

BD101723

RESOLUTION APPROVING SAN FRANCISCO'S PROGRAM OF PROJECTS FOR THE 2024 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, The State Transportation Improvement Program (STIP) is a fiveyear investment plan for state transportation money, distributed through the Regional Transportation Improvement Program (RTIP) and the Interregional Improvement Program which can fund a wide variety of projects including major transit expansion, highway repair and redesign, and bicycle and pedestrian projects; and

WHEREAS, As Congestion Management Agency (CMA) for San Francisco, the Transportation Authority is responsible for programming San Francisco's county share of RTIP funds, subject to approval by the Metropolitan Transportation Commission (MTC) and the California Transportation Commission (CTC); and

WHEREAS, The Transportation Authority has longstanding RTIP project priorities which designate the SFMTA's Central Subway first priority, MTC's Advance for Presidio Parkway second priority, and the Transbay Joint Power Authority's (TJPA's) The Portal/Caltrain Downtown Extension Project third priority until their commitments are fulfilled as shown in Attachment 1; and

WHEREAS, The Transportation Authority must submit its approved 2024 RTIP priorities to MTC by November 1, 2023; and

WHEREAS, For the 2024 RTIP, San Francisco has a total of \$36,042,000 in RTIP funds that can be programmed in Fiscal Years 2026/27 through 2028/29 and that are split into two categories: \$1,115,000 for planning, programming and monitoring (PPM) and \$34,927,000 for RTIP-eligible capital projects (Attachment 2);

WHEREAS, CTC guidelines allow a portion of RTIP funds to be used for Planning, Programming, and Monitoring (PPM) activities such as regional transportation planning, program development, and oversight of state and federally funded projects; and



WHEREAS, MTC and the CMAs have a long-standing arrangement to split PPM funds in recognition of the role each agency plays in advancing the state's transportation goals; and

WHEREAS, Transportation Authority staff recommend programming \$972,000 for the Transportation Authority and \$188,000 for MTC in PPM funds; and

WHEREAS, With respect to the \$34,927,000 available for RTIP-eligible capital projects, Transportation Authority staff recommend that the RTIP priorities be addressed out of order to fulfill the \$17,847,000 commitment to The Portal to support its time sensitive efforts toward securing a \$4+ billion federal Capital Investment Grant; and

WHEREAS, The Transportation Authority cannot program RTIP funds directly to The Portal because the project's progressive design-build contract is not compatible with CTC RTIP guidelines; thus, Transportation Authority staff proposes to fulfill this commitment through a cost-neutral Prop L/RTIP fund exchange that will involve funds proposed for the SFMTA's New Flyer Midlife Overhaul – Phase III project in the upcoming Prop L Muni Maintenance 5-Year Prioritization Program that will be before the Board for adoption in fall 2023; and

WHEREAS, At SFMTA's request and after evaluating the project against the CTC's and MTC's guidelines, Transportation Authority staff recommended programming the \$17,080,000 in remaining 2024 RTIP capital funds to the SFMTA's New Flyer Midlife Overhaul Phase III project, in addition to \$10,642,000 in previously programmed FY 2025/26 RTIP funds from the SFMTA's Train Control Upgrade – Phase 3 N Judah project, which isn't a good fit with the RTIP guidelines; and

WHEREAS, The staff recommendations, as shown in Attachment 3, would recommend a total of \$45,569,000 in RTIP funds for the New Flyer Midlife Overhaul Phase III project, which will improve reliability, prevent service interruptions, and reduce maintenance costs of the SFMTA's electric trolley and motor coach fleet; and



WHEREAS, MTC and SFMTA staff have expressed support for the recommended 2024 RTIP Program of Projects, with the condition that both MTC's and SFMTA's remaining RTIP commitments be treated with equal priority in the 2026 RTIP, which is reflected in Attachment 4 showing the Transportation Authority's proposed remaining RTP commitments; and

WHEREAS, Attachment 5 contains Project Programming Request Forms with additional detail on the scope, schedule, cost and funding for the New Flyer Midlife Overhaul Project Phase III and PPM projects; and

WHEREAS, At its September 27, 2023 meeting, the Community Advisory Committee considered the staff recommended 2024 RTIP Program of Projects and unanimously adopted a motion of support for the staff recommendation; now, therefore let it be

RESOLVED, That the Transportation Authority hereby adopts San Francisco's 2024 RTIP Program of Projects, with conditions, as shown in Attachment 3; and be it further

RESOLVED, That the Executive Director is authorized to communicate this information to MTC by its deadline and to all other relevant agencies and interested parties.

Attachments:

- 1. Remaining RTIP Commitments
- 2. 2024 RTIP Funds Available
- 3. Proposed 2024 RTIP Program of Projects
- 4. Proposed Remaining RTIP Commitments
- 5. Project Programming Request Forms (3)



BD101723

The foregoing Resolution was approved and adopted by the San Francisco County Transportation Authority at a regularly scheduled meeting thereof, this 24th day of October 2023, by the following votes:

> Ayes: Commissioners Chan, Dorsey, Engardio, Mandelman, Melgar, Peskin Preston, Ronen, Stefani, and Walton (10)

Absent:	Commissione	r Safai (1)
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	DocuSigned by: Kafael Mandelman 3235B3A057A3450	11/1/2023
	Rafael Mandelman Chair	Date
ATTEST:	FFD2528AB8BE49B	11/2/2023
	Tilly Chang	Date

Executive Director

Attachment 1 San Francisco County Transportation Authority Current Remaining Regional Transportation Improvement Program (RTIP) Commitments¹ Last Amended October 2021 (Res. 22-12), Updated with Lapsed Funds March 2023

		Remaining RTIP		
	Initial RTIP	Commitment		Current Remaining
Project ²	Commitment	(Oct. 2021)	Lapsed Funds ⁵	RTIP Commitment
Presidio Parkway [Fulfilled]	\$84,101,000	\$0		\$0
Central Subway [1st priority] 3, 5	\$92,000,000	\$19,027,654	(\$13,752,000)	\$32,779,654
MTC STP/CMAQ Advance for Presidio Parkway				
[2nd priority] ⁴	\$34,000,000	\$31,000,000		\$31,000,000
Caltrain Downtown Extension [3rd priority] ⁵	\$28,000,000	\$17,847,000		\$17,847,000
Caltrain Electrification [Fulfilled]	\$24,000,000	\$0		\$0
Total	\$262,101,000	\$67,874,654	(\$13,752,000)	\$81,626,654

¹ Based on Transportation Authority Board-adopted RTIP priorities last amended by Resolution 22-12, October 26, 2021.

² Acronyms include Congestion Mitigation and Air Quality (CMAQ), Metropolitan Transportation Commission (MTC), San Francisco County Transportation Authority (SFCTA), San Francisco Municipal Transportation Agency (SFMTA), and Surface Transportation Program (STP).

³ Central Subway is currently the SFCTA's highest priority for future RIP funds. Since sufficient RTIP funds were unavailable when SFMTA was awarding the construction contracts, we are honoring this commitment by programming new RIP funds when they become available to other SFMTA eligible projects to comply with RTIP guidelines.

⁴ Through Resolution 12-44, the SFCTA accepted MTC's proposed advance of \$34 million in STP/CMAQ funds for Presidio Parkway to be repaid with future county share RTIP funds. Repayment of the advance, i.e. by programming RIP funds to a project or projects of MTC's choice, is the second priority after the Central Subway.

On September 22, 2021 as part of its approval of the 2022 RTIP guidelines, the MTC reduced the Transportation Authority's remaining commitment by \$3 million, contingent on the Transportation Authority allocating \$3 million in local funds to serve as MTC's contribution to the next phase of project development for the Caltrain Downtown Extension project.

⁵ In March 2023, SFMTA was unable to meet timely use of funds deadlines for \$13,752,000 in previously-obligated 2018 RTIP funds; thus the funds lapsed (i.e., were deobligated consistent with RIP guidelines) and will be available for reprogramming in the 2024 RTIP.

Attachment 2.

2024 Regional Transportation Improvement Program (RTIP)

New Funds Available for San Francisco

The 2024 RTIP covers five years (Fiscal Years (FYs) 2024/25 – 2028/29). However, the California Transportation Commission has advised that new project programming is largely available only in the last two years, FY 2027/28 and FY 2028/29, and a smaller amount in FY 2026/27.

Programming Category	San Francisco County Share – New Programming	Eligible Activities
Planning, Programming, and Monitoring (PPM)	SFCTA: \$927,000 MTC: \$188,000 PPM subtotal: \$1,115,000	Up to 5% allowable per 3-year county share period (different than 5-year range of the RTIP) for PPM activities including regional transportation planning, program development, and project monitoring. MTC and the CMAs have a long-standing arrangement to split the PPM in recognition of the role each agency plays in advancing the state's transportation goals.
Capital Projects	Lapsed funds ¹ : \$13,752,000 New formula distribution: \$21,175,000 Capital Projects subtotal: \$34,927,000	Capital projects to improve transportation, including highways, local roads, bicycle and pedestrian facilities, and transit projects. For the 2024 RTIP, transit projects must be State Constitution Article XIX compliant (e.g. no rolling stock) or must seek federal-only funding and provide required matching funds. Can fund environmental, design, right of way and construction phases.
Total:	\$36,042,000	

¹ In March 2023, SFMTA was unable to meet timely use of funds deadlines for \$13,752,000 in funds previously obligated to Train Control Upgrade Project Phase 1 & 2 in the 2018 RTIP; thus the funds lapsed (i.e., were deobligated consistent with RIP guidelines) and are available for programming in the 2024 RTIP.

Attachment 3 Proposed San Francisco 2024 Regional Transportation Improvement Program (RTIP) Programming Priorities

Project Totals by Fiscal Year (\$ 1,000's) CTC has advised that new project programming is largely available only in the								
<u> </u>	1	last two y	ears, FY 2027	FY	028/29, and a FY	FY	unt in FY FY	
Agency ¹	Project	Total	2024/25	2025/26	2026/27	2027/28	2028/29	Phase
Revised 2022 RTIF	P Programming Priorities				<u> </u>			
SFMTA	New Flyer Midlife Overhaul -	¢7.050	¢7.050					Construction
SFINITA	Phase II III ² [renamed]	\$7,952	\$7,952					Construction
SFMTA	Train Control Upgrade	\$10,642		\$10,642				Construction
SFINIA	Phase 3 N Judah ³ [dropped]	३10,042		₹10,04∠				Construction
SFCTA	Planning, programming, and	\$579	\$199	\$380				n/a
5101A	Monitoring	\$379	φ199	\$300				n/a
МТС	Planning, Programming, and	\$268	\$88	\$89	\$91			n/a
	Monitoring							
	mmed to 2022 RTIP Priorities	\$8,799	\$8,239	\$469	\$91			
New 2024 RTIP Pro	ogramming Priorities							
SFMTA	New Flyer Midlife Overhaul -	\$45,569			\$45,569			Construction
	Phase III ⁴	+ ,			<i> </i>			
SFCTA	Planning, programming, and	\$927			\$326	\$327	\$274	n/a
	Monitoring	\$ 021			4020	Ψ021	Ψ27 1	n/a
МТС	Planning, Programming, and	\$188				\$93	\$95	n/a
	Monitoring							1, 4
Prop	osed 2024 RTIP Programming	\$46,684			\$326	\$420	\$369	
	Total RTIP Funds Available	\$46,684						
	Surplus/(Shortfall)	\$0						

¹ Acronyms include the Metropolitan Transportation Commission (MTC), San Francisco County Transportation Authority (SFCTA), and San Francisco Municipal Transportation Agency (SFMTA).

² This project was programmed as New Flyer Midlife Overhaul - Phase III in the 2022 RTIP. As part of the 2024 RTIP, SFMTA has requested that this project be renamed New Flyer Midlife Overhaul - Phase II, with minor changes to programming and scope. The 2024 RTIP recommendations include new programming for the next phase of this project called New Flyer Midlife Overhaul - Phase III.

³As part of the 2024 RTIP, SFCTA recommends with SFMTA concurrence, reprogramming \$10,642,000 from Train Control Upgrade - Phase 3 N Judah to its New Flyer Midlife Overhaul - Phase III project in FY 2026/27. SFMTA's procurement process and project delivery approach for the train control project are not a good fit with the RTIP guidelines. SFMTA is seeking other funds, including Prop L, for the train control project.

⁴ The recommended programming of \$45,569,000 to the New Flyer Midlife Overhaul - Phase III project in FY 2026/27 is made up of:

- \$21,175,000 in new 2024 RTIP funds (including \$17,847,000 from a proposed Prop L/RTIP exchange to fulfill the SFCTA's RTIP committment to The Portal);

- \$13,752,000 in lapsed funds deprogrammed from Train Control Upgrade - Phases 1 & 2 due to SFMTA's inability to meet timely use of funds deadlines; and

- \$10,642,000 reprogrammed from Train Control Upgrade - Phase 3 N Judah (see note 3).

Attachment 4 San Francisco County Transportation Authority Proposed Remaining Regional Improvement Program (RIP) Commitments¹ Proposed October 2023

				Proposed
	Initial RIP	Current Remaining	Proposed New	Remaining RIP
Project ²	Commitment	RIP Commitment	Funds 2024 RTIP	Commitment
Presidio Parkway [Fulfilled]	\$84,101,000	\$0		\$0
Central Subway [2026 RTIP priority TBD] ^{3, 4}	\$92,000,000	\$32,779,654	\$17,080,000	\$15,699,654
MTC STP/CMAQ Advance for Presidio				
Parkway[2026 RTIP priority TBD] ⁴	\$34,000,000	\$31,000,000		\$31,000,000
Caltrain Downtown Extension [Fulfilled] 5, 6	\$28,000,000	\$17,847,000	\$17,847,000	\$0
Caltrain Electrification [Fulfilled]	\$24,000,000	\$0		\$0
Total	\$52,000,000	\$81,626,654	\$34,927,000	\$46,699,654

¹ Based on Transportation Authority Board-adopted RTIP priorities last amended by Resolution XX-XX, DATE.

² Acronyms include Congestion Mitigation and Air Quality (CMAQ), Metropolitan Transportation Commission (MTC), San Francisco County Transportation Authority (SFCTA), San Francisco Municipal Transportation Agency (SFMTA), and Surface Transportation Program (STP).

³ Since sufficient RTIP funds were unavailable when SFMTA was awarding the Central Subway construction contracts, SFCTA is honoring this commitment by programming new RTIP funds when they become available to other SFMTA eligible projects to comply with RTIP guidelines.

⁴ Both MTC and SFMTA are interested in having their RTIP commitment treated as first priority in the 2026 RTIP. When the Fund Estimate is available for the 2026 RTIP programming cycle (anticipated in 2025), SFCTA agrees to work with MTC and SFMTA to evaluate the funds available; readiness and urgency of proposed projects by each agency; and RTIP project delivery track record when developing San Francisco's 2026 RTIP programming recommendations. SFCTA's remaining RTIP commitments to MTC and SFMTA shown above have equal priority.

⁵ Through Resolution 12-44, the SFCTA accepted MTC's proposed advance of \$34 million in STP/CMAQ funds for Presidio Parkway to be repaid with future county share RIP funds. Repayment of the advance, i.e. by programming RIP funds to a project or projects of MTC's choice, is the second priority after the Central Subway.

On September 22, 2021 as part of its approval of the 2022 RTIP guidelines, the MTC reduced the Transportation Authority's remaining commitment by \$3 million, contingent on the Transportation Authority allocating \$3 million in local funds to serve as MTC's contribution to the next phase of project development for the Caltrain Downtown Extension project.

⁶ Fulfilling the Caltrain Downtown Extension (DTX) RIP commitment is conditioned upon Board approval of a fund exchange to program \$17,847,000 in Prop L funds from the Muni Maintenance 5-Year Prioritization Program (5YPP) to DTX, scheduled for Board consideration in November 2023, with an equal amount of RTIP funds to be programmed to SFMTA's New Flyer Midlife Overhaul - Phase III project.



Amendment (Existin	mendment (Existing Project) YES NO Date 09/08/2023 08:36:43							
Programs L	.PP-C LPP-	F SCCP	TCEP S	TIP Other				
District	EA	Project ID	PPNO	Nominatir	ng Agency			
04		0423000376	2007	San Francisco County	Transportation Authority			
County	Route	PM Back	PM Ahead	Co-Nominating Agency				
San Francisco Coun	t							
\sim				MPO	Element			
				MTC	Local Assistance			
Pr	oject Manager/Cont	act	Phone	Email A	Address			
	Amber Crabbe		415-522-4801	amber.crabb	pe@sfcta.org			

Project Title

Planning, Programming and Monitoring

Location (Project Limits), Description (Scope of Work)

Planning, Programming and Monitoring

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Purpose and Need

The purpose and need of the funds include monitoring STIP project implementation, including timely use of funds, project delivery, and compliance with State law and the California Transportation Commissioners guidelines.

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NHS Improvements 🗌 YES 🔀 NO	Roadway Class NA		Reversible La	ne Analysis 🗌 YES 🔀 NO	
Inc. Sustainable Communities Strategy Go	oals 🛛 YES 🗌 NO	Reduce Greenhouse Gas	nhouse Gas Emissions 🗌 YES 🔀 NO		
Project Outputs					
Category	Out	outs	Unit	Total	
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		Performance Ind	licators and Measures	6		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
2						2
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District	County	Route	EA	Project ID	PPNO
04	San Francisco County			0423000376	2007
Project Title		•			

Planning, Programming and Monitoring

3		Exist	ing Total P	roject Cost	(\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	65							65	San Francisco County Transportation
PS&E			~~~	2					
R/W SUP (CT)			\sim						
CON SUP (CT)									San Francisco County Transportation
R/W									D'
CON	6,036	199	380					6,615	San Francisco County Transportation
TOTAL	6,101	199	380					6,680	•
		Propo	sed Total I	Project Cos	t (\$1,000s)				Notes
E&P (PA&ED)	65							65	
PS&E									-
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON	6,036	199	380	326	327	274		7,542	
TOTAL	6,101	199	380	326	327	274		7,607	
			ļ						·
Fund #1:	RIP - Natio	onal Hwy Sy	/stem (Con	nmitted)					Program Code
			Existing Fu	unding (\$1,0	000s)				20.30.600.670
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	65				\sim			65	Metropolitan Transportation Commiss
PS&E									\$52 CON voted 01/26/01
R/W SUP (CT)									\$58 CON voted 05/21/03
CON SUP (CT)									\$59 CON voted 02/26/04 \$65 PAED voted 07/14/05
R/W									\$65 CON voted 03/15/07
CON	5,876	199						6,075	\$466 CON voted 07/26/07
TOTAL	5,941	199						6,140	\$541 CON voted 07/24/08 \$500 CON voted 08/13/09
			Proposed F	unding (\$1	000s)				Notes
E&P (PA&ED)	65							65	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W							NC 1		
CON	5,876	199						6,075	
TOTAL	5,941	199						6,140	
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Fund #2:	RIP - COV	RIP - COVID Relief Funds - STIP (Committed)							Program Code
			Existing Fu	ınding (\$1	,000s)				20.30.010.817
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Metropolitan Transportation Commis
PS&E									\$160 CON voted 08/18/21
R/W SUP (CT)									
CON SUP (CT)				5					
R/W			<						
CON	160			<				160	
TOTAL	160		\sim					160	4
			Proposed F	unding (\$	1,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									•
R/W									-
CON	160							160	-
TOTAL	160							160	-
Fund #3:		nal Hwy S	ystem (Con	mitted)				100	Program Code
			Existing Fu		000s)				20.30.600.670
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	1 1101	2120	20 20	20 21	21 20	20 20	20 00 1		Metropolitan Transportation Commis
PS&E									
R/W SUP (CT)						<u> </u>			
CON SUP (CT)						-			
R/W					2				
			380					380	
TOTAL			380					380	
			Proposed F	unding (\$	1.000e)			500	Notes
E&P (PA&ED)				unung (ø	1,0003)				Notes
PS&E									-
									-
R/W SUP (CT) CON SUP (CT)									-
R/W		\rightarrow							-
CON		\mathbf{X}	380					380	-
			ļ						_
TOTAL			380					380	

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Program Code Fund #4: RIP - National Hwy System (Committed) Existing Funding (\$1,000s) Component Prior 24-25 25-26 26-27 27-28 Total Funding Agency 28-29 29-30+ E&P (PA&ED) Metropolitan Transportation Commiss PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL Proposed Funding (\$1,000s) Notes E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON 326 327 274 927



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	Complete thi	s page for amendments on	ly	Date 09/08/2023	3 08:36:43
District	County	Route	EA	Project ID	PPNO
04	San Francisco County			0423000376	2007
SECTION 1 - All Project	ots				\sim
Project Background					
N/A					
Programming Change I	Requested				
Reason for Proposed C	Change				
N/A					
If proposed change will	delay one or more components, c	learly explain 1) reason for th	ne delay, 2) cost inc	rease related to the delay	, and 3) how
cost increase will be fur					,
		2			
Other Significant Inform	nation				
SECTION 2 - For SB1 I	Project Only				
	equest (Please follow the individual	SB1 program guidelines for	specific criteria)		
N/A		<u> </u>			
Approvals					
	above information is complete and	accurate and all approvals I	have been obtained	I for the processing of this	amendme
Name (Print	or Type)	Signature	Т	itle	Date
		U U U U U U U U U U U U U U U U U U U			
SECTION 3 - All Projec	cts				
Attachments					

nments

1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency

2) Project Location Map



Amendment (Existin	ng Project) 🗌 YES	NO NO			Date 10/13/2023 13:29:58	
Programs L	.PP-C 🗌 LPP-	F SCCP	TCEP	STIP Other		
District	EA	Project ID	PPNO	Nomin	ating Agency	
04			2014W	San Francisco Coun	ty Transportation Authority	
County	Route	PM Back	PM Ahead	Co-Nom	inating Agency	
San Francisco Coun	t					
				MPO	Element	
				MTC	Mass Transit (MT)	
Pr	oject Manager/Cont	act	Phone	Ema	il Address	
Gary Chang			415-646-2636	gary.chang@sfmta.com		
Project Title		\sim			C > 1	

New Flyer Midlife Overhaul - Phase III

Location (Project Limits), Description (Scope of Work)

In the city and county of San Francisco. Perform midlife overhauls on one hundred (100) 40-foot and 60-foot electric trolley or motor coaches. The overhaul may include improvements such as but not limited to outfitting trolley and motor coach vehicles with upgraded engine technology and a higher capacity battery system. The overhaul may also include improvements like repainted exteriors, updated seating configurations, and improved wheelchair securements. Work may be completed with in-house forces or contracted, as deemed appropriate.

Component		Implementing Agency							
PA&ED	City & County	of San Francisco							
PS&E	City & County	City & County of San Francisco							
Right of Way	City & County	of San Francisco							
Construction	City & County	of San Francisco			SC-				
Legislative Districts					<u> </u>				
Assembly:	17,19	Senate:	11	Congressional:	12,14				
Project Milestone		ł		Existing	Proposed				
Project Study Report A	Approved			09/30/2023					
Begin Environmental (PA&ED) Phase								
Circulate Draft Enviror	nmental Document	Document Type (CE/CE						
Draft Project Report					09/30/2023				
End Environmental Ph	ase (PA&ED Miles	tone)			04/01/2025				
Begin Design (PS&E)	Phase				04/01/2025				
End Design Phase (Re	eady to List for Adv	ertisement Milestone)			01/01/2027				
Begin Right of Way Ph	nase								
End Right of Way Pha	se (Right of Way C	ertification Milestone)							
Begin Construction Ph	ase (Contract Awa	rd Milestone)	\sim		03/01/2027				
End Construction Pha	se (Construction C	ontract Acceptance Miles	tone)		12/31/2029				
Begin Closeout Phase	•				12/31/2029				
End Closeout Phase (Closeout Report)				12/31/2030				

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Purpose and Need

Maintenance data shows that rehabilitation of the fleet significantly improves vehicle reliability, reduces the incidence of breakdowns, prevents service interruptions with additional costly repairs, and ensure consistency in systems deployed across SFMTA's 800+ buses. Overhauls may also include improvements such as repainted exteriors, updated seating configurations, and improved wheelchair securements.

NHS Improvements 🗌 YES 🔀 NO	Roadway Class NA	Roadway Class NA		Reversible Lane Analysis 🗌 YES 🔀 NC			
Inc. Sustainable Communities Strategy Goals 🛛 YES 🗌 NO Reduce Greenhouse Gas Emissions 🖂 YES 🗌 NO							
Project Outputs							
Category	Out	puts	Unit	Total			
Rail/ Multi-Modal	Rail cars/ transit vehicles	\sim	EA	100			

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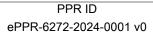
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	Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change					
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	100	0	100					
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District	County	Route	EA	Project ID	PPNO
04	San Francisco County				2014W
Project Title		•			

New Flyer Midlife Overhaul - Phase III

		Exis	sting I otal F	Project Cost	(\$1,000s)	-			
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									City & County of San Francisco
PS&E									City & County of San Francisco
R/W SUP (CT)			\sim						City & County of San Francisco
CON SUP (CT)									City & County of San Francisco
R/W									City & County of San Francisco
CON									City & County of San Francisco
TOTAL									÷
		Prop	osed Total	Project Cos	t (\$1,000s))	•		Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON				51,470				51,470	
				E4 470		\sim		51,470	
TOTAL				51,470				51,470	
TOTAL				51,470				51,470	
TOTAL Fund #1:	Local Fund	ds - Propos	ition L (Co		- 5			51,470	Program Code
	Local Fund	ds - Propos			000s)			51,470	
	Local Fund	ds - Propos 24-25		nmitted)	000s) 27-28	28-29	29-30+	Total	Program Code Funding Agency
Fund #1: Component		r.	Existing F	nmitted) unding (\$1,0		28-29	29-30+		
Fund #1: Component E&P (PA&ED)		r.	Existing F	nmitted) unding (\$1,0		28-29	29-30+		Funding Agency
Fund #1:		r.	Existing F	nmitted) unding (\$1,0		28-29	29-30+		Funding Agency
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT)		r.	Existing F	nmitted) unding (\$1,0		28-29	29-30+		Funding Agency
Fund #1: Component E&P (PA&ED) PS&E		r.	Existing F	nmitted) unding (\$1,0		28-29	29-30+		Funding Agency
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W		r.	Existing F	nmitted) unding (\$1,0		28-29	29-30+		Funding Agency
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON		r.	Existing F	nmitted) unding (\$1,0		28-29	29-30+		Funding Agency
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		24-25	Existing F	nmitted) unding (\$1,0	27-28	28-29	29-30+		Funding Agency
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON		24-25	Existing F	mmitted) unding (\$1,0 26-27	27-28	28-29	29-30+		Funding Agency San Francisco County Transportatio
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL		24-25	Existing F	mmitted) unding (\$1,0 26-27	27-28	28-29	29-30+		Funding Agency San Francisco County Transportatio
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)		24-25	Existing F	mmitted) unding (\$1,0 26-27	27-28	28-29	29-30+		Funding Agency San Francisco County Transportatio
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E		24-25	Existing F	mmitted) unding (\$1,0 26-27	27-28	28-29	29-30+		Funding Agency San Francisco County Transportatio
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)		24-25	Existing F	mmitted) unding (\$1,0 26-27	27-28	28-29	29-30+		Funding Agency San Francisco County Transportatio
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		24-25	Existing F	mmitted) unding (\$1,0 26-27	27-28	28-29	29-30+		Funding Agency San Francisco County Transportatio
Fund #1: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W		24-25	Existing F	mmitted) unding (\$1,0 26-27	27-28	28-29	29-30+	Total	Funding Agency San Francisco County Transportatio

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PRG-0010 (REV 08/2020)

Fund #2:	RIP - STP - No State Match (Uncommitted)								Program Code
			Existing F	unding (\$1,0	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									· · · · · ·
CON SUP (CT)				$\langle \cdot \rangle$					
R/W									
CON			0	5					
TOTAL			\sim						~
			Proposed F	unding (\$1,	000s)				Notes
E&P (PA&ED)									Project is not Article XIX-eligible.
PS&E									Public Transit Account (PTA) funds
R/W SUP (CT)									requested to serve as federal STP match, if available.
CON SUP (CT)									
R/W								Ť	
CON	K.			45,569				45,569	
TOTAL				45,569				45,569	

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Amendment (Existin	ig Project) 🔀 YES	NO NO			Date 09/22/2023 18:36:17	
Programs	.PP-C LPP-	F SCCP	TCEP S	TIP Other		
District	EA	Project ID	PPNO	Nominat	ing Agency	
04			2014W	City & Count	y of San Francisco	
County	Route	PM Back	PM Ahead	Co-Nomin	ating Agency	
San Francisco Coun	t					
				MPO	Element	
				MTC	Mass Transit (MT)	
Pr	oject Manager/Cont	act	Phone	Email	Address	
Gary Chang			415-646-2636	gary.chang@sfmta.com		
Project Title		\sim				

New Flyer Midlife Overhaul - Phase II

Location (Project Limits), Description (Scope of Work)

In the city and county of San Francisco. Perform midlife overhauls on seventeen (17) 40-foot and 60-foot electric trolley or motor coaches. The overhaul may include improvements such as but not limited to outfitting trolley and motor coach vehicles with upgraded engine technology and a higher capacity battery system. The overhaul may also include improvements like repainted exteriors, updated seating configurations, and improved wheelchair securements. Work may be completed with in-house forces or contracted, as deemed appropriate.

Component			Agency				
PA&ED	City & County	City & County of San Francisco					
PS&E	City & County	City & County of San Francisco					
Right of Way	City & County	of San Francisco					
Construction	City & County	of San Francisco			Sec.		
Legislative Districts	·				<i>.</i>		
Assembly:	17,19	Senate:	11	Congressional:	12,14		
Project Milestone		I		Existing	Proposed		
Project Study Report A	pproved						
Begin Environmental (PA&ED) Phase				09/30/2023		
Circulate Draft Environ	mental Document	Document Type	CE/CE				
Draft Project Report					09/30/2023		
End Environmental Ph	ase (PA&ED Miles	stone)			09/30/2023		
Begin Design (PS&E)	Phase			07/01/2024	04/03/2023		
End Design Phase (Re	eady to List for Adv	/ertisement Milestone)		01/01/2025	03/03/2025		
Begin Right of Way Ph	ase			~	09/30/2023		
End Right of Way Pha	se (Right of Way C	Certification Milestone)			09/30/2023		
Begin Construction Ph	ase (Contract Awa	ard Milestone)	\sim	07/01/2025	07/01/2025		
End Construction Phas	se (Construction C	ontract Acceptance Miles	stone)	01/04/2026	11/01/2028		
Begin Closeout Phase				01/04/2026	11/01/2028		
End Closeout Phase (Closeout Report)			08/01/2026	11/01/2029		



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Purpose and Need

Maintenance data shows that rehabilitation of the fleet significantly improves vehicle reliability, reduces the incidence of breakdowns, prevents service interruptions with additional costly repairs, and ensure consistency in systems deployed across SFMTA's 800+ buses. Overhauls may also include improvements such as repainted exteriors, updated seating configurations, and improved wheelchair securements.

NHS Improvements YES NO	NO Roadway Class N			Reversible Lar	ne Analysis 🗌 YES 🔀] NO	
Inc. Sustainable Communities Strategy	Reduce Greenhouse Ga	s Emissions 🔀	YES 🗌 NO				
Project Outputs							
Category		Outputs			Total		
Intercity Rail/Mass Trans	Rail car	s/transit vehicles	\sim	EA	17		

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Additional Information

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Performance Indicators and Measures						
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
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PRG-0010 (REV 08/2020)

District	County	Route	EA	Project ID	PPNO
04	San Francisco County				2014W
Project Title		•	•		

New Flyer Midlife Overhaul - Phase II

<u> </u>			ting Total P	<i>.</i>	, ,				
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Implementing Agency
E&P (PA&ED)									City & County of San Francisco
PS&E				2					City & County of San Francisco
R/W SUP (CT)			$\sim$						City & County of San Francisco
CON SUP (CT)									City & County of San Francisco
R/W									City & County of San Francisco
CON			9,879					9,879	City & County of San Francisco
TOTAL			9,879					9,879	b
		Prop	osed Total F	Project Co	st (\$1,000s				Notes
E&P (PA&ED)	1								
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			8,982					8,982	
TOTAL			8,982			$\sim$		8,982	
									1
Fund #1:	RIP - Publ	lic Transpor	tation Acco	unt (Comn	nitted)				Program Code
			Existing Fu	nding (\$1,	000s)				30.10.070.626
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
Component E&P (PA&ED)	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	
	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED) PS&E	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT)	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior	23-24	24-25 7,952	25-26	26-27	27-28	28-29+	Total 7,952	Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior	23-24		25-26	26-27	27-28	28-29+		Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	Prior		7,952			27-28	28-29+	7,952	Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	Prior		7,952			27-28	28-29+	7,952	Funding Agency Metropolitan Transportation Commis
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	Prior		7,952			27-28	28-29+	7,952	Funding Agency Metropolitan Transportation Commis
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)	Prior		7,952			27-28	28-29+	7,952	Funding Agency Metropolitan Transportation Commis
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	Prior		7,952			27-28	28-29+	7,952	Funding Agency Metropolitan Transportation Commis
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	Prior		7,952			27-28	28-29+	7,952	Funding Agency Metropolitan Transportation Commis
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior		7,952			27-28	28-29+	7,952	Funding Agency Metropolitan Transportation Commis

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Program Code Fund #2: Local Funds - Local Transportation Funds - Advance Construction (Committed) LOCAL FUNDS Existing Funding (\$1,000s) Component 24-25 **Funding Agency** Prior 23-24 25-26 26-27 27-28 28-29+ Total E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON 1,794 1,794 TOTAL 1,794 1,794 Notes Proposed Funding (\$1,000s) E&P (PA&ED) Decrease local match from 20% to required 11.47% PS&E R/W SUP (CT) CON SUP (CT) R/W CON 897 897 TOTAL 897 897 Fund #3: Local Funds - Local Transportation Funds - Advance Construction (Committed) Program Code Existing Funding (\$1,000s) LOCAL FUNDS Component Total **Funding Agency** Prior 23-24 24-25 25-26 26-27 27-28 28-29+ E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON 133 133 TOTAL 133 133 Proposed Funding (\$1,000s) Notes E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON 133 133 TOTAL 133 133

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District	County	Route	EA	Project ID	PPNO
04	San Francisco County				2014W
SECTION 1 - All Projects					

### Project Background

PRG-0010 (REV 08/2020)

In the city and county of San Francisco. Perform midlife overhauls on seventeen (17) 40-foot and 60-foot electric trolley or motor coaches. The overhaul may include improvements such as but not limited to outfitting trolley and motor coach vehicles with upgraded engine technology and a higher capacity battery system. The overhaul may also include improvements like repainted exteriors, updated seating configurations, and improved wheelchair securements. Work may be completed with in-house forces or contracted, as deemed appropriate.

### Programming Change Requested

Name change, decrease local match, increased scope, milestone date updates

Reason for Proposed Change

NAME CHANGE: New Flyer Midlife Overhaul - Phase III has had its name changed to New Flyer Midlife Overhaul - Phase II because the contracting sequence has been updated since the initial project submittal in 2019.

DECREASED LOCAL MATCH: The amount of local match has been decreased from 20% to the required 11.47%

INCREASED SCOPE: The project scope has been updated. The scale of the Midlife Overhaul Program allows the SFMTA to overhaul 17 vehicles instead of 14, even with the decreased local match.

MILESTONE DATE UPDATES: See below

If proposed change will delay one or more components, clearly explain 1) reason for the delay, 2) cost increase related to the delay, and 3) how cost increase will be funded

Proposed changes are not related to changes in earlier Begin Design, later End Design, later End Construction, Begin Closeout, and End Closeout milestones. Milestone changes are the result of increased scope, alignment with the larger New Flyer Midlife Overhaul program, and schedule refinement since the 2020 STIP estimate.

### The contract award date is unchanged.

Other Significant Information

### SECTION 2 - For SB1 Project Only

Project Amendment Request (Please follow the individual SB1 program guidelines for specific criteria)

Because "Not applicable" is not an choice for project milestones, Sept 30, 2023 is shown for PSR, Environmental, and ROW phases. The project will be CE/CE with regard to environmental approvals, and there is no ROW consideration.

### Approvals

I hereby certify that the above information is complete and accurate and all approvals have been obtained for the processing of this amendment request.

Name (Print or Type)	Signature	Title	Date
S			
SECTION 3 - All Projects			

#### SECTION 5 - All FIC

#### Attachments

1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency

2) Project Location Map