

## Quarterly Report to SFMTA Bond Oversight Committee

January - June 2014 (Q3 - Q4 Consolidated) 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 fourth quarter of FY13/14, which ended on June 30, 2014.

NOTE: Information provided in this report is as of July 25, 2014. Numbers may be revised following formal close of the fiscal year by the Controller's Office. Revisions will be provided as necessary to the BOC.

The following Series' numbers reflect transactions through June 30, 2014, the end of the fourth quarter of FY13/14:

SERIES 2012B SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$18,541,377
AMOUNT ENCUMBERED	\$1,195,512
REMAINING BALANCE	\$5,963,111
GRAND TOTAL	\$25,700,000

SERIES 2013A SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$1,310,212
AMOUNT ENCUMBERED	\$8,007,015
REMAINING BALANCE	\$65,682,773
GRAND TOTAL	\$75,000,000

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**Bond Expenditures** 

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## Bond Expenditure Summary - FY2014 Q3, Q4

As of June 30, 2014

		Series 2012B Bor	nds						Project Budge	t	Pro	oject Expenditu	ires	Total Project
ORIGINAL AMOUNT	REVISED AMOUNT (5/2/2014)	PROJECT	BOND FUNDING	BONDS PAID FY14, Q3, Q4	TOTAL BONDS PAID	ENCUMBERED	BOND AMOUNT AVAILABLE	SERIES 2012B BONDS	OTHER FUNDING	TOTAL	SERIES 2012B BONDS	OTHER FUNDING	TOTAL	Balance
		Balboa Streetscape	126,242	16,503	45,807	8	80,427	126,242	-	126,242	45,807	-	45,807	80,435
		Bicycle Parking	750,000	55,206	111,090	534,724	104,186	750,000	-	750,000	111,090	-	111,090	638,910
		Bicycle Strategy Capital Projects – Polk Street Northbound Separated Bikeway	509,725	-	-	-	509,725	509,725	799,275	1,309,000	-	718,591	718,591	590,409
		Church and Duboce Project	44,180	22,100	27,706	-	16,474	44,180	384,903	429,083	27,706	227,679	255,385	173,698
		Exploratorium Crosswalk	250,000	-	250,000	-	-	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	1,255	49,763	249,004
		Geary-Gough Peter Yorke Bulbout	183,500	605	97,487	-	86,013	183,500	-	183,500	97,487	-	97,487	86,013
		Gough Street Pedestrian Improvements	437,587	10,535	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	492	492	-	749,508		-	750,000	492	-	492	749,508
\$1,500,000	\$3,100,000	Systemwide Transit Access and Reliability TOTAL	\$3,100,001	\$105,441	\$616,642	\$886,071	\$1,597,288	\$3,100,001	\$1,910,049	5,010,050	\$616,642	\$1,185,325	\$1,801,967	\$3,208,083
		Muni Metro Sunset Tunnel Rail Rehabilitation	900,000	4,688	900,000	-	-	900,000	24,937,948	25,837,948	900,000	778,409	1,678,409	24,159,539
\$900,000	\$900,000	Muni Metro Sunset Tunnel Rail Rehabilitation TOTAL	\$900,000	\$4,688	\$900,000	-	-	\$900,000	\$24,937,948	\$25,837,948	\$900,000	\$778,409	\$1,678,409	
		Muni Metro Turnback Rail Rehabilitation	1,759,926	344,937	1,635,305	6,688	117,933	1,759,926	97,199	1,857,125	1,635,305	97,199	1,732,504	124,62
		Muni Metro Turnback Water Intrusion Mitigation	650,000	-	462,112	-	187,888	650,000	223,819	873,819	462,112	233,820	695,932	177,88
\$3,000,000	\$2,409,927	Muni Metro Turnback Rehabilitation TOTAL	\$2,409,926	\$344,937	\$2,097,417	\$6,688	\$305,821	\$2,409,926	\$321,018	2,730,944	\$2,097,417	\$331,019	\$2,428,436	\$302,508
		Muni Green Center Rail Rehabilitation	2,100,000	-	2,100,000	-	-	2,100,000	43,511,775	45,611,775	2,100,000	11,274,315	13,374,315	32,237,460
		Muni Green Center Roof Rehabilitation	6,014,574	978,714	5,532,991	301,774	179,809	6,014,574	800,000	6,814,574	5,532,991	433,161	5,966,152	848,422
\$6,500,000	\$8,115,073	Muni Green Light Rail Facility Rehabilitation TOTAL	\$8,114,574	\$978,714	\$7,632,991	\$301,774	\$179,809	\$8,114,574	\$44,311,775	\$52,426,349	\$7,632,991	\$11,707,476	\$19,340,467	\$33,085,882
		[To be allocated]												
\$1,600,000	-	Muni System Radio Replacement Project TOTAL	-	-	-	-	-	-	-	-	-	-	-	
		C3 Integrated Systems Replacement	6,175,500	2,413,397	6,141,623	-	33,877	6,175,500	33,107,613	39,283,113	6,141,623	18,411,188	24,552,811	14,730,302
\$7,200,000	\$6,175,000	Muni Metro System Public Announcement and Public Display System Replacement TOTAL	\$6,175,500	\$2,413,397	\$6,141,623	-	\$33,877	\$6,175,500	\$33,107,613	\$39,283,113	\$6,141,623	\$18,411,188	24,552,811	
		Parking Garage Projects	4,347,311	227,537	1,152,704	979	3,193,628	4,347,311	1,722,431	6,069,742	1,152,704	43,071	1,195,775	4,873,967
\$5,000,000	\$5,000,000	Parking Garage Projects TOTAL	\$4,347,311	\$227,537	\$1,152,704	\$979	\$3,193,628	\$4,347,311	\$1,722,431	6,069,742	\$1,152,704	\$43,071	\$1,195,775	\$4,873,967
\$25,700,000	25,700,000	PROJECTS	\$25,047,312	\$4,074,714	\$18,541,377	\$1,195,512	\$5,310,423	\$25,047,312	\$106,310,834	\$131,358,146	\$18,541,377	\$32,456,488	\$50,997,865	\$80,360,281

TO BE ALLOCATED

TOTAL

\$25,700,000

\$652,688

SERIES 2012B SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$18,541,377
AMOUNT ENCUMBERED	\$1,195,512
REMAINING BALANCE	\$5,963,111
GRAND TOTAL	\$25,700,000
INTEREST EARNED through June 30, 2014	\$232,434

### Series 2012B Bonds

Issued on July 11, 2012

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## Bond Expenditure Summary - FY2014 Q3, Q4

As of June 30, 2014

		Series 2013A Bo	nds						Project Budget	:	Pro	ject Expenditu	res	Total Project
ORIGINAL AMOUNT	REVISED AMOUNT	PROJECT	BOND FUNDING	BONDS PAID FY14, Q3, Q4	TOTAL BONDS PAID	ENCUMBERED	BOND AMOUNT AVAILABLE	SERIES 2013A BONDS	OTHER FUNDING	TOTAL	SERIES 2013A BONDS	OTHER FUNDING	TOTAL	Balance
		Pedestrian Countdown Signals Design	200,000				200,000	200,000		200,000			-	200,000
		Traffic Calming Improvements - Applications	236,400	1,616	1,616		234,784	236,400	_	236,400	1,616	_	1,616	234,784
		Traffic Calming Improvements - Area Wide	777,700	-	-	-	777,700	777,700	-	777,700	-	-	-	777,700
		Traffic Calming Improvements - Site Specific	497,100	-	-	-	497,100	497,100	-	497,100	-	-	-	497,100
\$5,000,000	(n/a)	Pedestrian Safety & Traffic Signal TOTAL	\$1,711,200	\$1,616	\$1,616	-	\$1,709,584	\$1,711,200	-	\$1,711,200	\$1,616	-	\$1,616	\$1,709,584
		C3 Blue Light Emergency Phone Replacement	6,000,000	157,711	157,711	-	5,842,289	6,000,000	6,394,086	12,394,086	157,711	1,400,913	1,558,624	10,835,462
		Transit Spot Improvement - 24th Street & Castro Bus Bulb	295,000	-	-	-	295,000	295,000	-	295,000	-	-	-	295,000
		Transit Spot Improvement - 5 Fulton McAllister Street	800,000	71,917	71,917	91,949	636,134	800,000	-	800,000	71,917	-	71,917	728,083
		Transit Spot Improvement - 5 Fulton Outer Route	1,905,000	1,818	1,818	-	1,903,182	1,905,000	-	1,905,000	1,818	-	1,818	1,903,182
\$11,000,000	(n/a)	Transit System Safety & Other Transit TOTAL	\$9,000,000	\$231,446	\$231,446	\$91,949	\$8,676,605	\$9,000,000	\$6,394,086	\$15,394,086	\$231,446	\$1,400,913	\$1,632,359	\$13,761,727
		Bicycle Strategy Capital Projects - Oak and Fell Bikeways	345,000	161,829	161,829	875	182,296	345,000	32,500	377,500	161,829	32,500	194,329	183,171
		Bicycle Strategy Capital Projects - Polk Street Northbound	165,275	105,587	105,587	-	59,688	165,275	1,143,725	1,309,000	105,587	613,004	718,591	590,409
		Broadway Chinatown Streetscape	1,910,000	-	-	-	1,910,000	1,910,000	-	1,910,000	-	-	-	1,910,000
		Masonic Avenue Streetscape	2,188,661	125,214	125,214	-	2,063,447	2,188,661	336,364	2,525,025	125,214	264,246	389,460	2,135,565
\$9,000,000	(n/a)	Street Capital Improvements TOTAL	\$4,608,936	\$392,630	\$392,630	\$875	\$4,215,431	\$4,608,936	\$1,512,589	\$6,121,525	\$392,630	\$909,750	\$1,302,380	\$4,819,145
		Operator Restrooms	850,000	156,141	156,141	339,500	354,359	850,000	1,699,139	2,549,139	156,141	1,284,805	1,440,946	1,108,193
		Parking Garage Projects	1,722,431	43,071	43,071	_	1,679,360	1,722,431	4,347,311	6,069,742	43,071	1,152,704	1,195,775	4,873,967
\$7,000,000	(n/a)	Facility Improvements TOTAL	\$2,572,431	\$199,212	\$199,212	\$339,500	\$2,033,719	\$2,572,431	\$6,046,450	\$8,618,881	\$199,212	\$2,437,509	\$2,636,721	\$5,982,160
		Muni Metro Sunset Tunnel Rail Rehabilitation	7,500,000	-	_	7,500,000	-	7,500,000	18,337,948	25,837,948	-	1,678,409	1,678,409	24,159,539
		Muni Metro Twin Peaks Tunnel Rail Replacement	2,286,000	485,308	485,308	74,691	1,726,001	2,286,000	719,459	3,005,459	485,308	683,718	1,169,026	1,836,433
\$30,500,000	(n/a)	Transit Fixed Guideway Improvements TOTAL	\$9,786,000	\$485,308	\$485,308	\$7,574,691	\$1,726,001	\$9,786,000	\$19,057,407	\$28,843,407	\$485,308	\$2,362,127	\$2,847,435	\$25,995,972
		[To be allocated]	-	-	-	-	-	-	-	-	-	-	-	-
\$12,500,000	(n/a)	MUNI Fleet TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
\$75,000,000	n/a	PROJECTS	\$27,678,567	\$1,310,212	\$1,310,212	\$8,007,015	\$18,361,340	\$27,678,567	\$33,010,532	\$60,689,099	\$1,310,212	\$7,110,299	\$8,420,511	\$52,268,588
<i>ş13,</i> 000,000	ii/a	FROJECIJ	706,010,124	\$1,310,21Z	γ1,310,212	<b>30,007,013</b>	<i>310,301,340</i>	<i>321,010,301</i>	\$33,010,332	<b>200,009,099</b>	,στιστυ, <b>στ</b> ζ	Ψ/,IIU,299	<i>30,420,311</i>	<i>₹32,200,300</i>

TO BE ALLOCATED

TOTAL

\$75,000,000

\$200,290

\$47,321,433

SERIES 2013A SFMTA REVENUE BOND RECAP	
TOTAL AMOUNT BONDS PAID TO DATE	\$1,310,212
AMOUNT ENCUMBERED	\$8,007,015
REMAINING BALANCE	\$65,682,773
GRAND TOTAL	\$75,000,000

INTEREST EARNED through June 30, 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

FINANCE & INFORMATION TECHNOLOGY Capital Finance

from more than one bond series.

Project Title:	Balboa Streetscape	
Project Scope:	key intersections. Bulb- Avenue/Balboa, southeas corner of 34th Avenue/Ba at 34th Avenue and 39th (34th Avenue to 35th Ave be upgraded for energy cobblestone walls will b sidewalk landscaping gui	ovements include: 1) Sidewalk bulb-outs with new curb ramps at buts will be located at southwest and northeast corners of 39th st and northwest corners of 37th Ave/Balboa and the southwest alboa. 2) Gateway element to be installed within sidewalk bulb-out Avenue. 3) Traffic and parking layout to be revived on two blocks enue and 38th Avenue to 39th Avenue. 4) Existing light fixtures to efficiency and quality of light. 5) Raised sidewalk planters with e added in multiple locations and in accordance with SFDPW delines. 6) Sidewalk planters to be planted with low maintenance. ing \$126,242 transit improvements added to a larger \$2.3M City ts.
PROJECT INITIATION:	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, 16	601 Cortland Avenue, San Francisco, CA 94110
CONTRACT AWARD DATE:	June 7, 2013	Contract Award Value: \$126,242
NOTICE TO PROCEED:	August 19, 2013	Modifications To-Date: \$0
SUBSTANTIAL COMPLETION:	June 26, 2014	Total Contract Value: \$126,242
FINAL COMPLETION:	September 26, 2014	% Increase: 0%

• All civil work has been completed for the project.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Minor work between the Contractor and the Meter Shop is still pending.
- Any remaining funds to be reprogrammed, pending close-out.

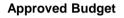
PROJECT CHALLENGES / AREAS OF CONCERN:

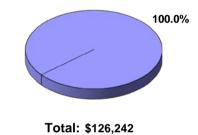
None.

#### PROJECT TITLE: Balboa Streetscape

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	\$45,807	\$0	36.3%
PROJECT TOTALS	\$126,242	\$126,242	\$126,242	\$126,242	\$0	45,807	\$0	36.3%

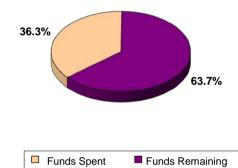
**OVERALL PROJECT BUDGET DETAIL** 





Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Project Phase	Milestor	ne Dates						)13										01					2015 D J F M A M J J A S O N D												2016										
FIOJECT FIIASE	Start	Finish	J	FI	MA	M	IJ	J	A	S (	D N	D	J	FΙ	M	A	N,	l l	A	s	0	N	DJ	JF	M	I A	Μ	J	J	Α	S	0	Ν	D	J١	FI	N	AI	N,	J,	J	1 5	6 0	2 I	Ν
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Baseline																																													
Detail Design																																													
Actual																							T											I										Т	
Approved																							1											ļ											
Baseline																							ł.											1											
Construction																																													
Actual	08/19/13	06/26/14							1		1	1	-										T											I										Т	
Approved	08/19/13	06/26/14							Ó	¢	$\mathbf{o}$	Ż	х	X	X.	2	z						ł.											1											
Baseline	08/19/13	06/26/14								_	_				_								ł																						
Contract Closeout																													·																
Forecast	06/27/14	09/26/14																-	-				T		1	1								i										Т	
Approved	06/27/14	09/26/14															Z	Ś	$\mathbf{\nabla}$				ĺ											ļ											
Baseline	06/27/14	09/26/14																1	_				ł.											ł											

PROJECT TITLE:	Bicycle Parking			
Project Scope:	month. These requests requests for bicycle park is a latent demand for bi- who would ride bicycles racks help meet this n providing these facilities trips and emissions. SF and installation of appro originally intended to pur-	receives bicycle rack requ are for bicycle racks thro ing near San Francisco bu cycle infrastructure in San if the proper facilities wer eed by providing a secu , the SFMTA will increase MTA Revenue bonds will paimately 500 bicycle rac chase 3,500 stainless stee racks instead at a lower p red.	bughout the city wi usinesses and alon Francisco. There e available to supp ure parking locatio e bicycle trips and fund procurement cks. Bicycle Parki el bicycle racks, but	th the vast majority of g transit routes. There would be more people bort their trips. Bicycle n at destinations. By reduce motor vehicle of 6,000 bicycle racks ng Program staff had t subsequently decided
PROJECT INITIATION:	October 8, 2013	PROJECT MANAGER:	Heath Maddox	(415) 701-4605
CURRENT PROJECT PHASE:	Procurement	PROJECT ENGINEER:	N/A	N/A
		RESIDENT ENGINEER:	N/A	N/A
CONTRACTOR:	N/A installation work t		<i>tt</i>	
	N/A - Installation work t	o be performed by city sta	II.	
Contract Award Date:			ward Value:	
Contract Award Date: Notice To Proceed:		Contract A		
		Contract A Modificati	WARD VALUE:	

- Installed 147 racks (294 parking spaces) at 10 locations.
- Completed bid process for purchase of 6,000 racks and issued PO for \$534,723.75

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- First of 6000 new racks will begin to ship in September 2014
- Staff will survey for 300 racks by end of September 2014

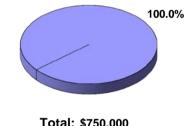
PROJECT CHALLENGES / AREAS OF CONCERN:

#### PROJECT TITLE: Bicycle Parking

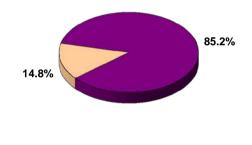
OVERALL	PROJECT	BUDGET	Detail
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PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	-	-	-	-	-	-	-	-
CONSTRUCTION	\$750,000	\$750,000	\$750,000	\$750,000	\$0	\$111,090	\$0	14.8%
PROJECT TOTALS	\$750,000	\$750,000	\$750,000	\$750,000	\$0	\$111,090	\$0	14.8%

**Approved Budget** 



Budget Spent vs. Approved Budget Remaining



Funds Remaining

Total: \$750,000

Conceptual Detail Design Construction

#### **OVERALL PROJECT SCHEDULE**

Project Phase	Milestor	ne Dates	2013 2014	
FIOJECT FIIASE	Start	Finish	FMAMJJASONDJFMAMJJ	A S O N D J F M A M J J A S O N D J F M A M J J A S O
Conceptual				
Actual				
Approved				
Baseline				
Detail Design				
Actual				
Approved				
Baseline				
<b>Construction</b> (Procure	ment)			
Forecast	10/08/13	09/30/14		
Approved	10/01/13	09/30/14		太
Baseline	10/01/13	09/30/14		≠<     }
Contract Closeout				
Forecast	10/01/14	12/31/14		
Approved	10/01/14	12/31/14		
Baseline	10/01/14	12/31/14		

Funds Spent

PROJECT TITLE:	Bicycle Strategy Capital	Projects - Oak and Fel	I Bikeways Resurfa	acing
Project Scope:	Resurfacing the pavement and Scott Streets.	nt in the Bikeways on C	ak Street and Fell	Street Between Baker
	Project Conceptual fun Conceptual work perform	-	Engineering from	FY11/12. Additional
Project Initiation:	October 1, 2013	Project Manager:	Ellen Robinson	(415) 701-4322
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER:		
		RESIDENT ENGINEER:		
Contractor:	No contract required; Ci	ity forces are performing	work.	
Contract Award Date:		CONTRACT	Award Value:	
NOTICE TO PROCEED:		Modificat	TIONS TO-DATE:	
SUBSTANTIAL COMPLETION:		TOTAL CO	NTRACT VALUE:	
FINAL COMPLETION:			% INCREASE:	

- Resurfaced bike lane and buffer (outermost 12 feet) on 5 blocks of Fell and Oak Streets.
- Replaced striping and green bike treatments following resufacing.
- Cost savings realized due to less than estimated labor costs for resurfacing and restriping, and water valve relocation line item was not needed. Resulting balance was re-scoped for additional features in bike lane buffer.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Replace safe-hit posts as interim physical separation between bike lane and mixed traffic lanes.

PROJECT CHALLENGES / AREAS OF CONCERN:

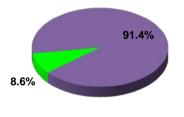
None.

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

**OVERALL PROJECT BUDGET DETAIL** 

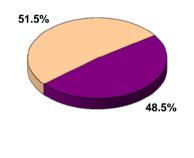
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$32,500	\$32,500	\$32,500	\$0	\$32,500	\$0	\$32,500	100.0%
DETAIL DESIGN & CONSTRUCTION	\$345,000	\$345,000	\$345,000	\$345,000	\$0	\$161,829	\$0	46.9%
PROJECT TOTALS	\$377,500	\$377,500	\$377,500	\$345,000	\$32,500	\$161,829	\$32,500	51.5%

**Approved Budget** 



Total: \$377,500

Budget Spent vs. Approved Budget Remaining



Funds Remaining

Conceptual Detail Design & Construction

**OVERALL PROJECT SCHEDULE** 

Project Phase	Milestor	e Dates	2013	2014	2015	2016
FIOJECT FIIASE	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	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	1			
Contract Closeout	-					
Forecast	09/01/14	12/01/14				
Approved	09/01/14	12/01/14				
Baseline	09/01/14	12/01/14				

Funds Spent

PROJECT TITLE:	<b>Bicycle Strategy Capital</b>	Projects - Polk Street Northbound S	Separated Bikeway
Project Scope:	on major San Francisco internationally tested cycli treatments. The Polk Str bikeway in the northboun	ntation projects will improve the safety cycling corridors for all people who ng treatments such as separated bicy reet Northbound Separated Bikeway ad direction on Polk Street between edians, upgraded curb ramps, traffic	b bike. Treatments include ycle facilities and pavement will construct a separated Market and Grove Streets.
	was accelerated by order	npleted in 2009 by as part of the Bike r of DPW and MTA Directors, Detail n and consequently Detail Design	I Design was performed in
PROJECT INITIATION:	February 3, 2014	PROJECT MANAGER: Damon Curti	s (415) 701-4674
PROJECT INITIATION: CURRENT PROJECT PHASE:	-	PROJECT MANAGER: Damon Curti PROJECT ENGINEER:	s (415) 701-4674
	-		s (415) 701-4674
CURRENT PROJECT PHASE:	Contract Closeout	PROJECT ENGINEER:	
CURRENT PROJECT PHASE: CONTRACTOR:	A. Ruiz Construction Co.	Project Engineer: Resident Engineer:	e, San Francisco, CA 94110
CURRENT PROJECT PHASE: CONTRACTOR:	A. Ruiz Construction Co.	Project Engineer: Resident Engineer: . & Assoc., Inc., 1601 Cortland Avenue	e, San Francisco, CA 94110 bikeway scope only.
CURRENT PROJECT PHASE: CONTRACTOR: Work performed CONTRACT AWARD DATE:	A. Ruiz Construction Co.	PROJECT ENGINEER: RESIDENT ENGINEER: & Assoc., Inc., 1601 Cortland Avenue DPW contract. Information below for CONTRACT AWARD VALUE:	e, San Francisco, CA 94110 bikeway scope only.
CURRENT PROJECT PHASE: CONTRACTOR: Work performed CONTRACT AWARD DATE:	A. Ruiz Construction Co. as changeorder to existing February 1, 2014 February 1, 2014	PROJECT ENGINEER: RESIDENT ENGINEER: & Assoc., Inc., 1601 Cortland Avenue DPW contract. Information below for CONTRACT AWARD VALUE:	e, San Francisco, CA 94110 bikeway scope only. \$1,156,350 \$0

- Construction was completed. Improvements included a landscaped median-separated bikeway, corner bulb-outs, ADA-compliant curb ramps, bicycle traffic signals, sewer upgrades, and roadway repaving.
- Punch list inspections were performed and punch list work completed.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Final Inspection.
- DPW to pay contractor invoice(s).
- Final close out, pending workorder 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	\$105,587	\$613,004	54.9%
PROJECT TOTALS	\$1,308,750	\$1,308,750	\$1,309,000	\$675,000	\$634,000	\$105,587	\$613,004	54.9%

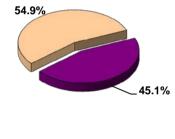
\* \$509,725 Series 2012B, \$165,275 Series 2013A

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

#### **Approved Budget**



#### Budget Spent vs. Approved Budget Remaining



Conceptual Detail Design Construction

Funds Spent Funds Remaining

Project Phase	Milestor	e Dates				20′								20									<u>20</u> ,										)1(				_
FIOJECT FIIASE	Start	Finish	JF	M	AM	J	JA	S	O N	D	JF	Μ	AN	ΛJ	JA	۱S	0	N D	J	FN	ΛA	Μ	J	JA	۱S	0	N	) J	F	M	AN	ΛJ	J	Α	S	D N	Г
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Detail Design																																					
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Baseline	02/01/14	05/01/14																																			
Contract Closeout																																					
Forecast	05/02/14	09/30/14	IT	T				Π	Т						-	-												T	Π								Γ
Approved	05/02/14	09/30/14	1										Z	~	$\sim$	V												ļ									
Baseline	05/02/14	09/30/14	1																									Į.									

PROJECT TITLE:	Broadway Chinatown S	treetscape Project								
	Department's of Public interagency effort led by Chinatown Community I Works, and SFMTA. The Broadway Tunnel. Fundi the project. The goal is to improve pe clearly channelize traffic o supports Strategic Plan C	Work's larger Broadw the San Francisco Plan Development Center, the project area is along E ng and schedule information edestrian safety and acce on Broadway fronting Jea objectives 1.3 Improve the	ay Chinatown ining Departme e San Francis Broadway from tion provided r ess crossing Br in Parker Elem e Safety of the	onstructed as part of the Streetscape project, an ent in partnership with the sco Department of Public Columbus Avenue to the eflects SFMTA's portion of roadway and Powell and to entary School. This project Transportation System, 2.3 ationships and Partnerships						
PROJECT INITIATION: CURRENT PROJECT PHASE:	<b>,</b>	Project Manager: Project Engineer:	Nick Carr	(415) 701-4468						
	-	RESIDENT ENGINEER:								
CONTRACTOR:	TBD									
Contract Award Date:		CONTRACT A	Award Value:							
NOTICE TO PROCEED:	CONTRACT AWARD DATE:CONTRACT AWARD VALUE:NOTICE TO PROCEED:MODIFICATIONS TO-DATE:									
SUBSTANTIAL COMPLETION: TOTAL CONTRACT VALUE:										
FINAL COMPLETION:			% INCREASE:							

• Memorandum of Understanding (MOU) established with DPW for project delivery. Funds Booked.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• The Planning Department, in partnership with the Chinatown Community Development Center, will hold a project open house on July 17, 2014.

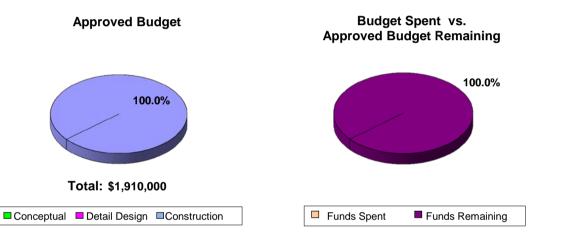
PROJECT CHALLENGES / AREAS OF CONCERN:

#### PROJECT TITLE: Broadway Chinatown Streetscape Project

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%

**OVERALL PROJECT BUDGET DETAIL** 

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



Projoc	ct Phase	Milestor	e Dates			2	201	3						20	)14	·			I			2	20	15							2	20'	16			
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	Baseline																																			
Detail I	Design																																			
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	Approved	01/01/14	10/01/14											КΧ	X	x.			Į.																	
	Baseline	01/01/14	10/01/14											-		_			Į.									Į.								
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Γ	Forecast	10/01/14	01/01/16															-	: -		-	1		-			-	ĺ						П		
	Approved	10/01/14	01/01/16														Q	¢	Ċ,	x	2	0	2	x	C	χ,	$\circ$	ć.								
	Baseline	10/01/14	01/01/16															-		_	_		_													
Contra	ct Closeout																																			
Γ	Forecast	01/01/16	01/01/17								i		Π						i											_			Ţ	Ē	-	Ċ,
	Approved	01/01/16	01/01/17																Į.									$\mathbf{\nabla}$	$\sim$	^	$\sim$	$\sim$	Ý	~	$\Delta$	
	Baseline	01/01/16	01/01/17																ĺ												1		┢	느		

Project Title:	C3 Blue Light Emergen	cy Phone Replacement		
Project Scope:	Replace the existing eme Muni Metro Turnback lo additional phones as ne furnish and install a new e	ocations with a more re eded to conform to the	eliable and up to latest codes. In a	date system and add ddition, the project will
Project Initiation:	May 1, 2010	PROJECT MANAGER:	Henry Kim	(415) 701-4307

CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: TBD	
		RESIDENT ENGINEER: Victor Yuen	(415) 701-1142
CONTRACTOR:	Shimmick Construction	, 8201 Edgewater Drive - Suite 202, Oa	akland, CA 94621
Contract Award Date:	November 19, 2013	Contract Award Value:	\$9,175,000
NOTICE TO PROCEED:	February 3, 2014	Modifications To-Date:	\$0
SUBSTANTIAL COMPLETION:	September 11, 2015	TOTAL CONTRACT VALUE:	\$9,175,000
FINAL COMPLETION:	January 10, 2016	% Increase:	0%

- Staff provided new Transit Division hi-railer policies and requirements to Contractor for review/response.
- Continued to review and respond to Contractor RFIs and submittals.
- Finalizing site specific work plan at the Justin Herman Vent Structure based on negotiated alternate routing configuration.

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

• Project mobilization and set-up contractor in Elation, a certified payroll reporting system, for progress payment.

#### PROJECT CHALLENGES / AREAS OF CONCERN:

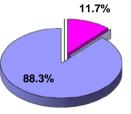
• Working with Contractor on addressing new SFMTA policy on Contractor High-Rail Vehicles.

#### 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	\$1,310,516	\$0	\$1,394,086	\$0	\$1,310,516	47.5%
CONSTRUCTION	\$25,946,800	\$20,896,800	\$16,580,498	\$6,000,000	\$5,000,000	\$157,711	\$90,397	1.2%
PROJECT TOTALS	\$28,706,800	\$23,656,800	\$17,891,014	\$6,000,000	\$6,394,086	\$157,711	\$1,400,913	6.6%

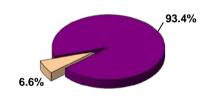
**Approved Budget** 



Total: \$23,656,800



## Budget Spent vs. Approved Budget Remaining



Funds Spent Funds Remaining

Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIOJECT FILASE	Start	Finish	JFMAMJJASONDJ	FMAMJJASOND	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	*********	COMPLETE		
Baseline	08/01/12	11/30/13		COMPLETE		
Construction						
Forecast	02/03/14	09/11/15				
Approved	02/03/14	09/11/15		XXXXXXXXX		
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				

C3 Integrated Systems	Replacement	
Address system, Platform Acquisition (SCADA) Systellements include installa	n Display Sign system, and Facility S tem; and upgrade the Motive Power S tion of new fiber broadband networ	upervisory Control And Data CADA system. Other project
June 1, 2009 Construction		× ,
Blocka Construction, Ind	c., 4455 Enterprise Street, Fremont, C	A 94538
January 15, 2013 February 28, 2013 September 26, 2014 February 24, 2015	TOTAL CONTRACT VALUE:	\$24,116,000 \$0 \$24,116,000 0%
	Replace central control Address system, Platforn Acquisition (SCADA) Sys elements include installa Supply (UPS) systems for June 1, 2009 Construction Blocka Construction, Inc January 15, 2013 February 28, 2013 September 26, 2014	ConstructionPROJECT ENGINEER:Rodney Pha Victor YuenBlocka Construction, Inc., 4455 Enterprise Street, Fremont, CJanuary 15, 2013Contract Award Value:February 28, 2013Modifications To-Date:September 26, 2014Total Contract Value:

- Working with Contractor on plan to begin installations of the new Platform Display Sign (PDS) supports in preparation for the final PDS installations. Uninterruptible Power Supply (UPS) equipment startup for the new communication systems successful. Coordinating UPS training with Transit staff.
- Contractor completed initial fiber splicing and testing on the secondary system.
- Based on first article inspection of the new platform display sign and stakeholders' review of the graphic design, executing improvements to support system to address a design deficiency.
- Completed new breaker installations at Powell and Civic Center Stations.
- Factory Acceptance Tests conducted for the new Facilities SCADA system.
- Completed Market Street Tunnel fiber pulls/testing during work windows negotiated with ATCS/SMC and Transit Ops representatives.
- Authorized programming changes to the new Facilities SCADA system to improve data capture and logging capability by increasing the Historian software tag count.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Contract milestone 2: project substantial completion in September 2014.

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

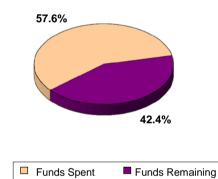
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$1,592,000	\$1,750,186	\$1,750,186	\$0	\$1,750,186	\$0	\$1,750,186	100.0%
DETAIL DESIGN	\$4,455,000	\$3,187,122	\$3,187,122	\$0	\$3,187,122	\$0	\$3,130,794	98.2%
CONSTRUCTION	\$47,163,000	\$37,655,982	\$34,346,000	\$6,175,000	\$28,170,305	\$6,141,623	\$13,530,208	52.2%
PROJECT TOTALS	\$53,210,000	\$42,593,290	\$39,283,308	\$6,175,000	\$33,107,613	\$6,141,623	\$18,411,188	57.6%

**OVERALL PROJECT BUDGET DETAIL** 



Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Project Phase	Milestor	ne Dates	2013	2014	2015	2016
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	09/26/14				
Approved	02/28/13	09/26/14	<u></u>			
Baseline	01/01/12	09/01/13				
Contract Closeout						
Forecast	09/27/14	02/24/15				
Approved	09/27/14	02/24/15			록	
Baseline	09/02/13	06/01/14				

PROJECT TITLE:	Church and Duboce Pro	oject		
Project Scope:	matched with revenue bo intersection of Market, Cl	nsit and pedestrian safety at a onds is funding a sidewalk bulk hurch, and 14th Streets, and to oce Avenue and 14th Street.	b at the south eas	tern corner of the
PROJECT INITIATION:	May 16, 2013	PROJECT MANAGER: Cath	al Hennessy	(415) 701-4548
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: Robe	ert Lim	(415) 701-5669
		RESIDENT ENGINEER: Jaso	on Hui	(415) 554-8259
CONTRACTOR:	No contract required; Ci	ty forces are performing work.		
CONTRACT AWARD DATE:	June 1, 2013	Contract Award	VALUE: \$385,180	
NOTICE TO PROCEED:	October 1, 2013	MODIFICATIONS TO	D- <b>D</b> ATE: <b>\$</b> 0	
SUBSTANTIAL COMPLETION:	December 31, 2014	TOTAL CONTRACT	VALUE: \$385,180	
FINAL COMPLETION:	June 30, 2015	% Inc	CREASE: 0%	

• A meeting was held in April with residents of Noe St to determine if construction of the second bulb should proceed. An alternative design, a midblock traffic island is proposed and the SFMTA is now seeking legislative approval.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• SFMTA to complete legislation and install a traffic island.

PROJECT CHALLENGES / AREAS OF CONCERN:

#### PROJECT TITLE: Church and Duboce Project

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	\$385,180	\$429,083	\$429,083	\$44,180	\$384,903	\$27,706	\$227,679	59.5%
PROJECT TOTALS	\$385,180	\$429,083	\$429,083	\$44,180	\$384,903	\$27,706	\$227,679	59.5%

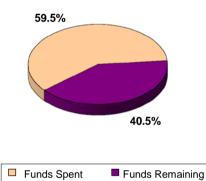
**OVERALL PROJECT BUDGET DETAIL** 





Conceptual Detail Design Construction





Projo	ct Phase	Milestor	e Dates					20									20											)1:						2016 JFMAMJJASON									
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	Baseline	06/01/13	04/30/14							-			-																													1	
Contra	act Closeout																																										
	Forecast	12/31/14	06/30/15										i									E		- 1	-	-	-						i					1					
	Approved	12/31/14	06/30/15										ļ										~	<b>.</b>		~	6	5					ļ										
	Baseline	05/01/14	11/30/14										I				1	1															1										

PROJECT TITLE:	Exploratorium Crosswa	lk
Project Scope:	ramp work, traffic signal striping and sign work. P due to a driveway. The	Ik to include modification of Muni median boarding platform, curb modification to remove southbound left turn and realign signals revious alignment of east leg of crosswalk was angled to the north Exploratorium removed the driveway. New north crosswalk is ns directly to Exploratorium entrance.
PROJECT INITIATION:	January 1, 2012	PROJECT MANAGER: Brian Dusseault (MTA) (415) 701-467
CURRENT PROJECT PHASE:	Contract Closeout	PROJECT ENGINEER: Therese Marzan (DPW) (415) 554-835
		RESIDENT ENGINEER: Robin Park (415) 559-280
CONTRACTOR:		venue, San Francisco, CA 94110 /an Dyke Avenue, San Francisco, 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%

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

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

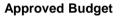
Close-out of DPW Contract 1975J (TBD 2015)

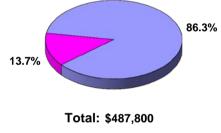
PROJECT CHALLENGES / AREAS OF CONCERN:

#### PROJECT TITLE: Exploratorium Crosswalk

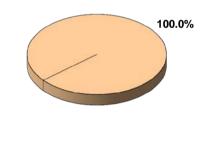
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	\$88,500	\$66,801	\$66,801	\$0	\$88,500	\$0	\$66,801	-
CONSTRUCTION	\$560,958	\$420,999	\$420,999	\$250,000	\$310,958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

**OVERALL PROJECT BUDGET DETAIL** 





#### Budget Spent vs. Approved Budget Remaining



Funds Remaining



#### OVERALL PROJECT SCHEDULE

Project Phase	Milestor	e Dates	2013	2014	2015	2016
FIOJECT FIIASE	Start	Finish	JFMAMJJASOND	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	1			

Funds Spent

PROJECT TITLE:	Franklin Street Bulbouts	3			
Project Scope:	With the approval of the Prop B Roadway and Repaving Bond (Streetscape Bond), the Department of Public Works (DPW) is accelerating its Franklin Street repaving work and, subsequently, is advertising a construction contract in January 2013. This presents an opportunity for SFMTA and DPW to coordinate streets improvements in the corridor. The SFMTA previously prioritized the design and implementation of SFgo infrastructure and pedestrian countdown signal conduits project in coordination with DPW's repaving efforts. The pedestrian bulbout on Franklin Street at Hayes and Turk streets intersections would additionally complement those improvements and would significantly enhance pedestrian access and safety at those intersections.				
PROJECT INITIATION:	October 1, 2012	PROJECT MANAGER: Cathal Henr	nessy (415) 701-4548		
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER:			
		RESIDENT ENGINEER:			
Contractor:	M Squared, 1278 20th A	ve, Suite C, SF, CA 94122			
CONTRACT AWARD DATE:	October 1, 2013	Contract Award Value:	\$222,353		
Notice To Proceed:	December 1, 2013	Modifications To-Date:	\$0		
SUBSTANTIAL COMPLETION:	December 31, 2014	TOTAL CONTRACT VALUE:	\$222,353		
FINAL COMPLETION:	July 1, 2015	% Increase:	0%		

• Franklin Paving project is in active construction. Schedule for construction of the bulb to be determined.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

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

PROJECT CHALLENGES / AREAS OF CONCERN:

#### PROJECT TITLE: Franklin Street Bulbouts

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	\$1,255	0.5%
PROJECT TOTALS	\$298,767	\$298,767	\$298,767	\$48,767	\$250,000	\$48,508	\$1,255	16.7%

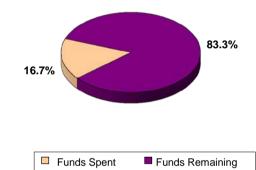
**OVERALL PROJECT BUDGET DETAIL** 





Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJJASOND	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	СОМ	PLETE		
Approved	11/01/12	10/01/13	ХИХНХНХ СОМ	PLETE		
Baseline	11/01/12	10/01/13	СОМ	PLETE		
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				
Baseline	12/31/14	07/01/15				

PROJECT TITLE:	Geary-Gough-Peter Yor	ke Bulbout	
Project Scope:	identified the intersection pedestrian safety impro distances in the city. The corner of Geary and Gou path of travel for pedestria To realize cost efficience additional utilities work w	ent of Public Works' paving of Gea of Geary, Gough, and Peter Yorke as vements. This intersection has one e project designs and constructs a larg igh. It shortens the crossing distance a ans traveling west on the north side of G ies and to accommodate the five ye as added to the scope of the project n but the schedule has been extended. this scope.	an intersection for needed of the longest crossing ge bulbout on the northeast and provides an accessible Geary, approaching Gough. ear excavation moratorium, nanaged by DPW. SFMTA
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	n Inc, 1278 20th Avenue - Suite C, SF, C	CA 94122
CONTRACT AWARD DATE:	January 13, 2014	Contract Award Value:	\$183,500
Notice To Proceed:	April 7, 2014	Modifications To-Date:	\$0
SUBSTANTIAL COMPLETION:	Est 6/2015	TOTAL CONTRACT VALUE:	\$183,500
FINAL COMPLETION:	Est 6/2015	% Increase:	0%

- To realize cost efficiencies and to accommodate the five year excavation moratorium, additional utilities work was added to the scope of the project managed by DPW. SFMTA costs have not changed but the schedule has been extended.
- Contract Award, NTP

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Geary-Gough-Peter-York bulb construction

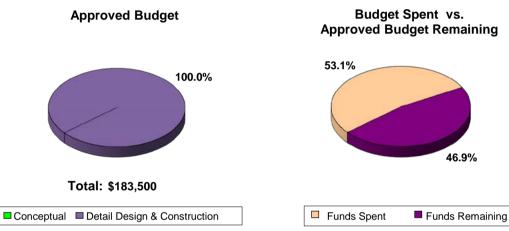
PROJECT CHALLENGES / AREAS OF CONCERN:

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

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%

**OVERALL PROJECT BUDGET DETAIL** 

\* Workorder with DPW for Detail Design & Construction



Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASON
Conceptual						
Actual	12/01/12	04/01/13	COMPLETE			
Approved	02/01/13	04/01/13	COMPLETE			
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	<b>XXXXXXXX</b>	COMPLETE		
Baseline	04/01/13	10/01/13		COMPLETE		
Construction	•					• • • • • • • • • • • • •
Forecast	06/01/14	06/30/15				
Approved	06/01/14	06/30/15			XXXXXX	
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:	Gough Street Pedestria	n Improvements				
Project Scope:	As part of the Department of Public Works' paving of Gough St, the SFMTA identified four intersections for pedestrian improvements. The intersections of Gough/Turk, Gough/Grove, Gough/Hayes, and Gough/Fell will have pedestrian bulbouts implemented as part of the repaving project. These bulbouts will reduce pedestrian crossing distances and improve pedestrian visibility to drivers. To realize cost efficiencies and to accommodate the five year excavation moratorium, additional utilities work was added to the scope of the project managed by DPW. SFMTA costs have not changed but the schedule has been extended. Note Contract Value only reflects SFMTA costs for this scope.					
PROJECT INITIATION:	December 1, 2012	PROJECT MANAGER: Oliver Gajd	a (415) 701-4467			
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: Au Bui	(415) 554-8283			
		RESIDENT ENGINEER:				
CONTRACTOR:	M Squared Construction	n 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%			

- To realize cost efficiencies and to accommodate the five year excavation moratorium, additional utilities work was added to the scope of the project managed by DPW. SFMTA costs have not changed but the schedule has been extended.
- Contract Award, NTP

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Turk and Grove bulb construction

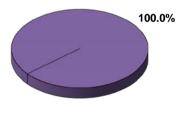
PROJECT CHALLENGES / AREAS OF CONCERN:

### PROJECT TITLE: Gough Street Pedestrian Improvements

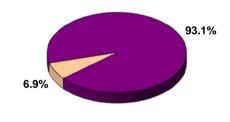
**OVERALL PROJECT BUDGET DETAIL** 

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



**OVERALL PROJECT SCHEDULE** 

Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIOJECT FIIASE	Start	Finish	JFMAMJJASOND	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	COMPLETE			
Detail Design						
Actual	04/01/13	04/01/14		COMPLETE		
Approved	04/01/13	04/01/14	******			
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				

Funds Spent

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:	January 1, 2014	PROJECT MANAGER:	Maurice Growney	(415) 701-4549
CURRENT PROJECT PHASE:	Detail Design	PROJECT ENGINEER:		
		RESIDENT ENGINEER:		
CONTRACTOR:	TBD			
CONTRACT AWARD DATE:		Contract A	Award Value:	

CONTRACT AWARD DATE:	CONTRACT AWARD VALUE:
NOTICE TO PROCEED:	Modifications To-Date:
SUBSTANTIAL COMPLETION:	TOTAL CONTRACT VALUE:
FINAL COMPLETION:	% Increase:

- 75% Design completed
- Bi-weekly meetings: MTA Livable Streets, DPW (Landscaping, Hydraulics, Electrical, Roadway Design)
- A community meeting to discuss the project funded artwork at the Geary and the overall project.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

90% Design

### PROJECT CHALLENGES / AREAS OF CONCERN:

 Additional work has been added to the project including PUC water transmission and PUC distribution as well as dual sewer system to relocate the sewer main from underneath the project's medians. This PUC work has separate funding sources. Signal work and Muni overhead wire work will also be added to the scope once estimates are complete.

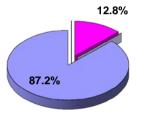
# PROJECT TITLE: Masonic Avenue Complete Streetscape

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	\$2,188,661	\$302,000	\$125,214	\$229,882	15.2%
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	\$2,188,661	\$336,364	\$125,214	\$264,246	2.1%

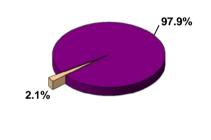
**OVERALL PROJECT BUDGET DETAIL** 

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

Approved Budget



Budget Spent vs. Approved Budget Remaining



Funds Remaining

Conceptual Detail Design Construction

Total: \$18,240,000

**OVERALL PROJECT SCHEDULE** 

Project Phase Mile		ne Dates	2013	2014	2015	2016	
FIUJECI FIIASE	Start	Finish	JFMAMJJASOND	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		XXXXXX			
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					
Baseline	05/31/16	07/31/16					

Funds Spent

PROJECT TITLE:	Muni Green Center Rail	Rehabilitation							
PROJECT SCOPE: Replace worn tracks and switches at the north and south ladder tracks in the Green Center storage yard. Replacement also includes revenue track outside the storage yard, overhead contact systems, and track switch control systems. New boarding islands, with ADA platforms, have been proposed along San Jose Avenue to improve circulation and safety.									
PROJECT INITIATION:	August 1, 1998	PROJECT MANAGER: Lisa Chow	(415) 701-4310						
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: Sandy Ng	(415) 701-4231						
		RESIDENT ENGINEER: Victor Yuen	(415) 706-1142						
CONTRACTOR:	Proven Comsa JV, 712	Sansome Street, San Francisco, CA	94111						
CONTRACT AWARD DATE:	December 13, 2012	CONTRACT AWARD VALUE:	\$31,197,197						
NOTICE TO PROCEED:	January 15, 2013	MODIFICATIONS TO-DATE:	\$0						
SUBSTANTIAL COMPLETION:	January 14, 2017	TOTAL CONTRACT VALUE:	\$31,197,197						
FINAL COMPLETION:	January 15, 2018	% INCREASE:	0%						

- Contractor replaced tracks on ties and ballast and refurbished electrified switches inside the Cameron Beach Yard and poured concrete pavement for the new tracks.
- On the Balboa Park Eastside Connection project, reviewed BART's 65% design on the proposed high level platform and walkway at the east side of the BART Station (west side of the Green Facility) and discussed concerns about the new overhead poles, track signal, lighting, and drainage in the area.
- Contractor completed the rail replacement, adjusted the rail profile and poured concrete pavement at the M Line pullin area to the Cameron Beach Yard.
- Continued to work with Transit staff to determine the best approach to handle the Phase 5 track reconstruction work at the pull-out area from the Cameron Beach Yard.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• Complete Phase I work with revised schedule to include high level platform at San Jose Avenue.

### PROJECT CHALLENGES / AREAS OF CONCERN:

• The work in the area is taking longer than expected due to the limited window allowed and the amount of track replacement work needed when the area is opened. Project team continues to work with the contractor and Transit staff to expedite the work to minimize impact to the public and transit service.

# PROJECT TITLE: Muni Green Center Rail Rehabilitation

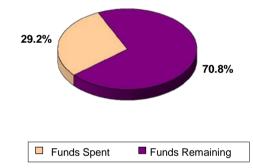
<b>OVERALL PROJECT</b>	BUDGET DETAIL
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PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012 B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$2,395,000	\$2,461,967	\$2,461,969	\$0	\$2,461,967	\$0	\$2,461,969	100.0%
DETAIL DESIGN	\$3,250,000	\$3,882,000	\$3,900,000	\$0	\$3,759,808	\$0	\$3,893,639	100.3%
CONSTRUCTION	\$33,335,000	\$39,390,000	\$39,390,000	\$2,100,000	\$37,290,000	\$2,100,000	\$4,918,707	17.8%
PROJECT TOTALS	\$38,980,000	\$45,733,967	\$45,751,969	\$2,100,000	\$43,511,775	\$2,100,000	\$11,274,315	29.2%

Approved Budget



Budget Spent vs. Approved Budget Remaining



Project Phase Milestone Dates		2013	2014	2015	2016	
FIOJECT FIIASE	Start	Finish	JFMAMJJASOND	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	XXXXXXXXXX	****	*****	*****
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:	PROJECT TITLE: Muni Green Center Roof Rehabilitation								
PROJECT SCOPE: Replace the Main Shop Building roof, install new rooftop HVAC equipment, and remove abandoned HVAC equipment and associated components.									
Project Initiation:	June 1, 2009	Project Manager: Ke	enny Ngan	(4	415) 701-5489				
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: M	latthew Fon	g (4	415) 701-4340				
		RESIDENT ENGINEER: VI	ictor Yuen	(4	415) 706-1142				
CONTRACTOR:	Pioneer Contractors, Inc	., 1485 Armstrong Avenue,	San Franci	sco, CA 9412	4				
CONTRACT AWARD DATE:	January 15, 2013	Contract Awa	ard Value:	\$4,301,800					
NOTICE TO PROCEED:	April 1, 2013	Modifications	s To-Date:	\$550,450					
SUBSTANTIAL COMPLETION:	August 31, 2014	TOTAL CONTRA	act Value:	\$4,852,250					
FINAL COMPLETION:	December 30, 2014	%	INCREASE:	11%					

- Contract modification #2 for added scope and schedule extension for smoke hatch installation was approved by the SFMTA board.
- Approved shop drawings and contractor started procurement of the smoke hatch materials.
- Bancroft facility improvement upgrade has been added to the scope of work. Finance has approved an additional \$435K of funding.
- Started construction work at Bancroft.
- Approved Contract Modification #3 for additional work related to smoke hatch installations.

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

Complete installation of smoke hatches at Green Rail Center.

PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

# PROJECT TITLE: Muni Green Center Roof Rehabilitation

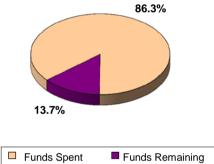
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$300,000	\$300,000	\$236,000	\$0	\$300,000	\$0	\$236,000	78.7%
DETAIL DESIGN	\$607,628	\$549,769	\$542,043	\$349,540	\$200,000	\$344,882	\$197,161	98.6%
CONSTRUCTION	\$4,692,372	\$6,062,872	\$5,885,303	\$5,665,034	\$300,000	\$5,188,109	\$0	85.6%
PROJECT TOTALS	\$5,600,000	\$6,912,641	\$6,663,346	\$6,014,574	\$800,000	\$5,532,991	\$433,161	86.3%

**OVERALL PROJECT BUDGET DETAIL** 

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



Budget Spent vs. Approved Budget Remaining



Project Phase		Milestor	ne Dates		201	3					20 <sup>-</sup>	14						20	15							20	16		
FIOJECI FIIASE		Start	Finish	JFMA	ΜJ.	JAS	ON	DJ	FM	AN	IJ	JA	S O	NC	) J	FM	A	V J	JA	N S	O N	I D	JF	F M	A	ΛJ	JA	S	O N
Conceptual																													
	Actual	Completed	under CPT	COMPLE	TE										Î														
Арр	proved	,	9.2	COMPLE	TE										1														
Ba	seline	51		COMPLE	TE																								
Detail Design																													
	Actual	05/02/12	03/31/13	COMPLE	TE																								
Арр	oroved	05/02/12	03/31/13	COMPLE	TE										1														
Ba	seline	05/02/12	11/30/12	COMPLE	TE			II.							i I														
Construction																													
Foi	recast	04/01/13	08/31/14												ļ														
Арр	proved	04/01/13	12/01/13		$\overline{\mathbf{O}}$	$\mathbf{x}$	$\mathbf{\nabla}$								i														
Ba	seline	12/01/12	06/29/13												1														
Contract Closeou	Jt	-																											
Foi	recast	09/01/14	12/30/14					Ti							iI			1										TT	Т
Арр	oroved	12/02/13	04/01/14					~	$\sim$																				
Ba	seline	06/30/13	10/28/13												1														

PROJECT TITLE:	Muni Metro Sunset Tun	nel Rail Rehabilitation										
Project Scope:	Upgrade and reconstruct aging N-Line railway infrastructure in the Sunset Tunnel, which includes replacing trackwork, overhead contact system components, feeder cables, the curve signal system, and firefighting standpipe components; cleaning drain lines; and adding conduit for a future emergency bluelight telephone system.											
	Additional scope has been identified to address the findings from the Tunnel Seismic Vulnerability Study Report dated February 29, 2012. Scope elements include obtaining a geotechnical report evaluating the portal walls for earthquake loading and incorporating any resulting design requirements, such as a foundation retrofit, into the Final Design package.											
PROJECT INITIATION:	May 1, 2012	PROJECT MANAGER:	Tess Kavanagh	(415) 701-4212								
CURRENT PROJECT PHASE:	· · · ·	PROJECT ENGINEER:	0	(415) 701-4243								
		RESIDENT ENGINEER:	TBD									
Contractor:	Proven Management Inc	c., 712 Sansome Street,	San Francisco, CA 94	¥111								
	January 21, 2014	0										

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.

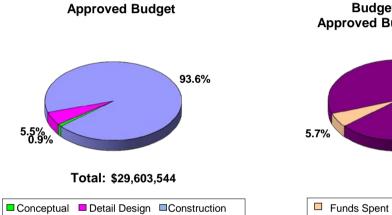
# PROJECT TITLE: Muni Metro Sunset Tunnel Rail Rehabilitation

**OVERALL PROJECT BUDGET DETAIL** 

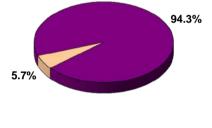
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	BOND FUNDING*	OTHER FUNDING	BOND SPENT**	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$200,000	\$275,544	\$275,544	\$0	\$275,544	\$0	\$275,544	100.0%
DETAIL DESIGN	\$2,100,000	\$1,628,000	\$1,327,480	\$900,000	\$453,804	\$900,000	\$311,233	74.4%
CONSTRUCTION	\$29,700,000	\$27,700,000	\$24,700,000	\$7,500,000	\$16,708,600	\$0	\$191,632	0.7%
PROJECT TOTALS	\$32,000,000	\$29,603,544	\$26,303,024	\$8,400,000	\$17,437,948	\$900,000	\$778,409	5.7%

\* \$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. Approved Budget Remaining



Funds Remaining

Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIUJECI FIIASE	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
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	*****	COMPLETE		
Baseline	10/30/12	08/26/13		COMPLETE		
Construction						
Forecast	04/21/14	05/16/15				
Approved	04/21/14	05/16/15			XXX2	
Baseline	08/27/13	10/20/14				
Contract Closeout						
Forecast	05/17/15	08/11/15				
Approved	05/17/15	08/11/15				
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.

<b>PROJECT INITIATION:</b>	March 5, 2012	PROJECT MANAGER: Kenny Nga	an (415) 701-5489
CURRENT PROJECT PHASE:	Complete	PROJECT ENGINEER: Sandy Ng	(415) 701-4231
		RESIDENT ENGINEER: Victor Yue	n (415) 706-1142
CONTRACTOR:	NTK Construction, Inc.	501 Cesar Chavez, Suite 123, San	Francisco, CA 94124
Contractor: Contract Award Date:		501 Cesar Chavez, Suite 123, San Contract Award Value	
	February 2013		\$800,400

% INCREASE:

0%

### ACCOMPLISHMENTS THIS QUARTER:

• No further reporting; project closed out.

FINAL COMPLETION: October 31, 2013

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

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

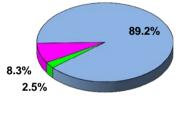
PROJECT CHALLENGES / AREAS OF CONCERN:

None

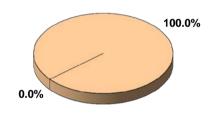
# PROJECT TITLE: Muni Metro Turnback Rail Rehabilitation

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	\$1,670,422	\$0	\$1,545,801	\$0	100.0%
PROJECT TOTALS	\$3,600,000	\$1,732,504	\$1,732,504	\$1,759,926	\$97,199	\$1,635,305	\$97,199	100.0%

**Approved Budget** 



# Budget Spent vs. Approved Budget Remaining



Funds Remaining

Total: \$1,732,504

Conceptual Detail Design Construction

# OVERALL PROJECT SCHEDULE

Project Phase	Milestor	e Dates	20	013				2	014	1					20	015	5						2	010	6		
FIOJECT FIIase	Start	Finish	JFMAMJ	JJAS	ON	D J I	FΜ	AM	JJ	AS	D N I	DJ	FΝ	ΛA	ΜJ	J	AS	0	N D	JI	FM	I A	М	l l	Α	S O	N
Conceptual																											
Actual	03/05/12	05/01/12	COMPLETE									1									T	T					
Approved	03/05/12	07/01/12	COMPLETE																								
Baseline	03/05/12	07/01/12	COMPLETE																								
Detail Design (includes	s 4 months	for Bid & A	ward)																								
Actual	05/02/12	03/04/13	COMPLETE									I									Т						
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									-								!	T	T					
Approved	03/16/13	12/01/13	COMPLETE									i															
Baseline	03/16/13	12/01/13	COMPLETE																								
Closeout																											
Actual	09/02/13	10/31/13	COMPLETE			i						Ī								I	Т	T					
Approved	12/02/13	04/01/14	COMPLETE																								
Baseline	12/02/13	04/01/14	COMPLETE									1															

Funds Spent

PROJECT TITLE:	Muni Metro Turnback W	ater Intrusion Mitigation	
	grouting cracks with ep	within the Muni Metro Turnback box struct boxy, cleaning and clearing drainage syste leaning and applying epoxy to corroded condu	em, replacing water
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 Cor	ntracting Group, 1 S. Van Ness Ave, San Fran	cisco, CA 94103
CONTRACT AWARD DATE:	December 19, 2012	Contract Award Value: \$203,0	)54
NOTICE TO PROCEED:	December 19, 2012	Modifications To-Date: <b>\$0</b>	
SUBSTANTIAL COMPLETION:	June 15, 2013	TOTAL CONTRACT VALUE: \$203,0	)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.

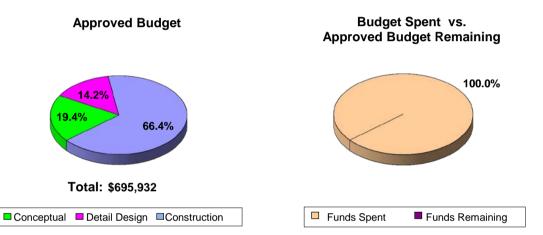
PROJECT CHALLENGES / AREAS OF CONCERN:

• None to report; project closed out

# PROJECT TITLE: Muni Metro Turnback Water Intrusion Mitigation

OVERALL	PROJECT	BUDGET	Detail
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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	\$134,968	100.0%
DETAIL DESIGN	\$515,000	\$98,852	\$98,852	\$0	\$128,819	\$0	\$98,852	100.0%
CONSTRUCTION	\$829,054	\$462,112	\$462,112	\$650,000	\$0	\$462,112	\$0	100.0%
PROJECT TOTALS	\$1,449,054	\$695,932	\$695,932	\$650,000	\$233,819	\$462,112	\$233,820	100.0%



Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIOJECT FIIASE	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	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						
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	322222222	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 Peaks	Tunnel Rail Replacement	
Project Scope:	crossover between Wes approximately 100 feet	West Portal to just west of Castro Sta st Portal and Forest Hill Stations, of track-work on each shoofly track and track switch controllers and mak	replace track turnouts and at the Old Eureka Station,
PROJECT INITIATION: CURRENT PROJECT PHASE:	,	PROJECT MANAGER: David Green PROJECT ENGINEER: Prester Wils RESIDENT ENGINEER: TBD	•
CONTRACTOR:	TBD		
Contract Award Date: Notice To Proceed: Substantial Completion: Final Completion:	April 2015 (Forecast) April 30, 2016	Contract Award Value: Modifications To-Date: Total Contract Value: % Increase:	\$36,475,000 \$0 \$36,475,000 0%

- Continued geotechnical engineering and hazardous materials drilling.
- Continued bi-weekly meetings with service planning and maintenance to develop work windows.
- Presented at TCC on June 12 to add scope and obtain funding for CER amendment work.

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

- Write amendment to the CER to add the West Portal Interlocking, the repair of tunnel ceiling cracks, the replacement of switch machines at West Portal, the installation of double crossovers, installing a local control panel in the West Portal Station operator's booth, and upgrading the Eureka Gap Breaker. Develop justification to replace seven year old switch machines at West Portal.
- Complete environmental and geotechnical drilling in the tunnel.

 Retain tunnel construction consultant expertise to analyze construction methods and work windows relating to track construction and structural improvements to the Old Eureka Valley Station.
 PROJECT CHALLENGES / AREAS OF CONCERN:

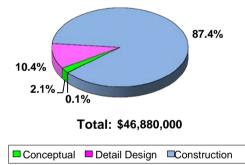
• Continue to work with Transit Scheduling, Operations and other CP&C project managers to coordinate and consolidate subway shutdown and bus substitution related schedule.

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

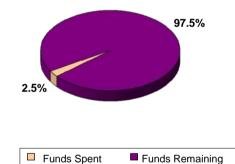
OVERALL	PROJECT	BUDGET	Detail
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PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
PRE-DEVELOPMENT	\$50,000	\$50,000	\$73,920	\$0	\$73,920	\$0	\$73,920	147.8%
CONCEPTUAL	\$997,920	\$997,920	\$609,798	\$0	\$645,539	\$0	\$609,798	61.1%
DETAIL DESIGN	\$4,866,780	\$4,866,780	\$4,063,567	\$2,286,000	\$0	\$485,308	\$0	10.0%
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	\$485,308	\$683,718	2.5%

**Approved Budget** 



### Budget Spent vs. Approved Budget Remaining



Project Phase	Milestor	e Dates	2013	2014	2015	2016
FIOJECT FIIASE	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual	02/01/13	03/31/13	COMPLETE			
Approved	02/01/13	03/31/13	COMPLETE			
Baseline	02/01/13	03/31/13				
Detail Design						
Actual	04/01/13	08/31/13	COMPL	ETE		
Approved	04/01/13	08/31/13	Сомры	ETE		
Baseline	04/01/13	08/31/13	СОМРІ	ETE		
Construction						
Forecast	09/01/13	04/30/15				
Approved	09/01/13	04/30/15	2000	000000000000000000000000000000000000000		
Baseline	09/01/13	04/30/15				
Contract Closeout						
Forecast	05/01/15	04/30/16				
Approved	05/01/15	04/30/16				
Baseline	05/01/15	04/30/16				

PROJECT TITLE:	Operator Restrooms
Project Scope:	Design and construct a minimum of six operator convenience facilities in various locations in the city.
	Note: Contract Award Date represents the date of the purchase order for the pre-fabricated units. Contract Award Value represents the cost to purchase units and install.

PROJECT INITIATION:	February 15, 2009	PROJECT MANAGER: Tess Ka	avanagh	(415) 701-4212
CURRENT PROJECT PHASE:	Construction	PROJECT ENGINEER: Robert	Mau	(415) 701-4509
		RESIDENT ENGINEER: N/A		
Contractor:	SFMTA Job Order Cont	tract (JOC)		
CONTRACT AWARD DATE:	December 21, 2012	Contract Award Val	UE: \$1,143,000	
NOTICE TO PROCEED:	December 26, 2012	Modifications To-D	ATE: <b>\$0</b>	
SUBSTANTIAL COMPLETION:	September 11, 2015	TOTAL CONTRACT VA	UE: \$1,143,000	
FINAL COMPLETION:	January 10, 2016	% Incre/	ASE: 0%	

- Building Permit Application for 32nd & Geary site issued and Notice of Issue posted at site.
- Project team met with Daly City Planning Department to review proposed Phase 2 sites in Daly City.
- PM contacted SF Rec & Park regarding approval process for 6th & Fulton and McLaren School sites.
- Submitted construction documents to DPW JOC for work on 48th & Ortega and 32nd & Geary sites.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Issue NTP to DPW JOC for site prep work for 48th & Ortega & 32nd & Geary sites.
- Issue NTP for Micro LBE contract in July.
- Start community outreach effort for Phase 2.

### PROJECT CHALLENGES / AREAS OF CONCERN:

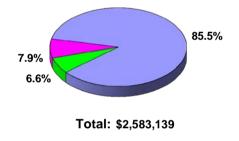
• None to report.

### PROJECT TITLE: Operator Restrooms

<b>OVERALL</b> PROJE	T BUDGET DETAIL
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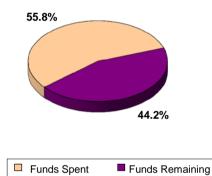
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$170,000	\$169,352	\$169,352	\$0	\$169,352	\$0	\$169,352	100.0%
DETAIL DESIGN	\$765,000	\$205,125	\$205,125	\$0	\$205,125	\$0	\$205,125	100.0%
CONSTRUCTION	\$900,000	\$2,208,662	\$2,199,276	\$850,000	\$1,324,662	\$156,141	\$910,328	48.3%
PROJECT TOTALS	\$1,835,000	\$2,583,139	\$2,573,753	\$850,000	\$1,699,139	\$156,141	\$1,284,805	55.8%

**Approved Budget** 



Conceptual Detail Design Construction

Budget Spent vs. Approved Budget Remaining



Project Phase	Milestor	ne Dates	2013	2014	2015	2016
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	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		<u>XXXXXXXXX</u>		
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:	Parking Garage Projects
Project Scope:	This project involves restoration of 38 parking facilities that provide nearly 15,000 parking spaces, 90,000 sq. ft. of retail space and generate over \$85M in annual gross revenues. The overall project includes structural/seismic upgrades, energy efficient lighting, mechanical system upgrades (e.g. elevators, HVAC, sump pumps), expanded electric vehicle (EV) charging and bike parking as well as compliance with ADA regulations and various Planning, Building and Fire Codes.
	Parking Garage Projects will be broken out into several separate projects/scopes of work in the next quarterly report.

(415) 701-4462 (415) 701-4462 N/A	PROJECT MANAGER: PROJECT ENGINEER: RESIDENT ENGINEER:	,	PROJECT INITIATION: CURRENT PROJECT PHASE:
		TBD	Contractor:
			CONTRACT AWARD DATE:
			NOTICE TO PROCEED:
			SUBSTANTIAL COMPLETION:
			FINAL COMPLETION:

- Waterproofing bids are being received for 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.

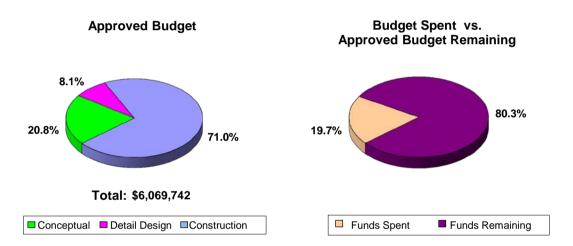
# PROJECT TITLE: Parking Garage Projects

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	\$311,453	\$0	7.2%
PROJECT TOTALS	\$30,000,000	\$6,069,742	\$30,000,000	\$6,069,741	\$0	\$1,195,775	\$0	19.7%

**OVERALL PROJECT BUDGET DETAIL** 

\*2012B Funding: \$1,093,150 Conceptual, \$319,907 Detail Design, \$2,934,254 Construction; 2013A: \$172,243 Conceptual, \$172,243 Detail Design, \$1,377,945 Construction.

\*\*Bond Expenditures: 2012B \$862,372 Conceptual, \$13,335 Detail Design, \$276,997 Construction; 2013A - \$4,307 Conceptual, \$4,307 Detail Design, \$34,457 Construction



Project Phase	Milestor	ne Dates	2013	2014	2015	2016
Froject Frase	Start	Finish	JFMAMJJASONDJF	MAMJJASOND	JFMAMJJASOND	JFMAMJJASONI
Conceptual						
Actual	10/01/12	03/31/14				
Approved	10/01/12	03/31/14		2		
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				
Baseline		09/30/15				
Contract Closeout		-				
Forecast	10/01/13	12/31/15				
Approved	10/01/13	12/31/15				<u>z                        </u>
Baseline	10/01/13	12/31/15				┛╵╵╎╎╎╎╎╎

PROJECT TITLE:	Pedestrian Countdown	Signals		
Project Scope:	pedestrian signals (APS PCS will be added, 3 of t factors such as collision commercial districts and full signal upgrade with n A small number of loca	strian countdown signals ) at an additional 8 inter hose will also have APS a history, inclusion in a Wa requests from the public. new conduits, pullboxes, p ations have conduits tha e added using existing sig	sections. Of the 11 in added. PCS locations a alk First corridor, proxin Most of these intersed poles, larger signal hea t are in satsifactory of	ntersections where are prioritized using nity to schools and ctions will involve a ds, controllers, etc. condition such that
Project Initiation	March 1, 2014	PROJECT MANAGER:	Manito Velasco	(415) 701-4447

PROJECT INITIATION: CURRENT PROJECT PHASE:	'	PROJECT MANAGER: PROJECT ENGINEER: RESIDENT ENGINEER:	Geraldine De Leon	(415) 701-4447 (415) 701-4657			
CONTRACTOR:	TBD						
CONTRACT AWARD DATE:	Contract Award Value:						
NOTICE TO PROCEED:		Modifications To-Date:					
SUBSTANTIAL COMPLETION:	TOTAL CONTRACT VALUE:						
FINAL COMPLETION:			% INCREASE:				

### Index code opened on 4/11/14

Basemaps completed at 4 locations

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Begin detailed design.

PROJECT CHALLENGES / AREAS OF CONCERN:

None

### PROJECT TITLE: Pedestrian Countdown Signals

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	\$0	\$0	0.0%
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	\$0	\$0	0.0%

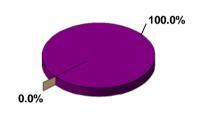
**OVERALL PROJECT BUDGET DETAIL** 

\*Conceptual work completed prior to project initation.

Approved Budget



Budget Spent vs. Approved Budget Remaining



Funds Remaining

Total: \$3,000,000

Conceptual Detail Design Construction

### **OVERALL PROJECT SCHEDULE**

Project Phase	Milestor	e Dates	2013	2014	2015	2016
Froject Friase	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND
Conceptual						
Actual						
Approved						
Baseline						
Detail Design						
Actual	03/01/14	12/31/14				
Approved	03/01/14	12/31/14		******		
Baseline		12/31/14				
Construction	(includes 6	months for	advertising, award and I	NTP)		
Forecast	01/01/15	05/31/16				
Approved	01/01/15	05/31/16				
Baseline	01/01/15	05/31/16				
Contract Closeout						
Forecast	06/01/16	09/01/16				
Approved	06/01/16	09/01/16				
Baseline	06/01/16	09/01/16				

Funds Spent

PROJECT TITLE:	Traffic Calming Improve	ements - Applications					
Project Scope:	Traffic Calming Spot Improvements Project (Site Specific Traffic Calming Projects -27 pocations) SFMTA Planning, design, legislation and construction for 45 separate traffic alming devices (e.g. speed humps, traffic islands) from 27 separate traffic calming pplications sites.						
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	lation and constrcution w	ill be performed by C	CSF work Crews			
Contract Award Date:		CONTRACT	Award Value:				
NOTICE TO PROCEED:		Modificat	IONS TO-DATE:				

**TOTAL CONTRACT VALUE:** 

% INCREASE:

SUBSTANTIAL COMPLETION: FINAL COMPLETION:

ACCOMPLISHMENTS THIS PERIOD:

- Completed initial site review, ranking, and analysis for all Applications, Site Specific, and Backlog traffic calming projects
- Completed in-depth project scoping and built project legislation folders for 2014 Traffic Calming Applications.
- Scheduled site visits to finalize design of 2014 Traffic Calming Applications
- Finalized the design, balloting and legislation schedule for 2014 TC Applications to ensure project delivery by the end of 2014

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

Complete final design, balloting, and legislation for all 2014 TC Applications. Schedule construction and complete
project close-out for 2014 TC Applications. Complete in-depth scoping and build project legislation folders for Site
Specific and Backlog traffic calming projects.

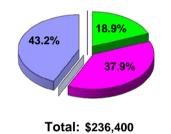
PROJECT CHALLENGES / AREAS OF CONCERN:

None

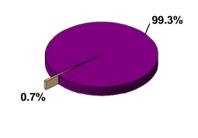
# PROJECT TITLE: Traffic Calming Improvements - Applications

PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013 BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$44,767	\$44,767	\$44,767	\$44,767	\$0	\$1,616	\$0	3.6%
DETAIL DESIGN	\$89,533	\$89,533	\$89,533	\$89,533	\$0	\$0	\$0	0.0%
CONSTRUCTION	\$102,100	\$102,100	\$102,100	\$102,100	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$236,400	\$236,400	\$236,400	\$236,400	\$0	\$1,616	\$0	0.7%

**Approved Budget** 



# Budget Spent vs. Approved Budget Remaining



Funds Remaining

Conceptual Detail Design Construction

**OVERALL PROJECT SCHEDULE** 

Project Phase	Milestor	ne Dates	2013	2014	2015	2016
FIOJECI FIIASE	Start	Finish	JFMAMJJASOND	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	08/31/14				
Approved	07/01/14	08/31/14		88		
Baseline	07/01/14	08/31/14				
Construction	-					
Forecast	10/02/14	12/01/14				
Approved	10/02/14	12/01/14				
Baseline	10/02/14	12/01/14				
Contract Closeout	-					
Forecast	12/01/14	06/30/15				
Approved	12/01/14	06/30/15				
Baseline	12/01/14	06/30/15				

Funds Spent

PROJECT TITLE:	Traffic Calming Improve	ements - Area Wide						
Project Scope:	design, legislation and o	acklog of Area Wide Traffic Calming Projects - (49 locations) (\$777,700): Planning, esign, legislation and construction for 49 separate traffic calming devices (e.g. speed umps, traffic islands and raised crosswalks) from 6 separate traffic calming area-wide anning projects.						
PROJECT INITIATION: CURRENT PROJECT PHASE:		PROJECT MANAGER: PROJECT ENGINEER: RESIDENT ENGINEER:	Adam Gubser	(415) 701-4465				
Contractor:	N/A as the design, legis	lation and constrcution w	ill be performed by (	CCSF work Crews				
Contract Award Date: Notice To Proceed: Substantial Completion: Final Completion:		Modificat	Award Value: ions To-Date: itract Value: % 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:

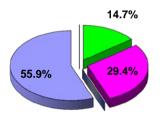
None

# PROJECT TITLE: Traffic Calming Improvements - Area Wide

<b>OVERALL PROJECT</b>	BUDGET DETAIL
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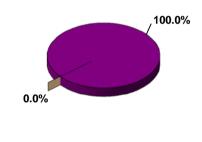
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$114,268	\$114,268	\$114,268	\$114,268	\$0	\$0	\$0	0.0%
DETAIL DESIGN	\$228,532	\$228,532	\$228,532	\$228,532	\$0	\$0	\$0	0.0%
CONSTRUCTION	\$434,900	\$434,900	\$434,900	\$434,900	\$0	\$0	\$0	0.0%
PROJECT TOTALS	\$777,700	\$777,700	\$777,700	\$777,700	\$0	\$0	\$0	0.0%

**Approved Budget** 



Total: \$777,700

Budget Spent vs. Approved Budget Remaining



Funds Remaining

Conceptual Detail Design Construction

esign Construction

OVERALL PROJECT SCHEDULE

Project I	Phase	Milestor	ne Dates	2013	2014	2015	2016	
FIUJECU	Tiase	Start	Finish	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	JFMAMJJASOND	
Conceptu	ıal							
	Actual	05/31/14	09/30/14					
	Approved	05/31/14	09/30/14					
	Baseline	05/31/14	09/30/14					
Detail De	sign							
	Actual	10/01/14	02/28/15					
	Approved	10/01/14	02/28/15		300			
	Baseline	10/01/14	02/28/15					
Construc	tion							
	Forecast	03/01/15	12/01/15					
	Approved	03/01/15	12/01/15			<u>XXXXXXX</u>		
	Baseline	03/01/15	12/01/15					
Contract	Closeout							
	Forecast	12/01/15	06/30/16					
	Approved	12/01/15	06/30/16					
	Baseline		06/30/16					

Funds Spent

PROJECT TITLE:	Traffic Calming Improve	ements - Site Specific					
Project Scope:	Backlog of Site Specific Traffic Calming Projects - (27 locations) (\$497,100): Planning, lesign, legislation and construction for 45 separate traffic calming devices (e.g. speed numps, traffic islands) from 27 separate traffic calming applications sites. This effort will close out all remaining historical Site Specific application based traffic calming locations.						
Project Initiation: Current Project Phase:	· ·	PROJECT MANAGER: PROJECT ENGINEER: RESIDENT ENGINEER:	Adam Gubser	(415)701-4465			
Contractor:	N/A as the design, legis	lation and constrcution w	ill be performed by (	CCSF work Crews			
Contract Award Date: Notice To Proceed: Substantial Completion: Final Completion:		N/A as the design, legislation and constrcution will be performed by CCSF work Crews CONTRACT Award Value: Modifications To-Date: Total Contract Value: % 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

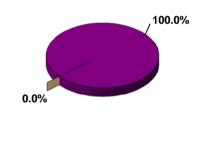
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	\$91,933	\$91,933	\$91,933	\$91,933	\$0	\$0	\$0	0.0%
DETAIL DESIGN	\$183,867	\$183,867	\$183,867	\$183,867	\$0	\$0	\$0	0.0%
CONSTRUCTION	\$221,300	\$221,300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

**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
FIOJECT FIIASE	Start	Finish	JFMAMJJASOND	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		xx		
Baseline	10/01/14	02/28/15				
Construction						
Forecast	03/01/15	12/01/15				
Approved	03/01/15	12/01/15			<u>XXXXXXX</u>	
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				

Funds Spent

PROJECT TITLE:	Transit Spot Improveme	ent - 24th Street & Cast	ro Bus Bulb Constr	uction			
Project Scope:	A bus bulb on Castro and 24th Street will be constructed as part of 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 SW 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:	Contracts Bid Review	PROJECT ENGINEER:	Ken Kwong	(415) 701-4575			
		RESIDENT ENGINEER:	DPW Staff - TBD				
CONTRACTOR:	TBD						
CONTRACT AWARD DATE:		CONTRACT	Award Value:				
NOTICE TO PROCEED:		Modificat	TIONS TO-DATE:				
SUBSTANTIAL COMPLETION:		TOTAL CO	NTRACT VALUE:				
FINAL COMPLETION:			% INCREASE:				

- DPW held 2nd community meeting for the 24th Street Urban Village Project, which includes the 24th Street and Castro Bulb.
- Completed 100% PS&E package for contract advertisement.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- DPW to award contract in August 2014.
- Construct bus bulb-out, upgrade traffic signals, and implement parking changes.

PROJECT CHALLENGES / AREAS OF CONCERN:

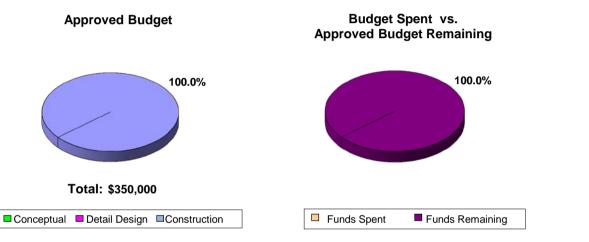
None

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

OVERALL	PROJECT	BUDGET	Detail
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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	Project Phase Milestone Dates		2013	2014	2015	2016
FIOJECT FIIASE	Start	Finish	JFMAMJJASOND	DJFMAMJJASONDJ	FMAMJJASOND	JFMAMJJASONC
Conceptual						
Actual						
Approved						
Baseline						
Detail Design						
Actual						
Approved						
Baseline						
Construction						
Forecast	09/01/14	12/01/14				
Approved	09/01/14	12/01/14				
Baseline	09/01/14	12/01/14		· :		
Contract Closeout						
Forecast	12/01/14	03/01/15				
Approved	12/01/14	03/01/15			∽           <b>.</b>	
Baseline	12/01/14	03/01/15		· • · · · · · · · · · · · · · · · · · ·		

PROJECT TITLE:	Transit Spot Improveme	ent - 5 Fulton McAllister				
Project Scope:	This project would implement engineering changes to reduce travel time and improve reliability on the 5 Fulton corridor along Fulton and McAllister Streets between Arguello Boulevard and Market Street. The 5 Fulton is a Rapid Network route and an important connector between the Richmond District and Downtown. The route's reliability and travel time are hampered in this segment by traffic congestion, closely spaced stops, and frequent stop signs on McAllister. Project to be delivered as a change order to an existing DPW repaving project on McAllister Street.					
Project Initiation: Current Project Phase:	· ·	PROJECT MANAGER: PROJECT ENGINEER: RESIDENT ENGINEER:	Cathal Hennessy Robert Lim	(415) 701-4548 (415) 701 5669		
CONTRACTOR:	n/a					
Contract Award Date: Notice To Proceed: Substantial Completion: Final Completion:		Modificat	Award Value: Tons To-Date: NTRACT VALUE: % INCREASE:			

• Environmental approval (CEQA) approved March 28th, 2014 by the SFMTA board. SFMTA received and resolved an appeal specific to this project. Proposal has been modified residents' concerns and the appeal has been

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

- Change order to be issued by DPW to incorporate SFMTA scope.
- Legislation to approve bulbs at SFMTA Board.

PROJECT CHALLENGES / AREAS OF CONCERN:

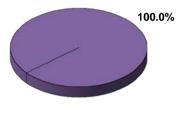
# PROJECT TITLE: Transit Spot Improvement - 5 Fulton McAllister

**OVERALL PROJECT BUDGET DETAIL** 

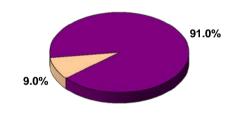
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2013A BOND FUNDING	OTHER FUNDING	2013A BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL *								
DETAIL DESIGN & CONSTRUCTION	\$800,000	\$800,000	\$800,000	\$800,000	\$0	\$71,917	\$0	9.0%
PROJECT TOTALS	\$800,000	\$800,000	\$800,000	\$800,000	\$0	\$71,917	\$0	9.0%

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

Approved Budget



Budget Spent vs. Approved Budget Remaining



Conceptual Detail Design & Construction



Project Phase		Mileston		2013 2014 2015	2016
FIUJECI FIIAS	Project Phase Start Finis		Finish	FMAMJJASONDJFMAMJJASONDJFMAMJJAS	ONDJFMAMJJASOND
Conceptual					
	Actual				
	Approved				
	Baseline				
Detail Design					
	Actual	09/01/13	10/01/13		
	Approved	09/01/13	10/01/13		
	Baseline	09/01/13	10/01/13		
Construction					
	Forecast	10/01/13	06/01/15		
	Approved	10/01/13	06/01/15		
	Baseline	10/01/13	06/01/15		
Contract Clos	eout				
	Forecast	06/01/15	09/01/15		
	Approved	06/01/15	09/01/15		
	Baseline	06/01/15	09/01/15		

PROJECT TITLE:	Transit Spot Improvement	ent - 5 Fulton Outer Rou	ite	
Project Scope:	This project will construct reduce travel times on the corridor along Fulton Stree prevent efficient transit v times by implementing v bulbs, pedestrian improvi- changes that help transi Transit Effectiveness Pro- reduce travel time on tr Transit riders will not only enhanced transit safety a	the 5 Fulton between 47th beet faces significant cong ehicle movement. This p various enhancements, in vements, new traffic sig it vehicles navigate the oject (TEP), these improve ansit, and improve custor v benefit from faster and r	/La Playa and 25th A lestion and other obst project would improve ncluding optimized st nals that replace sto area with fewer stop ements seek to impro- omer experiences an	venue. The 5 Fulton tacles that frequently reliability and travel op placements, bus op signs, and other s. As a part of the ove service reliability, d service efficiency.
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	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:

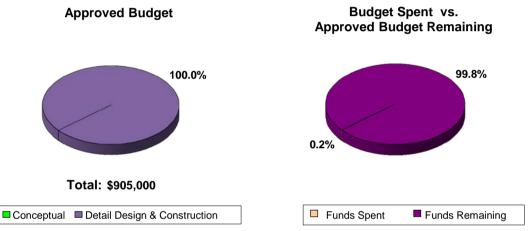
• Newly issued PUC standards have identified a conflict with the proximity of new bulbs to PUC utility facilities. Resolution expected by next quarter.

# 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	\$1,818	\$0	0.2%
PROJECT TOTALS	\$905,000	\$905,000	\$1,200,000	\$1,905,000	\$0	\$1,818	\$0	0.2%

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



#### **OVERALL PROJECT SCHEDULE** Milestone Dates 2013 2014 2015 2016 Project Phase JFMAMJJASOND Start Finish JFMAMJJASOND JFMAMJJASOND JFMAMJJASONC Conceptual Actual Approved Baseline Detail Design COMPLETE COMPLETE Actual 09/01/13 10/01/13 3 09/01/13 10/01/13 Approved COMPLETE Baseline 09/01/13 10/01/13 Construction Forecast 10/01/13 06/01/15 \*\*\*\*\* 10/01/13 06/01/15 Approved 10/01/13 Baseline 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:	modernization effort will operators, hydraulics, co The elevators at Van Ne extensive mechanical pro- most difficult maintenance mechanical problems, ma modernization effort will in to the station for people	ze the two street and platform elevator I include providing new cabs, doc pontrollers and cameras for the 2 e ass Station are being prioritized beca oblems among the Muni-only station effect ce challenges. The elevators are free aking Van Ness Station inaccessible to mprove the reliability of the elevators are with disabilities. The project scope, ities Maintenance personnel assigned project overhead.	ors with glass panels, door elevators serving the station. use they have had the most elevators and they present the quently out of service due to to people with disabilities. The and ensure consistent access schedule and budget will be
PROJECT INITIATION:	June 1, 2012	PROJECT MANAGER: Scott Brode	er (415) 509-6929
CURRENT PROJECT PHASE:	Final Design	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:	\$750,000
FINAL COMPLETION:	TBD	% Increase:	0%

• The contract was advertised and no bids were received. Staff revised the contract and provided outreach to contractors. The contract is currently out to bid. Staff expects to receive bids on the revised contract.

UPCOMING PROJECT MILESTONES: (3 MONTH LOOK-AHEAD)

• The bid opening is scheduled for July 25, 2014. The contract should be awarded and the submittal and scheduling process will occur during that quarter. In the event that a contract is not awarded bond funds will be reprogrammed.

PROJECT CHALLENGES / AREAS OF CONCERN:

None to report.

# PROJECT TITLE: Van Ness Station Elevator Modernization

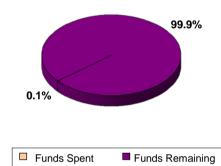
PROJECT PHASE	BASELINE BUDGET	APPROVED BUDGET	ESTIMATE AT COMPLETION	2012B BOND FUNDING	OTHER FUNDING	2012B BOND SPENT	OTHER SPENT	% BUDGET SPENT
CONCEPTUAL	-	-	-	-	-	-	-	-
DETAIL DESIGN	-	-	-	-	-	-	-	-
CONSTRUCTION	\$750,000	\$750,000	\$750,000	\$750,000	\$0	\$492	\$0	0.1%
PROJECT TOTALS	\$750,000	\$750,000	\$750,000	\$750,000	\$0	\$492	\$0	0.1%

**OVERALL PROJECT BUDGET DETAIL** 





# Budget Spent vs. Approved Budget Remaining



Projo	ct Phase	Milestor	e Dates	2013 2014 2015 2016
FIUJeu	CI FIIdSE	Start	Finish	J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A S O I
Conce	eptual			
	Actual	N/A	N/A	COMPLETE
	Approved	N/A	N/A	COMPLETE
	Baseline	N/A	N/A	СОМРЕТЕ
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
Const	ruction			
	Forecast	08/31/14	04/01/15	
	Approved	08/31/14	04/01/15	
	Baseline	07/01/14	05/31/15	
Contra	act Closeout			
	Forecast	04/01/15	07/11/15	
	Approved	07/01/15	12/31/15	
	Baseline	07/01/15	12/31/15	



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

