	04/30/15				
Approved	02/01/15	04/30/15				
Baseline	02/01/15	04/30/15				
Construction						
Forecast	05/01/15	09/02/15				
Approved	05/01/15	09/02/15				
Baseline	05/01/15	09/02/15				
Contract Closeout						
Forecast	09/03/15	11/04/15				
Approved	09/03/15	11/04/15				
Baseline	09/03/15	11/04/15				

PROJECT TITLE:	Parking Garage Project	ts								
Project Scope:	parking spaces, 90,000 revenues. The overall lighting, mechanical sys electric vehicle (EV) c	his project involves the restoration of 38 parking facilities that provide nearly 15,000 arking spaces, 90,000 sq. ft. of retail space and generate over \$85M in annual gross evenues. The overall project includes structural/seismic upgrades, energy efficient ghting, mechanical system upgrades (e.g. elevators, HVAC, sump pumps), expanded lectric vehicle (EV) charging and bike parking as well as compliance with ADA egulations and various Planning, Building and Fire Codes.								
Project Initiation:	October 1, 2012	PROJECT MANAGER:	Rob Malone	(415) 701-2430						
CURRENT PROJECT PHASE:	Detail Design	PROJECT ENGINEER:								
		RESIDENT ENGINEER:								
Contractor:	TBD									
Contract Award Date:										
NOTICE TO PROCEED:										
SUBSTANTIAL COMPLETION:										

FINAL COMPLETION:

#### ACCOMPLISHMENTS THIS PERIOD:

- Waterproofing bids are being received for the Performing Arts Garage.
- Waterproofing design work is proceeding on, 5th & Mission, Ellis O'Farrell, Sutter Stockton.
- Ventilation improvement design work is proceeding on Japan Center, Golden Gateway and Sutter Stockton.
- Japan Center Ventilation Schematic design phase investigations identified the need to replace the failing supply only system with a CO monitoring and exhaust system. Two options were discussed with DBI, with selected option identified as the only code compliant option and best long term solution to lack of air circulation and CO build up.
- 5th & Mission, Ellis O'Farrell, Sutter Stockton Seismic Strengthening design and cost estimating projects funded.

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

- Waterproofing construction work at Performing Arts to be completed.
- Waterproofing design and bidding of 5th & Mission, Ellis O'Farrell, Sutter Stockton proceeding.
- Ventilation improvement design work nearing completion on Golden Gateway and Sutter Stockton and proceeding on Japan Center.
- Structural Strengthening design proceeding to decision point on project delivery method.

PROJECT CHALLENGES / AREAS OF CONCERN:

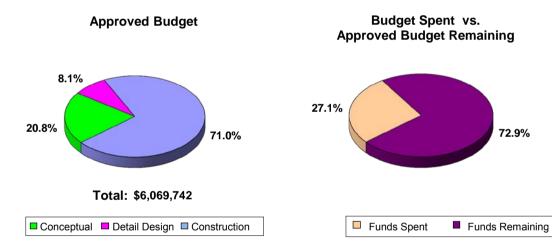
• None to report.

#### PROJECT TITLE: Parking Garage Projects

OVERALL	PROJECT	BUDGET	Detail
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PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING*	OTHER FUNDING	BOND SPENT**	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL		\$1,265,394	\$3,000,000	\$1,265,393	\$0	\$866,680	\$0	68.5%
DETAIL DESIGN		\$492,150	\$3,000,000	\$492,150	\$0	\$17,642	\$0	3.6%
CONSTRUCTION		\$4,312,198	\$24,000,000	\$4,312,198	\$0	\$757,936	\$0	17.6%
PROJECT TOTALS	\$30,000,000	\$6,069,742	\$30,000,000	\$6,069,741	\$0	\$1,642,258	\$0	27.1%

\*\$4,347,511 from Series 2012B bonds; \$1,722,431 from Series 2013A bonds.



Project Phase	Milestor	ne Dates	20	13	2014	2015	2016
FIUJECI FIIASE	Start	Finish	JFMAM J	JASOND	JFMAMJJASONI	JFMAMJJASOND	JFMAMJJASONI
Conceptual	-						-
Actual	10/01/12	03/31/14					
Approved	10/01/12	03/31/14	XXXXXX	XXXXXX			
Baseline	10/01/12	03/31/14					
Detail Design							
Actual	01/01/13	09/30/14					
Approved	01/01/13	09/30/14					
Baseline	01/01/13	09/30/14					
Construction							
Forecast	07/01/13	09/30/15					
Approved	07/01/13	09/30/15		$\infty \infty \infty$			
Baseline	07/01/13	09/30/15			• • • • • • • • • • • •		
Contract Closeout	-						
Forecast	10/01/13	12/31/15					
Approved	10/01/13	12/31/15					
Baseline	10/01/13	12/31/15					

PROJECT TITLE:	Pedestrian Countdown	Signals 3		
Project Scope:	This project will design accessible pedestrian intersections where PC locations are prioritized corridor, proximity to so Most of these intersection poles, larger signal hear that are in satisfactory co signal infrastructure. No	signals (APS) at an a S will be added, 3 of t using factors such as o chools and commercial ons will involve a full sign ds, controllers, etc. A s condition such that pedes	additional 8 intersections will also have collision history, inclu districts and request all upgrade with new small number of locations signals can be a	ctions. Of the 11 APS added. PCS sion in a Walk First sts from the public. conduits, pullboxes, tions have conduits added using existing
Project Initiation:	March 1, 2014	PROJECT MANAGER:	Harvey Quan	(415) 701-4640
CURRENT PROJECT PHASE:	Design	PROJECT ENGINEER:	Norman Wong	(415) 701-4600

CONTRACTOR:	TBD		
Contract Award Date:		Contract Award Value:	
NOTICE TO PROCEED:		Modifications To-Date:	
SUBSTANTIAL COMPLETION:		TOTAL CONTRACT VALUE:	
FINAL COMPLETION:		% INCREASE:	

RESIDENT ENGINEER: TBD

#### ACCOMPLISHMENTS THIS PERIOD:

Held kickoff meeting with DPW design staff. Sent seed funding for DPW's design efforts.

Developed APS designs for 4th/Howard and 5th/Howard, which are two locations requested by the Independent Living Resource Center. Ordered APS.

Identified 3 opportunities to have signal conduits be installed by paving projects in advance of project to eliminate the need to excavate a newly paved street. Pursuing change orders to install conduits at those locations.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Continue Detailed Design

#### PROJECT CHALLENGES / AREAS OF CONCERN:

Staff has been assigned to prioritize and accelerate the design of the Franklin Above Grade Corridor project in
order to minimize overlap with Van Ness BRT. As a result, progress on this project will be affected until the
Franklin project has sufficiently progressed and/or additional staff is hired to support both projects.

Only \$200K of the \$500K in design funds have been made available to staff to date, because of issues setting up the index code with the Controller.

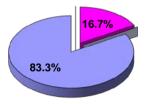
#### PROJECT TITLE: Pedestrian Countdown Signals 3

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL*	\$0	\$0	\$0	\$0	\$0	\$0	\$0	100.0%
DETAIL DESIGN	\$500,000	\$500,000	\$500,000	\$200,000	\$0	\$5,876	\$0	1.2%
CONSTRUCTION	\$2,500,000	\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$3,000,000	\$3,000,000	\$3,000,000	\$200,000	\$0	\$5,876	\$0	0.2%

\*Conceptual work completed prior to project initation.

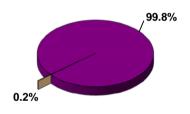
**Approved Budget** 



Total: \$3,000,000

Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Funds Spent Funds Remaining

####

Project Phase		Mileston	e Dates	2013		2014	2015	2016
FIUJECI FIIASE		Start	Finish	J F M A M J J A S	OND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual								
A	Actual				İ			
Appr	roved							
Bas	seline							
Detail Design								
A	Actual	03/01/14	12/31/14					
Appr	roved	03/01/14	12/31/14					
Bas	seline	03/01/14	12/31/14					
Construction	(i	includes 6	months for	r advertising, award an	d NTP	D)		
For	ecast	01/01/15	05/31/16					
Appr	roved	01/01/15	05/31/16					
Bas	seline	01/01/15	05/31/16					
Contract Closeou	ıt							
For	ecast	06/01/16	09/01/16					
Appr	roved	06/01/16	09/01/16	1				
Bas	seline	06/01/16	09/01/16					

Project Title:	Procurement of New Li	ght Rail Vehicles (LRV4)
Project Scope:	manufacture, delivery ar training, documentation purchase of 151 LRVs service on Central Subw increase in the coming te (24 Base Order Vehicle	light rail vehicles. The project scope includes the design, nd test of LRVs. Also included are spare parts, special tools, and associated services,. This procurement includes the to replace the existing fleet, 24 LRVs to start new revenue ay Extension and 85 LRV's to accommodate projected ridership en years. The new vehicles will be delivered as follows: Phase I es) and Phase II (151 Base Order Vehicles – 25-175). The includes the purchase of up to 85 LRVs.
PROJECT INITIATION:	December 1, 2012	PROJECT MANAGER: Trinh Nguyen
CURRENT PROJECT PHASE:	Contract Initiation	PROJECT ENGINEER: TBD
		RESIDENT ENGINEER: TBD
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: <b>\$0</b>
SUBSTANTIAL COMPLETION:		TOTAL CONTRACT VALUE: \$1,192,651,577
FINAL COMPLETION:		% Increase: 0%

The SFMTA Board of Directors approved the vehicle procurement contract on July 15, 2014. The Board of Supervisors approved the vehicle purchasing contract on September 9, 2014. Awarded the vehicle procurement contract to Siemens Industry Inc. on September 19, 2014. Notice to Proceed was issued to Siemens on September 30, 2014.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

· Kick off of project and agreement on project management and protocols

- Outreach to the public and stakeholders on interior seating arrangement and color ad exterior variations.
- In-reach to staff on systems and components of the vehicle design

PROJECT CHALLENGES / AREAS OF CONCERN:

Funding availability and staffing

## PROJECT TITLE: Procurement of New Light Rail Vehicles (LRV4)

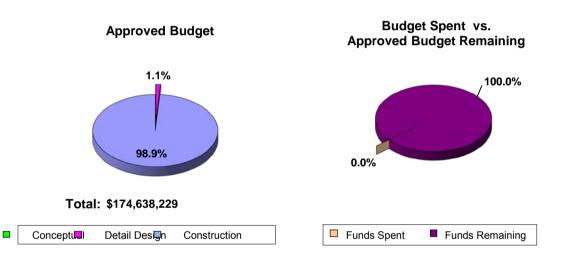
OVERALL	PROJECT	BUDGET	DETAIL
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PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET <sup>1</sup>	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL*	\$0	\$0	\$0	\$0	\$0	\$0	\$0	100.0%
DETAIL DESIGN	\$2,000,000	\$2,000,000	\$2,060,018	\$0	\$0	\$0	\$0	0.0%
CONSTRUCTION	\$1,422,473,225	\$172,638,229	\$172,578,211	\$25,000,000	\$149,638,229	\$0	\$0	0.00%
PROJECT TOTALS <sup>2</sup>	\$1,424,473,225	\$174,638,229	\$174,638,229	\$25,000,000	\$149,638,229	\$0	\$0	0.0%

<sup>1</sup> Please note that the approved budget is for Phase I of the project only.

<sup>2</sup> Please note that the project totals include tax.

\*Conceptual work completed prior to project initation.



Project Phase	Milesto	ne Dates				20	)13						2	20´	14				2015										2	20	16	2016							
FIOJECI FIIASE	Start	Finish	J	F	MA	M	l l	AS	6 O N	I D	JF	М	AM	J,	JA	s	D N	D	J	FI	N A	٩N	۱J	J	А	s	oI	N	ΟJ	F	М	Α	М	J	J	A	s (	o	Ν
Conceptual																																							
Actual			Π																										T	Τ	Τ	Γ	Γ		Т	Τ	Т	Т	_
Approved			1																																				
Baseline			1																										1										
Detail Design																																							
Actual	Oct-12	Jun-13	Π																										T	Τ	Τ	Γ	Γ		Т	Τ	Т	Т	_
Approved			1																										1										
Baseline	Oct-12	Jun-13	1																																				
Construction	(includes 6 r	nonths for ad	ver	tisi	ng,	aw	/arc	l ar	nd N	ITP	')																												
Forecast	Jul-14	Dec-18	Π														-		1		1	1	_		1		1		-	þ	Ē	F			2	Ę	Ż	đ	
Approved			1																										1										
Baseline	Jul-14	Dec-18	1							H					-					_	_	_	-	-	-		_	_	÷	<b>_</b>	<b>_</b>	-			4	\$	4	\$	
Contract Closeout																										·													
Forecast	Jan-19	Dec-21	Π																										ł	Τ	Τ	Γ	Γ		Т	Τ	Т	Т	_
Approved			1																										1										
Baseline	Jan-19	Dec-21	1																																				

PROJECT TITLE:	Traffic Calming Improv	ements - Applications		
Project Scope:	Traffic Calming Spot Im locations) funds the o Residential Street Traffic legislation and construct speed humps, speed o calming sites.	design and construction contropy construction contropy construction for approximately 3	on of the 2013/1 ocations). SFMTA 0 separate traffic o	4 Application-Based will complete design, calming devices (e.g.
PROJECT INITIATION:	May 31, 2014	PROJECT MANAGER:	Patrick Golier	(415) 701-5672
CURRENT PROJECT PHASE:	Conceptual	PROJECT ENGINEER:		
		RESIDENT ENGINEER:		
CONTRACTOR:	N/A as the design, legis	slation and construction	will be performed by	y CCSF work Crews
Contract Award Date:		Contract A	Award Value:	
Notice To Proceed:		Modificat	IONS TO-DATE:	
SUBSTANTIAL COMPLETION:		TOTAL CON	itract Value:	
FINAL COMPLETION:			% INCREASE:	

- Scheduled site visits to determine appropriate traffic calming devices for each location
- Continued detailed design, balloting and legislation schedule for 2014 TC Applications to handoff construction activities to DPW

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

• Finalize final design, balloting, and legislation for all 2014 TC Applications. Schedule construction activities with DPW for all traffic calming projects.

PROJECT CHALLENGES / AREAS OF CONCERN:

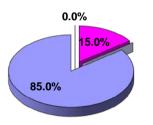
None

## PROJECT TITLE: Traffic Calming Improvements - Applications

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013 BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	#DIV/0!
DETAIL DESIGN	\$35,460	\$35,460	\$35,460	\$35,460	\$0	\$49,788	\$0	140.4%
CONSTRUCTION	\$200,940	\$200,940	\$200,940	\$200,940	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$236,400	\$236,400	\$236,400	\$236,400	\$0	\$49,788	\$0	21.1%

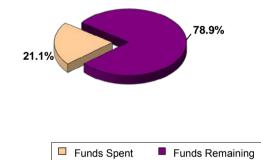
Approved Budget



Total: \$236,400

Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Device of Director	Milestor	e Dates		2013	2014	2015	2016
Project Phase	Start	Finish	JFMAM	JJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual							
Actual	05/31/14	06/30/14					
Approved	05/31/14	06/30/14					
Baseline	05/31/14	06/30/14					
Detail Design	-						
Actual	07/01/14	12/31/14					
Approved	07/01/14	12/31/14			xxxxxx		
Baseline	07/01/14	12/31/14					
Construction	-		<u> </u>				
Forecast	01/01/15	04/30/15					
Approved	01/01/15	04/30/15					
Baseline	01/01/15	04/30/15					
Contract Closeout							
Forecast	01/01/15	06/30/15					
Approved	01/01/15	06/30/15				XXXXX	
Baseline	01/01/15	06/30/15					

## QUARTERLY PROJECT STATUS REPORT Q1

PROJECT TITLE:	Traffic Calming Improv	vements - Area Wide									
Project Scope:	Backlog of Area Wide design, legislation and o humps, traffic islands ar planning projects.	construction for 49 sepa	arate traffic calming	devices (e.g. speed							
PROJECT INITIATION: CURRENT PROJECT PHASE:		PROJECT MANAGER: PROJECT ENGINEER: RESIDENT ENGINEER:	Adam Gubser	(415) 701-4465							
Contractor:	N/A as the design, legi	slation and constrcution	will be performed by	CCSF work crews							
Contract Award Date: Notice To Proceed: Substantial Completion: Final Completion:		Contract Award Value: Modifications To-Date: Total Contract Value: % Increase:									

ACCOMPLISHMENTS THIS PERIOD:

• Continued with project site review efforts, initiated in-depth project scoping and early legislative tasks.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Continue with project legislation, design and construction preparation for the Backlog of Area Wide Traffic Calming projects.

PROJECT CHALLENGES / AREAS OF CONCERN:

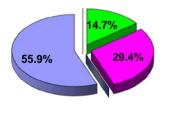
None

PROJECT TITLE: Traffic Calming Improvements - Area Wide

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$114,268	\$114,268	\$114,268	\$114,268	\$0	\$6,422	\$0	5.6%
DETAIL DESIGN	\$228,532	\$228,532	\$228,532	\$228,532	\$0	\$0	\$0	0.0%
CONSTRUCTION	\$434,900	\$434,900	\$434,900	\$434,900	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$777,700	\$777,700	\$777,700	\$777,700	\$0	\$6,422	\$0	0.8%

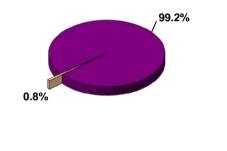
**Approved Budget** 



Total: \$777,700

Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Funds Remaining

**OVERALL PROJECT SCHEDULE** 

Project Phase	Milestor	e Dates	2013		2014	2015	2016
FIOJECI FIIASE	Start	Finish	J F M A M J J A	SOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual							
Actual	05/31/14	09/30/14					
Approved	05/31/14	09/30/14					
Baseline	05/31/14	09/30/14					
Detail Design							
Actual	10/01/14	02/28/15					
Approved	10/01/14	02/28/15			xx0		
Baseline	10/01/14	02/28/15					
Construction							
Forecast	03/01/15	12/01/15					
Approved	03/01/15	12/01/15					
Baseline	03/01/15	12/01/15					
Contract Closeout							
Forecast	12/01/15	06/30/16					
Approved	12/01/15	06/30/16				<u>       </u>	XXXXXX
Baseline	12/01/15	06/30/16					

Funds Spent

PROJECT TITLE:	Fraffic Calming Improv	ements - Site Specific							
d h	acklog of Site Specific Traffic Calming Projects - (27 locations) (\$497,100): Planning, esign, legislation and construction for 45 separate traffic calming devices (e.g. speed umps, traffic islands) from 27 separate traffic calming applications sites. This effort will lose out all remaining historical Site Specific application based traffic calming locations.								
	May 31, 2014 Conceptual	PROJECT MANAGER: PROJECT ENGINEER: RESIDENT ENGINEER:	Adam Gubser	(415)701-4465					
CONTRACTOR:	N/A as the design, legis	slation and constrcution	will be performed by	CCSF work Crews					
Contract Award Date:		Contract A	Award Value:						
Notice To Proceed:		Modificat	IONS TO-DATE:						
SUBSTANTIAL COMPLETION:		TOTAL CON	itract Value:						
FINAL COMPLETION:	% INCREASE:								

 Completed initial site review, ranking, and analysis for all Applications, Site Specific, and Backlog traffic calming projects

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Complete in-depth scoping and build project legislation folders for Site Specific and Backlog traffic calming projects.

PROJECT CHALLENGES / AREAS OF CONCERN:

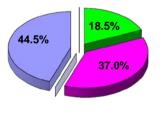
None

PROJECT TITLE: Traffic Calming Improvements - Site Specific

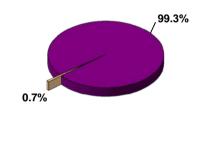
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$91,933	\$91,933	\$91,933	\$91,933	\$0	\$3,505	\$0	3.8%
DETAIL DESIGN	\$183,867	\$183,867	\$183,867	\$183,867	\$0	\$0	\$0	0.0%
CONSTRUCTION	\$221,300	\$221,300	\$221,300	\$221,300	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$497,100	\$497,100	\$497,100	\$497,100	\$0	\$3,505	\$0	0.7%

**Approved Budget** 



Budget Spent vs. Approved Budget Remaining



Total: \$497,100

Conceptual Detail Design Construction



Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJ JASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual	05/31/14	09/30/14				
Approved	05/31/14	09/30/14				
Baseline	05/31/14	09/30/14				
Detail Design						
Actual	10/01/14	02/28/15				
Approved	10/01/14	02/28/15		200		
Baseline	10/01/14	02/28/15				
Construction						
Forecast	03/01/15	12/01/15				
Approved	03/01/15	12/01/15				
Baseline	03/01/15	12/01/15				
Contract Closeout						
Forecast	12/01/15	03/01/16				
Approved	12/01/15	03/01/16				
Baseline	12/01/15	03/01/16				

PROJECT TITLE:	Transit Spot Improvem	ent - 24th Street & Cas	tro Bus Bulb Construc	ction					
Project Scope:	A bus bulb on Castro and 24th Street will be constructed as part of the Department of Public Work's (DPW's) 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. DPW'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.								
PROJECT INITIATION:	September 1, 2014	PROJECT MANAGER:	Ken Kwong	(415) 701-4575					
CURRENT PROJECT PHASE:	Pre-Construction	PROJECT ENGINEER:	Ken Kwong	(415) 701-4575					
		RESIDENT ENGINEER:	DPW - Peter Chin	(415) 513-2272					
CONTRACTOR:	A. Ruiz Construction								
CONTRACT AWARD DATE:		CONTRACT A	Award Value:						
Notice To Proceed:		MODIFICATIONS TO-DATE:							
SUBSTANTIAL COMPLETION:		TOTAL CON	itract Value:						
FINAL COMPLETION:			% INCREASE:						

- DPW held a pre-construction meeting on 9/22/14 with the contractor.
- DPW met with the Noe Valley Association regarding the construction start time. The neighborhood association requested that the construction start in January 2015 after the holiday shopping season.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Start construction in January 2015 as requested by the neighborhood association.
- Construct bus bulb-out, upgrade traffic signals, and implement parking changes.

PROJECT CHALLENGES / AREAS OF CONCERN:

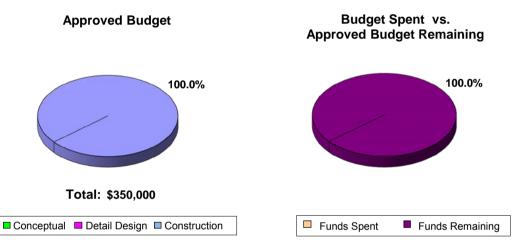
None

#### PROJECT TITLE: Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction

**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-
DETAIL DESIGN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-
CONSTRUCTION *	\$350,000	\$350,000	\$350,000	\$295,000	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$350,000	\$350,000	\$350,000	\$295,000	\$0	\$0	\$0	0.0%

\* SFMTA's contribution for the bus bulb.



Project Phase	Milestor	ne Dates	201		2014		201		2016
FIOJECI FIIASE	Start	Finish	JFMAMJJ	ASOND	JFMAMJJAS	OND	JFMAMJ	JASOND	JFMAMJJASON
Conceptual									
Actual									
Approved									
Baseline									
Detail Design									
Actual									
Approved									
Baseline									
Construction									
Forecast	09/01/14	12/01/14							
Approved	09/01/14	12/01/14				$\sim$			
Baseline	09/01/14	12/01/14							
Contract Closeout									
Forecast	12/01/14	03/01/15							
Approved	12/01/14	03/01/15				E C			
Baseline	12/01/14	03/01/15							

PROJECT TITLE:	Muni Forward - 5 Fultor	n McAlister							
Project Scope:	This project will construct traffic engineering changes and other related improvements to reduce travel times on the 5 Fulton between 47th/La Playa and 25th Ave. The 5 Fulton corridor along Fulton street faces significant congestion and other obstacles that frequently prevent efficient transit vehicle movement. This project would improve reliability and travel times by implementing various enhancements, including optimized stop placements, bus bulbs, pedestrian improvements, new traffic signals that replace stop signs, and other changes that help transit vehicles navigate the area with fewer stops. As a part of Muni Forward, riders will benefit from faster and more reliable trips, but will also experience enhanced transit safety and overall effectiveness. This work will be coordinated with DPW's paving project.								
PROJECT INITIATION:	September 12, 2013	PROJECT MANAGER:	Cathal Hennessy	(415) 701-4548					
CURRENT PROJECT PHASE:	Detail Design	PROJECT ENGINEER:	Robert Lim	(415) 701-5669					
		RESIDENT ENGINEER:	TBD						
Contractor:	TBD								
CONTRACT AWARD DATE:	TBD	Contract A	WARD VALUE:						
NOTICE TO PROCEED:	TBD MODIFICATIONS TO-DATE:								
SUBSTANTIAL COMPLETION:	TBD TOTAL CONTRACT VALUE:								
FINAL COMPLETION:	TBD		% INCREASE:						

- DPW completed the 75% contract plans, specification and estimates. .
- The design team addressed PUC concerns around the 100 year flood hydraulic analysis and bulb proximity to the sewer system.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• DPW to complete 100% PS&E package and advertise the project.

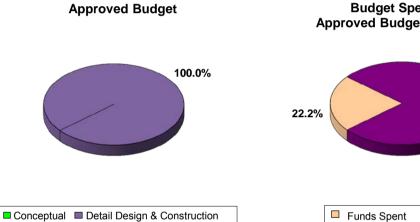
PROJECT CHALLENGES / AREAS OF CONCERN:

#### PROJECT TITLE: Muni Forward - 5 Fulton McAlister

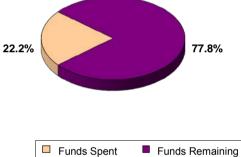
**OVERALL PROJECT BUDGET DETAIL** 

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL *	Completed							
DETAIL DESIGN & CONSTRUCTION	\$800 000	\$800,000	\$800,000	\$800,000	\$0	\$177,260	\$0	22.2%
PROJECT TOTALS	\$800,000	\$800,000	\$800,000	\$800,000	\$0	\$177,260	\$0	22.2%

\* Conceptual work performed as part of the Transit Effectiveness Project.



Budget Spent vs. Approved Budget Remaining



Project Phase	Milestor	e Dates	2013		2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJJ	ASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual							
Actual							
Approved							
Baseline							
Detail Design							
Actual	09/01/13	10/01/13		CON	IPLETE		
Approved	09/01/13	10/01/13		⊃ cow	IPLETE		
Baseline	09/01/13	10/01/13			IPLETE		
Construction	-						
Forecast	10/01/13	06/01/15					
Approved	10/01/13	06/01/15					
Baseline	10/01/13	06/01/15					
Contract Closeout							
Forecast	06/01/15	09/01/15					
Approved	06/01/15	09/01/15				XXX	
Baseline	06/01/15	09/01/15					

PROJECT TITLE:	Transit Spot Improvem	ent - 5 Fulton Outer Ro	oute					
Project Scope:	This project will construct traffic engineering changes and other related improvements to reduce travel times on the 5 Fulton between 47th/La Playa and 25th Avenue. The 5 Fulton corridor along Fulton Street faces significant congestion and other obstacles that frequently prevent efficient transit vehicle movement. This project would improve reliability and travel times by implementing various enhancements, including optimized stop placements, bus bulbs, pedestrian improvements, new traffic signals that replace stop signs, and other changes that help transit vehicles navigate the area with fewer stops. As a part of the Transit Effectiveness Project (TEP), these improvements seek to improve service reliability, reduce travel time on transit, and improve customer experiences and service efficiency. Transit riders will not only benefit from faster and more reliable trips, but will also experience enhanced transit safety and overall effectiveness.							
PROJECT INITIATION:	September 12, 2013	PROJECT MANAGER:	Cathal Hennessy	(415) 701-4548				
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER:	Robert Lim	(415) 701-5669				
		RESIDENT ENGINEER:						
CONTRACTOR:	TBD							
Contract Award Date:		Contract A	Award Value:					
NOTICE TO PROCEED:		Modificat	IONS TO-DATE:					
SUBSTANTIAL COMPLETION:		TOTAL COM	itract Value:					
FINAL COMPLETION:			% INCREASE:					

- Environmental approval (CEQA) approved March 28th, 2014 by the SFMTA board.
- Legislation changes approved by SFMTA Board.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Bid & Award (DPW).

PROJECT CHALLENGES / AREAS OF CONCERN:

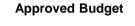
<sup>•</sup> Newly issued PUC standards have identified a conflict with the proximity of new bulbs to PUC utitlity facilities. Resolution expected by next quarter.

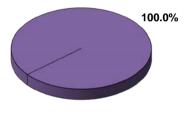
## PROJECT TITLE: Transit Spot Improvement - 5 Fulton Outer Route

**OVERALL PROJECT BUDGET DETAIL** 

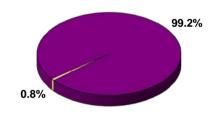
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013 BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL *	-	-	-	-	-	-	-	-
DETAIL DESIGN & CONSTRUCTION	\$905,000	\$905,000	\$1,200,000	\$1,905,000	\$0	\$7,236	\$0	0.8%
PROJECT TOTALS	\$905,000	\$905,000	\$1,200,000	\$1,905,000	\$0	\$7,236	\$0	0.8%

\* Conceptual work performed as part of the Transit Effectiveness Project.





Budget Spent vs. Approved Budget Remaining



Total: \$905,000

Conceptual Detail Design & Construction



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Project Phase	Milestone Dates		2013	2014	2015	2016		
FIUJECI FIIASE	Start	Finish	JFMAMJJA S OND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND		
Conceptual								
Actual								
Approved								
Baseline								
Detail Design	Detail Design							
Actual	09/01/13	10/01/13	Сом	PLETE				
Approved	09/01/13	10/01/13	сом	PLETE				
Baseline	09/01/13	10/01/13	сом	PLETE				
Construction	Construction							
Forecast	10/01/13	06/01/15						
Approved	10/01/13	06/01/15						
Baseline	10/01/13	06/01/15						
Contract Closeout								
Forecast	06/01/15	09/01/15						
Approved	06/01/15	09/01/15						
Baseline	06/01/15	09/01/15						

PROJECT TITLE:	Van Ness Station Eleva	tor Modernization					
Project Scope:	This project will modernize the two street and platform elevators at Van Ness Station. The modernization effort will include providing new cabs, doors with glass panels, door operators, hydraulics, controllers and cameras for the two elevators serving the station. The elevators at Van Ness Station are being prioritized because they have had the most extensive mechanical problems among the Muni-only station elevators and they present the most difficult maintenance challenges. The elevators are frequently out of service due to mechanical problems, making Van Ness Station inaccessible to people with disabilities. The modernization effort will improve the reliability of the elevators and ensure consistent access to the station for people with disabilities. The project scope, schedule and budget will be refined by SFMTA Facilities Maintenance personnel assigned to elevator and escalator maintenance to minimize project overhead.						
Project Initiation:	June 1, 2012	PROJECT MANAGER: Scott Broder	(415) 509-6929				
CURRENT PROJECT PHASE:	Request for Proposal	PROJECT ENGINEER:					
		RESIDENT ENGINEER:					
Contractor:	TBD						
Contract Award Date:	TBD	Contract Award Value:	\$750,000				
NOTICE TO PROCEED:	TBD	Modifications To-Date:	\$0				
SUBSTANTIAL COMPLETION:	TBD	TOTAL CONTRACT VALUE: S	\$750,000				
FINAL COMPLETION:	TBD	% Increase: 0	0%				

• The contract was advertised for the second time and two bids were received. A protest was filed against the apparent low bidder. City Attorney reviewed the protest and deemed it valid. The other bid exceeded the engineer's estimate by 110%. Funds were not available to award at this amount. If the project were put out to bid again, project completion would extend beyond the expiration date of the current funding source. At the Transtat Capital Meeting of 9/25/14, it was determined that the funds allocated for this project would be moved to the Muni Metro Sunset Tunnel Rail Rehabilitation Project.

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

 Staff upon recommendation of the City Attorney will solicit proposals from special service contractors with Master Service Agreements for Elevator and Escalator services. This approach was recently optioned at other City buildings. Project is to be funded under 2013A series of the revenue bond.

PROJECT CHALLENGES / AREAS OF CONCERN:

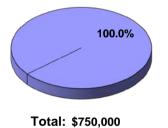
• None to report.

PROJECT TITLE: Van Ness Station Elevator Modernization

**OVERALL PROJECT BUDGET DETAIL** 

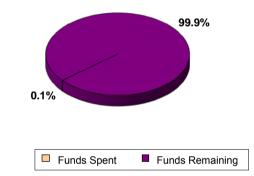
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	-	-	-	-	-	-	-	-
CONSTRUCTION	\$750,000	\$750,000	\$750,000	\$750,000	\$0	\$738	\$0	0.1%
PROJECT TOTALS	\$750,000	\$750,000	\$750,000	\$750,000	\$0	\$738	\$0	0.1%

**Approved Budget** 



Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Project Phase	Milestone Dates		2013		2014	2015	2016	
Start Finish		JFMAMJJA	SOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND		
Conceptual								
Actual	N/A	N/A	COMPLETE					
Approved	N/A	N/A	COMPLETE					
Baseline	N/A	N/A	COMPLETE					
Detail Design								
Actual	11/01/12	08/30/13	COMPLETE					
Approved	11/01/12	01/31/13	COMPLETE					
Baseline	11/01/12	01/31/13	COMPLETE					
Construction								
Forecast	01/01/15	09/30/15						
Approved	08/31/14	09/30/15						
Baseline	07/01/14	09/30/15						
Contract Closeout	Contract Closeout							
Forecast	10/01/15	12/31/15						
Approved	07/01/15	12/31/15	1					
Baseline	07/01/15	12/31/15	1					



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



FINANCE & INFORMATION TECHNOLOGY Capital Finance