San Francisco Municipal Transportation Agency

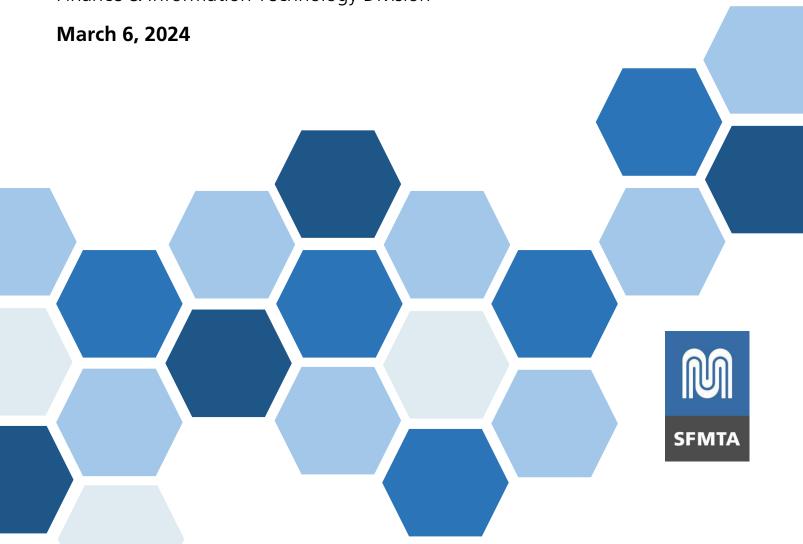
Quarterly Report to the SFMTA Bond Oversight Committee

October 1 to December 31, 2023

(Fiscal Year 2023-2024, Quarter 2)

Budget and Capital Finance

Finance & Information Technology Division



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Executive Summary

Pursuant to Section 8.A.102(b)(13) of the Charter and Chapter 43 of the Administrative Code of the City and County of San Francisco, the SFMTA may issue revenue bonds and other debt instruments with the concurrence of the Board of Supervisors and the City and without voter approval, such bonds to be issued in accordance with State law or any procedure provided for by ordinance. As of December 31, 2023, the SFMTA had issued eight series of bonds: 2012A, 2012B, 2013, 2014, 2017, 2021A, 2021B, and 2021C. Of these series, three were refunding bonds (2012A, 2021A, and 2021B) and the remaining five series, summarized below, were new money bonds issued to fund projects of the SFMTA.

- 2012B generated \$25,700,000 in project funds and was issued to fund parking garages and parking meters. Following issuance of 2012B funds, additional programs were added including the Systemwide Transit Access and Reliability Program, the Muni Metro Sunset Tunnel Rail Rehabilitation Program, the Muni Metro Turnback Rehabilitation Program, the Muni Green Light Rail Facility Rehabilitation Program, the Muni System Radio Replacement Project, and the Muni Metro System Public Announcement and Public Display System Replacement Project.
- 2013 generated \$75,000,000 in project funds to fund Muni Transit Safety and Spot Improvements, Complete Street Capital Improvements, Facility Improvements, Transit Fixed Guideway Improvements, Pedestrian Safety and Traffic Signal Improvements and Muni Light Rail and Vehicle Procurement.
- 2014, which was issued as 2014-1 and 2014-2, generated \$75,000,000 in project funds to fund Muni Transit Safety and Spot Improvements, Street Capital Improvements, Facility Improvements, Transit Fixed Guideway, Pedestrian Safety and Traffic Signal Improvements and Muni Light Rail and Vehicle Procurement.
- 2017 generated \$190,000,000 in project funds and was issued to fund \$45,000,000 in improvements in Mission Bay and \$162,000,000 for Muni Transit Safety and Spot Improvements, Street Capital Improvements, Facility Improvements, Transit Fixed Guideway, Pedestrian Safety and Traffic Signal Improvements and Muni Light Rail Vehicle Procurement.
- 2021C generated \$118,000,000 in project funds and was issued to fund approximately \$76,000,000 for transit improvements and \$42,000,000 for street improvements.

As shown in Table 1.a. of the Bond Expenditures section, as of December 31, 2023, \$418,993,011, or 86.6% of the authorized amount was expended, \$9,028,915, or 1.9% was encumbered, and \$54,087,876, or 11.2% remained to be expended or encumbered. Details of project expenditures are contained in this report.

This report to the San Francisco Municipal Transportation Agency (SFMTA) Bond Oversight Committee (BOC) covers the period through the second quarter of Fiscal Year 2023-2024, which ended on December 31, 2023.

Continuing from the FY 2023-2024 Quarter 1 report, staff has taken steps to provide consistency between the SFMTA's revenue bond reports and reports prepared and submitted by the SFMTA to the San Francisco Citizens' General Obligation Bond Oversight Committee. To that end, many of the header titles in this report's Bond Expenditure Tables were changed. Also, project-specific Capital Improvement Program ID numbers and approved project end dates are provided for all series, as well as quarter over quarter expenditures for the most recent two quarters.

San Franciscans, and others interested, can track progress on the projects and programs supported by these funds at https://www.sfmta.com/committees/sfmta-bond-oversight-committee-boc. Previous reports are available at this site.

Bond Expenditures

The following Tables report, in order, the status of bond proceeds, interest earnings, and the grand totals of bond proceeds plus interest through December 31, 2023.

Table 1.a. Bond Proceeds

Series	Tota	al Bond Proceeds	То	tal Programmed	7	otal Expended	To	otal Encumbered	U	Total Inencumbered	l Unprogrammed & Unallocated
2012B	\$	25,700,000	\$	25,700,000	\$	25,700,000		-		-	-
2013	\$	75,000,000	\$	75,000,000	\$	74,591,146		-	\$	30,019	\$ 378,835
2014	\$	75,000,000	\$	75,000,000	\$	73,678,698		-	\$	109,939	\$ 1,211,363
2017	\$	190,000,000	\$	190,000,000	\$	188,918,433	\$	2,713	\$	1,078,854	-
2021C	\$	118,000,000	\$	118,000,000	\$	56,104,734	\$	9,026,202	\$	52,869,064	-
Total	\$	483,700,000	\$	483,700,000	\$	418,993,011	\$	9,028,915	\$	54,087,876	\$ 1,590,198

Table 1.b. Interest

Series	Tot	al Interest Earned	Tot	al Programmed	Ī	Total Expended	Total Encumbered	Total	Total	Unprogrammed
								Unencumbered	8	Unallocated
2012B	\$	322,137	\$	315,404	\$	315,404	-	-	\$	6,733
2013	\$	1,284,278	\$	1,247,905	\$	1,247,905	-	-	\$	36,373
2014	\$	2,200,646	\$	1,667,868	\$	1,667,868	1	-	\$	532,778
2017	\$	3,204,082	\$	3,166,198	\$	3,166,198	-	-	\$	37,884
2021C	\$	2,958,443		-		-	-	-	\$	2,958,443
Total	\$	9,969,586	\$	6,397,375	\$	6,397,375		-	\$	3,572,211

Table 1.c. Grand Total: Bond Proceeds Plus Interest

Series	Tota	l Bond Proceeds +	To	tal Programmed	1	Total Expended	Т	Total Encumbered		Total	Tota	al Unprogrammed
		nterest Earned							J	Inencumbered		& Unallocated
2012B	\$	26,022,137	\$	26,015,404	\$	26,015,404		-		-	\$	6,733
2013	\$	76,284,278	\$	76,247,905	\$	75,839,051		-	\$	30,019	\$	415,208
2014	\$	77,200,646	\$	76,667,868	\$	75,346,566		-	\$	109,939	\$	1,744,141
2017	\$	193,204,082	\$	193,166,198	\$	192,084,631	\$	2,713	\$	1,078,854	\$	37,884
2021C	\$	120,958,443	\$	118,000,000	\$	56,104,734	\$	9,026,202	\$	52,869,064	\$	2,958,443
Total	\$	493,669,586	\$	490,097,375	\$	425,390,386	\$	9,028,915	\$	54,087,876	\$	5,162,409

The following summary Table 2 reports the status of bond proceeds expenditures and encumbrances through December 31, 2023. Each series notes progress toward meeting 85% Expended plus Encumbered bond funds.

Table 2.Bond Expenditures Encumbered %

Series	Total Bond	То	tal Expended		Total	То	tal Expended	Total %	Total % Expended
	Proceeds			Er	ncumbered	&	Encumbered	Expended &	& Encumbered >
								Encumbered	85%
2012B	\$ 25,700,000	\$	25,700,000		-	\$	25,700,000	100.0%	Yes
2013	\$ 75,000,000	\$	74,591,146		-	\$	74,591,146	99.5%	Yes
2014	\$ 75,000,000	\$	73,678,698		-	\$	73,678,698	98.2%	Yes
2017	\$ 190,000,000	\$	188,918,433	\$	2,713	\$	188,921,146	99.4%	Yes
2021C	\$ 118,000,000	\$	56,104,734	\$	9,026,202	\$	65,130,936	55.2%	No
Total	\$ 483,700,000	\$	418.993.011	\$	9.028.915	\$	428.021.926		

Table 3.a. Bond Summary - FY2024 Q2 Expenditures: Programmed, Encumbered & Expended

Bond Issuance 2012B

PROJECT		CIP ID	END Date	ORIGINAL	REVISED	TOTAL	EXPENDED IN	EXPENDED IN	EXPENDED IN	TOTAL EXPENDED	% EXPENDED	TOTAL	%	BOND AMOUNT	REMAINING TO
				PROGRAMMED	PROGRAMMED	PROGRAMMED	FY24 Q1	FY24 Q2	FY24	TO DATE	(F)	ENCUMBERED	ENCUMBERED		BE ALLOCATED
					(A)	(B)	(C1)	(C2)	(D)	(E)		TO DATE	(H)	(1)	BY PROGRAM
												(G)		(=B-E-G)	(J)
															(=A-B)
	Balboa Streetscape	ST011	11/1/2021			126,234	-	-	-	126,234	100.0%	-	0.0%	-	
	Bicycle Parking	Multiple	Multiple			750,000	-	-	-	750,000	100.0%	-	0.0%	-	
Bicycle Strategy Capital Projects - Polk Street Northbo	und Separated Bikeway	ST06-CF	7/31/2019]		481,267	-	-	-	481,267	100.0%	-	0.0%	-	
Chu	ırch and Duboce Project	Not in ES	Not in ES			. 37,466	-	-	-	37,466	100.0%	-	0.0%	-	
E	xploratorium Crosswalk	Not in ES	Not in ES			250,000	-	-	-	250,000	100.0%	-	0.0%	-	
F	ranklin Street Bulbouts	CPKF50	Not in ES			48,508	-	-	-	48,508	100.0%	-	0.0%	-	
Geary-Gou	igh Peter Yorke Bulbout	CPKF86	6/30/2016			142,825	-	-	-	142,825	100.0%	-	0.0%	-	
Systemwide Transit Access and Reliability Program	TOTAL			\$1,500,000	\$1,836,300	\$1,836,300	-	-	-	\$1,836,300	100.0%	-	0.0%	-	-
	nnel Rail Rehabilitation	CPT658	10/23/2017			2,210,474	-	-	-	2,210,474	100.0%	-	0.0%	-	
Muni Metro Sunset Tunnel Rail Rehabilitation	TOTAL			\$900,000	\$2,210,474	\$2,210,474	-	-	-	\$2,210,474	100.0%	-	0.0%	-	-
Muni Metro Turn	back Rail Rehabilitation	CPT6681	7/24/2015			1,635,366	-	-	-	1,635,366	100.0%	-	0.0%	-	
Muni Metro Turnback Wa	ter Intrusion Mitigation	CPT6661	12/18/2023			462,112	-	-	-	462,112	100.0%	-	0.0%	-	
Muni Metro Turnback Rehabilitation	TOTAL			\$3,000,000	\$2,097,478	\$2,097,478	-	-	-	\$2,097,478	100.0%	-	0.0%	-	-
	enter Rail Rehabilitation	TF06-CF	12/22/2017			2,100,000	-	-	-	2,100,000	100.0%	-	0.0%	-	
		CPT6641	8/1/2014			6,218,051	-	-	-	6,218,051	100.0%	-	0.0%	-	
Muni Green Light Rail Facility Rehabilitation	TOTAL			\$7,200,000	\$8,318,051	\$8,318,051	-	-	-	\$8,318,051	100.0%	-	0.0%	-	-
		CPT5351	9/1/2017			62,197	-	-	-	62,197	100.0%	-	0.0%	-	
Muni System Radio Replacement Project	TOTAL			\$1,600,000	\$62,197	\$62,197	-	-	-	\$62,197	100.0%	-	0.0%	-	-
	,	CI01-CF	6/14/2018			6,175,500	-	-	-	6,175,500	100.0%	-	0.0%	-	
Muni Metro Public Announcement and Public Display S				\$6,500,000	\$6,175,500	\$6,175,500	-	-	-	\$6,175,500	100.0%	-	0.0%	-	-
Parking Garage Projects - Condition Assessment, Wate		Not in ES	Not in ES			5,000,000	-	-	-	5,000,000	100.0%	-	0.0%	-	
Parking Garage Projects	TOTAL			\$5,000,000	\$5,000,000	5,000,000	-	-	-	\$5,000,000	100.0%	-	0.0%	-	-
	T							Ī				1	1	T	1
PROJECTS				\$25,700,000	\$25,700,000	\$25,700,000	-	-	-	\$25,700,000	100.0%	-	0.0%	-	-

Table 3.b. Bond Summary - FY2024 Q2 Interest Report: Earned, Encumbered & Expended

	PROJECT	CIP ID	END Date	ORIGINAL	INTEREST	TOTAL INTEREST	EXPENDED IN	EXPENDED IN	EXPENDED IN	TOTAL EXPENDED	% EXPENDED	TOTAL	%	INTEREST	REMAINING
				AMOUNT	EARNED	PROGRAMMED	FY24 Q1	FY24 Q2	FY24	TO DATE	(F)	ENCUMBERED	ENCUMBERED	AVAILABLE	INTEREST TO BE
					(A)	(B)	(C1)	(C2)	(D)	(E)		TO DATE	(H)	(I)	ALLOCATED
												(G)		(=B-E-G)	(1)
															(=A-B)
	Procurement of Light Rail Vehicles	FT059	12/31/2025	-	N/	315,404	246,167	-	246,167	315,404	100.0%	-	0.0%	-	NA
Pr	rojects Funded by Revenue Bond Interest TOTAL				\$322,137	\$315,404	\$246,167	-	\$246,167	\$315,404	100.0%	-	0.0%	-	\$6,733

Interest Earned (A) is interest generated through the end of the reporting period, Interest Available (I) is the remaining interest left to the project, and Remaining Interest to be Allocated (J) is unassigned.

Table 4.a. Bond Summary - FY2024 Q2 Expenditures: Programmed, Encumbered & Expended

Bond Issuance 2013

Data Sources: CIPIDs and End Dates from SFMTA's EcoSys ("ES") system. Financial Data from SF PeopleSoft System.

Issued on November 13, 2013

Data Sources: CIPIDs and End Dates from SFMTA's EcoSys ("ES") system. Financial Data from S	r reopiesoit	aystem.					,	1		1		1		ovember 13, 2013
PROJECT	CIP ID	END Date	ORIGINAL PROGRAMMED	REVISED PROGRAMMED (A)	TOTAL PROGRAMMED (B)	EXPENDED IN FY24 Q1 (C1)	EXPENDED IN FY24 Q2 (C2)	EXPENDED IN FY24 (D)	TOTAL EXPENDED TO DATE (E)	% EXPENDED (F)	TOTAL ENCUMBERED TO DATE (G)	% ENCUMBERED (H)	BOND AMOUNT AVAILABLE (I) (=B-E-G)	REMAINING TO BE ALLOCATED BY PROGRAM (J)
														(=A-B)
9th and Division Improvements	CPKH07	7/4/2017			100,000	-	-	-	100,000	100.0%	-	0.0%	-	
Above Grade PCS & Signal Visibility Improvement	CPKG94	11/14/2016			421,718	-	-	-	421,718	100.0%	-	0.0%	-	
Excelsior & South Bernal Areawides	CPKG88	1/29/2016			231,024	-	-	-	231,024	100.0%	-	0.0%	-	1
Gough Street Pedestrian Safety Improvements	СРКН36	10/30/2017			405,092	-	-	-	405,092	100.0%	-	0.0%	-	
Lombard Street Safety Project	ST084	12/30/2022			434,913	-	-	-	434,913	100.0%	-	0.0%	-	ĺ
Pedestrian Countdown Signals (Design)	Multiple	Multiple			510,933	-	-	-	510,933	100.0%	-	0.0%	-	
	Not in ES	6/29/2018			424,103	-	-	-	424,103	100.0%	-	0.0%	-	İ
	Not in ES	3/12/2018			87,800	-	-	-	87,800	100.0%	-	0.0%	-	İ
Safe Routes to School Projects - Denman	СРКН09	9/20/2021			30,292	-	-	-	30,292	100.0%	-	0.0%	-	İ
Safe Routes to School Projects - Tenderloin	ST124	8/4/2017			275,266	-	-	-	275,266	100.0%	-	0.0%	-	İ
Traffic Calming Improvements - Applications	ST22-CF	9/23/2019			238,364	-	-	-	238,364	100.0%	-	0.0%	-	İ
	Not in ES	Not in ES			796,981	_	_	_	796,981	100.0%	-	0.0%	_	
Traffic Calming Improvements - Backlog Spot Improvements	ST104	3/30/2018			764,532	_	_	_	764,532	100.0%	-	0.0%	_	
Traffic Calming Improvements - Site Specific	Not in ES	Not in ES			492,380	_	_	_	492,380	100.0%	_	0.0%	_	İ
Pedestrian Safety & Traffic Signal Improvements TOTAL	1400111123	1100111125	\$5,000,000	\$5,242,680	\$5,213,399	-	-	-	\$5,213,399	100.0%	-	0.0%	-	\$29,281
C3 Blue Light Emergency Phone Replacement	CI051	10/3/2016	<i>\$3,000,000</i>	ψ3,2 12,000	6,016,000	-	-	-	6,016,000	100.0%	_	0.0%	_	\$23,201
Radio Replacement	CPT5351	9/1/2017			2,000,000		_	_	2,000,000	100.0%	_	0.0%	_	
Transit Spot Improvement - 24th Street & Castro Bus Bulb Construction	Not in ES	6/30/2016			273,954		_	_	273,954	100.0%	_	0.0%	_	ł
·	Not in ES	6/30/2016			400,745	-		-	400,745	100.0%	-	0.0%	-	1
Transit Spot Improvement - Muni Forward – 5 Fulton Mid Route Phase I	TO07-CF	3/9/2018			455,055	-	_	-	455,055	100.0%	_	0.0%	-	
· ·	Not in ES	Not in ES			723,470			-	723,470	100.0%		0.0%	_	ł
	NOUTHES	NOU III ES	\$11,000,000	\$10,028,481	\$9,869,225	-	-	-	\$9,869,225	100.0%	-	0.0%	-	\$159,256
	Not in ES	Not in ES	\$11,000,000	\$10,020,461	290,732	-	-	-	290,732	100.0%	-	0.0%	-	\$139,230
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurracing Bicycle Strategy Capital Projects - Polk Street Northbound Separated Bikeway	ST06-CF	7/31/2019			89,972		-	-	89,972	100.0%		0.0%	-	ł
	ST102	10/5/2021			267,972									ł
Bicycle Strategy Capital Projects - Wiggle Neighborhood Green Corridor					411,335	-	-	-	267,972	100.0%	-	0.0%	-	ł
Broadway Chinatown Streetscape	Not in ES	Not in ES				-	-	-	411,335	100.0%	-	0.0%	-	ł
Masonic Avenue Streetscape	ST01-CF	9/20/2021			5,734,494	-	-	-	5,734,494	100.0%	-	0.0%	- 20.040	-
Van Ness Bus Rapid Transit Project	TO084	10/31/2022			2,280,898	-	-	-	2,250,879	98.7%	-	0.0%	30,019	
Annual Traffic Calming Removal and Replacement	Multiple	Multiple			1,668	-	-	-	1,668	100.0%	-	0.0%	-	
Street Capital Improvements TOTAL			\$9,000,000	\$9,196,318	\$9,077,071	-	-	-	\$9,047,052	99.7%	-	0.0%	\$30,019	\$119,247
Islais Creek Phase II Improvements	FC053	5/4/2018			18,317,715	-	-	-	18,317,715	100.0%	-	0.0%	-	
Operator Restrooms (Operator Convenience Facilities Phase I)	Not in ES	5/15/2016			1,529,751	-	-	-	1,529,751	100.0%	-	0.0%	-	
Operator Restrooms (Operator Convenience Facilities Phase II)	FC02-CF	5/15/2019			1,139,185	-	-	-	1,139,185	100.0%	-	0.0%	-	
Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation	Not in ES	Not in ES			1,000,000	-	-	-	1,000,000	100.0%	-	0.0%	-	
Facility Improvements TOTAL			\$7,000,000	\$22,008,699	\$21,986,650	-	-	-	\$21,986,650	100.0%	-	0.0%	-	\$22,049
33 Stanyan Overhead Replacement Project Phase I	TO092	2/26/2021			1,892,852	ı	-	-	1,892,852	100.0%	-	0.0%	-	
L Taraval Track Rail & Overhead Rehab	TO068	7/20/2024			100,000	-	-	-	100,000	100.0%	-	0.0%	-	
M Ocean View Track Replacement	TF050	8/6/2018			111,737	-	-	-	111,737	100.0%	-	0.0%	-	
Muni Metro Sunset Tunnel Rail Rehabilitation	TF04-CF	10/23/2017			7,500,000	-	-	-	7,500,000	100.0%	-	0.0%	-	
Muni Metro Twin Peaks Tunnel Rail Replacement	TF064	6/15/2021			4,706,041	-	-	-	4,706,041	100.0%	-	0.0%	-	
Transit Fixed Guideway Improvements TOTAL			\$30,500,000	\$14,359,632	\$14,310,630	-	-	-	\$14,310,630	100.0%	-	0.0%	-	\$49,002
Procurement of Light Rail Vehicles	FT059	12/31/2025			14,164,190	-	-	-	14,164,190	100.0%	-	0.0%	-	
MUNI Fleet TOTAL			\$12,500,000	\$14,164,190	\$14,164,190	-	-	-	\$14,164,190	100.0%	-	0.0%	-	-
			,	, , , , , , , , , , , , , , , , , , , ,	,									
PROJECTS*			\$75,000,000	\$75,000,000	\$74,621,166				\$74,591,146	99.96%		0.0%	\$30,019	\$378,835

Table 4.b. Bond Summary - FY2024 Q2 Interest Report: Earned, Encumbered & Expended

PROJECT	Т	CIP ID	END Date	ORIGINAL	INTEREST	TOTAL	EXPENDED IN	EXPENDED IN	EXPENDED IN	TOTAL	% EXPENDED	TOTAL	%	INTEREST	REMAINING
				AMOUNT	EARNED	INTEREST	FY24 Q1	FY24 Q2	FY24	EXPENDED TO	(F)	ENCUMBERED	ENCUMBERED	AVAILABLE	INTEREST TO BE
					(A)	ALLOCATED	(C1)	(C2)	(D)	DATE		TO DATE	(H)	(I)	ALLOCATED
						(B)				(E)		(G)		(=B-E-G)	(J)
															(=A-B)
	Procurement of Light Rail Vehicles	FT059	12/31/2025	-	NA	1,247,905	973,967	-	973,967	1,247,905	100.0%	-	0.0%	-	NA
Projects Funded by Revenue Bond Interest	TOTAL			-	\$1,284,278	\$1,247,905	\$973,967	-	\$973,967	\$1,247,905	100.0%	-	0.0%	-	\$36,373

Table 5.a. Bond Summary - FY2024 Q2 Expenditures: Programmed, Encumbered & Expended

Bond Issuance 2014

Data Sources: CIP IDs and End Dates from SFMTA's EcoSys ("ES") system. Financial Data from SF P	eopleSoft Sy	stem.											Issued on D	ecember 10, 2014
PROJECT	CIP ID	END Date	ORIGINAL PROGRAMMED	REVISED PROGRAMMED (A)	TOTAL PROGRAMMED (B)	EXPENDED IN FY24 Q1 (C1)	EXPENDED IN FY24 Q2 (C2)	EXPENDED IN FY24 (D)	TOTAL EXPENDED TO DATE (E)	% EXPENDED (F)	TOTAL ENCUMBERED TO DATE (G)	% ENCUMBERED (H)	BOND AMOUNT AVAILABLE (I) (=B-E-G)	REMAINING TO BE ALLOCATED BY PROGRAM (J) (=A-B)
9th and Division Improvements	Not in ES	1/2/2017			137,701	-	-	-	137,701	100.0%	-	0.0%	-	İ
Broadway Chinatown Streetscape	Not in ES	NA			1,867,262	-	-	-	1,867,262	100.0%	-	0.0%	-	İ
Columbus Ave. Streetscape Project	ST125	12/29/2017			744,925	-	-	-	744,925	100.0%	-	0.0%	-	İ
Diamond Heights Boulevard Pedestrian Safety Improvements	ST121	12/29/2017			316,084	-	-	-	316,084	100.0%	-	0.0%	-	İ
Geary BRT Phase I	TO080	6/30/2023			910,361	-	-	-	910,361	100.0%	-	0.0%	-	İ
Lombard Street Safety Project	ST084	12/30/2022			890,986	-	-	-	890,986	100.0%	-	0.0%	-	İ
Pedestrian Countdown Signals (Construction)	Various	NA			2,055,228	-	-	-	2,055,228	100.0%	-	0.0%	-	İ
Polk Streetscape	ST06-CF	7/31/2019			2,841,837	-	-	-	2,841,837	100.0%	-	0.0%	-	İ
Polk Street Signal Upgrade	Not in ES	12/1/2017			350,733	-	-	-	350,733	100.0%	-	0.0%	-	Í
Safe Routes to School Projects - Denman	Not in ES	1/31/2017			456,207	-	-	-	456,207	100.0%	-	0.0%	-	İ
Traffic Calming Improvements - Backlog Spot Improvements	ST104	10/21/2016			178,642	-	-	-	178,642	100.0%	-	0.0%	-	İ
Traffic Calming Program Implementation	ST22-CF	3/29/2019			781,825	-	-	-	781,825	100.0%	-	0.0%	-	1
Pedestrian Safety & Traffic Signal Improvements TOTAL			\$11,000,000	\$11,531,792	11,531,792	-	-	-	\$11,531,792	100.0%	-	0.0%	-	-
1 California: Laurel Village Transit Priority Project	TO09-CF	12/31/2019			186,000	-	-	-	174,276	93.7%	-	0.0%	11,724	Î
19 Polk: Polk Street Transit Priority Project	TO13-CF	1/4/2018			454,980	-	-	-	430,000	94.5%	-	0.0%	24,980	Î
C3 Blue Light Emergency Phone Replacement	CI051	10/3/2016			3,500,000	-	-	-	3,500,000	100.0%	-	0.0%	-	Í
Mission and Silver Fast Track Transit Enhancements	Not in ES	NA			342,576	-	-	-	342,576	100.0%	-	0.0%	-	Ì
Radio Replacement	CPT5351	9/1/2017			11,000,000	-	-	-	11,000,000	100.0%	-	0.0%	-	Ì
Transit Spot Improvement - Columbus Bus Bulbs	Not in ES	NA			91,168	-	-	-	91,168	100.0%	-	0.0%	-	Í
Transit Spot Improvement - Evans at Phelps	TO196	7/1/2020			71,000	-	-	-	57,408	80.9%	-	0.0%	13,592	Í
Van Ness Bus Rapid Transit Project	TO084	10/31/2022			124,000	-	-	-	124,000	100.0%	-	0.0%	-	Í
Transit System Safety & Spot Improvements TOTAL			\$7,500,000	\$15,769,724	15,769,724	-	-	-	\$15,719,429	99.7%	-	0.0%	\$50,295	-
7th and 8th Street Streetscape	ST123	9/24/2018			366,751	-	-	-	366,751	100.0%	-	0.0%	-	
Bicycle Strategy Capital Projects - Oak and Fell Bikeways Resurfacing	Not in ES	6/30/2017			56,536	-	-	-	56,536	100.0%	-	0.0%	-	Î
Contract 64 Signals	SG059	6/24/2020			573,487	-	-	-	573,487	100.0%	-	0.0%	-	Î
Masonic Avenue Streetscape	ST01-CF	12/14/2018			10,711,390	-	-	-	10,711,390	100.0%	-	0.0%	-	Í
Mission Valencia Raised Cycletrack	ST165	No date listed			139,600	-	-	-	139,600	100.0%	-	0.0%	-	Í
Safe Routes to School Projects - Tenderloin	ST124	8/4/2017			178,945	-	-	-	178,945	100.0%	-	0.0%	-	İ
SFgo Van Ness Corridor Management	TO192	12/30/2022			2,036,593	-	-	-	1,983,804	97.4%	-	0.0%	52,789	
Street Capital Improvements TOTAL			\$5,000,000	\$15,274,665	14,063,301	-	-	-	\$14,010,512	99.6%	-	0.0%	\$52,789	\$1,211,363
Elevator Safety & Reliability Project	TF202	10/31/2024			345,569	-	-	-	345,569	100.0%	-	0.0%	-	İ
Islais Creek Phase II Improvements	FC053	5/4/2018			5,992,970	-	-	-	5,992,970	100.0%	-	0.0%	-	İ
Operator Restrooms (Operator Convenience Facilities Phase II)	FC02-CF	5/15/2019			3,517,431	-	-	-	3,510,577	99.8%	-	0.0%	6,854	Î
Parking Garage Projects - Condition Assessment, Waterproofing & Ventilation	Not in ES	NA			36,421	-	-	-	36,421	100.0%	-	0.0%	-	Î
Parking Garage Project - Elevator Modernization Condition Assessment of 7 Garages	Not in ES	NA			389,076	-	-	-	389,076	100.0%	-	0.0%	-	İ
Parking Garage Project - Ellis O'Farrell Seismic Upgrade	Not in ES	NA			174,316	-	-	-	174,316	100.0%	-	0.0%	-	İ
Parking Garage Project - Golden Gateway Garage Ventilation	Not in ES	10/17/2016			2,741,064	-	-	-	2,741,064	100.0%	-	0.0%	-	Í
Parking Garage Project - Japan Center Garage Ventilation	PK01-CF	5/1/2017			2,314,411	-	-	-	2,314,411	100.0%	-	0.0%	-	İ
Parking Garage Project - Lombard Garage Waterproofing	_	3/29/2019			5,044,266	-	-	-	5,044,266	100.0%	-	0.0%	-	İ
Parking Garage Project - Sutter Stockton Garage Ventilation					1,725,231	-	-	-	1,725,231	100.0%	-	0.0%	-	Î
PX Parcs Replacement -20 Garage	PK03-CF	7/31/2020			7,256,604	-	-	-	7,256,604	100.0%	-	0.0%	-	Î
Facility Improvements TOTAL			\$39,000,000	\$29,537,358	29,537,358	-	-	-	\$29,530,504	100.0%	-	0.0%	\$6,854	-
Procurement of Light Rail Vehicles	FT059	12/31/2025			2,886,460	-	-	-	2,886,460	100.0%	-	0.0%	-	
MUNI Fleet TOTAL			\$12,500,000	\$2,886,460	2,886,460	-	-	-	\$2,886,460	100.0%	-	0.0%	-	-
DDD USGEST			Amm 222 252 1	Amr. 222 222	Ang				Ame and a	00.557		0.004	A	A4 544 5==
PROJECTS*			\$75,000,000	\$75,000,000	\$73,788,637	-	-	-	\$73,678,698	99.9%	-	0.0%	\$109,939	\$1,211,363

Table 5.b. Bond Summary - FY2024 Q2 Interest Report: Earned, Encumbered & Expended

PROJECT	CIP ID	END Date	ORIGINAL	INTEREST	TOTAL INTEREST	EXPENDED IN	EXPENDED IN	EXPENDED IN	TOTAL EXPENDED	% EXPENDED	TOTAL	% ENCUMBERED	INTEREST	REMAINING
			AMOUNT	EARNED	ALLOCATED	FY24 Q1	FY24 Q2	FY24	TO DATE	(F)	ENCUMBERED	(H)	AVAILABLE	INTEREST TO BE
				(A)	(B)	(C1)	(C2)	(D)	(E)		TO DATE		(1)	ALLOCATED
											(G)		(=B-E-G)	(٦)
														(=A-B)
Terry Francois Blvd Bikeway	ST169	6/1/2023	ı	NA	123,225	-	•	-	123,225	100.0%	-	0.0%	•	NA
Procurement of Light Rail Vehicles	FT059	12/31/2025	ı	NA	756,829	590,691	•	590,691	756,829	100.0%	-	0.0%	1	NA
Van Ness Bus Rapid Transit Project	TO084	10/12/2023	ī	NA	427,130	-	1	-	427,130	100.0%	-	0.0%	1	NA
14 Mission: Mission Street and South Van Ness Avenue Transit Priority Project	TO06-CF	6/30/2023	ī	NA	29,410	-	1	-	29,410	100.0%	-	0.0%	1	NA
SFgo Van Ness Corridor Management	TO192	12/30/2022	-	NA	331,274	-	-	-	331,274	100.0%	-	0.0%	•	NA
rojects Funded by Revenue Bond Interest TOTAL			-	\$2,200,646	\$1,667,868	\$590,691	-	\$590,691	\$1,667,868	100.0%	-	0.0%	-	\$532,778

Table 6.a. Bond Summary - FY2024 Q2 Expenditures: Programmed, Encumbered & Expended

Bond Issuance 2017

Data Sources: CIPIDs and End Dates from SFMTA's EcoSys ("ES") system. Financial Data from SF PeopleSoft System.

Issued on June 7, 2017

PROJECT	CIP ID	END DATE	ORIGINAL PROGRAMMED	REVISED PROGRAMMED (A)	TOTAL PROGRAMMED (B)	EXPENDED IN FY24 Q1 (C1)	EXPENDED IN FY24 Q2 (C2)	EXPENDED IN FY24 (D)	TOTAL EXPENDED TO DATE (E)	% EXPENDED (F)	TOTAL ENCUMBERED TO DATE (G)	% ENCUMBERED (H)	BOND AMOUNT AVAILABLE (I) (=B-E-G)	REMAINING TO BE ALLOCATED BY PROGRAM (J)
														(=A-B)
Procurement of Light Rail Vehicles	FT059	12/31/2025			128,000,000	-	-	-	127,116,096	99.3%	-	0.0%	883,904	
MUNI Fleet TOTAL			\$107,000,000	\$128,000,000	\$128,000,000	-	-	-	\$127,116,096	99.3%	-	0.0%	\$883,904	-
Van Ness Bus Rapid Transit Project	TO084	10/12/2023			48,000,000	-	-	=	48,000,000	100.0%	-	0.0%	=	
Van Ness Bus Rapid Transit Project TOTAL			\$48,000,000	\$48,000,000	\$48,000,000	•	ı	1	\$48,000,000	100.0%	-	0.0%	-	-
UCSF Platform Extension	TO089	3/31/2022			7,445,000	1	-	-	7,445,000	100.0%	-	0.0%	-	
King Street Substation Upgrade	TO091	5/29/2024	-		6,555,000	-	-	-	6,357,337	97.0%	2,713	0.0%	194,950	
Mission Bay Transportation Improvements TOTAL			\$35,000,000	\$14,000,000	\$14,000,000	-	-	-	\$13,802,337	98.6%	\$2,713	0.0%	\$194,950	-
											•			
PROJECTS			\$190,000,000	\$190,000,000	\$190,000,000	-	-	-	\$188,918,433	99.4%	\$2,713	0.0%	\$1,078,854	-

Table 6.b. Bond Summary - FY2024 Q2 Interest Report: Earned, Encumbered & Expended

PROJECT	CIP ID	END DATE	ORIGINAL	INTEREST	TOTAL INTEREST	EXPENDED IN	EXPENDED IN	EXPENDED IN	TOTAL EXPENDED	% EXPENDED	TOTAL	% ENCUMBERED	INTEREST	REMAINING
			AMOUNT	EARNED	ALLOCATED	FY24 Q1	FY24 Q2	FY24	TO DATE	(F)	ENCUMBERED	(H)	AVAILABLE	INTEREST TO BE
				(A)	(B)	(C1)	(C2)	(D)	(E)		TO DATE		(1)	ALLOCATED
											(G)		(=B-E-G)	(J)
														(=A-B)
Van Ness Bus Rapid Transit Project	TO084	10/12/2023	-	NA	2,869,518	-	1	-	2,869,518	100.0%	-	0.0%	-	NA
Procurement of Light Rail Vehicles	FT059	12/31/2025	-	NA	133,133	103,907	-	103,907	133,133	100.0%	-	0.0%	-	NA
14 Mission: Mission Street and South Van Ness Avenue Transit	TO06-CF	6/29/2023	-	NA	163,547	-	ı	-	163,547	100.0%	-	0.0%	-	NA
Projects Funded by Revenue Bond Interest TOTAL			ı	\$3,204,082	\$3,166,198	\$103,907	•	\$103,907	\$3,166,198	100.0%	-	0.0%	-	\$37,884

Interest Earned (A) is interest generated through the end of the reporting period, Interest Available (I) is the remaining interest left to the project, and Remaining Interest to be Allocated (J) is unassigned.

Table 7.a. Bond Summary - FY2024 Q2 Expenditures: Programmed, Encumbered & Expended

Bond Issuance 2021C

PROJECT	CIP ID	END DATE	ORIGINAL	REVISED	TOTAL	EXPENDED IN	EXPENDED IN	EXPENDED IN	TOTAL	% EXPENDED	TOTAL	%	BOND AMOUNT	REMAINING TO
			PROGRAMMED	PROGRAMMED	PROGRAMMED	FY24 Q1	FY24 Q2	FY24	EXPENDED TO	(F)	ENCUMBERED	ENCUMBERED	AVAILABLE	BE ALLOCATED
				(A)	(B)	(C1)	(C2)	(D)	DATE		TO DATE	(H)	(1)	BY PROGRAM
									(E)		(G)		(=B-E-G)	(1)
														(=A-B)
STANDARD PROJECTS														
Parking Meter Replacement	PK057	12/31/2024			22,000,000	37,500	947,816	985,316	13,712,943	62.3%	8,172,583	37.1%	114,474	
STANDARD PROJECTS SUB TOTAL					\$22,000,000	\$37,500	\$947,816	\$985,316	\$13,712,943	62.3%	\$8,172,583	37.1%	\$114,474	1
GREEN PROJECTS														
1200 15th Street Renovation	FC066	6/4/2024			20,000,000	-	-	-	-	0.0%	-	0.0%	20,000,000	
Train Control System Upgrade	TF107	1/24/2034			30,139,703	638,563	707,835	1,346,399	6,204,013	20.6%	853,619	2.8%	23,082,071	
Central Subway	CS050	7/31/2025			27,655,650	-	-	-	27,376,977	99.0%	-	0.0%	278,673	1
Van Ness Bus Rapid Transit Project*	TO084	10/12/2023			18,204,647	(604,608)	ı	(604,608)	8,810,801	48.4%	-	0.0%	9,393,846	1
Transit Optimization	TBD	NA			1	I	ı	ı	-		-		-	1
GREEN PROJECTS SUB TOTAL					\$96,000,000	\$33,955	\$707,835	\$741,791	\$42,391,792	44.2%	\$853,619	0.9%	\$52,754,590	
Transportation Infrastructure TOTAI			\$118,000,000	\$118,000,000	\$118,000,000	\$71,455	\$1,655,651	\$1,727,106	\$56,104,734	47.5%	\$9,026,202	7.6%	\$52,869,064	-

Table 7.b. Bond Summary - FY2024 Q2 Interest Report: Earned, Encumbered & Expended

				•											
	PROJECT	CIP ID	END DATE	ORIGINAL	INTEREST	TOTAL INTEREST	EXPENDED IN	EXPENDED IN	EXPENDED IN	TOTAL	% EXPENDED	TOTAL	%	INTEREST	REMAINING
				AMOUNT	EARNED	ALLOCATED	FY24 Q1	FY24 Q2	FY24	EXPENDED TO	(F)	ENCUMBERED	ENCUMBERED	AVAILABLE	INTEREST TO BE
					(A)	(B)	(C1)	(C2)	(D)	DATE		TO DATE	(H)	(I)	ALLOCATED
										(E)		(G)		(=B-E-G)	(1)
															(=A-B)
	No Projects Allocated	Yet TBD	NA	-	NA	=	=	=	-	-	0.0%	-	0.0%		TBD
Pro	ojects Funded by Revenue Bond Interest TOT	AL		-	\$2,958,443	•	-	٠	1	1	0.0%	-	0.0%	ı	\$2,958,443

Interest Earned (A) is interest generated through the end of the reporting period, Interest Available (I) is the remaining interest left to the project, and Remaining Interest to be Allocated (J) is unassigned.

^{*}For Van Ness BRT, \$9,415,409 was a Q4 FY 23 expense accrued to cover contractor and subcontractor claims. Through Q1, funds were only paid to the contractor, but not the subcontractors, leaving a negative \$604,608 (increased revenue) shown as expended in FY 24 Q1.

Project Status Reports

This section presents bond-funded implementation and financials statuses. "Total Programmed Bonds" captures all revenue bonds allocated to projects, even if projects received funding from more than one bond series. No project report is provided for scope components that have fully expended revenue bonds or are pending closeout or have been closed in the City's financial system for this fund source.

There are four key dates to track project completion: Project Initiation Date, Substantial Completion Date, Current Start and Current End Dates. Project Initiation and Substantial Completion Dates have been approved by the Transportation Capital Committee (TCC). The Project Initiation Date is the TCC-approved project launch date. The Substantial Completion Date is the date that most of the work is finished, and, in some cases, the facility is open for use. However, the project is active, and the contractor is completing punch list items before the Final Invoice is paid and the project is closed. Current Start and End Dates (shown in the bar chart timelines at the bottom of each Project Status Report) are under review and not yet approved by the TCC. If the TCC has not yet approved schedule changes, there may be discrepancies between the Project Initiation Date and Substantial Completion Date and the Current Start and End Dates.

1200 -15th Street Renovation (Green)

The future SFMTA Parking Enforcement Headquarters is located at 1200 15th Street between Harrison on the west and Treat Avenue on the east. Scott Garage, which is also owned by SFMTA, borders the property on the north. The proposed project scope is to create a new headquarters for SFMTA's Parking and Traffic Enforcement Division at 1200 15th Street in the existing building after its rehabilitation, so Enforcement can finally relocate out of leased space at 505 7th Street and at 571 10th Street, which are too small. The existing two-story concrete building will be seismically retrofitted, renovated, and converted into offices and other Enforcement functions. The ground floor will be used for lockers, roll call and training, with parking and Electrical Vehicles (EV) charging stations. The second floor will be used for offices, conference rooms, lockers, and a kitchen.

The areas outlined for renovation are in the existing building footprint of the building, and in the associated vacated street parcel - Lot 007, a former portion of and adjacent to Treat Avenue. The sewer lines preclude any construction that requires deep foundations along APN 3925 – Lot 007, vacated Treat Avenue and on the Treat Avenue right-of-way. Although the primary structure is considered a non-essential service building, two permanent trailers, to house Enforcement's emergency related operations, will be located adjacent to the primary structure in the triangular former Treat Avenue on APN 3925 – Parcel 007. The project is to meet LEED Gold. Solar power on the roof will be provided by the SFPUC.

PROJECT INITIATION: 2/1/2018 CONTRACTOR: **TBD** CURRENT PROJECT PHASE: **Planning** OTHER PROJECTS WITH CONTRACTOR: TBD SUBSTANTIAL COMPLETION DATE: 12/31/2024 TBD CONTRACT AWARD DATE: PROJECT MANAGER: Jonathan Rewers **CONTRACT AWARD VALUE: TBD**

ACCOMPLISHMENTS THIS PERIOD

The Notice To Proceed (NTP) for pre-construction services was issed to Clark Construction dated 1/16/24. A kick-off meeting was held on 1/25/24. The Clark team is working toward several deliverables due within 30 days of the NTP, including a construction cost estimate, a project schedule, and cost reduction/constructability reviews.

UPCOMING PROJECT MILESTONES (3 MONTH LOOK-AHEAD)

By 2/15/24, the Clark CM/GC Team will deliver a construction cost estimate and value engineering/cost reduction ideas for evaluation. The BOA led design team will re-initiate the Design Development phase to implement any accepted design modifications.

PROJECT CHALLENGES/AREAS OF CONCERN

The project funding gap is a primary concern, although it appears SFMTA has multiple options based on future projected revenue streams to address it. SFPUC and SFMTA continue to meet regarding this project and an adjacent sewer replacement project with overlapping schedules in an effort to work out an acceptable timeline for both agencies. Clark Construction will now be an added party to development of plans, costs and schedules. PW and SFMTA have agreed upon a plan to separate the building work at 1200 15th Street and the outside work at 1200 15th Street into two parallel scopes of work to ensure work in the building can continue in case the SFPUC sewer conflict does become an issue with the work program for the exterior portion of the project located above the sewer lines.

FUNDING/SCHEDULE

	APPROVED BUDGET	TOTAL FUNDING EXPENDED	TOTAL PROGRAMMED BONDS	TOTAL BOND EXPENDED TO DATE
PROJECT TOTALS	\$ 34,096,433	\$ 3,568,757	\$ 20,000,000	\$ -

Funding Series Detail: \$0 (2012); \$0 (2013); \$0 (2014); \$0 (2017), \$20,000,000 (2021)

				20	23			20	24			20	25			20	26	
Project Phase	Start	Finish	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC
PLANNING			•															
	2/27/2018	3/6/2023																
DETAIL DESIG	N																	
	3/6/2023	11/30/2024																
CONSTRUCTION	ON																	
	12/1/2024	12/1/2026																

King Street Substation Upgrade

The main objective of this project is to upgrade the existing King Street substation to provide sufficient electrical power for the light rail vehicles. Due to anticipated housing development and projects in the surrounding area, including the Central Subway, and the proposed Warriors Arena, Light Rail Service is expected to increase. More service risks overloading the existing electrical feeder circuits. This project will address this issue by upgrading the electrical distribution circuits and create a spare electrical circuit for future needs. It will also procure a mobile electrical 12KV sub-station that will power this and future substations while they are under construction. Existing traction power cables will be respliced and labelled to reduce future maintenance.

PROJECT INITIATION: 05/02/2016□ CONTRACTOR: DMZ Builders

CURRENT PROJECT PHASE: Construction Closeout OTHER PROJECTS WITH CONTRACTOR: None

SUBSTANTIAL COMPLETION DATE: 5/27/2023 CONTRACT AWARD DATE: 4/17/2018

PROJECT MANAGER: Safa Mannah CONTRACT AWARD VALUE: \$11,398,450

ACCOMPLISHMENTS THIS PERIOD

All inspections and special inpsections have passed and permits have been closed.

UPCOMING PROJECT MILESTONES (3 MONTH LOOK-AHEAD)

The contractor and project team are coordinating with the Port and SFPW to schedule special inspections for final sign off.

PROJECT CHALLENGES/AREAS OF CONCERN

The project team will need to resolve any outstanding change orders and complete a closeout CMOD for the project. The project team is currently working on quantifying any additional costs.

FUNDING/SCHEDULE

	APPROVED BUDGET	TOTAL FUNDING EXPENDED	TOTAL PROGRAMMED BONDS	TOTAL BOND EXPENDED TO DATE
PROJECT TOTALS	\$30,684,922	\$29,794,609	\$ 6,555,000	\$ 6,357,337

Funding Series Detail: \$0 (2012); \$0 (2013); \$0 (2014); \$6,555,000 (2017), \$0 (2021), \$0 (2021)

				20	21			20	22			20	23			20	24	
Project Phase	Start	Finish	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC
CONCEPTUAL	ENGINEERING																	
	5/2/2016	11/9/2016																
DETAIL DESIG	N																	
	8/15/2016	6/11/2018																
CONSTRUCTIO	ON																	
	6/12/2018	10/31/2023																

Parking Meter Replacement

Replacement of 26,000 metered spaces in the City with updated equipment, due to end-of-life issues and need to update to current wireless technology. SFMTA is planning to install approximately 12,000 single-space meters and 2,365 multi-space paystations; each hardware type will cover approximately 50% of metered spaces in the City.

PROJECT INITIATION: 1/3/2022 CONTRACTOR: MacKay Meters

CURRENT PROJECT PHASE: Construction OTHER PROJECTS WITH CONTRACTOR: Meter Maintenance

SUBSTANTIAL COMPLETION DATE: 12/31/2024 CONTRACT AWARD DATE: 10/1/2021
PROJECT MANAGER: Rob Malone CONTRACT AWARD VALUE: \$70,557,894

ACCOMPLISHMENTS THIS PERIOD

Approximatelly 3,200 new single-space meters were installed by 01/31/2024.

UPCOMING PROJECT MILESTONES (3 MONTH LOOK-AHEAD)

Installation of single space meters begun in October of 2023 at a rate of 800 units per month. We are planning to install between 2,000 - 2,500 additional units in upcoming three months.

PROJECT CHALLENGES/AREAS OF CONCERN

No issues

FUNDING/SCHEDULE

	APPROVED BUDGET	TOTAL FUNDING EXPENDED	TOTAL PROGRAMMED BONDS	TOTAL BOND EXPENDED TO DATE
PROJECT TOTALS	\$ 22,000,000	\$ 13,712,943	\$ 22,000,000	\$ 13,712,943

Funding Series Detail: \$0 (2012); \$0 (2013); \$0 (2014); \$0 (2017), \$22,000,000 (2021)

				20	22			20	23			20	24			20	25	
Project Phase	Start	Finish	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC
CONCEPTUAL	ENGINEERING											WART SON OLI BEO		•			•	
	NA	NA																
DETAIL DESIG	N																	
	NA	NA																
CONSTRUCTIO	ON																	
	1/3/2022	12/31/2024																

Train Control System Upgrade (Green)

Plan, design, procure and install the next-generation Communications-Based Train Control (CBTC) System for the rail network, including surface and subway alignments. Investing in a new CBTC System will bring the train control system into a state of good repair and will result in a more efficient, reliable, and safe way to manage LRV traffic. The CBTC System will improve transit service by reducing congestion-related delays, providing more consistent travel times, reducing headways and improve overall system safety for all Muni Metro LRV lines.

10/1/2017 CONTRACTOR: **TBD** PROJECT INITIATION: **TBD CURRENT PROJECT PHASE: Planning** OTHER PROJECTS WITH CONTRACTOR: **TBD** SUBSTANTIAL COMPLETION DATE: 2/17/2031 **CONTRACT AWARD DATE: TBD** PROJECT MANAGER: Dan Howard CONTRACT AWARD VALUE:

ACCOMPLISHMENTS THIS PERIOD

The project team received proposals for the Supplier RFP on October 10th and completed the first round of vendor evaluations in December. Additionally, the SFMTA Board authorized staff to issue the Consultant RFP, which was accomplished in late November 2023.

UPCOMING PROJECT MILESTONES (3 MONTH LOOK-AHEAD)

The project team is preparing to issue a Request for Best and Final Offers (BAFO) for the Supplier RFP, in accordance with the special Negotiated Procurement procedures authorized by the Board of Supervisors. As part of the Negotiated Procurement procedures, the project team is entering into discussions with Proposers who are in the Competitive Range after the first round of evaluation. Also, the project team will continue responding to proposer questions on the Consultant RFP, and the bids will be due in late February 2024.

PROJECT CHALLENGES/AREAS OF CONCERN

The Train Control Upgrade Project continues to have difficulty attracting and hiring qualified train control engineers to serve on the project staff. In particular, engineer classifications in the City of San Francisco require a Professional Engineer license in the state of California, but international train control experts do not have this license. The SFMTA is working on hiring senior project engineering positions in a different classification which does not have this requirement.

FUNDING/SCHEDULE

	APPROVED BUDGET	TOTAL FUNDING EXPENDED	TOTAL PROGRAMMED BONDS	TOTAL BOND EXPENDED TO DATE
PROJECT TOTALS	\$ 606,653,812	\$8,691,768	\$ 30,139,703	\$ 6,204,013

Funding Series Detail: \$0 (2012); \$0 (2013); \$0 (2014); \$0 (2017), \$30,139,703 (2021)

				20	29			20	30			20	31			20	32	
Project Phase	Start	Finish	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC
PLANNING																		
	10/1/2017	1/15/2025																
PRELIMINARY	ENGINEERING																	
	1/16/2025	5/27/2026																
DETAIL DESIG	N																	
	5/28/2026	2/5/2031																
CONSTRUCTIO	ON																	
	11/19/2026	7/28/2032																

Procurement of Light Rail Vehicles (LRV4)

To procure up to 264 light rail vehicles (LRVs). The project scope includes the design, manufacture, delivery and test of LRVs. Also included are spare parts, special tools, training, documentation, and associated services. This procurement is comprised of two phases, each with additional vehicle options. Phase I consists of the 24 expansion vehicles for Central Subway, 40 expansion vehicles for anticipated ridership growth, and 4 expansion vehicles in support of Chase Arena operations. Phase II will comprise of 151 LRVs to replace the existing fleet and an option for up to an additional 45 vehicles. All but the final option for 45 expansion vehicles are funded in the approved budget

PROJECT INITIATION: 07/01/2014 □ CONTRACTOR: Siemens Industry

CURRENT PROJECT PHASE: Construction OTHER PROJECTS WITH CONTRACTOR: None

SUBSTANTIAL COMPLETION DATE: 2/24/2026 CONTRACT AWARD DATE: 9/19/2014

PROJECT MANAGER: Janet Gallegos CONTRACT AWARD VALUE: \$1,192,651,577

ACCOMPLISHMENTS THIS PERIOD

Phase 2 production continues with 65 Phase 2 cars now on site. Car 2133 is the most recently delivered. The first 58 Phase 2 cars are conditionally accepted and in revenue service.

UPCOMING PROJECT MILESTONES (3 MONTH LOOK-AHEAD)

Phase 2 production schedule continues at the Siemens plant in Sacramento. Expectations are for 2 car deliveries per month for January and February, then steadily achieving 3 car deliveries per month.

PROJECT CHALLENGES/AREAS OF CONCERN

Focus is on vehicle availability and reliability. While there are no safety concerns, issues related to the brake system's maintenance and durability are being address through long-term planning for a brake system updates through Field modification of newer vehicles, and part of upcoming schedules overhauls for Phase 1 vehicles.

FUNDING/SCHEDULE

	APPROVED BUDGET	TOTAL FUNDING EXPENDED	TOTAL PROGRAMMED BONDS	TOTAL BOND EXPENDED TO DATE
PROJECT TOTALS	\$1,113,375,000	\$690,983,709	\$147,503,921	\$146,620,017

Funding Series Detail: \$315,404 (2012); \$15,412,095 (2013); \$3,643,289 (2014); \$128,133,133 (2017) , \$0 (2021)

Project Phase	Start	Finish	2023				2024				2025				2026			
			JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC	JAN to MAR	APR to JUN	JUL to SEP	OCT to DEC
CONCEPTUAL ENGINEERING																		
DETAIL DESIGN																		
CONSTRUCTION																		
	7/1/2014	12/31/2026																