Date: March 23, 2022

W.I.: 1512 Referred By: PAC

Revised: 05/25/22-C 09/28/22-C

03/22/23-C 04/26/23-C 06/28/23-C 09/27/23-C 12/20/23-C 03/27/24-C 04/24/24-C 05/22/24-C 12/18/24-C 06/25/25-C

ABSTRACT

Resolution No. 4510, Revised

This resolution approves the FY2021-22 through FY2023-24 Transit Capital Priorities preliminary program of projects for inclusion in the Transportation Improvement Program (TIP). The program includes projects funded with FTA Section 5307 Urbanized Area, Section 5337 State of Good Repair, and Section 5339 Bus and Bus Facilities Formula Programs. In addition, One Bay Area Grant Cycle 2 (OBAG 2) Transit Priorities funds are programmed in MTC Resolution No. 4202, and AB 664 Bridge Toll revenues and BATA Project Savings are programmed in MTC Resolution No. 4513 and Resolution No. 4169, respectively, for FYs 2021-22 through 2023-24 Transit Capital Priorities projects. This resolution will be amended to add the remainder of the FY2021-22 through FY2023-24 Transit Capital Priorities program at a future date, and to adjust for actual FTA apportionments.

This Resolution includes the following attachments:

Attachment A – FY2021-22 Program of Projects

Attachment B – FY2022-23 Program of Projects

Attachment C – FY2023-24 Program of Projects

Attachment D – FY2021-22 through FY2023-24 Programming Notes

Attachments A through D of this resolution were revised on May 25, 2022, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 as requested by operators, to set aside funds for fixed guideway cap increases and zero emission bus infrastructure, and to reconcile the program to final FTA apportionments in FY 2021-22.

Attachments A through D of this resolution were revised on September 28, 2022, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 as requested by operators and to program fixed guideway cap increases and zero emission bus infrastructure set-asides.

Attachments A through D of this resolution were revised on March 22, 2023, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 as requested by operators and to reconcile the program to final FTA apportionments in FY 2022-23.

Attachments A through D of this resolution were revised on April 26, 2023, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 as requested by operators and to program fixed guideway cap increases and zero emission bus infrastructure set-asides.

Attachments A through D of this resolution were revised on June 28, 2023, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 for Petaluma Transit, WestCAT, SFMTA, LAVTA, Soltrans, Napa Vine, and VTA, as requested by operators.

Attachments A through D of this resolution were revised on September 27, 2023, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 for AC Transit, BART, ECCTA, Marin Transit, Samtrans, Soltrans, VTA, and WETA as requested by the operators.

Attachments A through D of this resolution were revised on December 20, 2023, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 for BART, Caltrain, and Marin Transit as requested by the operators.

Attachments A through D of this resolution were revised on March 27, 2024, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 for ACE, AC Transit, BART, Caltrain, CCCTA, GGBHTD, LAVTA, Marin Transit, SFMTA, SamTrans, Soltrans, VTA, and WETA as requested by the operators, and to make an update to MTC's programming.

Attachments A through D of this resolution were revised on April 24, 2024, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 as requested by operators and to reconcile the program to projected final FTA apportionments in FY 2023-24.

Attachment C of this resolution was revised on May 22, 2024, to revise the Transit Capital Priorities Program of Projects for FY 2023-24 as requested by Metropolitan Transportation Commission staff, to program funds set aside for the Blue Ribbon Transit Transformation project

to Mapping and Wayfinding https://mtcdrive.box.com/s/gn1z5ug95vv1o810mpynd5qxkeghi332 specifically, and to reconcile the 5339 program to final Caltrans apportionments for small UZAs in FY 2023-24.

Attachments A through D of this resolution were revised on December 18, 2024, to revise the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 as requested by operators, including re-programming funding as part of the regional contribution to SB 125 state funds, consistent with MTC Resolution No. 4619.

Attachments A through C of this resolution were revised on June 25, 2025, to make revisions to the Transit Capital Priorities Program of Projects for FYs 2021-22 through 2023-24 for LAVTA as requested by the operator.

Further discussion of the TCP program of projects is contained in the Programming and Allocations Committee summary sheets dated March 9, 2022, May 11, 2022, September 14, 2022, March 8, 2023, April 12, 2023, June 14, 2023, September 13, 2023, December 13, 2023, March 13, 2024, April 10, 2024, May 8, 2024, December 11, 2024, June 11, 2025, and the Commission summary sheet dated April 24, 2024.

Date: March 23, 2022

W.I.: 1512 Referred By: PAC

RE: San Francisco Bay Area Regional Transit Capital Priorities Program

METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 4510

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to Government Code Sections 66500 et seq.; and

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the ninecounty Bay Area and is required to prepare and endorse a Transportation Improvement Program (TIP) which includes a list of priorities for transit capital projects; and

WHEREAS, MTC is the designated recipient of the Federal Transit Administration (FTA) Section 5307 Urbanized Area, Section 5337 State of Good Repair, and Section 5339 Bus and Bus Facilities funds for the large urbanized areas of San Francisco-Oakland, San Jose, Concord, Antioch, and Santa Rosa, and has been authorized by the California Department of Transportation (Caltrans) to select projects and recommend funding allocations subject to state approval for the FTA Section 5307 and Section 5339 funds for the small urbanized areas of Vallejo, Fairfield, Vacaville, Napa, Livermore, Gilroy-Morgan Hill, and Petaluma in MTC's Federal Transportation Improvement Program; and

WHEREAS, MTC has worked cooperatively with the cities, counties and transit operators in the region and with Caltrans to establish priorities for the transit capital projects to be included in the TIP; and

WHEREAS, the process and criteria used in the selection and ranking of such projects are set forth in MTC Resolution No. 4444; and

WHEREAS, the projects to be included in the TIP are set forth in the detailed project listings in Attachments A-C, which is incorporated herein as though set forth at length; now, therefore, be it

RESOLVED, that MTC adopts the FY2021-22 through FY2023-24 Transit Capital Priorities program of projects to be included in the TIP as set forth in Attachments A-C; and, be it further

MTC Resolution No. 4510, Revised Page 2

RESOLVED, that the Executive Director or designee is authorized to revise Attachments A-D as necessary to reflect the programming of projects as the projects are revised in the TIP; and be it further

RESOLVED, that the Executive Director of MTC is authorized and directed to forward a copy of this resolution to FTA, and such agencies as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION

Alfredo Pedroza, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in San Francisco, California and at other remote locations on December 13, 2023.

Date: March 23, 2022
W.I.: 1512
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Revised: 05/25/22-C
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Attachment A Resolution No. 4510

	Page 1 of 2					
		FY 2021-22 Transit Capital Priorities / Tr	ansit Capital Reh	abilitation Program		
TIP ID	Operator	Project Description	Total FTA	FTA Section 5307	FTA Section 5337	FTA Section 533
	Operator	, ,	Program			
		Actual Apportionments	652,980,135	309,591,917	329,005,589	14,382,629
		Previous Year Carryover	6,639,972	6,030,356	-	609,610
		Funds Available for Programming	659,620,107	315,622,273	329,005,589	14,992,245
MTC Debt				1	I	
REG170023	MTC	Debt Service	-	-	-	-
Lifeline Se				ı		
TBD	TBD - Lifeline	TBD - Reserved for future programming	-	-	-	-
ADA Oper	ting Cat Acid	•				
VAR210003	ating Set-Asid	ADA Paratransit Assistance	6,729,308	6,729,308		_
VAR210003		ADA Paratransit Assistance ADA Paratransit Capital Accessibility Improvements	3,381,044	3,381,044		
VAR210003		ADA Paratransit Capital Accessibility Improvements ADA Paratransit Assistance	1,823,750	1,823,750		
VAR210003		ADA Operating Assistance	852,076	852,076	-	-
VAR210003	LAVTA	ADA Paratransit Operating Subsidy	546,984	546,984	-	-
VAR210003		ADA Paratransit Assistance	1,039,640	1,039,640	-	-
VAR210003	Napa Vine	ADA Operating Assistance	442,601	442,601	_	-
VAR210003	Petaluma	ADA Set-Aside	103,359	103,359	-	-
VAR210003	SamTrans	ADA Paratransit Operating Subsidy	2,589,649	2,589,649	-	=
VAR210003	Santa Rosa	ADA Operating Assistance	313,314	313,314	-	-
VAR210003	SFMTA	ADA Paratransit Operating Support	5,330,519	5,330,519	-	-
VAR210003	SolTrans	ADA Paratransit Operating Subsidy	475,285	475,285	-	-
VAR210003	Union City	ADA Set-Aside	189,025	189,025	-	=
VAR210003	VTA	ADA Operating Set-Aside	5,224,040	5,224,040	-	-
VAR210003	Westcat	ADA Paratransit Operating Subsidy	359,148	359,148	-	•
		Total Program Set-asides and Commitments	29,399,742	29,399,742	-	•
		Funds Available for Capital Programming	630,220,365	286,222,531	329,005,589	14,992,24
Capital Pro	jects					
ALA990052	AC Transit	ADA Operating Depreciation Costs from 3 Vendors	1,634,374	1,634,374	-	-
NEW	AC Transit	Replace (23) 40ft Urban Buses - Diesel	8,223,620	1,236,471	-	6,987,14
NEW	AC Transit	Construction of Hydrogen Fueling Infrastructure	5,557,743	5,557,743	-	-
ALA170048	ACE	ACE Fixed Guideway (Capitalized Maintenance)	1,896,860	-	1,896,860	-
NEW	ACE	ACE Railcar Replacement	-	-	-	-
ALA210008	ACE	ACE Capital Access Fee	1,426,707	1,426,707	-	-
ALA090065	BART	Fare Collection Equipment	9,562,740	-	9,562,740	-
ALA190014	BART	Elevator Renovation Program	7,000,000	- 0.004.540	7,000,000	-
ALA190014	BART	BART – Elevator Modernization (for Vanpool)	3,021,540	3,021,540	-	-
BRT030004	BART	Train Control Renovation	11,320,000	-	11,320,000	-
BRT030005 BRT97100B	BART BART	Traction Power System Renovation	14,160,000	-	14,160,000 19,206,000	-
REG090037	BART	Rail,Way, and Structures Program Railcar Replacement Program	19,206,000 126,236,167	89,369,064	36,867,103	-
SM-03006B	Caltrain	Systemwide Track Rehabilitation	11,636,470		11,636,470	-
SM-05000B	Caltrain	Comm. System/Signal Rehab.	2,554,400		2,554,400	
SM-170010	Caltrain	TVM Project	2,080,000	_	2,080,000	-
NEW	CCCTA	Replace 40ft Diesel Buses - Diesel	18,048,000	17,135,568	-	912,43
NEW	CCCTA	Electric Bus Charging Infrastructure	1,478,018	1,478,018	-	5.2,10
CC-070092	ECCTA	ECCTA: Transit Bus Replacements	459,737	-	-	459,73
VAR190006		Operating Assistance	3,550,376	3,550,376	-	-
MRN150014		Ferry Major Component Rehabilitation	359,148	359,148	-	-
MRN990017		Ferry Dredging	6,366,500	-	6,366,500	-
MRN030015		ZEB Infrastructure Design	1,012,172	1,012,172	-	-
NEW	LAVTA	Replace (4) 40'Buses - Fuel Cell	2,082,357	1,894,450	-	187,90
ALA230230	LAVTA	Replace (4) 40' and (4) 35' Buses-Hybrid	529,207	529,207		
VAR190007	MCTD	MCTD: Revenue Vehicle Rehabilitation	484,000	484,000	-	ī
NEW	MCTD	MCTD: Vehicle Replacement - 5 Paratransit Vehicles	412,000	412,000	-	ī
	MCTD	ZEB Charging Site Prep	693,184	693,184	-	-
NEW		Droventive Meintenance	40,400	40,400	-	-
VAR190007	MCTD	Preventive Maintenance				100.00
VAR190007 NAP170003		NVTA- Vine Transit Bus Maintenance Facility	225,046	36,437	-	188,60
VAR190007 NAP170003 NAP090005	MCTD Napa Vine Napa Vine			36,437	-	188,60 1,44
NEW VAR190007 NAP170003 NAP090005 VAR190006	MCTD Napa Vine Napa Vine Napa Vine	NVTA- Vine Transit Bus Maintenance Facility NVTA ZEB Bus Procurement Napa Vine Operating Assistance	225,046 1,447 3,416,847	3,416,847	-	
VAR190007 NAP170003 NAP090005	MCTD Napa Vine Napa Vine	NVTA- Vine Transit Bus Maintenance Facility NVTA ZEB Bus Procurement	225,046 1,447			

NEW	SamTrans	Replace 40ft Diesel Buses - Battery	26,616,000	25,805,428	-	810,572

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Attachment A

Attachment A Resolution No. 4510 Page 2 of 2

	Page 2 of 2							
	FY 2021-22 Transit Capital Priorities / Transit Capital Rehabilitation Program							
TIP ID	Operator	Project Description	Total FTA Program	FTA Section 5307	FTA Section 5337	FTA Section 5339		
NEW	SamTrans	Replace Paratransit Vehicles	3,845,520	3,845,520	-	-		
NEW	SamTrans	South Base Near-Term Battery Electric Bus (BEB) Charging Infras	2,907,693	2,907,693	-	-		
NEW	Santa Rosa	Replace (2) 40' Diesel Buses - Electric	1,774,400	884,693	-	889,707		
VAR190006	Santa Rosa	Operating Assistance	1,601,036	1,601,036	-	-		
VAR190007	Santa Rosa	Preventive Maintenance	345,274	345,274	-	-		
NEW	SFMTA	Facility Development Battery Electric Buses	6,312,271	6,312,271	-	-		
SF-050024	SFMTA	Wayside/Central Train Control & Trolley Signal Systems Rehabilita	24,272,000	-	24,272,000	-		
SF-090012	SFMTA	Light Rail Vehicle Replacement Procurements	108,635,101	-	108,635,101	-		
SF-090035	SFMTA	Paratransit Fleet Replacement Procurements	1,557,360	1,557,360	-	-		
SF-170018; \$	SFMTA	Motor Coach & Trolley Coach Midlife Overhauls	17,706,666	17,706,666	-	-		
SF-170021	SFMTA	Historic Streetcar & Cable Car Restorations	2,293,334	-	2,293,334	-		
SF-95037B	SFMTA	Muni Rail Replacement	9,970,560	-	9,970,560	-		
SF-970170	SFMTA	Overhead Line Rehabilitation	2,930,000	-	2,930,000	-		
SF-99T002	SFMTA	Cable Car Infrastructure	2,483,000	-	2,483,000	_		
VAR190007	SMART	Preventive Maintenance	3,963,022	3,963,022	-	_		
SOL090034	SolTrans	Bus Replacement Alternative Fuel	2,664,861	2,242,269	-	422,592		
SOL090034	SolTrans	SolanoExpress Bus Replacement	310,772	-,,	-	310,772		
VAR190006	SolTrans	Operating Assistance	618,791	618,791	_	-		
VAR190007	SolTrans	Preventive Maintenance	1,000,000	1,000,000	_	_		
SON170006	Sonoma County	SCT Replacement Bus Purchase	889,458	686,285	_	203,173		
VAR190007	Sonoma County	SCT Preventive Maintenance	1,280,000	1,280,000	_	200,170		
NEW	Union City	Electric Vehicle Charging Infrastructure	141,091	141,091	_	_		
ALA190029	Union City	Bus Purchases	953,600	953,600	_	_		
VAR190006	Vacaville	Operating Assistance	1,300,000	1,300,000	_			
SOL210004	Vacaville	Electric Bus Fleet	221.978	6.682	_	215,296		
NEW	VTA	Hybrid and Electric Bus Replacement 2022	45,598,000	42,337,143	_	3,260,857		
SCL050001	VTA	Electric 40' Bus Replacement 2023	2,314	42,337,143	-	2,314		
NEW	VTA	North 1st Street/Tasman Drive - EB Tack Switch Addition Proj T	1,640,000	-	1,640,000	2,314		
NEW	VTA	Network Switch Replacement/Upgrade	3,680,000		3,680,000			
NEW	VTA	Axle Press Replacement	1,736,300		1,736,300	_		
SCL050002	VTA	Rail Replacement and Rehabilitation	6.876.000	-	6.876.000	-		
SCL050002 SCL090044	VTA	OCS Rehab & Replacement Program	13,120,000	-	13,120,000	-		
	VTA	Track Intrusion Abatement FY22/23		-		-		
SCL150008 NEW			2,227,200		2,227,200	-		
VAR190007	Westcat	Revenue Vehicle Replacement	1,641,600	1,641,600	-	-		
	Westcat	Preventive Maintenance	230,400	230,400				
NEW	WETA	Ferry Vessel Replacement - MV Mare Island	21,157,300	19,958,399	1,198,901	-		
REG090054	WETA	Ferry Channel Dredging - Vallejo Ferry Terminal	2,455,920	-	2,455,920	-		
REG090057	WETA	Vessel Engine Overhaul - Pyxis Class Vessels	1,810,560	-	1,810,560	-		
REG090057	WETA	Waterjet Control System Upgrade - Pyxis Class Vessel	600,000	-	600,000	-		
REG090057	WETA	Ferry Mid-Life Refurbishment - MV Gemini	3,590,000	-	3,590,000	-		
	<u> </u>	Total Capital Projects	600,278,717	272,029,221	313,258,549	14,990,948		
		Total Programmed	629,678,459	301,428,963	313,258,549	14,990,948		
		Fund Balance	29,941,648	14,193,310	15,747,040	1,297		

Date: March 23, 2022 W.I.: 1512 Referred by: PAC Revised: 05/25/22-C 09/28/22-C

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Attachment B Resolution No. 4510 Page 1 of 2

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	1	FY 2022-23 Transit Capital Priorities / T	•	abilitation Program	I	I
TIP ID	Operator	Project Description	Total FTA	FTA Section 5307	FTA Section 5337	FTA Section 5339
	_		Program			===
		Projected Apportionments	666,330,759	317,144,789	334,210,853	14,975,117
		Previous Year Carryover	42,830,478	14,429,243	28,399,937	1,297
		Funds Available for Programming	709,161,237	331,574,032	362,610,790	14,976,414
MTC Debt S				,	,	,
REG170023	MTC	Debt Service	-	-	-	-
	ting Set-Asid	e				
VAR210003	AC Transit	ADA Paratransit Assistance	6,872,342	6,872,342	-	-
VAR210003	BART	ADA Paratransit Capital Accessibility Improvements	3,439,303	3,439,303	-	-
VAR210003	CCCTA	ADA Paratransit Assistance	1,839,033	1,839,033	-	-
VAR210003	ECCTA	ADA Operating Assistance	859,178	859,178	-	-
VAR210003	LAVTA	ADA Paratransit Operating Subsidy	552,153	552,153	-	-
VAR210003	MCTD	ADA Paratransit Assistance	1,061,738	1,061,738	-	-
VAR210003	Napa Vine	ADA Operating Assistance	514,749	514,749	-	-
VAR210003	Petaluma	ADA Set-Aside	104,136	104,136	-	-
VAR210003	SamTrans	ADA Paratransit Operating Subsidy	2,644,693	2,644,693	-	-
VAR210003	Santa Rosa	ADA Operating Assistance	319,581	319,581	-	-
VAR210003	SFMTA	ADA Paratransit Operating Support	5,443,822	5,443,822	-	-
VAR210003	SolTrans	ADA Paratransit Operating Subsidy	525,607	525,607	-	-
VAR210003	Union City	ADA Set-Aside	193,043	193,043	-	-
VAR210003	VTA	ADA Operating Set-Aside	5,269,739	5,269,739	-	-
VAR210003	Westcat	ADA Paratransit Operating Subsidy	366,782	366,782	-	-
		Total Program Set-asides and Commitments	29,639,117	30,005,899	_	-
		Funds Available for Capital Programming	679,522,119	301,568,133	362,610,790	14,976,414
Capital Pro	iects	: and : : and : : og: an	0.0,022,	551,555,155	002,0:0,:00	,,
ALA990052	AC Transit	ADA Operating Depreciation Costs from 3 Vendors	1,907,830	1,907,830	_	_
NEW	AC Transit	Replace (23) Articulated 60ft Buses - FCB	27,634,500	19,442,829	-	8,191,671
NEW	AC Transit	Rehabilitate Maintenance Bays for ZEBs	5,557,743	5,557,743	_	-
ALA170048	ACE	ACE Fixed Guideway (Capitalized Maintenance)	1,594,000	-	1,594,000	_
ALA210008	ACE	ACE Capital Access Fee	1,426,707	1,426,707	1,004,000	_
ALA090065	BART	Fare Collection Equipment	8,860,685	1,420,707	8,860,685	_
ALA090003 ALA190014	BART	Elevator Renovation Program	6,200,000		6,200,000	
	DAIL			2 000 000	0,200,000	
	DADT	BART Floyator Modernization (for Vanneal)	2 000 000			
ALA190014	BART	BART – Elevator Modernization (for Vanpool)	2,000,000	2,000,000	12 740 695	-
BRT030004	BART	Train Control Renovation	12,740,685	-	12,740,685	-
BRT030004 BRT030005	BART BART	Train Control Renovation Traction Power System Renovation	12,740,685 12,740,685	-	12,740,685	-
BRT030004 BRT030005 BRT97100B	BART BART BART	Train Control Renovation Traction Power System Renovation Rail, Way, and Structures Program	12,740,685 12,740,685 20,706,685	- - -	12,740,685 20,706,685	-
BRT030004 BRT030005 BRT97100B REG090037	BART BART BART BART	Train Control Renovation Traction Power System Renovation Rail, Way, and Structures Program Railcar Replacement Program	12,740,685 12,740,685 20,706,685 37,085,277	- - - 28,398,184	12,740,685 20,706,685 8,687,093	-
BRT030004 BRT030005 BRT97100B REG090037 NEW	BART BART BART BART Caltrain	Train Control Renovation Traction Power System Renovation Rail, Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000	- - - 28,398,184	12,740,685 20,706,685 8,687,093 12,800,000	-
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B	BART BART BART Caltrain	Train Control Renovation Traction Power System Renovation Rail, Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630	- - - 28,398,184 -	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041	BART BART BART Caltrain Caltrain Caltrain	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab.	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240	28,398,184	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240	-
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW	BART BART BART BART Caltrain Caltrain Caltrain CCCTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000	28,398,184 - - - - 1,440,000	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240	-
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092	BART BART BART Caltrain Caltrain Cattrain CCCTA ECCTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495	28,398,184 - - - 1,440,000 566,671	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240	- - - - - - - 472,824
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353	28,398,184 - - - 1,440,000 566,671 1,653,353	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240	-
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014	BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 11,039,495 1,653,353 1,383,282	28,398,184 - - - 1,440,000 566,671	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 	- - - - - - 472,824
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017	BART BART BART BART Caltrain Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 	- - - - - - 472,824
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry CARB Compliance	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD LAVTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry — CARB Compliance AVL	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 - - - 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW NEW NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD GGBHTD LAVTA LAVTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry - CARB Compliance AVL Fareboxes	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 - - - 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW NEW NEW NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD LAVTA LAVTA LAVTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry - CARB Compliance AVL Fareboxes Radios	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190 40,128	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW NEW NEW NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD GGBHTD LAVTA LAVTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry - CARB Compliance AVL Fareboxes	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW NEW NEW NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD LAVTA LAVTA LAVTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry - CARB Compliance AVL Fareboxes Radios	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190 40,128	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW NEW NEW NEW NEW NEW NEW	BART BART BART BART Caltrain Caltrain CcCTA ECCTA ECCTA GGBHTD GGBHTD GGBHTD GGBHTD LAVTA LAVTA LAVTA LAVTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry - CARB Compliance AVL Fareboxes Radios Replace (4) 40'Buses - Fuel Cell	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190 40,128 1,962,443	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW NEW NEW NEW NEW NEW NEW NEW NEW NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD GGBHTD LAVTA LAVTA LAVTA LAVTA LAVTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry CARB Compliance AVL Fareboxes Radios Replace (4) 40'Buses - Fuel Cell Replace (4) 40' and (4) 35' Buses-Hybrid	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190 40,128 1,962,443 5,097,393	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW	BART BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD GGBHTD LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry CARB Compliance AVL Fareboxes Radios Replace (4) 40'Buses - Fuel Cell Replace (4) 40'and (4) 35' Buses-Hybrid LAVTA Bus Bay Rehabilation	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190 40,128 1,962,443 5,097,393 530,159	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA MCTD MCTD	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry — CARB Compliance AVL Fareboxes Radios Replace (4) 40'Buses - Fuel Cell Replace (4) 40'Buses - Fuel Cell Replace (4) 40'Buses - Fuel Cell LAVTA Bus Bay Rehabilitation MCTD: Replace 2 Rural Cutaway vehicles MCTD: Replace 3 Demand Response Cutaways with Vans	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190 40,128 1,962,443 5,097,393 530,159	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW	BART BART BART BART BART BART Caltrain Caltrain CcCTA ECCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD GGBHTD LAVTA MCTD MCTD	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry — CARB Compliance AVL Fareboxes Radios Replace (4) 40'Buses - Fuel Cell Replace (5) Replace 2 Rural Cutaway vehicles MCTD: Replace 3 Demand Response Cutaways with Vans MCTD: Replace 4 Demand Response Vans	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190 40,128 1,962,443 5,097,393 530,159	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	
BRT030004 BRT030005 BRT97100B REG090037 NEW SM-03006B SM-050041 NEW CC-070092 VAR190006 MRN150014 MRN990017 NEW	BART BART BART BART Caltrain Caltrain CCCTA ECCTA Fairfield GGBHTD GGBHTD GGBHTD LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA LAVTA MCTD MCTD	Train Control Renovation Traction Power System Renovation Rail,Way, and Structures Program Railcar Replacement Program Caltrain Replacement Railcars Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 22' Vehicles ECCTA: Transit Bus Replacements Operating Assistance Ferry Major Component Rehabilitation Ferry Dredging Collision Avoidance System Replacement Ferry — CARB Compliance AVL Fareboxes Radios Replace (4) 40'Buses - Fuel Cell Replace (4) 40'Buses - Fuel Cell Replace (4) 40'Buses - Fuel Cell LAVTA Bus Bay Rehabilitation MCTD: Replace 2 Rural Cutaway vehicles MCTD: Replace 3 Demand Response Cutaways with Vans	12,740,685 12,740,685 20,706,685 37,085,277 12,800,000 10,729,630 4,468,240 1,440,000 1,039,495 1,653,353 1,383,282 5,350,000 840,000 4,000,000 332,429 205,190 40,128 1,962,443 5,097,393 530,159	28,398,184 	12,740,685 20,706,685 8,687,093 12,800,000 10,729,630 4,468,240 1,016,500 5,350,000	

Date: March 23, 2022 W.I.: 1512 Referred by: PAC Revised: 05/25/22-C 09/28/22-C

09/28/22-C 03/22/23-C 04/26/23-C 06/28/23-C 09/27/23-C 12/20/23-C 03/27/24-C 04/24/24-C 12/18/24-C 06/25/25-C

Attachment B Resolution No. 4510 Page 2 of 2

Page 2 of 2 FY 2022-23 Transit Capital Priorities / Transit Capital Rehabilitation Program							
		FY 2022-23 Transit Capital Priorities /					
TIP ID	Operator	Project Description	Total FTA Program	FTA Section 5307	FTA Section 5337	FTA Section 5339	
REG230202	MTC	Mapping & Wayfinding	1,375,860	1,375,860	-	-	
REG10003	MTC	Bay Area Vanpool Program	-	-	-	-	
NAP090005	Napa Vine	NVTA ZEB Bus Procurement	223,599	27,788	-	195,811	
VAR190006	Napa Vine	Napa Vine Operating Assistance	3,444,426	3,444,426	-	-	
NEW	Petaluma	Purchase (3) Replacement Fixed Route Buses - 40' BEB	1,054,807	912,233	-	142,574	
NEW	Petaluma	Paratransit Replacements	423,200	423,200	-	-	
SON170005	Petaluma	Transit Yard and Facility Improvements	106,443	106,443	-	-	
NEW	SamTrans	Replace 40ft Diesel Buses - Fuel Cell	40,448,000	40,448,000	-	-	
SM-210201	SamTrans	SamTrans South Base BEB Charging Infrastructure	2,907,693	2,907,693	-	-	
SON090024	Santa Rosa	Preventive Maintenance	1,040,765	1,040,765	-	=	
VAR190006	Santa Rosa	Operating Assistance	1,633,056	1,633,056	-	-	
NEW	SFMTA	Facility Development Battery Electric Buses	6,312,271	6,312,271	-	-	
SF-050024	SFMTA	Wayside/Central Train Control & Trolley Signal Systems Rehabilita	30,071,560	-	30,071,560	-	
SF-090012	SFMTA	Light Rail Vehicle Replacement Procurements	115,990,381	48,653,399	67,336,982	-	
SF-090035	SFMTA	Paratransit Fleet Replacement Procurements	3,087,000	3,087,000	-	-	
SF-170018; \$	SFMTA	Motor Coach & Trolley Coach Midlife Overhauls	10,542,385	10,542,385	-	-	
SF-170021	SFMTA	Historic Streetcar & Cable Car Restorations	11,666,666	-	11,666,666	-	
SF-95037B	SFMTA	Muni Rail Replacement	3,837,000	-	3,837,000	-	
SF-970170	SFMTA	Overhead Line Rehabilitation	2,500,000	-	2,500,000	-	
SF-99T002	SFMTA	Cable Car Infrastructure	3,247,000	-	3,247,000	_	
VAR190007	SMART	Preventive Maintenance	3,997,642	3,997,642	-	_	
SOL090034	SolTrans	Bus Replacement Alternative Fuel	1,804,739	1,369,352	_	435,387	
SOL090034	SolTrans	SolanoExpress Replacement Buses	2,285,202	1,965,021	_	320,181	
VAR190006	SolTrans	Operating Assistance	3,520,473	3,520,473	_	020,101	
VAR190007	SolTrans	Preventive Maintenance	1,001,167	1,001,167	_		
SON170006	Sonoma County	SCT Replacement Bus Purchase	932,847	724,067	_	208,780	
VAR190007	Sonoma County	SCT Preventive Maintenance	1,280,000	1,280,000	-	200,700	
VAR190007	Vacaville	Operating Assistance	1,400,000	1,400,000	_	-	
NEW	VTA	Signal Improvements Guadalupe	12,607,300	1,400,000	12,607,300	-	
NEW	VTA	North Yard Tire Awning	320,000	_	320,000	_	
NEW	VTA	Facilities Maint. Equipment Program	1,742,100	1,742,100	320,000	_	
NEW	VTA	Cerone Operations Command and Control Center	2,280,000	1,742,100	2,280,000		
NEW	VTA	Non-Revenue Vehicle Replacements	1,601,009	1,601,009	2,200,000	-	
NEW	VTA	Transit Center Park and Ride and Bus Stop Rehabilation	1,600,000	1,600,000	-	-	
SCL050001	VTA	Farebox Upgrades & Equipment Purchase	840,446	840,446	-	-	
NEW	VTA	10 11	4,296,000	4,296,000	-	-	
NEW	VTA	Chaboya Bus Yard Expansion For EVs Cerone Bus Yard Expansion for EVs			-	-	
		'	5,112,500	5,112,500		-	
NEW	VTA	NEW Emergency Operations Center	941,600	941,600	-	-	
NEW	VTA	Traction Power Substation Replacement 2023	3,480,000		3,480,000		
SCL050001	VTA	Electric 40' Bus Replacement 2023	26,889,138	23,525,146	-	3,363,992	
SCL050002	VTA	Rail Replacement and Rehabilitation	12,133,000	-	12,133,000	-	
SCL110099	VTA	Bridge and Structures Repairs FY22/23	192,000	-	192,000	-	
SCL150008	VTA	Track Intrusion Abatement FY22/23	407,000	-	407,000	-	
SCL190026	VTA	HVAC Replacement Project	404,450	-	404,450	-	
REG090057	WETA	Ferry Major Component Rehab/Replacement (2022 Program)	4,074,400	-	4,074,400	-	
REG090067	WETA	Fixed Guideway Connectors (2022 Program)	1,089,600	-	1,089,600	-	
REG090057	WETA	Ferry Mid-Life Refurbishment - MV Pisces	3,697,700	-	3,697,700	-	
REG090057	WETA	Vessel Engine Injectors Replacement - MV Dorado	117,100	=	117,100	-	
REG090057	WETA	Ferry Major Component Rehabilitation - MV Hydrus and MV Cetus	3,601,600	-	3,601,600	-	
REG090057	WETA	Vessel Engine Overhaul - MV Carina and MV Peralta	554,800	-	554,800	-	
REG090067	WETA	Vallejo Ferry Terminal Reconfiguration	1,198,900	-	1,198,900	-	
		Total Capital Projects	541,189,747	256,015,207	270,711,261	14,463,279	
		Total Programmed	570,828,865	286,021,106	270,711,261	14,463,279	
		Fund Balance	138,332,372	45,552,926	91,899,529	513,135	

Date: March 23, 2022
W.I.: 1512
Referred by: PAC
Revised: 05/25/22-C
09/28/22-C
03/22/23-C
04/26/23-C
09/27/23-C
12/20/23-C
03/27/24-C
04/24/24-C
05/22/24-C
12/18/24-C
06/25/25-C
Attachment C

Attachment C Resolution No. 4510 Page 1 of 2

1	1	FY 2023-24 Transit Capital Priorities / Tr		abilitation Program		
TIP ID	Operator	Project Description	Total FTA Program	FTA Section 5307	FTA Section 5337	FTA Section 5339
		Projected Apportionments	670,753,684	324,244,489	331,337,398	15,171,797
		Previous Year Carryover	142,698,912	45,552,926	96,632,851	513,135
		Funds Available for Programming	813,452,596	369,797,415	427,970,249	15,684,932
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MTC Debt S		In the state of th				
REG170023	MTC	Debt Service	-	-	-	=
Lifeline Set	-Aside					
	TBD - Lifeline	TBD - Reserved for future programming	-	-	-	-
		· ·				
	ting Set-Asid					
VAR210003		ADA Paratransit Assistance	7,395,244	7,395,244	-	-
	BART	ADA Paratransit Capital Accessibility Improvements	1,948,854	1,948,854	-	-
VAR210003	CCCTA	ADA Paratransit Assistance	1,590,376	1,590,376	-	-
VAR210003	ECCTA	ADA Operating Assistance	964,796	964,796	-	-
VAR210003	LAVTA	ADA Paratransit Operating Subsidy	637,328	637,328	-	-
VAR210003	MCTD	ADA Paratransit Assistance	1,036,899	1,036,899	-	-
VAR210003	Napa Vine	ADA Operating Assistance	493,345	493,345	-	-
VAR210003	Petaluma SamTrans	ADA Paratransit Operating Subsidy	99,034	99,034	-	•
VAR210003 VAR210003	SamTrans	ADA Paratransit Operating Subsidy	3,736,750	3,736,750	-	-
	Santa Rosa	ADA Operating Assistance	325,972	325,972	-	-
VAR210003	SFMTA	ADA Paratransit Operating Support	5,243,189	5,243,189	-	-
VAR210003	SolTrans	ADA Paratransit Operating Subsidy ADA Set-Aside	394,485	394,485 293,462		-
VAR210003	Union City		293,462	6,094,684	-	-
VAR210003	VTA	ADA Operating Set-Aside ADA Paratransit Operating Subsidy	6,094,684		-	-
VAR210003	Westcat	Total Program Set-asides and Commitments	371,719 30,626,137	371,719 30,626,137	-	-
		Funds Available for Capital Programming	782,826,459	339,171,278	427,970,249	15,684,932
Capital Pro	iacte	runus Avanabie for Capital Programming	702,020,439	339,171,276	421,910,249	13,004,932
ALA990052	AC Transit	ADA Operating Depreciation Costs from 3 Vendors	1,945,987	1,945,987		_
NEW	AC Transit	Replace (23) 40ft Urban Buses - Diesel	141,371	141,371	-	-
NEW	AC Transit	Replace (24) Urban Buses - Diesel	10,548,000	2,088,765	-	8,459,235
NEW	AC Transit	D4 Self-Generation Microgrid	5,557,743	5,557,743		0,100,200
ALA170048	ACE	ACE Fixed Guideway (Capitalized Maintenance)	1,769,747	-	1,769,747	-
ALA210008	ACE	ACE Capital Access Fee	1,426,707	1,426,707	- 1,7 00,7 11	
ALA190014	BART	BART – Elevator Modernization (for Vanpool)	2,200,000	2,200,000		
ALA090065	BART	Fare Collection Equipment	7,200,000	7,200,000	-	_
ALA190014	BART	Elevator Renovation Program	8,000,000	-	8,000,000	-
BRT030004	BART	Train Control Renovation	16,281,732	3,413,933	12,867,799	_
BRT030005	BART	Traction Power System Renovation	16,560,000	_	16,560,000	_
BRT97100B	BART	Rail,Way, and Structures Program	17,406,000	-	17,406,000	-
REG090037	BART	Railcar Replacement Program	-		-	•
SM-03006B	Caltrain	Systemwide Track Rehabilitation	16,025,427		16,025,427	•
SM-050041	Caltrain	Comm. System/Signal Rehab.	505,600		505,600	•
SM-230209	Caltrain	Caltrain Railcar Replacement Program	17,600,000		17,600,000	
NEW	CCCTA	Replace (10) 40ft Urban Buses - Diesel	5,625,600	4,940,229	-	685,371
NEW	CCCTA	Replacement Vans	177,600	177,600	-	-
SOL110041	Fairfield	Bus Replacement	299,585	-	-	299,585
VAR190006	Fairfield	Operating Assistance	4,614,942	4,614,942	=	-
MRN150014	GGBHTD	Ferry Major Component Rehabilitation	6,380,765	332,590	6,048,175	-
NEW	GGBHTD	Replace Conventional OTR Coaches with ZEBs	6,445,600	6,445,600	=	-
MRN230205	GGBHTD	Replacement Ferry CARB Compliance	12,000,000	-	12,000,000	
NEW	LAVTA	LAVTA Atlantis Facility	1,060,318	1,060,318	-	
NEW	LAVTA	Replace (4) 40'Buses - Fuel Cell	808,960	808,960		
ALA230230	LAVTA	Replace (4) 40' and (4) 35' Buses-Hybrid	1,078,040	1,078,040		
NEW	MCTD	MCTD: Onboard Technology	1,000,000	1,000,000	-	-
MRN210201	MCTD	MCTD ZEB Charging Infrastructure	693,184	693,184		
REG230202	MTC	Mapping & Wayfinding	12,413,372	12,413,372	•	
REG10003	MTC	Bay Area Vanpool Program	-	-	-	-
	MTC	Clipper Next Gen Fare Collection System	3,153,905	3,153,905	-	-
REG170022						
NAP090005	Napa Vine	NVTA ZEB Bus Procurement	234,138	6,680	-	227,458
					-	227,458 - 104,198

Date: March 23, 2022
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09/28/22-C
03/22/23-C
04/26/23-C
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12/20/23-C
03/27/24-C
04/24/24-C
05/22/24-C 05/22/24-C 12/18/24-C 06/25/25-C

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Page 2 of 2 FY 2023-24 Transit Capital Priorities / Transit Capital Rehabilitation Program						
TIP ID	Operator	Project Description	Total FTA Program	FTA Section 5307	FTA Section 5337	FTA Section 5339
SM-210201	SamTrans	SamTrans South Base BEB Charging Infrastructure	2,907,693	2,907,693		
SM-210014	SamTrans	Replace 40ft Diesel Buses - Fuel Cell	66,976,000	66,976,000	-	-
SM-210015	SamTrans	Replace Paratransit Vehicles	2,420,471	2,420,471	-	-
SM-210014	SamTrans	Replace 35ft Diesel Buses - Battery	=	-	-	-
VAR190006	Santa Rosa	Operating Assistance	1,665,717	1,665,717	-	-
VAR190007	Santa Rosa	Preventive Maintenance	713,879	713,879	-	-
SF-050024	SFMTA	Wayside/Central Train Control & Trolley Signal Systems Rehabilita	18,212,000	-	18,212,000	-
SF-090012	SFMTA	Light Rail Vehicle Replacement Procurements	156,516,855	30,053,162	126,463,693	-
SF-170018; S	SFMTA	Motor Coach & Trolley Coach Midlife Overhauls	23,131,367	23,131,367	-	-
SF-170021	SFMTA	Historic Streetcar & Cable Car Restorations	13,082,666	-	13,082,666	-
SF-95037B	SFMTA	SF Muni Rail, Way, and Structures Program	11,235,782	-	11,235,782	-
SF-970170	SFMTA	Overhead Line Rehabilitation	2,225,000	-	2,225,000	-
SF-99T002	SFMTA	Cable Car Infrastructure	6,000,000	-	6,000,000	-
SF-230204	SFMTA	Facility Development Battery Electric Buses	6,312,271	6,312,271		
VAR190007	SMART	Preventive Maintenance	3,770,292	3,770,292	-	-
SOL090034	SolTrans	Bus Replacement Alternative Fuel	3,683,200	3,334,310	-	348,890
VAR190007	SolTrans	Preventive Maintenance	1,085,190	1,085,190	-	-
SON170006	Sonoma County	SCT Replacement Bus Purchase	977,104	782,970	-	194,134
VAR190007	Sonoma County	SCT Preventive Maintenance	1,280,000	1,280,000	-	-
VAR190006	Vacaville	Operating Assistance	1,450,000	1,450,000	-	-
VAR190007	VTA	Preventive Maintenance	15,285,583	15,285,583	-	-
SCL230203	VTA	Cerone Operations Command and Control Center	16,777,763	16,777,763	-	-
SCL050001	VTA	Electric 40' bus replacement 2024	3,436,299	-	-	3,436,299
NEW	VTA	Guadalupe Elevator and Escalator Drainage Improvement	820,000	820,000	-	-
SCL230219	VTA	Expand Chaboya bus yard for electric and fuel cell vehicles	2,400,000	2,400,000	-	-
SCL170005	VTA	Paratransit Fleet Procurement	1,445,547	1,445,547	-	-
NEW	VTA	Farebox FY26	218,285	218,285	-	-
NEW	VTA	Guadalupe Second Entrance Project	5,878,000	5,878,000	-	-
NEW	VTA	Access Controls & CCTV Capability Expansion	2,700,000	2,700,000	-	-
NEW	VTA	Safety Enhancements Grade Crossings	7,064,349	7,064,349	-	-
NEW	VTA	Light Rail Station Rehabilitation FY24-25	4,296,000	-	4,296,000	-
NEW	VTA	Fiber Optics Replacement Program	9,080,000	-	9,080,000	-
NEW	VTA	Guadalupe Trainwash Replacement	3,376,000	-	3,376,000	-
SCL210030	VTA	North 1st Street/Tasman Drive-EB Track Switch Addition ProjTS	440,000		440,000	-
NEW	VTA	Traction Power Substation	13,386,886	-	13,386,886	-
NEW	VTA	Audio Frequency Train Activated Circuit (AFTAC) Replacement	2,400,000	-	2,400,000	-
SCL190026	VTA	HVAC Replacement Project	404,000		404,000	
NEW	Westcat	Revenue Vehicle Replacement	1,115,200	1,115,200	-	-
REG090067	WETA	Fixed Guideway Connectors	823,455	-	823,455	-
REG090054	WETA	Ferry Channel Dredging - Vallejo Ferry Terminal	2,605,500	-	2,605,500	-
REG090057	WETA	Ferry Major Component Rehabilitation	8,062,400	-	8,062,400	-
REG090057	WETA	Ferry Mid-Life Refurbishment - MV Taurus	3,929,200	-	3,929,200	-
REG090057	WETA	Vessel Engine Injectors Replacement	222,600	-	222,600	-
REG090067	WETA	Passenger Float Rehabilitation - Oakland Ferry Terminal	2,067,000	-	2,067,000	-
		Total Capital Projects	542,680,801	262,892,890	337,094,930	13,755,170
		Total Programmed	644,369,126	293,519,027	337,094,930	13,755,170
		Fund Balance	169,083,470	76,278,388	90,875,319	1,929,762

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Transit Capital Priorities / Transit Capital Rehabilitation Program Notes

- 1 Program is based on actual apportionments for FY 2021-22 and FY 2022-23, and estimates for FY 2023-24. Program assumes availability of financing proceeds, subject to future Commission authorization. If financing is not secured, this program will be revised accordingly.
- 2 AC Transit: \$11,719,686 of AB 664 Bridge Toll funds and \$24,493,576 of BATA Project Savings, for a total of \$36,213,262, have been programmed to AC Transit as part of the Core Capacity Challenge Grant Program (CCCGP). These FY2021-22 funds will support AC Transit's purchase of 65 40ft urban buses.
- 3 BART: The program has assumed the need for financing proceeds of approximately \$840,000,000 will be needed for the BART Railcar Replacement Project, starting in FY2021-22, with programming largely limited to debt service. Due to the influx of FTA formula funds from the BIL, there is an opportunity to provide significant pay-go funds in FYs 2021-22, 2022-23, and 2023-24. \$323,931,484 in funds were programmed in May 2022 toward pay-go. This amount was reduced to \$266,207,546 in April 2023 to account for SFMTA LRV cashflow needs.

This amount was further reduced in FY 25 to re-direct funds to the fiscal cliff effort. \$102,086,103 previusly programmed across FYs 23 and 24 for pay-go is de-programmed and directed to preventive maintenance. See PAC items from December 2024 and MTC Resolution No. 4619 for further detail.

4 VTA: VTA is programmed 5337 funds above its \$8,103,000 fixed guideway cap in each year of the program. The totals above the cap are \$19,440,200 in FY2021-22; \$17,236,000 in FY2022-23, and \$24,222,444 in FY2023-24, totaling \$36,589,644 over the three-year cap total 62,4309,000 and for a total of \$60,898,644 in fixed guideway programming. VTA staff requested and was granted a waiver of the cap due to additional funds available in the San Jose UZA after meeting other VTA funding needs and in recognition of the Caltrain funding agreement.

VTA is also provided a waiver to the \$20,000,000 cap on bus replacements, as funds are available to cover the entire request. The FY2021-22 bus procurement at \$40,359,250 is waived its \$20,359,250 over the cap. The FY2022-23 bus procurement at \$26,891,452 is waived its \$6,891,452 over the cap.

- 5 Santa Rosa UZA: Santa Rosa CityBus, Sonoma County Transit and Sonoma-Marin Area Rail Transit District (SMART) apportion Santa Rosa urbanized area funding in accordance with an agreement first in effect for FY2020 funds. The portion of FTA 5307 funds attink within the Santa Rosa urbanized area to be divided by the City and the County is the prior year's subtotal apportioned to those two operators, modified by the same rate as the modification to the FTA 5307 funds nationwide (ex.a 2% increase). That modified amount is divided between the two operators per the agreement in effect starting with FY2014 (58% Santa Rosa City Bus and 42% Sonoma County). The portion of the appropriated funds not divided by Santa Rosa and Sonoma County is distributed to SMART. For FY2012-22, \$2,333,370 is available to Sonoma County Transit, \$2,22,272 to Santa Rosa CityBus, and \$4,148,529 to SMART for 5307. For FY2012-23, \$2,541,098 is available to Sonoma County Transit, \$3,509,136 to Santa Rosa CityBus, and \$3,997,642 to SMART for 5307. For FY2023-24, \$2,394,574, an exception was made to this agreement due to the Santa Rosa UZA 5307 apportionment shinking, and the three operators agreed to a proportional reduction based on the estimated program. For FY 2023-24, \$2,199,676 is available for Sonoma County Transit, \$3,037,688 for Santa Rosa CityBus, and \$3,770,292 for SMART for 5307.
- 6 SFMTA: SFMTA's FY2021-22 request for \$113,635,101for light rail vehicle replacement procurement will be partially funded with \$5,000,000 in BATA Project Savings, as committed through MTC Res. 4123. The remaining funds are obligated in the 5337 program.
- 7 WETA: WETA has opted to reinstate deferred caps from prior years in the proposed program. WETA had previously deferred \$15,313,252 in FG cap funds that is programmed across the three years of the program toward their fixed guideway needs. In FY 2021-22, WETA deferred its \$1.9 M FG cap increase.
- 8 SamTrans: SamTrans is provided a waiver to the \$20,000,000 cap on bus replacements, as funds are available to cover the entire request. The FY2021-22 bus procurement at \$26,616,000 is waived its \$6,616,000 over the cap. The FY2022-23 bus procurement at \$59,108,000 is waived its \$16,160,000 over the cap. Finally, the FY2023-24 bus procurement at \$59,108,000 is waived its \$39,108,000 over the cap.
- 9 Vacaville: Vacaville Transit is programmed \$221,976 in FY2021-22 funds (\$215,296 in 5339 and \$6,682 in 5307) toward their Electric Bus Fleet project, replacing lapsed FY2018-19 5339 funds that were programmed in the FY2020-21 TCP but did not get put into a grant in time.
- 10 GGBHTD: Golden Gate is programmed \$4,000,000 in FY 2022-23 and \$12,000,000 in FY 2023-24 for the design and construction of a replacement ferry vessel pending required compliance with CARB zero emission regulations. The funds are programmed but will not be entered in to the TIP until finalization of the CARB regulations and design and construction estimates. As of April 2023, GGBHTD has clarified its ferry vessel replacement plan and the funds will be programmed in to the TIP.
- 11 Petaluma: Petaluma's automatic vehicle location (AVL) equipment request was for \$680,000 in FY2021-22 and \$80,000 in FY2022-23. With only \$67,000 remaining after programming their other requests in FY2021-22, the total request of \$740,000 is programmed FY2022-23.
- 12 CCCTA (County Connection): CCCTA's FY2021-22 bus procurement request, at \$28,880,000 exceeds the Concord UZA's available funds in that fiscal year by \$1,235,962; thus, that amount is programmed to the bus procurement project in FY2022-23. This request is also granted a waiver of the \$20,000,000 bus replacement cap, waiving its \$8,880,000 over the cap.
- 13 Vanpool: MTC's vanpool program is funded using 5307 funds for the first time in FY2021-22. The program receives 100% of its expected need, estimated at \$400 per van per month, and going up to \$600 per van per month starting in July 2022. FTA policy guiding vanpool service allows vanpool passenger fares that exceed operating expenses to be re-invested in capital equipment and to be counted toward a recipient's local match requirement. These programming amounts assume the use of this provision. Staff will reevaluate annually.

FYs 23 and 24 Vanpool programming, a total amount of \$7,864,051 is removed from the program and directed to fiscal cliff. Those funds are swapped for CMAQ and treated as CMAQ contribution to fiscal cliff, with Vanpool receiving CMAQ funds in the future. See PAC items from December 2024 and MTC Resolution No. 4619 for further detail.

- 14 ECCTA (Tri-Delta): In September 2019, ECCTA exercised the Cost Effective Bus Procurement element of the TCP Policy on their bus replacement projects, directing 50% of the \$512,543 of FY19 5339 funds to the Oakley Park & Ride Project. The balance of 5339 funds (\$256,271), in addition to \$989,240 of FY18 5339 funds programmed to a fare collection project is being reprogrammed to the same Oakley Park & Ride Project, consistent with the Capital Exchange element of the TCP Policy. In FY 2022-23, ECCTA repays the region by reducing the eligibility of their bus replacement project for TCP funds by the same amount (\$1,245,511).
- 15 ADA: Operators may use their share of the FTA Section 5307 set-aside for other capital projects if they meet parameters laid out in TCP Policy. In each year of the program, GGBHTD, WETA, and Sonoma County Transit exercise this option.
- 16 ECCTA (Tri-Delta): ECCTA's share of the ZEB infrastructure set-aside (from the Antioch UZA, \$1,011,876 annually) is deferred two years. A total of \$3,035,628 is set aside for FY 2023-24,
- 17 Marin: Marin Transit is programmed an additional \$40,400 in FY 2021-22 for preventive maintenance, programming incenctive funds from deferred replacement.
- 18 Blue Ribbon Transit Transformation Plan Funding: In FYs 2022-23 and 2023-24, \$13,789,232 is programmed to the Blue Ribbon Transit Transformation Plan as part of a fund swap between the American Rescue Plan (ARP) funds and the TCP. TCP funds from ACE, Caltrain, and SFMTA were part of the swap. Additional detail can be found in Attachment A to the September 2022
- 19 WestCAT: WestCATs bus reprogramming results in a remaining sum of \$36,800. Since these funds are already in an FTA grant, the difference will be transferred to their preventive maintenance program, and reduced from future WestCAT TCP programming.
- 20 WETA/BART: WETA had \$9,611,557 in prior-year unobligated FG programming, dating back to FY 2014-15. \$5,164,000 of this was deferred to FY 2019-20, and WETA has been in the process of obligating these funds since 2021. As FY 2019-20 funds were about to expire in September 2023, BART applied the FY 2019-20 balances toward its FY 2022-23 Programming, freeing up funds in FY 2022-23 Programming now reflects WETA's original FY 2022-23 program plus the \$5,164.000 deferral.
- 21 Marin: Marin Transit defers the replacement of 7 paratransit vehicles and 3 30ft rural service vehicles in FY 2022-23 and 5 paratransit vehicles in FY 2023-24. The replacements will be deferred to FY 2024-25. Funds for AVL/Fareboxes, however, were moved forward to FY 2023-24 to take advantage of an existing contract.
- 22 VTA: VTA is programmed \$15,285,583 to Preventive Maintenance, which VTA normally would have funded using local funds. They are performing an internal fund swap to use federal funds fo Preventive Maintenance, and local funds to purchase two pilot next-generation light rail vehicles. These are early non-federally-funded replacements.
- 22 Caltrain: Caltrain originally opted to voluntarily defer \$846,769 of its FY 2023-24 FG cap amount and \$1,073,700 of its FY 2022-23 FG cap amount. The total, \$1,920,469, was programmed as part of Caltrain's FY 2023-24 program in March 2024.
- 24 ACE: \$3,200,000 in FY 22 is deprogrammed as ACE will no longer need the funds to purchase the railcar. The CON UZA's balance is only \$2,456,623, so that amount is reflected starting in FY 25 (see note 25).
- 25 Balance updates for CON and VAC: Based on data from FTA and Caltrans, available funds in 2 UZAs (CON 5337 and VAC 5307) are corrected. In FY 22, \$3,200,000 in CON 5337 funds are de-programmed from ACE and the funds are carried forward to be programmed in FY 25, however, only \$2,456,623 of that \$3,200,000 is available for carryforward. In VAC 5307, \$7,450,604 in FYS 21 through 24 5307 balances are available, but the previous balance listed was \$8,066,671. MTC Staff continue to work on reconciling available balances with FTA. The updated balances are reflected starting in FY 25 (Resolution No. 4674).