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Memorandum

AGENDA ITEM 8

DATE: October 11, 2023

TO: Transportation Authority Board

FROM: Anna LaForte - Deputy Director for Policy and Programming

SUBJECT: 10/17/2023 Board Meeting: Approve San Francisco's Program of Projects for the

2024 Regional Transportation Improvement Program, with Conditions

RECOMMENDATION Information	☑ Action
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Approve San Francisco's Program of Projects for the 2024 Regional Transportation Improvement Program (RTIP), with conditions, programming \$46,684,000 in RTIP funds to:

- Metropolitan Transportation Commission (MTC): Planning, Programming, and Monitoring (\$188,000)
- Transportation Authority: Planning, Programming, and Monitoring (\$927,000)
- San Francisco Municipal Transportation Agency (SFMTA): New Flyer Midlife Overhaul - Phase III (\$45,569,000, which includes \$10,642,000 proposed to be reprogrammed from SFMTA's Train Control Upgrade - Phase 3 N Judah project)

SUMMARY

As San Francisco's Congestion Management Agency (CMA), the Transportation Authority is responsible for programming San Francisco's county share RTIP funds. The Board has long-standing RTIP priorities (Attachment 1) which currently direct RTIP funds to the Central Subway (\$32.8M), MTC Advance for Presidio Parkway (\$31.0), and Caltrain Downtown Extension (The Portal)(\$17.8M) in that order until the commitments are filled. Since the Central Subway contracts have all been awarded, we cannot program RTIP funds directly to the project and are meeting the commitment instead by funding other RTIP-eligible SFMTA projects. The Portal, led by the Transbay Joint Powers Authority (TJPA), is currently working with the Federal Transit Administration (FTA) to submit its financial plan and request entry into engineering as part of its efforts to secure a \$4+ billion Capital Investment Grant (CIG). To support this time sensitive effort and position the project well, we recommend that the Board fulfill the RTIP priorities out of order by

	Fund Allocation
\boxtimes	Fund Programming
	Policy/Legislation
	Plan/Study
	Capital Project Oversight/Delivery
	Budget/Finance
	Contract/Agreement
	Other:



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funding the \$17.8M for The Portal. This will require a fund exchange with Prop L since the project's progressive design build approach doesn't easily comply with California Transportation Commission (CTC) RTIP guidelines. SFMTA staff has agreed to a cost-neutral Prop L/RTIP fund exchange that will involve funds proposed for the New Flyer Midlife Overhaul - Phase III project in the upcoming Prop L Muni Maintenance 5YPP that will be before the Board in fall 2023. We recommend directing the remaining new RTIP funds (\$17.1M) to the New Flyer Phase III project, as well. In addition, SFMTA has requested that we reprogram \$10.6M in FY26 RTIP funds from SFMTA's Train Control Upgrade-Phase 3 N Judah project to the New Flyer project, which is a better fit with RTIP guidelines. This would result in a total of \$45.6M for the New Flyer Phase III project (Attachment 3). In order to fulfill the RTIP commitment to The Portal before MTC's RTIP commitment, MTC has conditioned its support on the Board resetting our remaining RTIP commitments to put the Central Subway (\$15.7M) and MTC (\$31.0M) commitments on equal footing for future cycles. (Attachment 4). RTIP programming is ultimately subject to approval by the MTC (anticipated in December) and the CTC (anticipated in March 2024).

BACKGROUND

The State Transportation Improvement Program (STIP) is a five-year investment plan for state transportation money that is updated every two years by the CTC. Regional spending plans – developed by the MTC for the nine county Bay Area region and by other agencies elsewhere in California, account for 75% of the STIP. These are known as Regional Transportation Improvement Programs or RTIPs. The RTIPs can fund a broad range of projects from bike paths to highway redesigns or rail line extensions. The remaining 25% of the STIP is a statewide spending plan known as the Interregional Transportation Improvement Program, which is developed by the state department of transportation (Caltrans) to fund projects that connect metro areas or cross regional boundaries.

The CTC's RTIP guidelines include strict timely use of funds deadlines. For instance, RTIP funds must be allocated by the CTC in the year they are programmed, and sponsors may not incur costs against RTIP funds or advertise a contract for work to be performed prior to allocation. Further, projects must have a fully funded phase (e.g. construction) to receive an allocation and must be ready to award a contract within six months of allocation. As in previous RTIP programming cycles, these and other eligibility requirements significantly narrowed the list of potential projects that are good candidates for the 2024 RTIP.

San Francisco's Remaining RTIP Commitments. In 2005, the Transportation Authority Board adopted a list of San Francisco RTIP priorities to help fund some of the major capital projects in the Prop K Expenditure Plan. Attachment 1 shows the three remaining RTIP priorities, which are currently Central Subway (first priority), payback to MTC of an advance for Presidio Parkway (Doyle Drive) (second priority), and the Caltrain Downtown Extension now known at



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The Portal. We recommend a revision to the order of these priorities, described below, as part of our 2024 RTIP recommendations.

DISCUSSION

Funds Available. MTC has initiated development of the 2024 RTIP, providing guidance based on CTC-adopted guidelines and the 2024 Fund Estimate. 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 to RTIP-eligible projects (Attachment 2). These funds are split into two categories: \$1,115,000 for planning, programming and monitoring and \$34,927,000 for capital projects. Due to an overcommitment of near-term RTIP funds, CTC has advised that new RTIP programming is primarily available in FYs 2027/28 and 2028/29.

Our staff recommendations for 2024 RTIP programming are summarized in Attachment 3 and described below. The Project Programming Request forms for the recommended San Francisco projects, which contain basic information about scope, schedule, budget, and funding plans are in Attachment 5.

Recommendations for Planning, Programming and Monitoring (PPM). CTC guidelines allow up to 5% of RTIP funds to be used for PPM activities such as regional transportation planning, program development, and oversight of state and federally funded projects. MTC and the CMAs have a long-standing arrangement to split the PPM funds in recognition of the role each agency plays in advancing the state's transportation goals. We have primarily used our PPM funds to support project delivery oversight of regionally significant major capital projects such as The Portal and Caltrain Electrification. Per CTC guidelines, \$1,115,000 in new PPM programming is available to be split between MTC (\$188,000) and the Transportation Authority (\$927,000).

Recommendations for Capital Projects. Our recommendations for the 2024 RTIP \$34,927,000 capital funds prioritize fulfilling the \$17,847,000 commitment to The Portal due to the critical path the project is on to enter into the FTA's CIG engineering phase which requires the project to demonstrate certain levels of non-CIG committed funds by certain deadlines. We explored various options with the TJPA to identify a scope of work that was compatible with the CTC's strict requirement that contracts not be awarded until after allocation of RTIP funds and were not able to find a viable option. Both the project's construction management contract and its large progressive design-build engineering contract will be awarded far in advance of FY 28, the earliest that new 2024 RTIP funds are available for allocation. Thus, working with SFMTA and TJPA, we are recommending meeting the RTIP commitment to The Portal through a Prop L funds exchange with SFMTA's New Flyer Mid-Life Overhaul Phase III project that will be seeking Prop L funds in the Muni Maintenance 5YPP. This exchange allows us to fulfill our commitment with flexible local Prop L funds while holding SFMTA's project harmless.

SFMTA has requested and we recommend programming the remaining \$17,080,000 in 2024 RTIP capital funds to the New Flyer Phase III project. Further, SFMTA has also requested reprogramming of \$10,642,000 in previously programmed RTIP funds from its Train Control



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Upgrade - Phase 3 N Judah to its New Flyer Midlife Overhaul - Phase III project in FY 2026/27. SFMTA and our staff agreed that this was necessary since the procurement approach and complexity of the train control project make it difficult to comply with the RTIP timely use of funds and contracting requirements mentioned above based on lessons learned from prior RTIP projects. In March 2023, SFMTA was unable to meet timely use of funds deadlines for \$13,752,000 in previously obligated 2018 RTIP funds for Train Control Upgrade - Phases 1 & 2; thus the funds lapsed (i.e., were deobligated consistent with RTIP guidelines). We are working closely with SFMTA to support identification of Prop L and other non RTIP funding for its train control upgrade project, which is a high priority project for the SFMTA.

In all, these actions would result in a total of \$45,569,000 in FY 27 RTIP funds to the New Flyer Midlife Overhaul - Phase III project, which would help fully fund the construction phase. MTC is supporting the request for early year RTIP funds since SFMTA anticipates the project will be ready to advance then, though the year of programming will be at the CTC's discretion. Note due to color of money issues in the RTIP (i.e., because the project is not California State Constitution Article XIX-eligible and there is no capacity in the state Public Transit Account), SFMTA is seeking 100% federal funds in the RTIP, which means SFMTA must provide the 11.47% local match of \$5,226,764, proposed to be fulfilled through Prop L funds contingent on approval of the Prop L Muni Maintenance 5YPP.

The proposed 2024 RTIP funded scope of work includes scheduled midlife overhauls on 100 New Flyer trolley coaches or motor coaches. Midlife overhauls have been shown to significantly improve vehicle reliability, reduce the incidence of breakdowns, prevent service interruptions, and avoid additional costly repairs. The overhauls 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, repainted exteriors, updated seating configurations, and improved wheelchair securements.

Conditions. Our 2024 RTIP recommendations required extensive coordination with the SFMTA, MTC, and the TJPA. Both SFMTA and MTC support fulfilling San Francisco's RTIP commitment to The Portal in the 2024 RTIP.MTC and SFMTA are interested in having their remaining Presidio Parkway and Central Subway commitments, respectively, treated as first priority in the 2026 RTIP. As a condition of MTC's support for elevating The Portal over payback to MTC in the 2024 RTIP, our recommendation specifies a resetting of San Francisco's RTIP commitments as shown in Attachment 4, footnote 4: when the Fund Estimate is available for the 2026 RTIP programming cycle (anticipated in 2025), we will work with MTC and SFMTA to evaluate 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.

Next Steps. After the Board adopts San Francisco's 2024 RTIP Program of Projects, we will submit the Program of Projects to MTC by its November 1, 2023 deadline. We will bring the Prop L Muni Maintenance 5YPP to the Board for approval in fall 2023, which will include the proposed Prop L/RTIP fund exchange with the SFMTA's New Flyer Midlife Overhaul – Phase III for The Portal as well as the required local match that SFMTA's project will need for the RTIP funds. The MTC Commission is expected to consider the 2024 RTIP on December 20, 2023.



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The CTC will consider adopting the 2024 RTIP at its March 21, 2024, meeting. If approved, SFMTA would be able to request allocation of the RTIP funds for the New Flyer Midlife Overhaul - Phase III project in FY 2026/27. We plan to closely work with SFMTA to ensure that the project can successfully allocate and expend the proposed RTIP and matching funds, including Prop L.

FINANCIAL IMPACT

The recommended action would not have an impact on the adopted FY 2023/24 budget. The proposed PPM funds, following approval by the CTC, would be included in the agency's FY 2026/27 through FY 2028/29 budgets.

CAC POSITION

The CAC considered this item at its September 27, 2023, meeting and unanimously adopted a motion of support for the staff position

SUPPLEMENTAL MATERIALS

- Attachment 1 Current Remaining RTIP Commitments
- Attachment 2 2024 RTIP New Funds Available for San Francisco
- Attachment 3 2024 Proposed Program of Projects
- Attachment 4 Proposed Remaining RTIP Commitments
- Attachment 5 Project Programming Request Forms (3)
- Attachment 6 Resolution

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.

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.

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.

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)	\$FCTA: \$927,000 MTC: \$188,000 PPM subtotal:	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.
	\$1,115,000	
	Lapsed funds ¹ : \$13,752,000	Capital projects to improve transportation, including highways, local roads, bicycle and pedestrian facilities, and transit projects. For
Capital Projects	New formula distribution: \$21,175,000	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.
	Capital Projects subtotal: \$34,927,000	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 last two years, FY 2027/28 and FY 2028/29, and a smaller amount in FY

		last two y						
			FY	FY	FY	FY	FY	
Agency ¹	Project	Total	2024/25	2025/26	2026/27	2027/28	2028/29	Phase
Revised 2022 RTI	P Programming Priorities							
SFMTA	New Flyer Midlife Overhaul -	¢7.050	¢7.050					Construction
SFIVITA	Phase II III ² [renamed]	\$7,952	\$7,952					Construction
CEMTA	Train Control Upgrade -	640.640		¢40,640				Construction
SFMTA	Phase 3 N Judah ³ [dropped]	\$10,642		\$10,642				Construction
SFCTA	Planning, programming, and	\$579	\$199	\$380				n/a
SICIA	Monitoring	φ313	φισσ	ψ300				II/a
MTC	Planning, Programming, and	\$268	\$88	\$89	\$91			n/a
	Monitoring							
	ammed to 2022 RTIP Priorities	\$8,799	\$8,239	\$469	\$91			
New 2024 RTIP Pr	ogramming Priorities							
SFMTA	New Flyer Midlife Overhaul -	\$45,569			\$45,569			Construction
SFIVITA	Phase III ⁴	\$45,509			φ45,569			Construction
SFCTA	Planning, programming, and	\$927			\$326	\$327	\$274	n/a
SICIA	Monitoring	Ψ321			Ψ520	Ψ527	Ψ214	Π/α
MTC	Planning, Programming, and	\$188				\$93	\$95	n/a
IVITO	Monitoring	Ψ100				ψυυ	ψυυ	11/α
Prop	Proposed 2024 RTIP Programming				\$326	\$420	\$369	
	Total RTIP Funds Available	\$46,684						
	Surplus/(Shortfall)	\$0						
			1					

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.

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.

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.

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.

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2022-0001 v1

	-,					
Amendment (Existin	ng Project)	⊠ 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-Nomina	ting Agency	
San Francisco Coun	t					
	·			MPO	Element	
				MTC	Local Assistance	
Pr	oject Manager/Cont	act	Phone	Email A	Address	
	Amber Crabbe		415-522-4801	amber.crabbe@sfcta.org		
Project Title						
Planning, Programm	ing and Monitoring			20		
Location (Project Lim	nits), Description (Sc	ope of Work)				
Planning, Programm	ing and Monitoring					

Component		Implementing Agency								
PA&ED	San Francisco Co	San Francisco County Transportation Authority								
PS&E										
Right of Way										
Construction	San Francisco Co	ounty Transportation	Authority							
Legislative Districts				(
Assembly:	17,19	Senate:	11	Congressional:	12,14					
Project Milestone				Existing	Proposed					
Project Study Report A	pproved									
Begin Environmental (F	PA&ED) Phase									
Circulate Draft Environ	mental Document	Document Type								
Draft Project Report										
End Environmental Pha	ase (PA&ED Mileston	e)								
Begin Design (PS&E) F	Phase									
End Design Phase (Re	ady to List for Adverti	sement Milestone)		X						
Begin Right of Way Ph	ase									
End Right of Way Phas	se (Right of Way Cert	fication Milestone)								
Begin Construction Pha	ase (Contract Award I	Milestone)								
End Construction Phas	e (Construction Cont	ract Acceptance Mile	stone)							
Begin Closeout Phase										
End Closeout Phase (C	Closeout Report)									

ີ YES ⊠ NO

Inc. Sustainable Communities Strategy Goals

Category

PRG-0010 (REV 08/2020)

NHS Improvements

Project Outputs

PPR ID ePPR-6272-2022-0001 v1

YES

Total

Reversible Lane Analysis

Unit

Reduce Greenhouse Gas Emissions TYES NO

Date 09/08/2023 08:36:43

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.

Roadway Class NA

Outputs

XES NO

ORAFI

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2022-0001 v1

Date 09/08/2023 08:36:43

Additional Information

ORAFI

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

DRAFT

PPR ID ePPR-6272-2022-0001 v1

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Measure Required For Indicator/Measure Unit Build Future No Build	Performance Indicators and Measures												
	Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change						
	67.												

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PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2022-0001 v1

District	County	Route	EA	Project ID	PPNO
04	San Francisco County			0423000376	2007
Project Title					

Planning, Programming and Monitoring

		Exist	ing Total P	roiect 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	7					_
R/W SUP (CT)									
CON SUP (CT)									San Francisco County Transportation
R/W									D-1
CON	6,036	199	380					6,615	San Francisco County Transportation
TOTAL	6,101	199	380					6,680	
		Propo	sed Total F	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	
				•				•	
Fund #1:	RIP - Natio		•						Program Code
			Existing Fu	ınding (\$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				V			65	Metropolitan Transportation Commis
PS&E									\$52 CON voted 01/26/01
R/W SUP (CT)									\$58 CON voted 05/21/03 \$59 CON voted 02/26/04
CON SUP (CT)									\$65 PAED voted 07/14/05
R/W									\$65 CON voted 03/15/07
CON	5,876	199							\$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							28		
CON	5,876	199						6,075	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2022-0001 v1

Fund #2:	RIP - COV	ID Relief F	unds - STIF	(Committ	ed)				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 Commiss
PS&E				_					\$160 CON voted 08/18/21
R/W SUP (CT)				./					~
CON SUP (CT)									
R/W									
CON	160		0	Y				160	
TOTAL	160			-				160	
			Proposed F	unding (\$	1,000s)				Notes
E&P (PA&ED)									
PS&E									1
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON	160							160	
TOTAL	160							160	
Fund #3:	RIP - Natio	nal Hwy S	ystem (Con	nmitted)					Program Code
OY			Existing Fu	ınding (\$1	,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)						_			Metropolitan Transportation Commiss
PS&E					-				
R/W SUP (CT)									
CON SUP (CT)					OX				
R/W				- 4					
CON			380		V.			380	0.1
TOTAL			380					380	0.3
			Proposed F	unding (\$	1,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W			b						
CON		X	380					380	
CON			000				i i	000	

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PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2022-0001 v1

Fund #4:	RIP - Nati	onal Hwy S	ystem (Con	nmitted)					Program Code
			Existing Fu	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)									Metropolitan Transportation Commiss
PS&E									10.
R/W SUP (CT)									~
CON SUP (CT)									
R/W			1						
CON				V .					
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON	1			326	327	274		927	
TOTAL				326	327	274		927	
ORA									

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PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2022-0001 v1

	Complete this n	age for amendments o	anly.	Date 09/08/202	2 00.26.42
District	County	Route	EA	Project ID	PPNO
04	San Francisco County	Noute	LA	0423000376	2007
SECTION 1 - All Proje				0423000370	2007
Project Background					
N/A					
Programming Change	Requested				
			Ó		
Reason for Proposed	Change		<u> </u>		
N/A					
If proposed change will cost increase will be fu	ll delay one or more components, clear unded	rly explain 1) reason for	the delay, 2) cost incre	ease related to the delay	v, and 3) how
Other Significant Infor	mation	Y		0.7	
SECTION 2 - For SB1	Project Only				
	equest (Please follow the individual SE	81 program guidelines fo	or specific criteria)		
N/A	(i. iodoo ionom dio maividual Ob	program gardonnos (. spoomo ontona)		al de
Approvals					
	e above information is complete and ac	ccurate and all approval	s have been obtained	for the processing of this	amendment
Name (Prin	t or Type)	Signature	Tit	le	Date
SECTION 3 - All Proje	cts				

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2024-0001 v0

Amendment (Existin	ng Project)	⊠ NO			Date 10/13/2023 13:29:58
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🖂 S	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
04			2014W	San Francisco County	Transportation Authority
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency
San Francisco Coun	t				
	·			MPO	Element
		0.0		MTC	Mass Transit (MT)
Pr	oject Manager/Cont	act	Phone	Email A	Address
	Gary Chang		415-646-2636	gary.chang(@sfmta.com
Project Title					. \

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	f San Francisco	7.7					
PS&E	City & County of	f San Francisco						
Right of Way	City & County of	f San Francisco						
Construction	City & County of	f San Francisco			(C)			
Legislative Districts	,			<u> </u>				
Assembly:	17,19	Senate:	11	Congressional:	12,14			
Project Milestone				Existing	Proposed			
Project Study Repo	ort Approved			09/30/2023				
Begin Environment	al (PA&ED) Phase							
Circulate Draft Envi	ironmental Document	Document Type (CE/CE					
Draft Project Repor	t				09/30/2023			
End Environmental	Phase (PA&ED Milesto	one)			04/01/2025			
Begin Design (PS&	E) Phase				04/01/2025			
End Design Phase	(Ready to List for Adve	rtisement Milestone)			01/01/2027			
Begin Right of Way	Phase		ΛY	~				
End Right of Way F	Phase (Right of Way Ce	rtification Milestone)						
Begin Construction	Phase (Contract Awar	d Milestone)			03/01/2027			
End Construction P	Phase (Construction Co	ntract Acceptance Miles	tone)		12/31/2029			
Begin Closeout Pha	ase				12/31/2029			
End Closeout Phas	e (Closeout Report)				12/31/2030			

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2024-0001 v0

Date 10/13/2023 13:29:58

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	Reversible La	ne Analysis 🗌 YES 🔀 NO			
Inc. Sustainable Communities Strategy	Inc. Sustainable Communities Strategy Goals 🔀 YES 🗌 NO Reduce Greenhouse Gas Emissions 🔀 YES 🗍 NO					
Project Outputs						
Category	Outputs	Unit	Total			
Rail/ Multi-Modal	Rail cars/ transit vehicles	EA	100			

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PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2024-0001 v0

Date 10/13/2023 13:29:58

Additional Information

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PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

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PPR ID ePPR-6272-2024-0001 v0

	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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PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2024-0001 v0

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

New Flyer Midlife Overhaul - Phase III

27				1					
		Exis	ting Total 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)				100					City & County of San Francisco
PS&E				P					City & County of San Francisco
R/W SUP (CT)									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)	b								
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON				51,470		/		51,470	
TOTAL				51,470				51,470	
Fund #1:	Local Fund	do Dronos	itian I (Ca	annitta d\		<u> </u>			Program Code
Fulla #1.	Local Fund	ds - Propos		unding (\$1,0)()()c)				Flogiani Code
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	FIIOI	24-23	23-20	20-21	21-20	20-29	29-30+	Total	San Francisco County Transportatio
PS&E									San Francisco County Transportatio
R/W SUP (CT)									
CON SUP (CT)									
R/W									
R/W CON									
R/W		<u> </u>	Proposed I	Funding (\$1	000s)				Notes
R/W CON TOTAL			Proposed I	Funding (\$1,	000s)				Notes
R/W CON TOTAL E&P (PA&ED)			Proposed I	Funding (\$1,	000s)				Notes
R/W CON TOTAL E&P (PA&ED) PS&E			Proposed I	Funding (\$1,	000s)				Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)			Proposed I	Funding (\$1,	000s)				Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)			Proposed I	Funding (\$1,	000s)				Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)			Proposed I	Funding (\$1,	000s)			5,901	Notes

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2024-0001 v0

- STP - No Stat	Program Code					
	Existing Funding (\$1	,000s)				
Prior 24-25	25-26 26-27	27-28	28-29	29-30+	Total	Funding Agency
						~
	O 2					
	Proposed Funding (\$	1,000s)				Notes
						Project is not Article XIX-eligible.
						Public Transit Account (PTA) fund
						requested to serve as federal STP match, if available.
						The state of the s
					The state of the s	
	45,569	,			45,569	
	45,569	,			45,569	
	Prior 24-25	Proposed Funding (\$* 45,569		Proposed Funding (\$1,000s) 45,569	Proposed Funding (\$1,000s) 45,569	Proposed Funding (\$1,000s) 45,569

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PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2023-0001 v0

Amendment (Existin	ng Project) X YES	□ NO			Date 09/22/2023 18:36:17
Programs L	.PP-C LPP-	F SCCP	TCEP S	TIP Other	
District	EA	Project ID	PPNO	Nominati	ng Agency
04			2014W	City & County	of San Francisco
County	Route	PM Back	PM Ahead	Co-Nomina	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					

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		Implementing Agency							
PA&ED	City & County o	f San Francisco	2.7						
PS&E	City & County o	f San Francisco							
Right of Way	City & County of	f San Francisco							
Construction	City & County o	f San Francisco							
Legislative Districts				<					
Assembly:	17,19	Senate:	11	Congressional:	12,14				
Project Milestone		<u> </u>		Existing	Proposed				
Project Study Report	Approved								
Begin Environmental	(PA&ED) Phase				09/30/2023				
Circulate Draft Enviro	onmental Document	Document Type	CE/CE						
Draft Project Report					09/30/2023				
End Environmental F	Phase (PA&ED Milesto	one)			09/30/2023				
Begin Design (PS&E) Phase			07/01/2024	04/03/2023				
End Design Phase (F	Ready to List for Adve	rtisement Milestone)		01/01/2025	03/03/2025				
Begin Right of Way F	Phase				09/30/2023				
End Right of Way Ph	ase (Right of Way Ce	rtification Milestone)			09/30/2023				
Begin Construction F	Phase (Contract Award	d Milestone)		07/01/2025	07/01/2025				
End Construction Ph	ase (Construction Cor	ntract Acceptance Miles	stone)	01/04/2026	11/01/2028				
Begin Closeout Phas	se			01/04/2026	11/01/2028				
End Closeout Phase	(Closeout Report)	08/01/2026	11/01/2029						

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2023-0001 v0

Date 09/22/2023 18:36:17

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	Roadway Class NA	Reversible La	ne Analysis 🗌 YES 🔀 NO		
Inc. Sustainable Communities Strategy Goals XYES NO Reduce Greenhouse Gas Emissions XYES NO					
Project Outputs					
Category	Outputs	Unit	Total		
Intercity Rail/Mass Trans	Rail cars/transit vehicles	EA	17		

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PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2023-0001 v0

Date 09/22/2023 18:36:17

Additional Information

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PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

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PPR ID ePPR-6272-2023-0001 v0

	Performance Indicators and Measures						
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change	
						2	

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PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2023-0001 v0

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

New Flyer Midlife Overhaul - Phase II

		Exis	sting Total P	roject Cos	t (\$1,000s)				
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				3					City & County of San Francisco
R/W SUP (CT)									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	
		Prop	osed Total F	Project Co	st (\$1,000s)		$\overline{}$	Notes
E&P (PA&ED)	de .								
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			8,982					8,982	
TOTAL			8,982					8,982	
						7			
Fund #1:	RIP - Publ	lic Transpo	rtation Acco	unt (Comn	nitted)				Program Code
	•		Existing Fu	ınding (\$1	000s)				30.10.070.626
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)					V				Metropolitan Transportation Commis
PS&E									
R/W SUP (CT)									(),
CON SUP (CT)									
R/W									
CON			7,952					7,952	
TOTAL			7,952					7,952	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E		7							
R/W SUP (CT)		,							
CON SUP (CT)									
R/W									.4
CON		1			1			7.050	
CON			7,952					7,952	

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2023-0001 v0

Fund #2:	Local Fund	ds - Local T	ransportatio	n Funds -	Advance C	Construction	n (Committed	4)	Program Code
T dild #2.	Local Fall	200011	Existing Fu			7011011 401101	1 (0011111111100	<i>Δ)</i>	LOCAL FUNDS
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)	1 1101	2021	2.120	20 20	20 21	2. 20	20 20 1	. 5 15	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W			-						
CON			1,794	<u> </u>				1,794	
TOTAL			1,794	~				1,794	/
			Proposed F	undina (\$1	l.000s)			.,. • .	Notes
E&P (PA&ED)			.,,	3 (Ψ	, - , - ,				Decrease local match from 20% to
PS&E									required 11.47%
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			897					897	
TOTAL			897					897	
TOTAL	Local Fund	ds - Local T	897	on Funds -	Advance C	Construction	(Committee	897 d)	Program Code
	Local Fund	ds - Local T	ransportatio			onstruction	n (Committee		Program Code LOCAL FUNDS
TOTAL Fund #3:	Local Fund			nding (\$1,					LOCAL FUNDS
TOTAL Fund #3: Component		ds - Local T	ransportation Existing Fu		000s)	Construction 27-28	28-29+	d)	
TOTAL Fund #3:			ransportation Existing Fu	nding (\$1,	000s)			d)	LOCAL FUNDS
TOTAL Fund #3: Component E&P (PA&ED)			ransportation Existing Fu	nding (\$1,	000s)			d)	LOCAL FUNDS
TOTAL Fund #3: Component E&P (PA&ED) PS&E			ransportation Existing Fu	nding (\$1,	000s)			d)	LOCAL FUNDS
TOTAL Fund #3: Component E&P (PA&ED) PS&E R/W SUP (CT)			ransportation Existing Fu	nding (\$1,	000s)			d)	LOCAL FUNDS
TOTAL Fund #3: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)			ransportation Existing Fu	nding (\$1,	000s)			d)	LOCAL FUNDS
TOTAL Fund #3: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON			ransportation Existing Fu 24-25	nding (\$1,	000s)			Total	LOCAL FUNDS
TOTAL Fund #3: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W		23-24	ransportation Existing Fu 24-25	nding (\$1, 25-26	000s) 26-27			Total	LOCAL FUNDS
TOTAL Fund #3: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL		23-24	ransportation Existing Fu 24-25	nding (\$1, 25-26	000s) 26-27			Total	LOCAL FUNDS Funding Agency
TOTAL Fund #3: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL		23-24	ransportation Existing Fu 24-25	nding (\$1, 25-26	000s) 26-27			Total	LOCAL FUNDS Funding Agency
TOTAL Fund #3: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)		23-24	ransportation Existing Fu 24-25	nding (\$1, 25-26	000s) 26-27			Total	LOCAL FUNDS Funding Agency
TOTAL Fund #3: Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E		23-24	ransportation Existing Fu 24-25	nding (\$1, 25-26	000s) 26-27			Total	LOCAL FUNDS Funding Agency
TOTAL Fund #3: 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)		23-24	ransportation Existing Fu 24-25	nding (\$1, 25-26	000s) 26-27			Total	LOCAL FUNDS Funding Agency
TOTAL Fund #3: 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)		23-24	ransportation Existing Fu 24-25	nding (\$1, 25-26	000s) 26-27			Total	LOCAL FUNDS Funding Agency Notes

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6272-2023-0001 v0

	Complete this page for amendments only Date 09/22/2023 18:36					
District	County	Route	EA	Project ID	PPNO	
04	San Francisco County				2014W	

SECTION 1 - All Projects

Project Background

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

SECTION 3 - All Projects

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map



BD101723

RESOLUTION NO. 24-15

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



BD101723

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



BD101723

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)