## **COMMISSION AGENDA ITEM 6e**

# **Metropolitan Transportation Commission Programming and Allocations Committee**

September 4, 2019 Agenda Item 2c

MTC Resolution Nos. 4084, Revised, 4162, Revised, 4212, Revised, and 4272, Revised

**Subject:** 

Revisions to the FY2013-14 through FY2018-19 Transit Capital Priorities (TCP) Programs to reprogram approximately \$5.1 million of FTA Section 5307 and 5339 funds from Tri Delta Transit bus and related projects to the Oakley Park & Ride Facility project consistent with the TCP Policies and Procedures.

**Background:** 

MTC is responsible for programming the region's Federal Transit Administration (FTA) Urbanized Area Formula (Section 5307), State of Good Repair (Section 5337) and Bus & Bus Facilities (Section 5339) funds, as well as One Bay Area Grant (OBAG) Cycle 2 Transit Capital Rehabilitation funds. MTC programs these funds to eligible transit operators to support capital replacement and rehabilitation projects, preventive maintenance, and operating costs through the Transit Capital Priorities (TCP) program.

Tri Delta Transit has recently completed the replacement of their entire bus fleet, and the next bus replacement is not projected until FY2022-23. As a result of lower vehicle costs, they have approximately \$6.4 million of Section 5307 and 5339 funds that are programmed, but no longer needed for transit procurements in the near-term. Additionally, Tri Delta Transit has a fare collection project with nearly \$1 million in FY2017-18 Section 5339 funds that they no longer plan to move forward.

The TCP policy includes a provision where an operator can apply up to 100% of the cost savings to a Score 10-16 project or up to 50% of the savings to a project with a score below 10. The policy also allows operators to do a Capital Exchange of TCP funds for a typically ineligible or lower-scoring project in exchange for local funds toward a Score 16 project.

Tri Delta Transit has requested funding for the construction of a new park and ride facility in Oakley, supporting their regional bus service with connections to BART in Contra Costa County. The total project cost is \$6.4 million, and FTA regulations allow up to 80% or \$5.1 million to be paid from federal sources.

From the funds identified as cost savings above, staff is proposing to program approximately \$2.2 million of prior-year FTA Section 5307 and 5339 funds to Tri Delta Transit's Oakley Park & Ride Project, which is a Score 8 project in the TCP policy. These cost savings would be applied directly to the Park & Ride Project, and would not require a capital exchange.

To complete the funding plan for the Park & Ride Project, another \$1.9 million of prior-year FTA Section 5307 and 5339 funds, plus the \$1 million in FY2017-18 5339 funds, are proposed to be programmed to their Oakley Park & Ride Project. Consistent with the Capital Exchange provision of the TCP Policy, Tri Delta Transit will apply a like amount of local funds to a future Score 16 project, as detailed below.

In total, this action today proposes to program \$2.2 million as cost savings and \$2.9 million as a Capital Exchange, which is summarized in the table on the following page:

Tri Delta Transit P	ronosed	Programming	Summary	lin 9	(anoillima	
III Della Hallsil P	TOPOSEU	riugiaiiiiiiiiig	Sullillary	IIII .		

	Sec	tion 5307 Fu	nds	Sec	tion 5339 Fu	nds	
Year	Total	50% Savings	Capital Exchange	Total	50% Savings	Capital Exchange	Total
FY14	-	-	-	0.5	0.3	0.3	0.5
FY15	2.3	1.1	1.1	0.5	0.2	0.2	2.7
FY16	0.3	0.3	0.0	0.1	0.0	0.0	0.4
FY17	-			-	-	10000	-
FY18	-	-		1.0	-	1.0	1.0
FY19	-	-	-	0.5	0.3	0.3	0.5
Total	2.6	1.4	1.2	2.5	0.8	1.8	5.1

Tri Delta Transit has identified an FY2022-23 bus procurement as the Score 16 Capital Project to which the exchange would apply. FTA/TCP funding eligibility for that procurement would be reduced by the balance of the programmed FTA funds that is redirected to the Park & Ride Project. The local funds have been tentatively identified as CCTA Measure or STIP funds.

Staff will return to the Commission in the coming months with recommended programming for the balance of approximately \$2.3 million of FY2015-16 and FY2016-17 Section 5307 funds that remain unprogrammed after this proposed action.

**Issues:** 

FTA Section 5339 funds in FY2013-14, FY2014-15, and FY2015-16 are in existing grants with FTA and are at risk of lapsing upon deobligation. Staff would work with Tri Delta Transit and FTA to deobligate and reobligate those funds as quickly as possible at the start of Federal FY2019-20 in October, minimizing the risk to the greatest extent possible. Should some or all of those funds lapse, staff would return to the Commission to propose programming from the unprogrammed balance of Section 5307 funds to ensure the provision of \$5.1 million of TCP funds to the project.

Recommendation: Refer MTC Resolution Nos. 4084, Revised, 4162, Revised, 4212, Revised, and

4272, Revised, to the Commission for approval.

Attachments: MTC Resolution Nos. 4084, Revised, 4162, Revised, 4212, Revised, and 4272,

Revised.

Therese W McMillan

Date: January 23, 2013

W.I.: 1512 Referred By: PAC

Revised: 02/27/13-C 04/24/13-C

05/22/13-C 09/25/13-C 02/26/14-C 04/23/14-C 05/28/14-C 12/17/14-C 01/27/16-C 09/28/16-C

09/25/19-C

## **ABSTRACT**

## Resolution No. 4084, Revised

This resolution approves the FY2012-13 and FY2013-14 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 5309 Fixed Guideway Modernization, Section 5337 State of Good Repair, and Section 5339 Bus and Bus Facilities.

This Resolution includes the following attachment:

Attachment A – FY2012-13 and FY2013-14 Program of Projects

This resolution was amended on February 27, 2013 to transfer \$2 million in Section 5307 funds from an SFMTA bus replacement project to BART's enterprise asset management system project. The funding for the SFMTA project will be replaced with FTA Section 5309 Bus discretionary funds.

This resolution was revised on April 24, 2013 to reflect several transfers of funding between eligible projects and deferral of projects to future years.

This resolution was revised on May 22, 2013 to program previously reserved funds for ACE, Caltrain, and the Solano County operators, to program additional funding for AC Transit and SFMTA bus replacement projects, and to make program revisions to reconcile to final FY2012-13 FTA apportionments.

This resolution was revised on September 25, 2013 to make minor revisions to the Transit Capital Priorities program for FY2012-13 and FY2013-14 to reconcile the program to final FTA apportionments.

This resolution was revised on February 26, 2014 to make revisions to the FY2013-14 Transit Capital Priorities program to transfer funds from two existing AC Transit Bus Procurement projects to a new AC Transit Farebox Replacement project; and to transfer funds from two existing WETA Fixed Guideway projects to an existing WETA Ferry Replacement project. The resolution was also revised to program FY 2013-14 5307 funds to Lifeline Transportation Program projects to replace JARC funds that lapsed.

This resolution was revised on April 23, 2014 to make program revisions to reconcile the program to final FY2013-14 apportionments released by FTA and to make additional changes requested by operators that were consistent with the TCP policy.

This resolution was revised on May 28, 2014 to re-program \$400,000 from Fairfield and Suisun Transit (FAST) bus engine replacements to operating assistance after the Solano County Coordinated Short Range Transit Plan was submitted demonstrating that the replacement of the engines and buses used for intercity express routes, as well as other capital needs, can be adequately funded while continuing to use FTA funds for operating costs. The resolution was also revised to re-program most of Caltrain's ADA set-aside funds to their Revenue Vehicle Rehabilitation Program, to re-program funds from Soltrans' Bus Purchase project to their Preventive Maintenance project as requested by the operator; and to revise Napa's and Soltrans' ADA operating set-aside amounts to keep them under the 10% ADA limit by Urbanized Area.

This resolution was revised on December 17, 2014 to re-program \$4,258,982 from the amount reserved for Caltrain's Positive Train Control/Electrification project to Caltrain's San Mateo Bridges Replacement project in FY2012-13. The resolution was also revised to re-program \$2,841,018 and \$4,000,000 from the amount reserved for Caltrain's Positive Train Control/Electrification project to Caltrain's San Mateo Bridges Replacement project and SFMTA's Global Positioning System projects, respectively, in FY14. The resolution was also revised to reflect minor transfers of funding between AC Transit projects as a result of project cost savings. The changes have been highlighted under Attachment A to this resolution.

This resolution was revised on January 27, 2016 to re-program \$413,000 reserved for Caltrain's Positive Train Control/Electrification project to Caltrain's Systemwide Track Rehab and Related

ABSTRACT MTC Resolution No. 4084, Revised Page 3

Structures project in FY2013-14. The change has been highlighted under Attachment A to this resolution.

This resolution was revised on September 28, 2016 to re-program funds to and from various BART projects by their request, consistent with TCP Process and Criteria.

This resolution was revised on September 25, 2019 to reprogram \$503,308 in FY2013-14 FTA Section 5339 funds from an ECCTA bus replacement project to a new Oakley Park & Ride Project.

Further discussion of the Transit Capital Priorities program of projects is contained in the Programming and Allocation Committee Executive Director memorandum dated January 9, 2013, and the Programming and Allocation Committee summary sheet dated February 13, 2013, April 10, 2013, May 8, 2013, September 11, 2013, February 12, 2014, April 9, 2014, May 14, 2014, December 10, 2014, January 13, 2016, September 14, 2016, and September 4, 2019.

Date: January 23, 2013

W.I.: 1512 Referred By: PAC

RE: San Francisco Bay Area Regional Transit Capital Priorities

## METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 4084

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 nine-county 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 5309 Fixed Guideway Modernization, 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 small urbanized area funds 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 and with Caltrans in the region 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. 4072; and

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

RESOLVED, that the Executive Director or designee is authorized to revise Attachment A 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

Adrienne J. Tissier, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on January 23, 2013.

Date: January 23, 2013 W.I.: 1512 Referred by: PAC //27/13-C 04/24/13-C Revised: 02/27/13-C 05/22/13-C 09/25/13-C 04/23/14-C 02/26/14-C 05/28/14-C 12/17/14-C 01/27/16-C 09/28/16-C

> Attachment A Resolution No. 4084 Page 1 of 5

TID ID	0	Dunings December 11	FTA Section	FTA Section	FTA Section	ETA 0 1 5000
TIP ID	Operator	Project Description	5307	5309 FG	5337	FTA Section 5339
	•	Actual Apportionments	206,676,575	0	167,541,738	12,658,679
		Previous Year Carryover	36,464,600	1,683,596	0	(
		Funds Available for Programming	243,141,175	1,683,596	167,541,738	12,658,679
Lifolina Sat	Acido / IABC Bro	ineste)				
Lifetifie Set-	Aside (JARC Pro	ojects)				
TBD	TBD	Reserved for projects included in the Lifeline Transportation Program Cycle 3 (MTC Resolution No. 4053, Revised).	3,456,429			
ADA Operati	ing Set-Aside					
ALA990076	AC Transit	ADA Set-aside	3,933,205			
ALA050042	ACE	Preventive Maintenance	503,096			
BRT99T01B	BART	ADA Paratransit Capital Accessibility Improve	2,962,267			
SM-050040	Caltrain	ADA Set-aside	79,363			
REG090051	Caltrain	Revenue Vehicle Rehab Program	868,379			
CC-99T001	CCCTA	ADA Set-aside	667,479			
CC-030035	ECCTA	ADA Set-aside	522,888			
MRN090033	GGBHTD	ADA Set-aside	445,751		+	
ALA990077	LAVTA	ADA Set-aside	302,768			
MRN110047	Marin Transit	ADA Set eside	668,627		+	
NAP030004	Napa VINE	ADA Set-aside ADA Set-aside	29,557		+	
SM-990026 SF-990022	SamTrans SFMTA	ADA Set-aside ADA Set-aside	992,293 3.732,102	+	+	
SOL110025	SolTrans	ADA Set-aside  ADA Set-aside	665,421			
SCL050046	VTA	ADA Set-aside	3,124,039			
CC-990045	WestCat	ADA Set-aside  ADA Set-aside	107,889			
			,,,,,,	'	1	
Prior-Year C	ommitments - P	rojects Deferred from FY2011-12				
REG090067	WETA	Ferry Fixed Guideway Connectors - Main Street Terminal	1,000,000			
		Total Program Set-asides and Commitments	24,061,553	0	0	
		Funds Available for Capital Programming	219,079,622	1,683,596	167,541,738	12,658,679
O'4-1 D'			0,0.0,0			
Capital Prof	ects					
Capital Proje		CAD/AVL	5 000 000			
ALA010034	AC Transit	CAD/AVL Radio communication system	5,000,000		. ,. ,	
ALA010034 ALA010034	AC Transit AC Transit	Radio communication system	5,000,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ALA010034	AC Transit AC Transit AC Transit		5,000,000 1,433,386			
ALA010034 ALA010034 ALA990052	AC Transit AC Transit AC Transit AC Transit	Radio communication system Paratransit Van Leasing	5,000,000 1,433,386 795,225			
ALA010034 ALA010034 ALA990052 ALA110116	AC Transit AC Transit AC Transit AC Transit AC Transit ACE	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses	5,000,000 1,433,386			
ALA010034 ALA010034 ALA990052 ALA110116 REG110044	AC Transit AC Transit AC Transit AC Transit	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses Positive Train Control (PTC)	5,000,000 1,433,386 795,225		13,000,000 23,834,173	
ALA010034 ALA010034 ALA990052 ALA110116 REG110044 BRT030004	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control	5,000,000 1,433,386 795,225	726,392	13,000,000	
ALA010034 ALA010034 ALA990052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power	5,000,000 1,433,386 795,225	726,392	13,000,000 23,834,173	
ALA010034 ALA010034 ALA990052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program	5,000,000 1,433,386 795,225	726,392	13,000,000 23,834,173 4,371,463	
ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065 REG050020 REG090037	AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART BART BART	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement	5,000,000 1,433,386 795,225 1,664,400	726,392	13,000,000 23,834,173 4,371,463 3,135,886	
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ALA010034 ALA010034 ALA010034 ALA990052 ALA110116 REG110044 BRT030005 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054	AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART BART BART	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement	5,000,000 1,433,386 795,225 1,664,400	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563	
ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-050041	AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART BART Caltrain Caltrain	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades	5,000,000 1,433,386 795,225 1,664,400	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437	
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ALA010034 ALA010034 ALA010034 ALA990052 ALA110116 REG110044 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-050041 SM-110076 REG110030 CC-110095	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain Caltrain	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses	5,000,000 1,433,386 795,225 1,664,400 11,753,191 2,000,000	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
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ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-10054 SM-10076 REG110030 CC-110095 CC-110096 CC-110097	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain CCCTA CCCTA	Radio communication system Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses Positive Train Control (PTC) Train Control Traction Power Rail, Way, and Structures Program Fare Collection Equipment BART Car Exchange Preventive Maintenance Railcar Replacement Enterprise Asset Management System San Mateo Bridges Replacement Caltrain: Signal/Communication Rehab. & Upgrades Caltrain TVM Replacement Positive Train Control/Electrification - RESERVED CCCTA: Replace 7 30' Buses CCCTA: Replace 6 22' Paratransit Vans CCCTA: Replace 4 Paratransit Minivans	5,000,000 1,433,386 795,225 1,664,400 11,753,191 2,000,000 1,999,441 401,592 180,236	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-010054 SM-10076 REG110030 CC-110096 CC-110096 CC-110097 CC-110098	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain Caltrain CacTA CCCTA	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 4 Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans	5,000,000 1,433,386 795,225 1,664,400 11,753,191 2,000,000 1,999,441 401,592 180,236 200,000	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-010054 SM-010054 SM-010076 CC-110096 CC-110096 CC-110097 CC-110098 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain CCCTA CCCTA CCCTA	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 4 Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans  Replace Ten, 2001 40' Gilligs	5,000,000 1,433,386 795,225 1,664,400 11,753,191 2,000,000 1,999,441 401,592 180,236	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-050041 SM-110076 REG110030 CC-110095 CC-110096 CC-110097 CC-110098 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain CCCTA CCCTA CCCTA CCCTA CCCTA ECCTA	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 6 22' Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans  Replace Ten, 2001 40' Gilligs  Replace Two, 2007 Cheverolet Minivans	5,000,000 1,433,386 795,225 1,664,400 11,753,191 2,000,000 1,999,441 401,592 180,236 200,000 4,774,603	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA990052 ALA110116 REG110044 BRT030005 BRT97100B ALA090065 REG050020 REG050020 REG050020 REG050020 REG050020 CC-110096 CC-110096 CC-110096 CC-110097 CC-110097 CC-110098 CC-070092 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain CacTA CCCTA CCCTA CCCTA CCCTA ECCTA ECCTA ECCTA	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 4 Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans  Replace Ten, 2001 40' Gilligs  Replace Two, 2007 Cheverolet Minivans  Replace One, 2003 DR Cutaway/Van	5,000,000 1,433,386 795,225 1,664,400  11,753,191 2,000,000  1,999,441 401,592 180,236 200,000 4,774,603	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA990052 ALA110116 REG110044 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 REG090037 ALA110090 REG110030 CC-110095 CC-110096 CC-110096 CC-110097 CC-110098 CC-070092 CC-070092 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain CCCTA CCCTA CCCTA CCCTA ECCTA ECCTA ECCTA ECCTA	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Raii, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 4 Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans  Replace Ten, 2001 40' Gilligs  Replace Two, 2007 Cheverolet Minivans  Replace One, 2003 DR Cutaway/Van  Replace One, 2006 DR Cutaway/Van	5,000,000 1,433,386 795,225 1,664,400  11,753,191 2,000,000 1,999,441 401,592 180,236 200,000 4,774,603 89,787 66,932	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-010054 SM-010054 CC-110095 CC-110095 CC-110096 CC-110097 CC-110098 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART Caltrain Caltrain Caltrain CCCTA CCCTA CCCTA CCCTA ECCTA ECCTA ECCTA ECCTA ECCTA	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain: TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 6 22' Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans  Replace Ten, 2001 40' Gilligs  Replace Two, 2007 Cheverolet Minivans  Replace One, 2003 DR Cutaway/Van  Replace One, 2006 DR Cutaway/Van  Preventive Maintenance	5,000,000 1,433,386 795,225 1,664,400  11,753,191 2,000,000  1,999,441 401,592 180,236 200,000 4,774,603  89,787 66,932 266,647	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-010054 SM-010095 CC-110095 CC-110096 CC-110097 CC-110098 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART Caltrain Caltrain Caltrain CCCTA CCCTA CCCTA CCCTA ECCTA	Radio communication system Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses Positive Train Control (PTC) Train Control Traction Power Rail, Way, and Structures Program Fare Collection Equipment BART Car Exchange Preventive Maintenance Railcar Replacement Enterprise Asset Management System San Mateo Bridges Replacement Caltrain: Signal/Communication Rehab. & Upgrades Caltrain TVM Replacement Positive Train Control/Electrification - RESERVED CCCTA: Replace 7 30' Buses CCCTA: Replace 6 22' Paratransit Vans CCCTA: Replace 4 Paratransit Minivans Purchase and Install 40 Electric Cooling Fans Replace Ten, 2001 40' Gilligs Replace Two, 2007 Cheverolet Minivans Replace One, 2003 DR Cutaway/Van Replace One, 2006 DR Cutaway/Van Preventive Maintenance Fairfield Operating Assistance	5,000,000 1,433,386 795,225 1,664,400  11,753,191 2,000,000  1,999,441 401,592 180,236 200,000 4,774,603  89,787 66,932 266,647 2,378,311	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-010054 SM-010096 CC-110095 CC-110096 CC-110097 CC-110098 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain CcCTA CCCTA CCCTA CCCTA ECCTA	Radio communication system Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses Positive Train Control (PTC) Train Control Traction Power Rail, Way, and Structures Program Fare Collection Equipment BART Car Exchange Preventive Maintenance Railcar Replacement Enterprise Asset Management System San Mateo Bridges Replacement Caltrain: Signal/Communication Rehab. & Upgrades Caltrain TVM Replacement Positive Train Control/Electrification - RESERVED CCCTA: Replace 7 30' Buses CCCTA: Replace 6 22' Paratransit Vans CCCTA: Replace 4 Paratransit Minivans Purchase and Install 40 Electric Cooling Fans Replace Ten, 2001 40' Gilligs Replace Two, 2007 Cheverolet Minivans Replace One, 2003 DR Cutaway/Van Replace One, 2006 DR Cutaway/Van Preventive Maintenance Fairfield Operating Assistance Replace 7 - 40' Diesel Buses	5,000,000 1,433,386 795,225 1,664,400  11,753,191 2,000,000  1,999,441 401,592 180,236 200,000 4,774,603  89,787 66,932 266,647 2,378,311 3,008,005	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-10076 REG110097 CC-110095 CC-110097 CC-110097 CC-110098 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain Cctra Cccta Cccta Cccta Eccta	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 6 22' Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans  Replace Ten, 2001 40' Gilligs  Replace Ten, 2007 Cheverolet Minivans  Replace One, 2008 DR Cutaway/Van  Replace One, 2006 DR Cutaway/Van  Preventive Maintenance  Fairfield Operating Assistance  Replace 7 - 40' Diesel Buses  Preventative Maintenance	5,000,000 1,433,386 795,225 1,664,400  11,753,191 2,000,000  1,999,441 401,592 180,236 200,000 4,774,603  89,787 66,932 266,647 2,378,311 3,008,005 1,399,366	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-010054 SM-10076 REG110030 CC-110096 CC-110097 CC-110098 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain Ccltrain CcCTA CCCTA CCCTA CCCTA ECCTA EC	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 4 Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans  Replace Ten, 2001 40' Gilligs  Replace Too, 2007 Cheverolet Minivans  Replace One, 2003 DR Cutaway/Van  Replace One, 2006 DR Cutaway/Van  Preventive Maintenance  Fairfield Operating Assistance  Replace 7 - 40' Diesel Buses  Preventative Maintenance  Replace 7 Local Buses	5,000,000 1,433,386 795,225 1,664,400  11,753,191 2,000,000  1,999,441 401,592 180,236 200,000 4,774,603  89,787 66,932 266,647 2,378,311 3,008,005 1,399,366 4,057,707	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43
ALA010034 ALA010034 ALA010034 ALA010034 ALA090052 ALA110116 REG110044 BRT030004 BRT030005 BRT97100B ALA090065 REG050020 REG090037 ALA110090 SM-010054 SM-10076 REG110097 CC-110095 CC-110097 CC-110097 CC-110098 CC-070092	AC Transit AC Transit AC Transit AC Transit AC Transit AC Transit ACE BART BART BART BART BART BART Caltrain Caltrain Caltrain Ccotta Cccta Cccta Cccta Cccta Eccta	Radio communication system  Paratransit Van Leasing (51) Diesel Particulate Filters for 30' Buses  Positive Train Control (PTC)  Train Control  Traction Power  Rail, Way, and Structures Program  Fare Collection Equipment  BART Car Exchange Preventive Maintenance  Railcar Replacement  Enterprise Asset Management System  San Mateo Bridges Replacement  Caltrain: Signal/Communication Rehab. & Upgrades  Caltrain TVM Replacement  Positive Train Control/Electrification - RESERVED  CCCTA: Replace 7 30' Buses  CCCTA: Replace 6 22' Paratransit Vans  CCCTA: Replace 4 Paratransit Minivans  Purchase and Install 40 Electric Cooling Fans  Replace Ten, 2001 40' Gilligs  Replace Ten, 2007 Cheverolet Minivans  Replace One, 2008 DR Cutaway/Van  Replace One, 2006 DR Cutaway/Van  Preventive Maintenance  Fairfield Operating Assistance  Replace 7 - 40' Diesel Buses  Preventative Maintenance	5,000,000 1,433,386 795,225 1,664,400  11,753,191 2,000,000  1,999,441 401,592 180,236 200,000 4,774,603  89,787 66,932 266,647 2,378,311 3,008,005 1,399,366	726,392	13,000,000 23,834,173 4,371,463 3,135,886 60,246,809 500,000 8,766,563 1,153,437 980,000	840,43

Date: January 23, 2013 W.I.: 1512

Referred by: PAC

Referred Revised: 02/27/13-C 05/22/13-C 02/26/14-C 05/28/14-C 01/27/16-C 04/24/13-C 09/25/13-C 04/23/14-C 12/17/14-C 09/28/16-C 09/28/16-C

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TID ID	0	Businest Beneviusius	FTA Section	FTA Section	FTA Section	ETA Castian 5000
TIP ID	Operator	Project Description	5307	5309 FG	5337	FTA Section 5339
Capital Proje	ects, continued					
SM-110062	Samtrans	Replacement of 1998 Gillig Buses	17,397,271			
SM-110070	Samtrans	Replacement of 14 2009 Minivans	619,597			
SM-030023	Samtrans	Preventive Maintenance	6,896,630			
SON090023	Santa Rosa	Santa Rosa CityBus: Operating Assistance	1,678,872			
SON090024	Santa Rosa	Santa Rosa CityBus: Preventative Maintenance	1,281,664			
SON030012	Santa Rosa	Santa Rosa CityBus: Transit Enhancements	31,093			
SON070020	Santa Rosa	Diesel-Electric Hybrid Fixed-Route Replacement Bus				231,591
SF-090043	SFMTA	45 40' NABI Replacement	7,419,719			6,690,972
SF-090035	SFMTA	35 22' Paratransit vans	4,163,725			
SF-110050	SFMTA	58 40' Neoplan Bus Replacement	15,815,991			
SF-110051	SFMTA	26 60' Neoplan Bus Replacement	16,742,037			
SF-070045	SFMTA	60 60' New Flyer Trolley Bus Replacement	0			
SF-990003	SFMTA	ITS Radio System Replacement	5,000,000			
SF-95037B	SFMTA	Muni Rail Replacement			26,992,086	
SF-970073	SFMTA	Cable Car Renovation Program			960,000	
SF-990003	SFMTA	Global Positioning System			2,600,000	
SOL110040	Soltrans	Operating Assistance	1,100,000			
SOL090033	Soltrans	Maintenance Facility	1,750,000			
SOL090034	Soltrans	Bus Purchase	416,835			
SOL110038	Soltrans	Technology Enhancements				
SON030005	Sonoma County	SCT Preventive Maintenance Program	986,845			
SON050021	Sonoma County	SCT Bus Stop Enhancements	10,364			
SON110049	Sonoma County	Replacement of One CNG 40-Foot Orion Bus				
SOL110042	Vacaville	Additional FR Buses	1,205,486			C
SOL010007	Vacaville	Operating Assistance	985,000			
SCL990046	VTA	VTA: Preventive Maintenance	32,541,169		2,601,175	
SCL050045	VTA	VTA: ADA Bus Stop Improvements	350,749			
SCL050002	VTA	VTA: Rail Replacement Program	·	957,204	705,379	
SCL050001	VTA	VTA: Standard and Small Bus Replacement		•	·	2,743,276
CC-110092	WestCat	Replacement of 8 (1988) 40' transit buses.	3,502,672			
SF-110053	WETA	Replacement Vessel	14,800,000			
REG090057	WETA	Ferry Major Component Rehabiliation - Solano	1,600,000			
REG090057	WETA	Ferry Major Component Rehabiliation - Vallejo	960,000			
REG090055	WETA	Ferry Propulsion System Replacement - Peralta	4,208,000			
REG090067	WETA	Ferry Fixed Guideway Connectors - Main Street Terminal	224,000			
		Total Capital Projects	189,989,246	1,683,596	149,846,971	10,801,772
		Total Programmed	214,050,799	1,683,596	149,846,971	10,801,772
		Fund Balance	29.090.376	0	17,694,767	1,856,907

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Revised: 02/27/13-C

04/24/13-C 09/25/13-C 05/22/13-C 02/26/14-C 04/23/14-C 05/28/14-C 01/27/16-C 09/25/19-C 12/17/14-C 09/28/16-C

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		Y 2013-14 Transit Capital Priorities / Transit Capital Ro	FTA Section	gram FTA Section	FTA Section
TIP ID	Operator	Project Description	5307	5337	5339
		Actual Apportionments	208,984,999	170,320,038	13,072,34
		Previous Year Carryover	29,090,376	17,694,767	1,856,90
		Funds Available for Programming	238,075,375	188,014,805	14,929,24
Lifeline Set-A	side (JARC Proj	iects)			
		Reserved for projects included in the Lifeline Transportation			
	To be	Program Cycle 3 (MTC Resolution No. 4053, Revised) and Cycle			
To be programme	ed programmed	4.	2,889,856		
ADA Operatir	ng Set-Aside				
ALA990076	AC Transit	ADA Set-aside	3,987,520		
ALA050042	ACE	Preventive Maintenance	510,043		
BRT99T01B	BART	ADA Paratransit Capital Accessibility Improve	3,003,174		
SM-050040	Caltrain	ADA Set-aside	0		
REG090051	Caltrain	Revenue Vehicle Rehab Program	960,667		
CC-99T001	CCCTA	ADA Set-aside	676,696		
CC-030035	ECCTA	ADA Set-aside	530,109		
MRN090033	GGBHTD	ADA Set-aside	451,907		
ALA990077	LAVTA	ADA Set-aside	306,948		
MRN110047	Marin Transit	ADA Set eside	677,860		
NAP030004	Napa VINE	ADA Set eside	23,847		
SM-990026	SamTrans	ADA Set egide	1,005,996		
SF-990022	SFMTA SolTrans	ADA Set-aside ADA Set-aside	3,783,639		
SOL110025 SCL050046	VTA	ADA Set-aside ADA Set-aside	590,647 3,166,259		
CC-990045	WestCat	ADA Set-aside  ADA Set-aside	109,379		
	•		109,379		
	urement Reserve			04.000.740	
New	Caltrain	Railcar Replacement - RESERVED	22,674,547	24,323,719 <b>24,323,719</b>	
		Total Program Set-asides and Commitments			44.000.0
Capital Proje	cts	Funds Available for Capital Programming	215,400,828	163,691,086	14,929,24
ALA990052	AC Transit	Paratransit Van Leasing	1,433,386		
ALA110117	AC Transit	Replace (28) 2000 40' Urban buses	10,200,964		
ALA110118	AC Transit	Replace (40) 2002 40' Urban buses	14,572,805		
ALA130002	AC Transit	Replace (27) 2003 60' articulated buses	22,303,145		
ALA110106	AC Transit	Farebox Replacement	2,000,000		
ALA010034	AC Transit	Facilities Upgrade	746,788		
REG110044	ACE	Positive Train Control (PTC)	1,664,400		
BRT030004	BART	Train Control		6,902,020	
BRT030005	BART	Traction Power		13,000,000	
BRT97100B	BART	Rail, Way, and Structures Program		9,665,674	
ALA090065	BART	Fare Collection Equipment		6,067,914	
REG050020	BART	BART Car Exchange Preventive Maintenance	7,267,896	66,900,255	
REG090037	BART	Railcar Replacement		500,000	
SM-050005	BART	Preventive Maintenance		9,432,306	
SM-010054	Caltrain	San Mateo Bridges Replacement		2,841,018	
SM-03006B	Caltrain	Caltrain: Systemwide Track Rehab & Related Struct.		7,471,982	
CC-110100 CC-110099	CCCTA	Replace 18 40' Heavy Duty Diesel Over the Road Buses  CCCTA: Replace 15 40' Heavy Duty Diesel Transit Buses	8,334,023		863,1
NEW	CCCTA	. , ,	6,578,760		500.0
CC-070092	ECCTA	Oakley Park & Ride  Replace Ten, 2001 40' Gilligs	4 000 040		503,3
CC-070092	ECCTA	Replace Four, 2010 Dodge Minivans	4,960,618		390,6
CC-030037	ECCTA ECCTA	Preventive Maintenance	183,572 64,251		
CC-070092	ECCTA	Replace Two, 2007 Chevrolet Minivans	90,118		
SOL010006	Fairfield	Fairfield Operating Assistance	2,422,394		
SOL110044	Fairfield	Intercity Bus Engine Replacements	2,422,394		
SOL110041	Fairfield	Bus Replacement	U		564,4
MRN110046	GGBHTD	Replace 14 - 45' OTR Coaches	7,709,590		304,4
ALA030030	LAVTA	Preventative Maintenance	196,984		
ALAUSUUSU		13 Paratransit Vehicles	891,338		
MRN110044	Ilviarin Francii		001,000		
	Marin Transit Marin Transit	4 Local Buses	2 235 772		
MRN110044	Marin Transit		2,235,772 1,432,231		
MRN110044 MRN110042		4 Local Buses Napa Vine: Operating Assistance Equipment Replacement & Upgrades	2,235,772 1,432,231 48,035		174,2

Date: January 23, 2013 W.I.: 1512 Referred by: PAC

04/24/13-C 09/25/13-C 04/23/14-C Revised: 02/27/13-C 05/22/13-C 02/26/14-C 05/28/14-C 01/27/16-C 09/25/19-C 12/17/14-C 09/28/16-C

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TIP ID	Operator	Y 2013-14 Transit Capital Priorities / Transit Capital Ro Project Description	FTA Section 5307	FTA Section 5337	FTA Section 5339
Capital Proje	cts, continued		000.	000.	
SM-110053	SamTrans	Advanced Communication System Upgrades	2,653,250		
SM-110069	SamTrans	Replacement of 19 2007 Cutaway Buses	1,837,710		
SON090023	Santa Rosa	Santa Rosa CityBus: Operating Assistance	1,701,083		
SON090024	Santa Rosa	Santa Rosa CityBus: Preventative Maintenance	672,263		
SON030012	Santa Rosa	Santa Rosa CityBus: Transit Enhancements	24,768		
SON070020	Santa Rosa	Diesel-Electric Hybrid Fixed-Route Replacement Bus	24,700		277,289
New	SFMTA	30 60' Motor Coaches	30,500,000		211,200
New	SFMTA	Farebox Replacement	1,120,000		
SF-110050	SFMTA	50 40' Neoplan Bus Replacement	5,855,020		6,908,739
SF-110051	SFMTA	26 60' Neoplan Bus Replacement	4,116,619		0,300,730
SF-110050	SFMTA	8 40' Neoplan Bus Replacement	4,643,523		
SF-070045	SFMTA	60 60' New Flyer Trolley Bus Replacement	4,043,323	12,677,488	
New	SFMTA	42 40' Neoplan Bus Replacement	5,000,000	12,077,400	
New	SFMTA	49 60' Neoplan Bus Replacement	8,365,234		
SF-95037B	SFMTA	Muni Rail Replacement	0,303,234	4,092,086	
SF-970073	SFMTA	Cable Car Renovation Program		960,000	
SF-990003	SFMTA	Global Positioning System		4,000,000	
SOL110040	SolTrans	Operating Assistance	5,706,408	4,000,000	
SOL090034	SolTrans	Bus Purchase			767 504
SOL090034 SOL070032	SolTrans	Preventive Maintenance	975,000		767,581
		CNG Bus Replacement	599,674		
New SON030005	Sonoma County	SCT Preventive Maintenance Program	410,123		
SON050005 SON050021	Sonoma County Sonoma County	SCT Preventive Maintenance Program  SCT Bus Stop Enhancements	1,308,507		
SON110049	Sonoma County	-	17,935		
ALA110114		Replacement of One CNG 40-Foot Orion Bus			432,386
	Union City Vacaville	Replacement of Two (2) Transit Buses	953,135		
SOL010007		Operating Assistance	985,000		
New SCL990046	Vacaville	Paratransit Bus Purchase 3 40' ARBOC Low-Floor Gasoline			394,072
	VTA	VTA: Preventive Maintenance	32,874,210	2,072,309	
SCL050045	VTA	VTA: ADA Bus Stop Improvements	361,097		
SCL050049	VTA	VTA: Rail Substation Rehab/ Replacement		4,560,000	
SCL090044	VTA	VTA: TP OCS Rehab and Replacement			
SCL050002	VTA	VTA: Rail Replacement Program		5,556,034	
SCL050001	VTA	VTA: Standard and Small Bus Replacement			3,185,141
CC-110093	WestCat	Replacement of 2 35' suburban diesel transit bus	735,324		
CC-110094	WestCat	Replacement of 2 35' suburban diesel transit bus	223,954		
REG090054	WETA	Ferry Channel Dredging		1,600,000	
REG090057	WETA	Ferry Major Component Replacement			
REG090067	WETA	Ferry Fixed Guideway Connectors			
SF-110053	WETA	Replacement Vessel	749,345	5,392,000	
		Total Capital Projects	207,736,909	163,691,086	14,587,934
		Total Programmed	230,411,456	188,014,805	14,587,934
		Fund Balance	7,663,919	0	341,314

Date: January 23, 2013

W.I.: 1512 Referred by: PAC

Revised: 02/27/13-C 04/24/13-C

05/22/13-C 04/23/14-C 12/17/14-C 01/27/16-C 09/28/16-C 09/25/19-C

Attachment A Resolution No. 4084 Page 5 of 5

### FY2012-13 - FY2013-14 Transit Capital Priorities / Transit Capital Rehabilitation Program Notes

- 1. Apportionment projections are based on MAP-21 authorizations and FY13 partial-year apportionments released by FTA. The program will be reconciled to the final apportionments for each year after they are released by FTA.
- Operators in the Fairfield, Napa, Petaluma, Santa Rosa and Vacaville Urbanized Areas did not wish to participate in the ADA operating set-aside programming element at the time the current ADA set-aside formula was developed. Future revisions to the ADA set-aside formula may include operators in these urbanized areas.
- 3. \$400,000 of FY2013-14 Section 5307 programmed to Fairfield & Suisun Transit for intercity bus engine replacements based on the intercity bus replacement strategy agreed to by the operators may be reprogrammed to another FAST project if review of the draft Solano County Short Range Transit Plan demonstrates that the engine replacements can be funded with other sources while providing sufficient funding for other capital and operating needs.
- 4. Caltrain deferred \$1,706,500 of its FY13 fixed guideway cap to FY14. \$413,000 of Caltrain's FY14 fixed guideway cap funds are reserved for the Positive Train Control/Electrification project pending discussions with HSR Early Investment Strategy MOU partner agencies and a final request that aligns with the MOU. Proposed FY15 program includes \$11.1 million FY13 and FY14 funds for bridge replacement projects as requested by Caltrain previously reserved for electrification. \$4M of the \$11.1M was programmed to SFMTA's GPS project in FY14 in exchange for \$4M of SFCTA Prop K funds for Caltrain's Quint St. Bridge project. On January 27, 2016 this resolution was revised to program \$413,000, previously reserved for Caltrain's Positive Train Control/Electrification project, to Caltrain's Systemwide Track Rehab & Related Structures.
- 5. \$24,323,719 for Caltrain's Railcar Replacement project will be held in a Vehicle Procurement Reserve pending development of the project schedule, and will be programmed in a future amendment.
- 6. ECCTA excercised the Capital Exchange element of the TCP policy by deferring replacement of two 1998 40' diesel buses to FY22 in exchange for \$266,647 for Preventive Maintenance in FY13, and by deferring replacement of two 2001 Trolley Replicas to FY25 in exchange for \$55,042 in Preventive Maintenance in FY14.

In September 2019, ECCTA exercised the Cost Effective Bus Procurement element of the TCP Policy on their Replace Ten, 2001 40' Gilligs project, directing 50% of the \$503,308 of FY14 5339 funds to the Oakley Park & Ride Project. The balance of 5339 funds (\$251,654) is being programmed to the same Oakley Park & Ride Project, consistent with the Capital Exchange element of the TCP Policy. ECCTA will repay the region in a future year (tent. FY23) by reducing the eligibility of a bus replacement project for TCP funds by the same amount (\$251,654)

- 7. GGBHTD deferred \$22,074,000 of fixed guideway cap funds from FY11, FY12, FY13 and FY14 to FY15. These funds will have priority for programming in FY15 as a prior-year commitment.
- 8. LAVTA excercised the Capital Exchange element of the TCP policy by deferring replacement of nine 2006 22' cutaways to FY20 in exchange for \$1,157,841 for Preventive Maintenance in FY13. LAVTA also deferred replacement of five 2000 40' hybrid buses to FY15 in exchange for \$241,525 in Preventive Maintenance in FY13, and deferred replacement of eight 2002 40' hybrid buses to FY15 in exchange for \$196,984 in Preventive Maintenance in FY14.
- 9. Programming for Santa Rosa CityBus and Sonoma County Transit in FY14 is based on a renegotiated agreement to share apportionments in the Santa Rosa urbanized area between the two agencies.
- 10. SFMTA deferred \$5,000,000 of its FY13 fixed guideway cap to FY15 in exchange for advancing funding for two bus replacement projects from FY14 to FY13.
- 11. VTA deferred \$1,138,534 of its fixed guideway cap from FY13 to FY14.
- 12. WestCAT deferred \$849,920 for replacement of two buses from FY13 to FY15 in exchange for advancing funding for two different bus replacements from FY15 to FY14.
- 13. WETA deferred \$5,392,000 of its FY14 fixed guideway cap funds to FY15 in exchange for advancing funding for a ferry vessel replacement from FY16 to FY14.
- 14. SamTrans deferred \$20,000,000 of FY14 5307 for articulated bus replacement to FY15 in exchange for\$2,653,250 for Advanced Communication System Upgrades in FY14
- 15. The balance of the regional share of AC Transit's Replace (27) 2003 60' articulated buses project (\$3,567,594), SFMTA's 42 40' Neoplan Bus Replacement project (\$19,378,498) and SFMTA's 49 60' Neoplan Bus Replacement project (\$20,000,000 annual cap) will have priority for funding in FY2014-15 as prior-year commitments.

Date: December 17, 2014

W.I.: 1512 Referred By: PAC

Revised: 01/28/15-C 03/25/15-C

05/27/15-C 07/22/15-C 09/23/15-C 10/28/15-C 01/27/16-C 04/27/16-C 09/28/16-C 12/21/16-C 07/26/17-C 09/25/19-C

### **ABSTRACT**

## Resolution No. 4162, Revised

This resolution approves the FY2014-15 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. In addition, Surface Transportation Program Cycle 2 Transit Capital Rehabilitation funds are being programmed in MTC Resolution No. 4035, Revised, and AB 664 Bridge Toll revenues are programmed in MTC Resolution No. 4163 for FY2014-15 Transit Capital Priorities projects.

This Resolution includes the following attachment:

Attachment A – FY2014-15 Program of Projects

This resolution was revised on January 28, 2015 to reprogram \$24.8 million from SFMTA's fixed guideway rehabilitation projects towards SFMTA's light rail vehicles (LRV) purchase.

This resolution was revised on March 25, 2015 to program \$10.5 million in San Jose urbanized area 5337 funds, previously held in a vehicle procurement reserve for Caltrain's Railcar Replacement project, to VTA for preventive maintenance.

This resolution was revised on May 27, 2015 to make minor programming changes requested by the operators, which are consistent with the TCP policy.

This resolution was revised on July 22, 2015 to make minor programming changes, to transfer funds between SolTrans' projects, which are consistent with the TCP policy.

This resolution was revised on September 23, 2015 to reprogram \$24.7 million from SFMTA's LRV purchase (previously programmed on January 28, 2015 to serve as a back-stop for the

receipt of Cap and Trade funds), back to the fixed guideway rehabilitation projects they were originally programmed to.

This resolution was revised on October 28, 2015 to make minor revisions to the Transit Capital Priorities program for FY2014-15 to reconcile the program to final FTA Apportionments.

This resolution was revised on January 27, 2016 to re-program \$10,770,994 previously reserved for Caltrain's Positive Train Control/Electrification project to Caltrain's Systemwide Track Rehab and Related Structures and Signal/Communication Rehab and Upgrades projects.

This resolution was revised on April 27, 2016 to make minor revisions, including transfers of funding between projects and reductions in programming to reflect changes in project scope. The changes have been highlighted under Attachment A to this resolution.

This resolution was revised on September 28, 2016 to re-program funds to and from various BART projects by their request, consistent with TCP Process and Criteria.

This resolution was revised on December 21, 2016 to make minor revisions to the Transit Capital Priorities program for FY2014-15 to reconcile the program to final FTA Apportionments and to transfer programming between projects for Caltrain.

This resolution was revised on July 26, 2017 to make minor programming changes to transfer funds between Caltrain projects consistent with the TCP policy.

This resolution was revised on September 25, 2019 to reprogram \$2.3 million of FY2014-15 Section 5307 funds and \$450,307 in FY2014-15 FTA Section 5339 funds from ECCTA bus replacement projects to a new Oakley Park & Ride Project.

Further discussion of the Transit Capital Priorities program of projects is contained in the Programming and Allocations Committee summary sheet dated December 10, 2014, January 14, 2015, March 11, 2015, May 13, 2015, July 8, 2015, September 9, 2015, October 14, 2015, January 13, 2016, April 13, 2016, September 14, 2016, December 14, 2016, July 12, 2017, and September 4, 2019.

Date: December 17, 2014

W.I.: 1512 Referred By: PAC

RE: San Francisco Bay Area Regional Transit Capital Priorities

# METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 4162

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 small urbanized area funds 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 and with Caltrans in the region 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. 4140; and

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

RESOLVED, that MTC adopts the FY 2014-15 Transit Capital Priorities program of projects to be included in the TIP as set forth in Attachment A; and, be it further

RESOLVED, that the Executive Director or designee is authorized to revise Attachment A 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

Amy Rein Worth, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on December 17, 2014.

Date: 12/17/2014
W.I.: 1512
Referred by: PAC
Revised 01/28/15-C 03/25/15-C
05/27/15-C 07/22/15-C
09/23/15-C 10/28/15-C
01/27/16-C 04/27/16-C
09/28/16-C 12/21/16-C
07/26/17-C 09/25/19-C 07/26/17-C 09/25/19-C

> Attachment A Resolution No. 4162

				Page 1 of 3	
		FY 2014-15 Transit Capital Priorities / Transit Capital Rehabilitati	on Program		
			FTA Section	FTA Section	FTA Section
TIP ID	Operator	Project Description	5307	5337	5339
		Actual Apportionments	208,447,779	171,411,774	13,021,534
		Previous Year Carryover	7,663,919	0	341,314
		Funds Available for Programming	216,111,698	171,411,774	13,362,848
			,,	,,	,,
Lifeline Set-A	Aside (JARC Proje	cts)			
To be					
programmed	To be programmed	Reserved for future programming in Lifeline Transportation Program Cycle 4.	2,889,856		
	ng Set-Aside	T			
ALA990076	AC Transit	ADA Set-aside	3,913,691		
ALA050042	ACE	Preventive Maintenance	8,836		
BRT99T01B	BART	ADA Paratransit Capital Accessibility Improve	2,563,197		
REG090051	Caltrain	Revenue Vehicle Rehab Program	163,267		
CC-99T001	CCCTA	ADA Set-aside	1,178,716		
CC-030035	ECCTA	ADA Set-aside	523,153		
MRN130015	GGBHTD	Transit System Enhancements	307,963		
ALA990077	LAVTA	ADA Set-aside	335,328		
MRN110047	Marin Transit	ADA Set-aside	461,944		
NAP030004	Napa VINE	ADA Set-aside	38,496		
SON150007	Petaluma Transit	ADA Set-aside	82,649		
SM-990026	SamTrans	ADA Set-aside	1,112,576		
SM-070049	SamTrans	Facility/Equipment Rehab/Replacement	416,000		
SM-150008	SamTrans	Replacement of Non-Revenue Vehicles	319,200		
SF-990022	SFMTA	ADA Set-aside	3,990,682		
SOL110025	SolTrans	ADA Set-aside	302,177		
SON030005	Sonoma City Transit	Preventive Maintenance	28,888		
New	Union City Transit	ADA Set-aside	0		
SCL050046	VTA	ADA Set-aside	3,645,530		
CC-990045	WestCat	ADA Set-aside	243,804		
REG090057	WETA	Ferry Major Component Rehab/Replacement	5,133		
		Total Program Set-asides and Commitments	22,531,086	0	0
		Funds Available for Capital Programming	193,580,612	171,411,774	13,362,848
Capital Proje		<del>,</del>			
ALA010034	AC Transit	Replace CAD/AVL/Radio System	8,567,594		
ALA150018	AC Transit	Replace (25) 40ft Urban Buses - Hybrids	9,940,433		
ALA150018	AC Transit	Replace (40) 40ft Urban Buses - Diesels	13,953,720		
ALA150013	AC Transit	Purchase (15) 40ft Expansion Urban Buses - Diesels	5,232,645		
ALA990052	AC Transit	ADA Paratransit Van Replacement	1,363,034		
REG110044	ACE	Positive Train Control		1,240,810	
REG050020	BART	BART Car Exchange Preventive Maintenance	1,345,875	51,469,449	
BRT030004	BART	Train Control		11,000,000	
BRT030005	BART	Traction Power		4,000,000	
BRT97100B	BART	Rail, Way, and Structures Program		14,875,097	
ALA090065	BART	Fare Collection Equipment		4,679,456	
REG090037	BART	Railcar Replacement		500,000	
SM-050005	BART	Preventive Maintenance		1,320,544	
SM-03006B	Caltrain	Systemwide Track Rehab and Related Structures		15,445,760	
SM-050041	Caltrain	Signal/Communication Rehab & Upgrades		560,000	
CC-150006	CCCTA	Replace (18) 30' Buses	5,995,811		852,829
CC-150007	CCCTA	Replace (13) 35' Buses	5,106,140		
CC-150008	CCCTA	Replace (3) Paratransit Vans	295,200		
REG090045	Clipper	Golden Gate Bus - Fare Collection Equipment Replacement	918,823		
REG090045	Clipper	AC Transit - Fare Collection Equipment Replacement	4,000,957		
REG090045	Clipper	MTC - Fare Collection Back Office Equipment Replacement		2,315,228	
REG090045	Clipper	SFMTA - Fare Collection Equipment Replacement		2,538,052	
REG090045	Clipper	Golden Gate Ferry - Fare Collection Equipment Replacement		195,958	
REG090045	Clipper	Golden Gate Bus - Fare Collection Equipment Replacement		1,228,907	
NEW	ECCTA	Oakley Park & Ride	2,269,973		450,307
CC-070092	ECCTA	Replace (5), 45' diesel, over the road coaches	1,538,820		(
CC-070092	ECCTA	Replace (20) Ford four year gas cutaway/vans	0		
CC-070092	ECCTA	Replace (30) MDTs for paratransit fleet	0		
SOL010006	Fairfield	Fairfield Operating Assistance	2,417,873		
SOL110041	Fairfield	(2) 40' Transit Hybrid Buses			284,891
MRN990017	GGBHTD	Ferry Channel and Berth Dredging		4,200,000	
MRN150015	GGBHTD	Replacement of Ferry Propulsion Systems		500,000	
MRN150014	GGBHTD	Ferry Major Components Rehab		500,000	
	GGBHTD	Fixed Guideway Connectors		4,000,000	
MRN030010					

Date: 12/17/2014 W.I.: 1512

W.I.: 1512

Referred by: PAC

Revised 01/28/15-C 03/25/15-C

05/27/15-C 07/22/15-C

09/23/15-C 10/28/15-C

01/27/16-C 04/27/16-C

09/28/16-C 12/21/16-C 07/26/17-C

Attachment A Resolution No. 4162 Page 2 of 3

		FY 2014-15 Transit Capital Priorities / Transit Capital Rehabilitat	ion Program		
TIP ID	Operator	Project Description	FTA Section 5307	FTA Section 5337	FTA Section 5339
Capital Proje	cts, continued		0001	5551	0000
ALA150017	LAVTA	Replace (5) 2000 40' Diesel Vehicles with 5 40' Hybrids	2,594,228		513,57
ALA150015	LAVTA	Replace (4) 2002- Over the Road Diesel vehicles with 4 40' Hybrids	2,486,240		2.2,2.
ALA150014	LAVTA	Replace (4) 2002- Low Floor Diesel vehicles with 4 40' Hybrids	2,345,200		
ALA150016	LAVTA	Replace (7) 2003- Diesel vehicles with 7 40' Hybrids	4,139,360		
MRN150001	Marin Transit	Replace (9) ADA Paratransit Vehicles	634,680		
MRN150002	Marin Transit	Replace (3) Stage Coach Vehicles	364,080		
MRN150003	Marin Transit	Install fareboxes on Marin County Paratransit Vehicles	76,260		
MRN150003	Marin Transit	Install fareboxes on Marin County Dial-A-Ride Vehicles	22,960		
MRN150003	Marin Transit	Replace Marin Transit Fixed Route Fareboxes	34,440		
MRN150001	Marin Transit	Replace Paratransit Radios	49,200		
MRN150001	Marin Transit	Replace Paratransit MDTs	29,520		
NAP090008	Napa Vine	Equipment Replacement & Upgrades			174,228
NAP970010	Napa Vine	Napa Vine: Operating Assistance	1,477,490		,
SON150004	Petaluma	(1) 40' Diesel Electric Replacement Standard Bus	494,701		126,859
SON090030	Petaluma	AVL/CAD Communications System	352,302		120,000
SON150005	Petaluma	Purchase new Bus Radios	1,476		
SM-150005	Samtrans	Replacement of (60) 2003 Gillig Buses	20,000,000		
SM-110068	Samtrans	Replacement of (55) NABI articulated buses	20,000,000		
SON150008	Santa Rosa	Replace 40' New Flyer buses with new 40' Diesel Buses	154,203		070.01
SON150008	Santa Rosa	Equip new fixed route fleet buses with farebox	24,000		273,017
SON150008	Santa Rosa	Equip new fixed route fleet buses with radio systems	60,000		
		Security improvements for access at bus stops	·		
SON030012	Santa Rosa		43,724		
SON090023	Santa Rosa	Santa Rosa CityBus: Operating Assistance	1,645,512		
SON090024	Santa Rosa	Santa Rosa CityBus: Preventative Maintenance	408,030		
SON030012	Santa Rosa	Santa Rosa CityBus: Transit Enhancements	24,379		
SF-150004	SFMTA	Station-Area Pedestrian and Bicycle Access Improvements	500,000		
SF-95037B	SFMTA	Muni Rail Replacement		6,316,972	
SF-030013	SFMTA	Wayside Fare Collection		1,000,000	
SF-970170	SFMTA	Overhead Line Rehabilitation		10,481,371	
SF-050024	SFMTA	Wayside/Central Train Control & Trolley Signal Systems Rehabilitation		5,000,000	
SF-99T002	SFMTA	Cable Car Infrastructure		1,000,000	
SF-970073	SFMTA	Cable Car Renovation Program		960,000	
SF-150005	SFMTA	Replacement of (67) 40' Motor Coaches	5,625,263		6,874,737
SF-150006	SFMTA	Replacement of (98) 60' Motor Coaches	20,000,000		
SOL110040	Soltrans	Operating Assistance	5,584,630		
SOL090033	Soltrans	Maintenance Facility			387,398
SON030005	Sonoma County	SCT Preventive Maintenance Program	1,248,007		
SON110049	Sonoma County	Replacement of (1) CNG 40-Foot Heavy-Duty Bus in SCT's Fixed-Route Fleet	442,294		197,701
SON050021	Sonoma County	Installation of Passenger Shelters and Other Amenities at Various SCT Bus Stops	17,654		
ALA130033	Union City	Union City: Replacement of Two (2) Transit Buses	588,728		
SOL010007	Vacaville	Operating Assistance	985,000		
SCL050045	VTA	ADA Bus Stop Improvements	358,222		
SCL050001	VTA	(61) 40' Hybrid Bus Procurement	30,683,245		3,028,424
SCL990046	VTA	Preventive Maintenance	1,845,840	10,625,493	
SCL050002	VTA	Rail Replacement Program		943,088	
SCL110104	VTA	Light Rail Track Crossovers and Switches		2,179,440	
SCL150011	VTA	North First Street Corridor Light Rail Speed Improvements		400,000	
SCL150005	VTA	Train to Wayside Communication System Upgrade		200,000	
SCL150007	VTA	Upgrade Ohlone/Chynoweth Interlocking		960,000	
SCL150008	VTA	Track Intrusion Abatement		1,600,000	
SCL150009	VTA	LR Signal Shop Modification		396,000	
SCL150010	VTA	Upgrade LR Ring #1 Communications Equipment		1,760,000	
SCL150006	VTA	Back-up Power Devices for Elevated Station		320,000	
CC-150001	WestCat	Replacement of (10) Cut Away Vans	984,000	525,500	
CC-150004	WestCat	Replacement of (1) 40 Ft Revenue Vehicle	427,220		
CC-15000 <del>4</del>	WestCat	Replacement of (1) 40 Ft Revenue Vehicle	497,740		
CC-150003	WestCat	Purchase of (10) Radio systems for (10) Cut Away Van's	8,000		
CC-150002 CC-150003	WestCat	Purchase of (2) Fast Fare Electronic Fareboxes	28,498		
CC-130003 CC-030025		Preventive Maintenance			
	WestCat		232,200	0.400.000	
REG090057	WETA	Ferry Major Component Rehab/Replacement		3,496,000	
REG090055	WETA	Ferry Propulsion System Replacement		2,288,000	
REG090067	WETA	Fixed Guideway Connectors	400	376,000	10 100 5
		Total Capital Projects	190,465,424	170,871,625	13,163,963
		Total Programmed	212,996,510		13,163,963
		Fund Balance	3,115,188	540,149	198,88

Date: 12/17/2014 W.I.: 1512

Referred by: PAC

Revised: 01/28/15-C 03/25/15-C

05/27/15-C 07/22/15-C 09/23/15-C 01/27/16-C 04/27/16-C 09/28/16-C 12/21/16-C 07/26/17-C

09/25/19-C

Attachment A
Resolution No. 4162
Page 3 of 3

#### FY2014-15 Transit Capital Priorities / Transit Capital Rehabilitation Program Notes

- 1. Apportionment projections are based on 0% escalation relative to FY14 apportionments provided by the current extension of MAP-21. The program will be reconciled to the final apportionments after they are released by FTA.
- 2. Operators in the Fairfield, Napa, Santa Rosa and Vacaville Urbanized Areas did not wish to participate in the ADA operating set-aside programming element at the time the current ADA set-aside formula was developed. Future revisions to the ADA set-aside formula may include operators in these urbanized areas.
- 3. Programming for Santa Rosa CityBus and Sonoma County Transit in FY15 is based on a renegotiated agreement to share apportionments in the Santa Rosa urbanized area between the two agencies.
- 4. AC Transit: \$5M provisionally programmed for CAD-AVL System project pending discussions with AC Transit and ACTC on funding plan for CCCGP projects that were to be funded with Cap & Trade and local funds in CCCGP funding plan.
- 5. ACE: \$146,190 of FY15 FG cap deferred by formula based on grant balances to FY17.
- 6. BART: \$13,194,931 of FY15 FG cap deferred by formula based on grant balances to FY18.
- 7. Caltrain: \$1,835,506 of FG cap deferred by formula based on grant balances to FY17.
- 8. Caltrain: Reserved \$10.7 million FG cap for Electrification consistent with HSR/CalMod MOU, pending potential revision of Electrification funding plan. On January 27, 2016, this resolution was revised to program this \$10.7 million reserved for Caltrain's Positive Train Control/Electrification project, to Caltrain's Systemwide Track Rehab & Related Structures and Signal/Communication Rehabiliation and Upgrades projects.
- 0 Caltrain//ΤΔ·
  - On December 17, 2014, the Commission directed staff to withhold programming these funds into the TIP. Staff is directed to return in two months with an update on the schedule and funding plan for Caltrain's railcars and Electrification project that reflects additional work by MTC and the Joint Powers Board member agencies, and to confirm the programming approach for the \$10.5 million for the railcar vehicles.
  - On March 25, 2015, the Commission programmed the \$10,469,721 that were held in a Vehicle Procurement Reserve for Caltrain's Railcar Replacement project, to VTA for Preventive Maintenence with the following conditions:
  - 1. VTA's agreement that one-third of Caltrain's Transit Capital Priorities (TCP) programming needs, including: a) electric vehicle procurement needs over the life of the railcar project, b) fixed guideway caps, and c) ADA operating set-asides, will be programmed from San Jose and Gilroy-Morgan Hill urbanized area (UA) funds. The VTA share of the railcars may be higher than one-third in certain years to help resolve shortfalls in the San Francisco Oakland UA, but will be equal to one-third of total project costs. MTC shall strive to balance local shares within 10 years. The total regionally-funded cost is currently estimated at \$365 million.
  - 2. VTA's agreement that it will use non-TCP sources for their capital needs that are not covered by TCP funds, or reduce its use of TCP funds for preventive maintenance so that VTA's capital needs are covered with TCP funds, for the duration of Caltrain's Railcar Replacement project.
  - In December 2016, Caltrain requested that funds be shifted from the EMU procurement project to a South San Francisco Station rehab project, with the EMU funds being replaced by SMCTA local sales tax funds transferred from the station project. The programming continues to count toward meeting MTC's commitment of \$315M for the railcars.
  - In July 2017, the \$5,234,766 of Section 5337 funds programmed to the South San Francisco Station Rehab project in December 2016 were reprogrammed to Systemwide Track Rehab to allow Caltrain to revise an older grant from the FTA TEAM system.
- 10. GGBHTD: Voluntarily deferred \$23,628,000 of fixed guideway cap funds from FY11 through FY15 to FY17. These funds will have priority for programming in FY17 as a prior-year commitment.
- 11. SFMTA: Voluntarily deferred \$15,000,000 of its FY15 fixed guideway cap to FY18; also deferred their 21 40ft Trolley Coach procurement to FY15-16 in response to MTC"s request for deferral of projects to reduce shortfall. An additional \$1,518,629 of SFMTA's FY15 FG Cap was deferred by formula based on grant balances to FY17.
- 12. SFMTA: \$500k programmed to Station Bike and Pedestrian Improvements project in exchange for \$500k of SFMTA revenue bond funds for FG cap projects.
- 13. WestCAT excercised the Capital Exchange element of the TCP policy by deferring replacement of six 2002 40' diesel vehicles until FY16-17. Total savings to the region equals \$464,600. WestCAT will utilize the option for using 50% (\$232,300) of these savings for a non Score 16 project, preventive maintenance.
- 14. WETA: Voluntarily deferred \$3,424,000 of FG cap to FY17.
- 15. SFMTA received \$41.2 million in TIRCP (Cap and Trade) funds in June 2015. The TCP funds (\$24.7 million), that were intended as a back-stop for the Cap and Trade funds, were therefore reprogrammed to the projects they were originally programmed to (i.e. SFMTAs fixed guideway rehabilitaion projects). As a result of this, note 15 no longer applies and was therefore deleted.
- 16 Union City Transit elected to defer \$128,318 of ADA Set-aside from FY15 to FY17. This amount will be treated as a Prior-Year Commiment in the FY17 program.
- In September 2019, ECCTA exercised the Cost Effective Bus Procurement element of the TCP Policy on their bus replacement projects, directing 50% of the \$2.3M of FY15 5307 funds and \$450,307 of FY15 5339 funds to the Oakley Park & Ride Project. The balance of 5307 (\$1,134,986) and 5339 funds (\$225,154) is being programmed to the same Oakley Park & Ride Project, consistent with the Capital Exchange element of the TCP Policy. ECCTA will repay the region in a future year (tent. FY23) by reducing the eligibility of a bus replacement project for TCP funds by the same amount (\$1,360,140).

Date: January 27, 2016

W.I.: 1512 Referred By: PAC

Revised: 04/27/16-C 05/25/16-C

06/22/16-C 12/21/16-C 05/22/19-C 09/25/19-C

## **ABSTRACT**

## Resolution No. 4212, Revised

This resolution approves the FY2015-16 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. In addition, Surface Transportation Program Cycle 2 Transit Capital Rehabilitation funds are being programmed in MTC Resolution No. 4035, Revised, and AB 664 Bridge Toll revenues and BATA Project Savings are programmed in MTC Resolution No. 4213 and Resolution No. 4169, Revised, respectively, for FY2015-16 Transit Capital Priorities projects.

This Resolution includes the following attachment:

Attachment A – FY2015-16 Program of Projects

This resolution was revised on April 27, 2016 to make revisions to several projects in the Transit Capital Priorities program for FY2015-16 to reconcile the program to final FTA Apportionments for the year.

This resolution was revised on May 25, 2016 to make minor revisions to the Transit Capital Priorities program for FY2015-16: transferring programming between projects for WETA, programming of operating assistance for Vacaville Transit, and reducing the programmed amount for a Marin Transit bus replacement due to revised scope.

This resolution was revised on June 22, 2016 to program funds that had previously been reserved for Caltrain Electrification to Caltrain's Railcar Replacement and infrastructure rehab projects.

This resolution was revised on December 21, 2016 to make minor revisions to the Transit Capital Priorities program for FY2015-16: transferring programming between projects for LAVTA and Caltrain, and reducing the programmed amount for FTA Section 5339 funding in the small

ABSTRACT MTC Resolution No. 4212, Revised Page 2

urbanized areas to reflect actual apportionments.

This resolution was revised on May 22, 2019 to make minor revisions to programming for LAVTA projects due to cost savings on vehicle procurement projects.

This resolution was revised on September 25, 2019 to de-program \$227,244 of FY2015-16 FTA Section 5307 funds and reprogram \$308,102 of FY2015-16 Section 5307 funds and \$86,527 of FY2015-16 FTA Section 5339 funds from an ECCTA bus replacement project to a new Oakley Park & Ride Project.

Further discussion of the Transit Capital Priorities program of projects is contained in the Programming and Allocations Committee summary sheets dated January 13, 2016, April 13, 2016, May 11, 2016, June 8, 2016, December 14, 2016, May 8, 2019, and September 4, 2019.

Date: January 27, 2016

W.I.: 1512 Referred By: PAC

RE: San Francisco Bay Area Regional Transit Capital Priorities

# METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 4212

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 nine-county 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 small urbanized area funds 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 and with Caltrans in the region 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. 4140; and

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

RESOLVED, that MTC adopts the FY 2015-16 Transit Capital Priorities program of projects to be included in the TIP as set forth in Attachment A; and, be it further

RESOLVED, that the Executive Director or designee is authorized to revise Attachment A 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

Dave Cortese, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on January 27, 2016.

Date: 1/27/2016 W.I.: 1512

Referred by: PAC

05/25/16-C 12/21/16-C Revised: 04/27/16-C

06/22/16-C 05/22/19-C 09/25/19-C

Attachment A Resolution No. 4212, Revised Page 1 of 3

				Page 1 of 3	
		FY 2015-16 Transit Capital Priorities / Transit Capital Rehabilitat			
TIP ID	Operator	Project Description	FTA Section	FTA Section	FTA Section
111 10	Operator	1 Toject Description	5307	5337	5339
		Actual Apportionments	211,278,509	196,480,438	12,019,58
		Previous Year Carryover	3,115,188	24,863,868	198,88
		Funds Available for Programming	214,393,697	221,344,306	12,218,47
Lifeline Set-Asio		,	0.000.000		
Reserved Va	arious	Reserved for programming in Lifeline Transportation Program Cycle 4	2,936,093		
ADA Operating	Set-Aside				
ALA990076 A	C Transit	ADA Set-aside	3,984,138		
ALA050042 A	CE	Preventive Maintenance		8,996	
BRT99T01B B	BART	ADA Paratransit Capital Accessibility Improvements		2,727,176	
REG090051 C	Caltrain	Revenue Vehicle Rehab Program		166,206	
CC-99T001 C	CCTA	ADA Set-aside	1,199,933		
CC-030035 E	CCTA	ADA Set-aside	532,570		
MRN130015 G	GBHTD	Transit System Enhancements	156,753		
	AVTA	ADA Set-aside	708,567		
	Marin Transit	ADA Set-aside	627,012		
	lapa VINE	ADA Set-aside	41,320		
	Petaluma Transit	ADA Set-aside  ADA Set-aside	41,320 84,261		
			· ·		
	SamTrans	ADA Set-aside	1,584,235		
	SamTrans	Replacement of Non-Revenue Vehicles	296,800		
	SFMTA	ADA Set-aside	4,062,514		
	SolTrans	ADA Set-aside	324,344		
	Sonoma City Transit	Preventive Maintenance	29,452		
New U	Inion City Transit	ADA Set-aside	0		
SCL050046 V	/TA	ADA Set-aside	3,711,401		
CC-990045 W	VestCat	ADA Set-aside	248,192		
REG090067 W	VETA	Fixed Guideway Connectors	5,225		
		Total Program Set-asides and Commitments	20,532,810	20,077,008	
		Funds Available for Capital Programming	193,860,887	201,267,298	12,218,47
REG110044 A	CE	Positive Train Control		1,387,000	
	C Transit	Purchase (10) Double-Deck Diesel Buses	3,636,463		
				1,500,000	
	C Transit	Replace (10) 40ft Urban Buses - Diesels	4,081,000		
		Purchase (10) 40ft Urban Buses - Zero-emission Fuel Cell (PM swap)	979,153		
	C Transit	Replace (29) 60ft Artic Urban Buses - Diesels	753,998		
	C Transit	ADA Paratransit Van Replacement	1,319,762		
	BART	Rail, Way & Structures program	11,317,223	5,752,805	
	BART	BART Car Exchange Preventive Maintenance	0	,,	
	BART	Train Control		13,000,000	
	BART	Traction Power		13,000,000	
	BART	Fare Collection Equipment		6,000,000	
REG090037 B	BART			E00 000	
SM-03006B Ca		Railcar Replacement		500,000	
SM-050041 Ca	altrain	Railcar Replacement Systemwide Track Rehab & Related Struct.		11,406,500	
0000 i	altrain altrain				
		Systemwide Track Rehab & Related Struct.		11,406,500	
NEW Ca	altrain	Systemwide Track Rehab & Related Struct. Signal/Communication Rehab. & Upgrades		11,406,500 1,200,000	
NEW Ca MTC99002A C	altrain altrain	Systemwide Track Rehab & Related Struct. Signal/Communication Rehab. & Upgrades South San Francisco Caltrain Station Improvements	308,102	11,406,500 1,200,000 22,620,000	86.52
NEW Ca MTC99002A CI NEW E	altrain altrain Clipper	Systemwide Track Rehab & Related Struct. Signal/Communication Rehab. & Upgrades South San Francisco Caltrain Station Improvements Replacement of legacy Clipper fare collection system	308,102 857,296	11,406,500 1,200,000 22,620,000	
NEW         Ca           MTC99002A         Cl           NEW         E           CC-070092         E	altrain altrain Dipper ECCTA	Systemwide Track Rehab & Related Struct. Signal/Communication Rehab. & Upgrades South San Francisco Caltrain Station Improvements Replacement of legacy Clipper fare collection system Oakley Park & Ride	· ·	11,406,500 1,200,000 22,620,000	
NEW         Ca           MTC99002A         Cl           NEW         El           CC-070092         El           CC-070092         El	altrain altrain Clipper CCTA	Systemwide Track Rehab & Related Struct. Signal/Communication Rehab. & Upgrades South San Francisco Caltrain Station Improvements Replacement of legacy Clipper fare collection system Oakley Park & Ride Replace (25), Ford Cutaways	857,296	11,406,500 1,200,000 22,620,000	
NEW         Ca           MTC99002A         Ci           NEW         El           CC-070092         El           CC-070092         El           SOL010006         Fa	altrain altrain Dipper CCTA CCTA CCTA CCTA CCTA	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements  Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways  Replace (3), Ford Cutaways  Fairfield Operating Assistance	857,296 216,480	11,406,500 1,200,000 22,620,000	324,83
NEW         Ca           MTC99002A         Ci           NEW         Et           CC-070092         Et           CC-070092         Et           SOL010006         Fa           SOL110041         Fa	altrain altrain Dipper CCCTA CCCTA CCCTA CCCTA Cairfield	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements  Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways  Replace (3), Ford Cutaways  Fairfield Operating Assistance  2 Gillig Bus Replacements	857,296 216,480 2,470,825	11,406,500 1,200,000 22,620,000	324,83
NEW         Ca           MTC99002A         Ci           NEW         Ef           CC-070092         Ef           CC-070092         Es           SOL010006         Fa           SOL110041         Fa           MRN050025         G	altrain altrain Clipper CCCTA CCCTA CCCTA Cairfield Cairfield CGBHTD	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements  Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways  Replace (3), Ford Cutaways  Fairfield Operating Assistance  2 Gillig Bus Replacements  Misc Facilities Rehab	857,296 216,480 2,470,825 1,529,895	11,406,500 1,200,000 22,620,000	324,83 262,70
NEW Ca MTC99002A Ci NEW EI CC-070092 EI CC-070092 EI SOL010006 Fa SOL110041 Fa MRN050025 G ALA150031 L/	altrain altrain Clipper CCCTA CCCTA CCCTA CCCTA Cairfield Cairfield CGBHTD AVTA	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways  Replace (3), Ford Cutaways  Fairfield Operating Assistance  2 Gillig Bus Replacements  Misc Facilities Rehab  Replacement purchase (11) 40' Hybrids	857,296 216,480 2,470,825 1,529,895 6,017,771	11,406,500 1,200,000 22,620,000	324,83 262,70
NEW Ca MTC99002A Ci NEW E1 CC-070092 E1 CC-070092 E2 SOL010006 Fa SOL110041 Fa MRN050025 G ALA150031 L/ ALA150032 L/	altrain altrain Clipper CCCTA CCCTA CCCTA Cairfield Cairfield CGBHTD AVTA	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements  Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways  Replace (3), Ford Cutaways  Fairfield Operating Assistance  2 Gillig Bus Replacements  Misc Facilities Rehab  Replacement purchase (11) 40' Hybrids  Replacement purchase (9) 30' Hybrids	857,296 216,480 2,470,825 1,529,895 6,017,771 5,357,880	11,406,500 1,200,000 22,620,000	324,83 262,70
NEW Ca MTC99002A Ci NEW EI CC-070092 EI CC-070092 EI SOL010006 Fa SOL110041 Fa MRN050025 G ALA150031 L/ ALA150032 L/ ALA150033 L/	altrain altrain Clipper CCCTA CCCTA CCCTA CITTA CCCTA CITTA CCTA CITTA C	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways  Replace (3), Ford Cutaways  Fairfield Operating Assistance  2 Gillig Bus Replacements  Misc Facilities Rehab  Replacement purchase (11) 40' Hybrids  Replacement purchase (9) 30' Hybrids  Service vehicles (2) trucks	857,296 216,480 2,470,825 1,529,895 6,017,771 5,357,880	11,406,500 1,200,000 22,620,000	324,83 262,70
NEW Ca MTC99002A Ci NEW EI CC-070092 EI CC-070092 EI SOL010006 Fa SOL110041 Fa MRN050025 G ALA150031 L/ ALA150032 L/ ALA150033 L/ ALA150036 L/	altrain altrain Clipper CCCTA CCCTA CCCTA CITTA CCCTA CITTA CCTA CITTA CITTA CCTA CITTA CITTA CCTA CITTA CITTA CCTA CITTA CITT	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways Replace (3), Ford Cutaways Fairfield Operating Assistance 2 Gillig Bus Replacements  Misc Facilities Rehab  Replacement purchase (11) 40' Hybrids  Replacement purchase (9) 30' Hybrids  Service vehicles (2) trucks  Service vehicles (3) road supervisor vehicles	857,296 216,480 2,470,825 1,529,895 6,017,771 5,357,880 0	11,406,500 1,200,000 22,620,000	324,83 262,70
NEW Ca MTC99002A Ci NEW Et CC-070092 Et CC-070092 Et SOL010006 Fa SOL110041 Fa MRN050025 G ALA150031 L/ ALA150032 L/ ALA150033 L/ ALA150036 L/ ALA150037 L/	altrain altrain Clipper CCTA CCTA CCTA airfield airfield GGBHTD AVTA AVTA AVTA AVTA AVTA AVTA	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways  Replace (3), Ford Cutaways  Fairfield Operating Assistance  2 Gillig Bus Replacements  Misc Facilities Rehab  Replacement purchase (11) 40' Hybrids  Replacement purchase (9) 30' Hybrids  Service vehicles (2) trucks  Service vehicles (4) shift trade vehicles	857,296 216,480 2,470,825 1,529,895 6,017,771 5,357,880 0	11,406,500 1,200,000 22,620,000	324,83 262,70
NEW Ca MTC99002A CI NEW Et CC-070092 Et CC-070092 Et SOL010006 Fa SOL110041 Fa MRN050025 G ALA150031 L/ ALA150032 L/ ALA150033 L/ ALA150036 L/ ALA150037 L/ ALA030030 L/	altrain altrain Clipper CCCTA CCCTA CCCTA CITTA CCCTA CITTA CCTA CITTA CITTA CCTA CITTA CITTA CCTA CITTA CITTA CCTA CITTA CITT	Systemwide Track Rehab & Related Struct.  Signal/Communication Rehab. & Upgrades  South San Francisco Caltrain Station Improvements Replacement of legacy Clipper fare collection system  Oakley Park & Ride  Replace (25), Ford Cutaways Replace (3), Ford Cutaways Fairfield Operating Assistance 2 Gillig Bus Replacements  Misc Facilities Rehab  Replacement purchase (11) 40' Hybrids  Replacement purchase (9) 30' Hybrids  Service vehicles (2) trucks  Service vehicles (3) road supervisor vehicles	857,296 216,480 2,470,825 1,529,895 6,017,771 5,357,880 0	11,406,500 1,200,000 22,620,000	86,52 324,83 262,70 936,64

Date: 1/27/2016 W.I.: 1512

Referred by: PAC

Revised: 04/27/16-C 12/21/16-C 05/22/19-C 09/25/19-C

Attachment A Resolution No. 4212, Revised Page 2 of 3

TIP ID	Operator	FY 2015-16 Transit Capital Priorities / Transit Capital Rehabilitat  Project Description	FTA Section 5307	FTA Section 5337	FTA Section 5339
Canital Proje	ects, continued		5507	5551	3333
MRN150011	Marin Transit	Replace (2) Cutaways for FR Service	200,080		
MRN150012	Marin Transit	Replacement Purchase (10) 40' Hybrid, (2) 35' electric, and (1) 30' diesel bus	7,899,880		
MRN150003	Marin Transit	On Board Vehicle Equipment for (15) replaced vehicles	172,200		
MRN150013	Marin Transit	Emergency Radio System	285,360		
NAP970010	Napa Vine	Napa Vine: Operating Assistance	1,865,913		
NAP090008	Napa Vine	Equipment Replacement & Upgrades	14,635		160,66
SON150014	Petaluma	(2) 35' Diesel Hybrid Bus Replacement	1,072,534		116,98
SON150015	Petaluma	Clipper for (3) FR Buses	14,400		,
SON150016	Petaluma	Communication equipment for (3) FR Buses	27,244		
SM-150005	Samtrans	Replacement of (60) 2003 Gillig Buses	6,914,860		
SM-110068	Samtrans	Replacement of (55) NABI Articulated Buses	20,157,000		
SM-150010	Samtrans	Replacement of (9) Cutaway Buses	900,360		
SM-150011	Samtrans	Replacement of (10) Minivans	418,200		
SON070020	Santa Rosa	Diesel Bus Purchase	247,595		243,70
SON150017	Santa Rosa	Miscellaneous Capital Equipment	56,000		240,70
SON030012	Santa Rosa	Bus Stop ADA Improvements	16,433		
SON150018	Santa Rosa	Garage Hoist for Bus Repairs	288,000		
SON090023	Santa Rosa	Santa Rosa CityBus: Operating Assistance	1,324,057		
SON090024	Santa Rosa	Santa Rosa CityBus: Preventive Maintenance	400,000		
SF-150005	SFMTA	Replacement of 40' Motor Coaches	3,347,163		6,364,94
SF-150006	SFMTA	Replacement of 60' Motor Coaches	45,417,750		0,001,01
SF-090035	SFMTA	Replacement of (27) Type II Paratransit Vans	1,948,320		
SF-150014	SFMTA	30-Foot Motor Coach Mid-Life Overhaul	13,125,926		
SF-150007	SFMTA	Farebox Replacement	2,228,800		
SF-95037B	SFMTA	Muni Rail Replacement	, -,	5,316,972	
SF-030013	SFMTA	Wayside Fare Collection		1,000,000	
SF-970170	SFMTA	Overhead Line Rehabilitation		6,684,663	
SF-050024	SFMTA	Wayside/Central Train Control & Trolley Signal Systems Rehabilitation		5,000,000	
SF-99T002	SFMTA	Cable Car Infrastructure		2,000,000	
SF-970073	SFMTA	Cable Car Renovation Program		988,800	
SF-150004	SFMTA	Station Area and Pedestrian Improvements		500,000	
SF-150015	SFMTA	Replacement of (21) 40' Trolley Coaches		20,000,000	
SOL090034	Soltrans	Bus Purchase (4) 45' CNG Commuter Coaches	2,436,729	, ,	357,23
SOL070032	Soltrans	Preventive Maintenance	711,997		007,20
SON030005	Sonoma County	SCT Preventive Maintenance Program	1,221,660		
SON150013	Sonoma County	Replacement of (1) CNG 40-Foot Heavy-Duty Bus in SCT's Fixed-Route Fleet	467,090		176,47
SON050021	Sonoma County	Installation of Passenger Shelters and Other Amenities at Various SCT Bus Stops	0		<u>`</u>
ALA150046	Union City	Union City: Midlife Rehab of (2) 35' CNG Vehicles	410,000		
SOL010007	Vacaville	Operating Assistance	985,000		
SCL150019	VTA	Radio System Upgrade	0		
SCL050001	VTA	40' Hybrid Bus Procurement	33,824,944		2,805,45
SCL050049	VTA	Rail Substation Rehab/ Replacement		3,000,000	_,,
SCL050002	VTA	Rail Replacement Program		3,600,000	
SCL110104	VTA	Light Rail Track Crossovers and Switches		777,500	
SCL150008	VTA	Track Intrusion Abatement		1,600,000	
CC-150014	WestCat	Replacement of (1) 40-Foot Revenue Vehicle	434,600		
CC-150015	WestCat	Fast Fare Electronic Farebox (1)	14,249		
REG090055	WETA	Ferry Propulsion System Replacement		2,880,000	
REG090057	WETA	Ferry Major Component Rehab/Replacement		7,912,000	
REG090067	WETA	Ferry Passenger Float/Gangway		74,790	
SF-110053	WETA	Ferry Vessel Replacement		11,449,600	
	1	Total Capital Projects	189,406,789	201,267,298	11,836,18
		Total Programmed	209,939,599	221,344,306	11,836,18
		Fund Balance	4,454,098	0	382,28

Date: 1/27/2016

W.I.: 1512 Referred by: PAC

Revised: 04/27/16-C 05/25/16-C

06/22/16-C 12/21/16-C

09/25/19-C

Attachment A
Resolution No. 4212, Revised
Page 3 of 3

#### FY2015-16 Transit Capital Priorities / Transit Capital Rehabilitation Program Notes

- 1. Program is based on final apportionments issued by FTA in February 2016.
- 2. AC Transit: \$6.4M of BATA project savings have been programmed to AC Transit's Core Capacity Challenge Grant Program (CCCGP) projects proportionately according to the CCCGP funding plan. An additional \$18.5M is being programmed towards AC Transit's CCCGP projects in order to resolve the shortfall in the San Francisco Oakland urbanized area. BATA Project Savings are being programmed in lieu of AB664 plus BATA Project Savings (both part of CCCGP funding plan) in order to reduce the number of fund sources. In the next program year, AB664 funds can be programmed in lieu of BATA project savings.
- 3. SFMTA: \$8.2M of AB664 funds have been programmed to SFMTA's Core Capacity Challenge Grant Program (CCCGP) projects proportionately according to the CCCGP funding plan. An additional \$13.7 million in AB664 funds have been programmed to SFMTA's CCCGP projects to enable SFMTA to execute a contract option that would result in earlier delivery of buses.
- 4. SFMTA: \$15.3M of FY15 FG (Fixed Guideway) Cap deferred by formula based on grant balances to FY18 as SFMTA did not meet their fixed guideway spending target. This deferral is reduced to \$5.3M due to a \$10M voluntary deferral.
- 5. SFMTA: \$500k programmed to Station Bike and Pedestrian Improvements project in exchange for \$500k of SFMTA revenue bond funds for FG cap projects.
- 6. Caltrain: Caltrain did not meet their FG spending target. However, they were exempted from a deferral of their FG Cap because Caltrain's FG Caps were still committed to the Electrification project at the time the preliminary program was adopted. The preliminary program was revised in June 2016 to program the full \$12.6 million FG cap to rehab projects. Caltrain's FY17 FG cap will be adjusted to reflect missing the FG spending target.
- 7. Clipper: \$14.2M of Clipper's request for \$19.2M is being deferred to FY17 in order to reduce shortfall in the San Francisco Oakland Urbanized Area, as this would not from a cash flow standpoint impede Clipper's ability to fund current equipment replacement or contracts.
- 8. BART Car Exchange PM: \$26.9M of BART's request for \$74.5M for the BART Car Replacement Project is being deferred to future years in order to reduce shortfall in the San Francisco Oakland Urbanized Area.
- 9. Caltrain: The program reserved \$39.8M in a vehicle procurement reserve for future programming. \$22.6M of this reserve was reprogrammed to the EMU procurement project in FY16, with the remainder reserved for future programming. Also, by agreement with VTA, SFMTA, and Caltrain, EMUs are being funded from San Jose in this cycle to help address the shortfall. Future EMU programming will come more from SF-O to maintain a 2/3-1/3 split overall.
  - In December 2016, Caltrain requested that \$22.6 million be shifted from the EMU procurement project to a South San Francisco Station rehab project, with the EMU funds being replaced by SMCTA local sales tax funds transferred from the station project. The programming continues to count toward
- 10. GGBHTD: Voluntarily deferred \$23,628,000 of fixed guideway cap funds from FY12 through FY16 to FY19. These funds will have priority for programming in FY19 as a prior-year commitment. GGBHTD voluntarily deferred their 67 40' Diesel Bus procurement to FY17; also exercised the Capital Exchange element of the TCP policy by deferring replacement of these vehicles until FY16-17. Total savings to the region equals \$3,529,895, GGBHTD will utilize the option for using these savings towards their ACIS and Miscellaneous Facilities Rehab projects.
- 11. LAVTA exercised the Capital Exchange element of the TCP policy by deferring replacement of seven 2002 40' diesel vehicles for life. Total savings to the region equals \$1,769,700. LAVTA will utilize the option for using these savings towards their Service Vehicle Replacement and Preventive Maintenance projects.
- 12. WETA: Voluntarily deferred \$1,517,210 of FG cap to FY17. These funds will have priority for programming in FY17 as a prior-year commitment. WETA also transferred \$5,392,000 from Ferry Vessel Replacement (M/V Vallejo) to two fixed guideway rehab projects, reversing the deferral of \$5,392,000 in FY14 fixed guideway caps. The remaining \$11.5 million programmed for Ferry Vessel Replacement completes the regional share of the M/V Vallejo replacement project.
- 13 Union City Transit elected to defer \$130,627 of ADA Set-aside from FY16 to FY17. This amount will be treated as a Prior-Year Commiment in the FY17 program.
- 14 In September 2019, ECCTA exercised the Cost Effective Bus Procurement element of the TCP Policy on their bus replacement project, directing 50% of the \$308,102 of FY16 5307 and \$86,527 of FY16 5339 funds to the Oakley Park & Ride Project. \$40,429 of 5307 funds and \$43,264 of 5339 funds is being programmed to the same Oakley Park & Ride Project, consistent with the Capital Exchange element of the TCP Policy. ECCTA will repay the region in a future year (tent. FY23) by reducing the eligibility of a bus replacement project for TCP funds by the same amount (\$83,693).

Date: March 22, 2017

W.I.: 1512 Referred By: PAC

Revised: 07/26/17-C 12/20/17-C

06/27/18-C 01/23/19-C 05/22/19-C 06/26/19-C

09/25/19-C

### **ABSTRACT**

Resolution No. 4272, Revised

This resolution approves the FY2016-17 through FY2019-20 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 and initially only programs funds in the first year – FY2016-17. In addition, One Bay Area Grant Cycle 2 (OBAG 2) Transit Priorities funds are being programmed in MTC Resolution No. 4202, Revised, and AB 664 Bridge Toll revenues and BATA Project Savings are programmed in MTC Resolution No. 4262 and Resolution No. 4169, Revised, respectively, for FY2016-17 through FY2019-20 Transit Capital Priorities projects. This resolution will be amended to add the remainder of the FY2016-17 through FY2019-20 Transit Capital Priorities program at a future date.

This resolution supersedes and replaces MTC Resolution No. 4219.

This Resolution includes the following attachments:

Attachment A – FY2016-17 Program of Projects

Attachment B – FY2017-18 Program of Projects

Attachment C – FY2018-19 Program of Projects

Attachment D – FY2019-20 Program of Projects

Attachment E – FY2016-17 through FY2019-20 Programming Notes

Attachment A of this resolution was revised on July 26, 2017 to make revisions to the Transit Capital Priorities (TCP) program of projects for FY2016-17 as requested by operators and to reconcile the program to expected final FTA apportionments for the same year.

Attachments A through E of this resolution were revised on December 20, 2017 to program the remainder of FY2017-18 through FY2019-20 TCP programming and make revisions to two projects in the FY2016-17 program of projects as requested by operators.

Attachments A through E of this resolution were revised on June 27, 2018 to make revisions to the TCP program of projects as requested by operators and to reconcile the program to final FY2017-18 FTA apportionments.

Attachments C and E of this resolution were revised on January 23, 2019 to make revisions to the TCP program of projects to reflect a fund exchange with SFMTA for the Central Subway Project and make other revisions to programming as requested by Marin Transit and VTA.

Attachments C through E of this resolution were revised on May 22, 2019 to make revisions to the TCP program of projects as requested by operators and to reconcile the program to final FY2018-19 FTA apportionments.

Attachments C and D of this resolution were revised on June 26, 2019 to make revisions to the TCP program of projects as requested by operators, correct errata in GGBHTD's FY2019-20 programming, and reconcile the small urbanized area Section 5339 formula programming with final FY2018-19 FTA apportionments.

Attachments A, B, C, and E of this resolution were revised on September 25, 2019 to de-program \$2 million of FY2016-17 Section 5307 funds from the ECCTA Bus Replacement project and reprogram \$1 million of FY2017-18 and \$512,543 of FY2018-19 Section 5339 funds from ECCTA Fare Collection and Bus Replacement projects to the ECCTA Oakley Park & Ride project.

Further discussion of the TCP program of projects is contained in the Programming and Allocations Committee summary sheet dated March 8, 2017, July 12, 2017, December 13, 2017, June 13, 2018, January 9, 2019, May 8, 2019, June 12, 2019, and September 4, 2019.

Date: March 22, 2017

W.I.: 1512 Referred By: PAC

RE: San Francisco Bay Area Regional Transit Capital Priorities

## METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 4272

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. 4242; and

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

RESOLVED, that MTC adopts the FY 2016-17 through FY2019-20 Transit Capital Priorities program of projects to be included in the TIP as set forth in Attachments A-D; and, be it further

RESOLVED, that this resolution supersedes and replaces MTC Resolution 4219, previously approved and adopting a program of projects for the FY2016-17 and FY2017-18 Transit Capital Priorities program; and, be it further

RESOLVED, that the Executive Director or designee is authorized to revise Attachments A-E 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

Jake Mackenzie, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in San Francisco, California on March 22, 2017.

Date: March 22, 2017

W.I.: 1512 Referred by: PAC Revised: 07/26/17-C 12/20/17-C

12/20/17-C 06/27/18-C 09/25/19-C

Attachment A Resolution No. 4272 Page 1 of 2

		FY 2016-17 Transit Capital Priorities / T	ransit Capital Reh	abilitation Program	Page 1 of 2	
TIP ID	Operator	Project Description	Total FTA Program	FTA Section 5307	FTA Section 5337	FTA Section 5339
	I	Actual Apportionments	429,068,809	216,350,798	200,398,884	12,319,127
		Previous Year Carryover	22,011,016	4,454,101	17,174,630	382,285
		Funds Available for Programming	451,079,825	220,804,899	217,573,514	12,701,412
Lifeline Se		T		T		
Reserved	Various	Reserved for programming in Lifeline Transportation Program	3,368,200	3,368,200		
4D4 O	O.4 A.i.l.					
ALA990076	AC Transit	ADA Paratransit Assistance	3,856,331	3,856,331		
ALA330070 ALA170079	ACE	Railcar Midlife Overhaul	51,578	51,578		
BRT99T01B		ADA Paratransit Capital Accessibility Improvements	2,415,999	2,415,999		
SM-170010	Caltrain	TVM Rehab and Clipper Functionality	175,410	175,410		
CC-99T001	CCCTA	ADA Paratransit Assistance	1,207,778	1,207,778		
CC-030035	ECCTA	ADA Operating Assistance	541,024	541,024		
MRN130015	GGBHTD	Transit System Enhancements	175,309	175,309		
ALA990077	LAVTA	ADA Paratransit Operating Subsidy	341,904	341,904		
MRN110047		ADA Paratransit Assistance	701,236	701,236		
NAP030004	Napa Vine	ADA Operating Assistance	63,311	63,311		
SON150007	Petaluma	ADA Beretagait Constitut Cultaids	90,300	90,300		
SM-990026	SamTrans	ADA Opposition Assistance	1,773,353	1,773,353		
SON170003 SF-990022	Santa Rosa SFMTA	ADA Operating Assistance ADA Paratransit Operating Support	236,154 4,591,625	236,154 4,591,625		
SOL110025	SolTrans	ADA Paratransit Operating Support  ADA Paratransit Operating Subsidy	290,178	290,178		
SON150013		SCT Replacement Bus Purchase	25,581	25,581		
ALA170039	Union City	ADA Set-Aside	134,260	134,260		
SCL050046	VTA	ADA Operating Set-Aside	3,754,433	3,754,433		
CC-990045	Westcat	ADA Paratransit Operating Subsidy	258,365	258,365		
		<u> </u>		•		
		Total Program Set-asides and Commitments	24,052,329	24,052,329	•	-
		Funds Available for Capital Programming	427,027,496	196,752,570	217,573,514	12,701,412
Capital Pro				T		
ALA170028	AC Transit	Purchase 35 40-ft Hybrid-Electric Buses	14,472,150	14,472,150		
ALA0170032		Purchase 31 45-ft Over-the-Road Coaches	5,924,378	4,587,713		1,336,665
ALA170029 ALA990052	AC Transit AC Transit	PM Swap - Replace 9 40' Urban Buses - Battery Paratransit Van Capital Costs	3,003,000 1,168,994	3,003,000 1,168,994		
ALA990032 ALA170030	AC Transit	Preventive Maintenance (deferred comp)	780,640	780,640		
ALA170030	ACE	FG: Capital Access Fees and Track/Signal Maintenance	1,490,000	1,355,640	134,360	
ALA170079	ACE	Railcar Midlife Overhaul	3,080,000	1,000,010	3,080,000	
REG090037		Railcar Procurement Program	6,426,296	364,117	6,062,179	
BRT030005	BART	Traction Power	17,000,000	12,777,726	4,222,274	
BRT030004	BART	Train Control	10,000,000	10,000,000		
BRT97100B	BART	Rail, Way, and Structures Program	17,000,000		17,000,000	
ALA090065	BART	Fare Collection Equipment	6,211,000		6,211,000	
SF-010028	Caltrain	Caltrain Electrification - EMU Procurement	31,805,399	31,805,399		
SM-170005	Caltrain	South San Francisco Station Rehabilitation	16,207,600		16,207,600	
SM-03006B	Caltrain	Systemwide Track Rehabilition	4,693,408		4,693,408	
REG090051 SM-050041	Caltrain Caltrain	Revenue Vehicle Rehab Program  Communications System/Signal Rehabilition	5,000,000 1,200,000		5,000,000 1,200,000	
CC-070092	ECCTA	Transit Bus Replacements	1,200,000	_	1,200,000	
SOL010006	Fairfield	Operating Assistance	2,493,081	2,493,081		
SOL110041	Fairfield	Bus Replacement	269,387	_, 100,001		269,387
MRN050025		Facilities Rehabilitation	4,600,000	4,600,000		***
MRN030010		Ferry Fixed Guideway Connectors	3,000,000		3,000,000	
MRN170009	GGBHTD	Replacing 6 Paratransit 22' Gas Cut-away Vehicles	557,202			557,202
MRN170003		Replace 3 Paratransit Vehicle	218,940	218,940		
MRN170004		Replace 2 Paratransit Vehicles with Vans	85,280	85,280		
NAP970010	Napa VINE	Operating Assistance	2,084,334	2,084,334		
NAP090008	Napa VINE	Replacement and Upgrades to Equipment	180,025	15,278		164,747
SON170004		Purchase 1 Replacement Paratransit Vehicle	45,100	45,100		
SON170005		Transit Yard & Facilities Improvements  Replacement of 2003 Gillig Buses	45,100	45,100		
SM-150005 SON090023	SamTrans Santa Rosa	Operating Assistance	1,976,200 1,526,857	1,976,200 1,526,857		
SON090023	Santa Rosa	Preventive Maintenance	455,861	455,861		
SF-150005	SFMTA	Replacement of 40' Motor Coaches	63,128,520	63,128,520		
SF-150006	SFMTA	Replacement of 60' Motor Coaches	10,008,506	5,295,178		4,713,328
SF-170004	SFMTA	Replacement of 40' Trolley Coaches	95,660,612	.,,	95,660,612	, .,,==
	•					

Date: March 22, 2016

W.I.: 1512 W.I.: 1512
Referred by: PAC
Revised: 07/26/17-C
12/20/17-C
06/27/18-C
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Attachment A Resolution No. 4272 Page 2 of 2

		FY 2016-17 Transit Capital Priorities /	Transit Capital Reh	abilitation Program		
TIP ID	Operator	Project Description	Total FTA Program	FTA Section 5307	FTA Section 5337	FTA Section 5339
SF-170005	SFMTA	Replacement of 60' Trolley Coaches	28,100,579		28,100,579	
SOL090034	SolTrans	Bus Purchase (Alternative Fuel)	2,190,339	1,824,023		366,316
SOL110040	SolTrans	Operating Assistance	560,000	560,000		
SOL070032	SolTrans	Preventive Maintenance	837,984	837,984		
SON030005	Sonoma County	Preventive Maintenance	1,280,000	1,280,000		
SON150013	Sonoma County	SCT Replacement Bus Purchase	610,089	430,080		180,009
ALA170014	Union City	Replace 6 2009 Paratransit Cut-away vehicles	846,240	846,240		
ALA170015	Union City	Replace 1 2003 Paratransit Vehicle	141,040	141,040		
SOL010007	Vacaville	Operating Assistance	890,000	890,000		
SCL050001	VTA	Standard and Small Bus Replacement	20,000,000	17,107,280		2,892,720
SCL170005	VTA	Paratransit Vehicle Procurement	2,893,751	2,893,751		
SCL170011	VTA	Replace Rail Crossing Control Equipment	4,368,000		4,368,000	
SCL050002	VTA	Rail Replacement Program	4,334,405		4,334,405	
SCL050049	VTA	Rail Substation Rehab/Replacement	2,644,841		2,644,841	
SCL170006	VTA	Replace Fault Monitoring System on LRVs	2,255,200		2,255,200	
SCL170010	VTA	Guadalupe Train Wash Replacement	1,448,000		1,448,000	
SCL110099	VTA	Light Rail Bridge & Structure SGR	1,440,000		1,440,000	
SCL170008	VTA	Vasona Pedestrian Back Gates	1,207,559		1,207,559	
SCL150005	VTA	Train-to-Wayside Communications System Upgrade	1,084,600		1,084,600	
SCL170007	VTA	Pedestrian Swing Gates Replacement	704,000		704,000	
SCL170009	VTA	Chaboya Yard Well Removal	196,000		196,000	
CC-170006	WestCAT	Replacement of 2 40' Revenue Vehicles	882,320	882,320		
CC-170007	WestCAT	Purchase of 2 Fast Fare Electronic Fareboxes	28,498	28,498		
		Total Capital Projects	410,741,315	190,006,324	210,254,617	10,480,374
		Total Programmed	434,793,644	214,058,653	210,254,617	10,480,374
		Fund Balance	16,286,181	6,746,246	7,318,897	2,221,038

Date: 3/22/2017 W.I.: 1512 Referred by: PAC Revised: 12/20/17-C

06/23/18-C 09/25/19-C

Attachment B Resolution No. 4272 Page 1 of 2

			Page 1 of 2			
TIP ID	Operator	FY 2017-18 Transit Capital Priorities / Tr  Project Description	ansit Capital Reh Total FTA Program	FTA Section 5307	FTA Section 5337	FTA Section 5339
		Actual Apportionments	479,370,309	224,379,528	238,132,825	16,857,956
		Previous Year Carryover	16,286,181	6,746,246	7,318,897	2,221,038
		Funds Available for Programming	495,656,490	231,125,774	245,451,722	19,078,994
			-			
Lifeline Se	t-Aside					
Reserved	Various	Reserved for programming in Lifeline Transportation Program	3,437,064	3,437,064		
ADA Opera ALA990076	ating Set-Asid	ADA Paratransit Assistance	2.025.475	2 025 475		
	AC Transit ACE	Railcar Midlife Overhaul	3,935,175 52,633	3,935,175 52,633		
BRT99T01B		ADA Paratransit Capital Accessibility Improvements	2,465,395	2,465,395		
SM-170010	Caltrain	TVM Rehab and Clipper Functionality	178,996	-,,	178,996	
CC-99T001	CCCTA	ADA Paratransit Assistance	1,232,472	1,232,472		
MRN130015	GGBHTD	Transit System Enhancements	178,839	178,839		
ALA990077	LAVTA	ADA Paratransit Operating Subsidy	349,165	349,165		
MRN110047	MCTD	ADA Paratransit Assistance	715,573	715,573		
NAP030004	Napa Vine	ADA Operating Assistance	64,606	64,606		
SON150007	Petaluma	ADA Set-Aside	92,187	92,187		
SM-990026 SON170003	SamTrans Santa Rosa	ADA Paratransit Operating Subsidy  ADA Operating Assistance	1,809,609 240,982	1,809,609 240,982		
SF-990022	SFMTA	ADA Operating Assistance  ADA Paratransit Operating Support	4,685,502	4,685,502		
SOL110025	SolTrans	ADA Paratransit Operating Subsidy	296,111	296,111		
SON150013	Sonoma County	SCT Replacement Bus Purchase	26,116	26,116		
CC-030035	ECCTA	ADA Operating Assistance	552,085	552,085		
ALA170039	Union City	ADA Set-Aside	137,005	137,005		
SCL050046	VTA	ADA Operating Set-Aside	3,831,392	3,831,392		
CC-990045	Westcat	ADA Paratransit Operating Subsidy	263,648	263,648		
		Ferry Mid-Life Refurbishment - Solano, Taurus, Mare Island, & Inti	7,929	7,929		
REG090057	WETA					
NEG090037	WEIA	Total Program Set-asides and Commitments	24 552 483	24 373 487	178 996	
NEG090037	WEIA	Total Program Set-asides and Commitments Funds Available for Capital Programming	24,552,483 471,104,007	24,373,487 206,752,287	178,996 245,272,726	19.078.994
Capital Pro		Total Program Set-asides and Commitments Funds Available for Capital Programming	24,552,483 471,104,007	24,373,487 206,752,287	178,996 245,272,726	- 19,078,994
						- 19,078,994
<b>Capital Pro</b> ALA170032 ALA990052	<b>ejects</b> AC Transit  AC Transit	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs	471,104,007 4,582,729 1,449,739	206,752,287		, ,
<b>Capital Pro</b> ALA170032 ALA990052 ALA170082	ojects AC Transit AC Transit AC Transit	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel	471,104,007 4,582,729 1,449,739 5,820,689	<b>206,752,287</b> 4,582,729 1,449,739	245,272,726	, ,
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048	pjects AC Transit AC Transit AC Transit AC Transit	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance	471,104,007 4,582,729 1,449,739 5,820,689 1,490,000	<b>206,752,287</b> 4,582,729	<b>245,272,726</b> 346,110	, ,
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079	AC Transit AC Transit AC Transit AC Transit ACE ACE	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul	471,104,007 4,582,729 1,449,739 5,820,689 1,490,000 2,975,789	4,582,729 1,449,739 1,143,890	245,272,726 346,110 2,975,789	, ,
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037	ojects  AC Transit  AC Transit  AC Transit  AC Transit  ACE  ACE  BART	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program	4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592	<b>206,752,287</b> 4,582,729 1,449,739	245,272,726 346,110 2,975,789 3,633,458	, ,
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079	AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul	471,104,007 4,582,729 1,449,739 5,820,689 1,490,000 2,975,789	4,582,729 1,449,739 1,143,890	245,272,726 346,110 2,975,789 3,633,458 17,000,000	, ,
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B	ojects  AC Transit  AC Transit  AC Transit  AC Transit  ACE  ACE  BART	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program	471,104,007 4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000	4,582,729 1,449,739 1,143,890	245,272,726 346,110 2,975,789 3,633,458	, ,
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B BRT030005	AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power	471,104,007 4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000	4,582,729 1,449,739 1,143,890	346,110 2,975,789 3,633,458 17,000,000 17,000,000	, ,
Capital Pro ALA170032 ALA990052 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004	AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail,Way, and Structures Program  Traction Power  Train Control	471,104,007 4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082	4,582,729 1,449,739 1,143,890	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082	, ,
Capital Pro ALA170032 ALA170082 ALA170088 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B	AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART BART Caltrain Caltrain	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000	206,752,287 4,582,729 1,449,739 1,143,890 23,130,134	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000	, ,
Capital Pro ALA170032 ALA170082 ALA170088 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B SM-050041	Jects AC Transit AC Transit AC Transit ACE ACE BART BART BART BART BART Caltrain Caltrain	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309	206,752,287 4,582,729 1,449,739 1,143,890 23,130,134 73,796,897	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000	5,820,689
Capital Pro ALA170032 ALA99052 ALA170082 ALA170079 REG090037 BRT97100B BRT030005 BRT030005 BRT0300065 SF-010028 SM-03006B SM-050041 CC-170051	Jects AC Transit AC Transit AC Transit ACE ACE BART BART BART BART BART Caltrain Caltrain CCCTA	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans	471,104,007 4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000	206,752,287 4,582,729 1,449,739 1,143,890 23,130,134 73,796,897 2,426,455	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000	5,820,689
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051	Jects AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CcCTA CCCTA	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380	206,752,287 4,582,729 1,449,739 1,143,890 23,130,134 73,796,897	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000	5,820,686 1,878,546
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW	AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride	471,104,007 4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000	206,752,287 4,582,729 1,449,739 1,143,890 23,130,134 73,796,897 2,426,455	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000	5,820,686 1,878,546
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092	AC Transit AC Transit AC Transit AC Transit ACF ACE BART BART BART BART Caltrain Caltrain Caltrain CCCTA CCCTA ECCTA ECCTA	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380 989,240	206,752,287 4,582,729 1,449,739 1,143,890 23,130,134 73,796,897 2,426,455	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000	5,820,686 1,878,546
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092	AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380	206,752,287 4,582,729 1,449,739 1,143,890 23,130,134 73,796,897 2,426,455 130,380	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000	5,820,685 1,878,545 989,240
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL010006	AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA ECCTA ECCTA Fairfield Fairfield	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance Railcar Midlife Overhaul Railcar Procurement Program Rail,Way, and Structures Program Traction Power Train Control Fare Collection Equipment Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 42 22' Gasoline 7-Year Paratransit Vans Replace 3 Gasoline 7-Year Paratransit Minivans Oakley Park & Ride Clipper II Digital Communication Equipment Operating Assistance	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380 989,240 2,554,835	206,752,287 4,582,729 1,449,739 1,143,890 23,130,134 73,796,897 2,426,455 130,380	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000	5,820,689 1,878,549 989,240 367,380
Capital Pro ALA170032 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 SF-010028 SM-030064 ALA090065 SF-010028 SM-050041 CC-170051 CC-170051 CC-070092 SOL010006 SOL110041	Jects AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA ECCTA ECCTA Fairfield Fairfield	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replacement	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380 989,240 2,554,835 367,380	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  73,796,897  2,426,455 130,380  - 2,554,835	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000	5,820,689 1,878,549 989,240 367,380
Capital Pro ALA170032 ALA990052 ALA170082 ALA170079 REG090037 BRT97100B BRT030005 BRT030006 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL010006 SOL110041 MRN170008 MRN150014 MRN150015	Jects AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA ECCTA ECCTA ECCTA GGBHTD GGBHTD GGBHTD	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replacement  Replace 67 Fixed Rte 40' Buses  Ferry Major Components Rehab - MS Marin  Ferry Propulsion: MS Marin	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380 989,240 2,554,835 367,380 48,457,080 2,000,000 2,000,000	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777	245,272,726  346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	5,820,689 1,878,549 989,240 367,380
Capital Pro ALA170032 ALA990052 ALA990052 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL010006 SOL110041 MRN170008 MRN150014 MRN150015 MRN150015	Jects AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain Cctta Cccta Eccta Eccta Eccta Fairfield GGBHTD GGBHTD GGBHTD MCTD	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control Fare Collection Equipment  Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replacement  Replace 67 Fixed Rte 40' Buses  Ferry Major Components Rehab - MS Marin  Ferry Propulsion: MS Marin  Replace Four (4) Rural Cutaway Vehicles	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380 989,240 2,554,835 367,380 48,457,080 2,000,000 2,000,000 505,120	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  73,796,897  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	5,820,689 1,878,549 989,240 367,380
Capital Pro ALA170032 ALA990052 ALA990052 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL0110046 SOL0110041 MRN150014 MRN150015 MRN150015 MRN170005	pjects AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain Ccatrain CcCTA ECCTA ECCTA Fairfield Fairfield GGBHTD GGBHTD GGBHTD MCTD MCTD	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 42 22' Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replace 67 Fixed Ret 40' Buses  Ferry Major Components Rehab - MS Marin  Ferry Propulsion: MS Marin  Replace Four (4) Rural Cutaway Vehicles  Vehicle Replacement-	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 43,05,000 130,380 989,240 2,554,835 367,380 48,457,080 2,000,000 2,000,000 505,120 102,500	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  73,796,897  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120 102,500	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	1,878,544 989,24( 367,38( 3,352,30)
Capital Pro ALA170032 ALA990052 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL0110041 MRN170008 MRN150014 MRN150015 MRN170005 MRN150011 NEW	AC Transit AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA ECCTA ECCTA Fairfield Fairfield GGBHTD GGBHTD GGBHTD MCTD MCTD LAVTA	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance Railcar Midlife Overhaul Railcar Procurement Program Rail, Way, and Structures Program Traction Power Train Control Fare Collection Equipment Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 42 22' Gasoline 7-Year Paratransit Vans Replace 3 Gasoline 7-Year Paratransit Minivans Oakley Park & Ride Clipper II Digital Communication Equipment Operating Assistance Bus Replacement Replace 67 Fixed Rte 40' Buses Ferry Major Components Rehab - MS Marin Ferry Propulsion: MS Marin Replace Four (4) Rural Cutaway Vehicles Vehicle Replacement- one Shuttle Hybrid Bus Battery Pack Replacement	471,104,007  4,582,729  1,449,739  5,820,689  1,490,000  2,975,789  26,763,592  17,000,000  17,000,000  9,563,082  6,211,000  73,796,897  12,893,000  819,309  4,305,000  130,380  989,240  2,554,835  367,380  48,457,080  2,000,000  2,000,000  505,120  102,500  630,170	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120 102,500 245,149	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	1,878,545 989,240 367,380 3,352,303
Capital Pro ALA170032 ALA170048 ALA170079 REG090037 BRT97100B BRT030004 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 CC-170053 MRN150014 MRN170008 MRN150014 MRN170005 MRN150011 NEW NAP970010	AC Transit AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain Caltrain CCCTA CCCTA ECCTA ECCTA EGCTA GGBHTD GGBHTD GGBHTD MCTD MCTD LAVTA Napa Vine	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance Railcar Midlife Overhaul Railcar Procurement Program Rail,Way, and Structures Program Traction Power Train Control Fare Collection Equipment Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 42 22' Gasoline 7-Year Paratransit Vans Replace 3 Gasoline 7-Year Paratransit Minivans Oakley Park & Ride Clipper II Digital Communication Equipment Operating Assistance Bus Replacement Replace 67 Fixed Rte 40' Buses Ferry Major Components Rehab - MS Marin Ferry Propulsion: MS Marin Replace Four (4) Rural Cutaway Vehicles Vehicle Replacement- one Shuttle Hybrid Bus Battery Pack Replacement Operating Assistance	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380 989,240 2,554,835 367,380 48,457,080 2,000,000 2,000,000 505,120 102,500 630,170 2,164,144	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  73,796,897  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120 102,500	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	5,820,685 1,878,545 989,246 
Capital Pro ALA170032 ALA170082 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL010006 SOL110041 MRN170008 MRN150014 MRN150015 MRN150011 NEW NAP970010	Jects AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA ECCTA Fairfield Fairfield GGBHTD GGBHTD MCTD LAVTA Napa Vine Napa Vine	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance Railcar Midlife Overhaul Railcar Procurement Program Rail,Way, and Structures Program Traction Power Train Control Fare Collection Equipment Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. Replace 42 22' Gasoline 7-Year Paratransit Vans Replace 3 Gasoline 7-Year Paratransit Minivans Oakley Park & Ride Clipper II Digital Communication Equipment Operating Assistance Bus Replacement Replace 67 Fixed Rte 40' Buses Ferry Major Components Rehab - MS Marin Ferry Propulsion: MS Marin Replace Four (4) Rural Cutaway Vehicles Vehicle Replacement- one Shuttle Hybrid Bus Battery Pack Replacement Operating Assistance Replacement and upgrades to equipment	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 819,309 4,305,000 130,380 989,240 2,554,835 367,380 48,457,080 2,000,000 2,000,000 505,120 102,500 630,170 2,164,144 224,681	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120 102,500 245,149 2,164,144 -	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	5,820,689 1,878,549 989,244 
Capital Pro ALA170032 ALA170082 ALA170098 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL010006 SOL110041 MRN170008 MRN150014 MRN150015 MRN150015 MRN150011 NEW NAP970010 NAP090008 SON170018	Jects AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA ECCTA ECCTA Fairfield Fairfield GGBHTD GGBHTD MCTD MCTD LAVTA Napa Vine Petaluma	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replacement  Replace 67 Fixed Rte 40' Buses  Ferry Major Components Rehab - MS Marin  Ferry Propulsion: MS Marin  Replace Four (4) Rural Cutaway Vehicles  Vehicle Replacement- one Shuttle  Hybrid Bus Battery Pack Replacement  Operating Assistance  Replacement and upgrades to equipment	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 130,380 989,240	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  23,130,134  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120 102,500 245,149 2,164,144 - 185,867	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	5,820,689 1,878,549 989,244 
Capital Pro ALA170032 ALA990052 ALA170082 ALA170098 REG090037 BRT97100B BRT030005 BRT030006 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL0110006 SOL110041 MRN170008 MRN150014 MRN150014 MRN150015 MRN150011 NEW MRN150011 NEW NAP970010 NAP099008 SON170018 SON170028	pjects  AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain Ccotta Ccotta Eccta Ec	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replacement  Replace 67 Fixed Rte 40' Buses  Ferry Major Components Rehab - MS Marin  Ferry Propulsion: MS Marin  Replace Four (4) Rural Cutaway Vehicles  Vehicle Replacement- one Shuttle  Hybrid Bus Battery Pack Replacement  Operating Assistance  Replacement and upgrades to equipment  Purchase (1) Replacement Fixed Route Bus  Purchase (2) Replacement Fixed Route Bus	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 130,380 989,240 2,554,835 367,380 48,457,080 2,000,000 2,000,000 505,120 102,500 630,170 2,164,144 224,681 185,867	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  23,130,134  73,796,897  2,426,455 130,380  2,554,835  45,104,777  505,120 102,500 245,149 2,164,144 185,867 147,600	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	5,820,689 1,878,549 989,244 
Capital Pro ALA170032 ALA990052 ALA170082 ALA170079 REG090037 BRT97100B BRT030005 BRT030006 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL0110006 SOL110041 MRN170008 MRN150014 MRN150015 MRN170005 MRN150011 NEW NAP970010 NAP9970010 NAP0990008 SON170018 SON170018 SON170020	Jects AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain CCCTA CCCTA ECCTA ECCTA Fairfield Fairfield GGBHTD GGBHTD MCTD MCTD LAVTA Napa Vine Petaluma	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel  FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replacement  Replace 67 Fixed Rte 40' Buses  Ferry Major Components Rehab - MS Marin  Ferry Propulsion: MS Marin  Replace Four (4) Rural Cutaway Vehicles  Vehicle Replacement- one Shuttle  Hybrid Bus Battery Pack Replacement  Operating Assistance  Replacement and upgrades to equipment	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 130,380 989,240	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  23,130,134  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120 102,500 245,149 2,164,144 - 185,867	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	5,820,685 1,878,545 989,246 
Capital Pro ALA170032 ALA990052 ALA170082 ALA170079 REG090037 BRT97100B BRT030005 BRT030006 ALA090065 SF-010028 SM-03006B SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL0110006 SOL110041 MRN170008 MRN150014 MRN150015 MRN170005 MRN150011 NEW NAP970010 NAP9970010 NAP0990008 SON170018 SON170018 SON170020	Jects AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART BART Caltrain Caltrain CcItrain CCCTA ECCTA ECCTA ECCTA GGBHTD GGBHTD GGBHTD MCTD MCTD LAVTA Napa Vine Napa Vine Petaluma Petaluma	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power  Train Control  Fare Collection Equipment  Caltrain Electrification - EMU Procurement  Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replacement  Replace 67 Fixed Rte 40' Buses  Ferry Major Components Rehab - MS Marin  Ferry Propulsion: MS Marin  Replace Four (4) Rural Cutaway Vehicles  Vehicle Replacement- one Shuttle  Hybrid Bus Battery Pack Replacement  Operating Assistance  Replacement and upgrades to equipment  Purchase (1) Replacement Fixed Route Bus  Purchase (2) Replacement Paratransit Vans  Transit Yard and Facility Improvements	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 43,05,000 130,380 989,240 2,554,835 367,380 48,457,080 2,000,000 2,000,000 2,000,000 505,120 102,500 630,170 2,164,144 224,681 185,867 147,600 45,800	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  73,796,897  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120 102,500 245,149 2,164,144 - 185,867 147,600 45,800	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	1,878,545 989,24( 
Capital Pro ALA170032 ALA990052 ALA990052 ALA170048 ALA170079 REG090037 BRT97100B BRT030005 BRT030004 ALA090065 SF-010028 SM-050041 CC-170051 CC-170053 NEW CC-070092 SOL010006 MRN150014 MRN170008 MRN150014 MRN150015 MRN170005 MRN150011 NEW NAP970010 NAP090008 SON170018 SON170018 SON170019	Jects AC Transit AC Transit AC Transit AC Transit ACE ACE BART BART BART BART Caltrain Caltrain Ccltrain CcCTA ECCTA ECCTA ECCTA GGBHTD GGBHTD GGBHTD MCTD MCTD LAVTA Napa Vine Petaluma Petaluma Petaluma Petaluma	Funds Available for Capital Programming  Purchase 31 45-ft Over-the-Road Coaches  Paratransit Van Capital Costs  Purchase (59) 40ft Urban Buses - Diesel FG: Capital Access Fees and Track/Signal Maintenance  Railcar Midlife Overhaul  Railcar Procurement Program  Rail, Way, and Structures Program  Traction Power Train Control Fare Collection Equipment  Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation  Comm. System/Signal Rehab.  Replace 42 22' Gasoline 7-Year Paratransit Vans  Replace 3 Gasoline 7-Year Paratransit Minivans  Oakley Park & Ride  Clipper II Digital Communication Equipment  Operating Assistance  Bus Replacement  Replace 67 Fixed Rte 40' Buses  Ferry Major Components Rehab - MS Marin  Ferry Propulsion: MS Marin  Replace Four (4) Rural Cutaway Vehicles  Vehicle Replacement- one Shuttle  Hybrid Bus Battery Pack Replacement  Operating Assistance  Replacement and upgrades to equipment  Purchase (1) Replacement Fixed Route Bus  Purchase (2) Replacement Paratransit Vans  Transit Yard and Facility Improvements  Purchase Service Vehicle	471,104,007  4,582,729 1,449,739 5,820,689 1,490,000 2,975,789 26,763,592 17,000,000 17,000,000 9,563,082 6,211,000 73,796,897 12,893,000 43,05,000 130,380 989,240 2,554,835 367,380 48,457,080 2,000,000 2,000,000 505,120 102,500 630,170 2,164,144 224,681 185,867 147,600 45,800 28,000	206,752,287  4,582,729 1,449,739  1,143,890  23,130,134  23,130,134  73,796,897  73,796,897  2,426,455 130,380  - 2,554,835  45,104,777  505,120 102,500 245,149 2,164,144 - 185,867 147,600 45,800 28,000	245,272,726 346,110 2,975,789 3,633,458 17,000,000 17,000,000 9,563,082 6,211,000 12,893,000 819,309	5,820,685 1,878,545 989,240 

Date: March 22, 2017

W.I.: 1512 Referred by: PAC Revised: 12/20/17-C 06/23/18-C

Attachment B Resolution No. 4272 Page 2 of 2

FY 2017-18 Transit Capital Priorities / Transit Capital Rehabilitation Program						
TIP ID	Operator	Project Description	Total FTA Program	FTA Section 5307	FTA Section 5337	FTA Section 5339
SF-150005	SFMTA	Replacement of 40' Motor Coaches	5,013,526	5,013,526		
SF-170004	SFMTA	Replacement of 40' Trolley Coaches	93,892,831		93,892,831	
SF-970170	SFMTA	Muni Rail Replacement	10,002,337		10,002,337	
SF-99T005	SFMTA	Rehab Historic Streetcars	7,000,000		7,000,000	
SF-050024	SFMTA	Wayside/Central Train Control & Trolley Signal Systems Rehabilita	4,500,000		4,500,000	
SF-970170	SFMTA	Overhead Line Rehabilitation	3,750,000		3,750,000	
SF-150007	SFMTA	Farebox Replacement	2,060,800		2,060,800	
SF 99T002	SFMTA	Cable Car Infrastructure	1,250,000		1,250,000	
SF-970073	SFMTA	Cable Car Vehicle Renovation Program	1,018,464		1,018,464	
SF-170006	SFMTA	Station-Area Pedestrian and Bicycle Access Improvements	250,000		250,000	
SF-030013	SFMTA	Wayside Fare Collection	250,000		250,000	
SOL090034	SolTrans	Bus Purchase (Alternative Fuel)	2,499,530	2,000,000		499,530
SOL070032	SolTrans	Preventive Maintenance	800,000	800,000		
SOL110040	SolTrans	Operating Assistance	510,695	510,695		
SON030005	Sonoma County	Preventive Maintenance	1,280,000	1,280,000		
SON150013	Sonoma County	Replacement Bus Purchase	661,276	425,800		235,476
SOL010007	Vacaville	Operating Assistance	890,000	890,000		
SCL050001	VTA	Standard and Small Bus Replacement	20,000,000	11,738,719	4,335,965	3,925,316
SCL170005	VTA	Paratransit Fleet Program	1,301,449	1,301,449		
SCL050002	VTA	Rail Replacement Program	15,093,290		15,093,290	
SCL170050	VTA	SCADA Control Center System Replacement	3,015,200		3,015,200	
SCL170007	VTA	Pedestrian Swing Gates	2,720,000		2,720,000	
SCL150008	VTA	VTA Track Intrusion Abatement	1,600,000		1,600,000	
SCL170049	VTA	SCADA Middleware Repalcement	1,150,400		1,150,400	
SCL170008	VTA	Vasona Pedestrian Back Gates	1,112,441		1,112,441	
SCL090044	VTA	OCS Rehabilitation Program	6,460,000		6,460,000	
SF-110053	WETA	Richmond Ferry Service	14,868,858	14,868,858		
REG090057	WETA	Ferry Mid-Life Refurbishment - Solano, Taurus, Mare Island, & Intintoli	6,928,071		6,928,071	
REG090054	WETA	Ferry Channel Dredging	2,480,000		2,480,000	
		Total Capital Projects	459,759,871	198,770,143	243,311,547	17,678,181
		Total Programmed	484,312,353	223,143,630	243,490,543	17,678,181
		Fund Balance	11,344,137	7,982,144	1,961,180	1,400,813

Date: March 22, 2017

W.I.: 1512

Referred by: PAC 17-C 06/27/18-C 19-C 05/22/19-C 19-C 09/25/19-C Revised: 12/20/17-C 01/23/19-C

06/26/19-C

Attachment C Resolution No. 4272 Page 1 of 2

TIP ID	Operator	FY 2018-19 Transit Capital Priorities / Tra Project Description	Total FTA	FTA Section 5307	FTA Section 5337	FTA Section 5339
		Actual Apportionments	Program 476,218,214	229,832,145	230,892,790	15,493,279
		Previous Year Carryover	11,344,137	7,982,144	1,961,180	1,400,813
		Funds Available for Programming	487,562,351	237,814,289	232,853,970	16,894,092
		r under realitable for r regramming	401,002,001	201,014,200	202,000,010	10,004,002
Lifeline Se	et-Aside					
Reserved	Various	Reserved for programming in Lifeline Transportation Program	3,508,001	3,508,001		
	ating Set-Asid			T		
	AC Transit	ADA Paratransit Assistance	4,394,476	4,394,476		
ALA170079		Railcar Midlife Overhaul	9,920	9,920		
BRT99T01B		ADA Paratransit Capital Accessibility Improvements	865,835	865,835		
CC-99T001	CCCTA	ADA Sat Asida	1,207,623	1,207,623		
MRN130015 ALA990077		ADA Set-Aside  ADA Paratransit Operating Subsidy	171,757 406,769	171,757 406,769		
MRN110047		ADA Paratransit Operating Subsidy  ADA Paratransit Assistance	687,028	687,028		
NAP030004		ADA Operating Assistance	68,209	68,209		
SON150007		ADA Set-Aside	86,485	86,485		
SON170003		ADA Operating Assistance	245,955	245,955		
SM-990026		ADA Paratransit Operating Subsidy	1,854,074	1,854,074		
SF-990022	SFMTA	ADA Paratransit Operating Support	4,343,542	4,343,542		
SOL110025		ADA Paratransit Operating Subsidy	294,296	294,296		
SON150013	Sonoma County	Replacement Bus Purchase	31,966	31,966		
CC-030035	ECCTA	ADA Operating Assistance	556,469	556,469		
ALA170039	Union City	ADA Set-Aside	133,210	133,210		
SCL050046	VTA	ADA Operating Set-Aside	3,808,721	3,808,721		
CC-990045	Westcat	ADA Paratransit Operating Subsidy	244,729	244,729		
					1	
		Total Program Set-asides and Commitments	22,919,064	22,919,064	-	-
Caultal Du	-!4-	Funds Available for Capital Programming	464,643,287	214,895,225	232,853,970	16,894,092
Capital Pro	,*	Replace (24) 60ft Artic Urban Buses - Hybrid	13,254,330	5,795,984	_	7 450 046
ALA170061 ALA990052		Paratransit Van Capital Costs	1,580,574	1,580,574	-	7,458,346
ALA990032 ALA170080		Replace (10) 24ft Cut-Away Vans	637,000	637,000		
ALA170038		Replace (6) 24ft Cut-Away Vans	382,200	382,200		
ALA170079		Railcar Midlife Overhaul	3,070,079	1,409,473	1,660,606	
ALA170048				1,100,110		
		FG: Capital Access Fees and Track/Signal Maintenance	1.490.000		1,490,000	
REG090037		FG: Capital Access Fees and Track/Signal Maintenance  Railcar Replacement Program	1,490,000 45,466,817	22,227,925	1,490,000 23,238,892	
REG090037 ALA090065	BART	FG: Capital Access Fees and Track/Signal Maintenance Railcar Replacement Program Fare Collection Equipment	1,490,000 45,466,817 6,211,000	22,227,925 6,211,000	1,490,000 23,238,892	
	BART BART	Railcar Replacement Program	45,466,817			
ALA090065	BART BART BART	Railcar Replacement Program Fare Collection Equipment	45,466,817 6,211,000		23,238,892	
ALA090065 BRT97100B	BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail,Way, and Structures Program	45,466,817 6,211,000 17,000,000		23,238,892	
ALA090065 BRT97100B BRT030005	BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power	45,466,817 6,211,000 17,000,000 10,000,000		23,238,892 17,000,000 10,000,000	
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW	BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000	6,211,000	23,238,892 17,000,000 10,000,000 10,000,000	
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236		23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000	
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail,Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000	6,211,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000	
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041	BART BART BART BART BART BART BART Caltrain Caltrain	Railcar Replacement Program Fare Collection Equipment Rail,Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab.	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000	6,211,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000	
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010	BART BART BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside)	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104	6,211,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000	
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010	BART BART BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain Caltrain Caltrain	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000	6,211,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000	512,543
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092	BART BART BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain Caltrain Caltrain Caltrain	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit)	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543	6,211,000 67,582,236	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000	512,543 -
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006	BART BART BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain ECCTA ECCTA Fairfield	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033	6,211,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000	-
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041	BART BART BART BART BART BART BART Caltrain Caltrain Caltrain Caltrain Caltrain ECCTA ECCTA Fairfield Fairfield	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TYM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529	6,211,000 67,582,236 2,597,033	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000	512,543 - 336,529
ALA090065 BRT97100B BRT030004 BRT030004 BRT99T01B NEW SF-010028 SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 2,597,033 336,529 8,600,000	6,211,000 67,582,236	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	-
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025 MRN030010	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail,Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation Ferry Fixed Guideway Connectors	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000	6,211,000 67,582,236 2,597,033	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	-
ALA090065 BRT97100B BRT030004 BRT030004 BRT99T01B NEW SF-010028 SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 2,597,033 336,529 8,600,000	6,211,000 67,582,236 2,597,033	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	-
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-050041 SM-170010 NEW CC-070092 SOL110041 MRN050025 MRN030010 MRN150015	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabilitation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000	6,211,000 67,582,236 2,597,033	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	336,529 1,044,680
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 MRN03001C MRN150015 MRN170024	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabilitation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000 500,000 1,044,680	6,211,000 67,582,236 2,597,033	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	336,529
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025 MRN030010 MRN150015 MRN170024 NEW	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabilitation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000 500,000 1,044,680 169,830	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	336,529 1,044,680
ALA090065 BRT97100B BRT030005 BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025 MRN030010 MRN150015 MRN170024 NEW MRN170024	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabilitation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000 500,000 1,044,680 169,830 7,216,000	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	- 336,529 1,044,680 169,830
ALA090065 BRT97100B BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025 MRN030010 MRN150015 MRN170024 NEW MRN170026 NEW	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles Operating Assistance	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000 500,000 1,044,680 169,830 7,216,000 2,623,951	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	336,529 1,044,680
ALA090065 BRT97100B BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025 MRN030010 MRN150015 MRN170024 NEW MRN170006 NEW MRN170006	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles Operating Assistance Equipment Replacement & Upgrades	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,54 2,597,033 336,529 8,600,000 13,500,000 500,000 1,044,680 169,830 7,216,000 2,623,951 205,812	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000 7,216,000 2,623,951	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	- 336,529 1,044,680 169,830
ALA090065 BRT97100B BRT030004 BRT99T01B NEW CC-070092 SOL0110041 MRN050025 MRN030010 MRN150015 MRN170024 NEW MRN170024 NEW NEW MRN170024 NEW NEW MRN170024 NEW NEW MRN170024 NEW	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles Operating Assistance Equipment Replacement & Upgrades AVL Model Upgrade	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000 13,500,000 10,444,680 169,830 7,216,000 2,623,951 205,812 60,000	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000 7,216,000 2,623,951 60,000	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	- 336,529 1,044,680 169,830
ALA090065 BRT97100B BRT030004 BRT99T01B BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL0110046 MRN150015 MRN150015 MRN170024 NEW MRN170006 NAP970010 NAP090008 NEW SM150011	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail,Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles Operating Assistance Equipment Replacement & Upgrades AVL Model Upgrade Purchase of Replacement Minivans	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,60,000 13,500,000 500,000 1,044,680 169,830 7,216,000 2,623,951 205,812 60,000 619,920	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000 7,216,000 2,623,951 60,000 619,920 1,095,895 431,309	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	- 336,529 1,044,680 169,830
ALA090065 BRT97100B BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN150015 MRN170024 NEW MRN170024 NEW MRN170006 NAP970010 NAP970010 NAP970010 SOL10006 SOL110041 SON090023 SON150008	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail,Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles Operating Assistance Equipment Replacement & Upgrades AVL Model Upgrade Purchase of Replacement Minivans Operating Assistance	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000 13,500,000 10,044,680 169,830 7,216,000 2,623,951 205,812 60,000 619,920 1,095,895	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000 7,216,000 2,623,951 60,000 619,920 1,095,895 431,309 611,309	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	1,044,680 169,830 205,812
ALA090065 BRT97100B BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025 MRN030010 MRN150015 MRN170024 NEW MRN170024 NEW SM150011 SON090008 NEW SM150011 SON090023 SON150008 SON090024 SF-170019	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabilitation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles Operating Assistance Equipment Replacement & Upgrades AVL Model Upgrade Purchase of Replacement Minivans Operating Assistance Fixed Route Bus Replacement Preventive Maintenance 40' Motor Coach Mid-Life Overhaul	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000 500,000 1,044,680 169,830 7,216,000 2,623,951 205,812 60,000 619,920 1,095,895 1,309,308 611,309	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000 7,216,000 2,623,951 60,000 619,920 1,095,895 431,309 611,309 16,928,241	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	1,044,680 169,830 205,812
ALA090065 BRT97100B BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025 MRN150015 MRN170024 NEW MRN170024 NEW SM150015 SON090008 SON090024 SF-170018	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabiliation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles Operating Assistance Equipment Replacement & Upgrades AVL Model Upgrade Purchase of Replacement Minivans Operating Assistance Fixed Route Bus Replacement Preventive Maintenance 40' Motor Coach Mid-Life Overhaul 60' Motor Coach Mid-Life Overhaul	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 11,096,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 2,597,033 336,529 8,600,000 13,500,000 500,000 1,044,680 169,830 7,216,000 2,623,951 205,812 60,000 619,920 1,095,895 1,309,308 611,309	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000 7,216,000 2,623,951 60,000 619,920 1,095,895 431,309 611,309 16,928,241 19,392,931	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	1,044,680 169,830 205,812
ALA090065 BRT97100B BRT030004 BRT99T01B NEW SF-010028 SM-03006B SM-050041 SM-170010 NEW CC-070092 SOL010006 SOL110041 MRN050025 MRN050025 MRN050010 MRN150015 MRN170024 NEW SM150011 SON090008 SON090023 SON090024 SF-170019	BART BART BART BART BART BART BART BART	Railcar Replacement Program Fare Collection Equipment Rail, Way, and Structures Program Traction Power Train Control ADA Paratransit Capital Accessibility Improvements Elevator Renovation Program Caltrain Electrification - EMU Procurement Systemwide Track Rehabilitation Comm. System/Signal Rehab. TVM Rehab & Clipper Functionality (ADA Set-Aside) Oakley Park & Ride Transit Bus Replacements (Paratransit) Operating Assistance Bus Replacement Facilities Rehabilitation Ferry Fixed Guideway Connectors Ferry Vessel Propulsion Systems Rehab Replace 14 Paratransit Vehicle Hybrid Bus Battery Pack Replacement Replace Articulated Vehicles Operating Assistance Equipment Replacement & Upgrades AVL Model Upgrade Purchase of Replacement Minivans Operating Assistance Fixed Route Bus Replacement Preventive Maintenance 40' Motor Coach Mid-Life Overhaul	45,466,817 6,211,000 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 67,582,236 13,193,000 1,200,000 222,104 512,543 - 2,597,033 336,529 8,600,000 13,500,000 500,000 1,044,680 169,830 7,216,000 2,623,951 205,812 60,000 619,920 1,095,895 1,309,308 611,309	6,211,000 67,582,236 67,582,236 2,597,033 8,600,000 7,216,000 2,623,951 60,000 619,920 1,095,895 431,309 611,309 16,928,241	23,238,892 17,000,000 10,000,000 10,000,000 1,896,182 7,000,000 13,193,000 1,200,000 222,104	1,044,680 169,830 205,812

Date: February 22, 2017

W.I.: 1512

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06/26/19-C

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Page 2 of 2  FY 2018-19 Transit Capital Priorities / Transit Capital Rehabilitation Program						
	Total FTA					
TIP ID	Operator	Project Description	Program	FTA Section 5307	FTA Section 5337	FTA Section 5339
SF-050024	SFMTA	Wayside/Central Train Control & Trolley Signal Systems Rehabilitation	8,640,000		8,640,000	
SF-970170	SFMTA	Overhead Line Rehabilitation	20,000,000		20,000,000	
NEW	SFMTA	LRV Replacement	13,220,000		13,220,000	
SF-99T005	SFMTA	Rehab Historic Streetcars	8,000,000		8,000,000	
NEW	SFMTA	L-Taraval Improvement Project - SGR Project Elements	4,070,000		4,070,000	
NEW	SFMTA	Muni Metro East Facility - Boiler Replacement	4,100,000		4,100,000	
SF 99T002	SFMTA	Cable Car Infrastructure	4,000,000		4,000,000	
NEW	SFMTA	Van Ness BRT - SGR Project Elements	1,830,000		1,830,000	
SF-970073	SFMTA	Cable Car Vehicle Renovation Program	1,042,907		1,042,907	
SF-030013	SFMTA	Wayside Fare Collection	2,000,000		2,000,000	
NEW	SFMTA	Fixed Guideway Facilities Condition Assessment Implementation Projects	5,900,000	5,000,000	900,000	
SF-170006	SFMTA	Station-Area Pedestrian and Bicycle Access Improvements	1,000,000		1,000,000	
SOL110040	SolTrans	Operating Assistance	2,419,610	2,419,610		
SOL070032	SolTrans	Preventive Maintenance	1,000,000	1,000,000		
SOL090034	SolTrans	Bus Purchase Alternative Fuel	457,580			457,580
SON030005	Sonoma County	Preventive Maintenance	1,280,000	1,280,000		
SON150013	Sonoma County	Replacement Bus Purchase	220,141			220,141
SON170006	Sonoma County	Replacement Bus Purchase	446,684	446,684		
SOL010007	Vacaville	Operating Assistance	890,000	890,000		
SCL050001	VTA	Standard & Small Bus Replacement	17,204,124	13,665,061	-	3,539,063
SCL 050002	VTA	Rail Replacement Program	5,692,305		5,692,305	
NEW	VTA	Bus CCTV Replacement	2,640,000	2,640,000		
NEW	VTA	Transit Center Park & Ride Rehabilitation	1,600,000	1,600,000		
NEW	VTA	Gigabit Ethernet Network	960,000	960,000		
NEW	VTA	HVAC Replacement	1,448,265	1,448,265		
NEW	VTA	Chaboya Yard Well Removal	120,000	120,000		
SCL110099	VTA	LRV Bridge Repair/Hamilton Structural Stabilization	1,080,000		1,080,000	
SCL090044	VTA	OCS Rehabilitation Program	12,520,000		12,520,000	
SCL170010	VTA	Replace Guadalupe Train Wash	800,000		800,000	
SCL150008	VTA	Track Intrusion Abatement	4,000,000		4,000,000	
NEW	VTA	SCADA Hardware, Software, & Network Upgrade	4,447,296		4,447,296	
CC-170010	WestCAT	Replacement of (9) 40ft Revenue Vehicles	3,877,781	3,877,781		
NEW	WestCAT	AVL & APC System Procurement & Installation	294,105	294,105		
CC-170020	WestCAT	Replace (2) Minivans	255,840	255,840		
CC-170011	WestCAT	Purchase of (9) Fast Fare Electronic Fareboxes	128,241	128,241		
CC-170013	WestCAT	Purchase of (2) Radio systems for (2) Cut Away Vans	1,600	1,600		
SF-110053	WETA	Ferry Vessel Replacement - Bay Breeze	15,306,920		15,306,920	
REG090057	WETA	Ferry Major Component Rehabilitation	720,000		720,000	
	•	Total Capital Projects	448,194,903	202,366,168	231,006,212	14,822,523
		Total Programmed	471,113,967	225,285,232	231,006,212	14,822,523
		Fund Balance	16,448,384	12,529,057	1,847,758	2,071,569

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#### Transit Capital Priorities / Transit Capital Rehabilitation Program Notes

- 1 FY17, FY18, & FY19 Programs are based on final apportionments. FY20 Program is based on estimated apportionments, and will be revised when final apportionments are issued by FTA. 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: \$25,416,508 of BATA Project Savings and \$7,672,907 of AB 664 Bridge Toll funds have been programmed to AC Transit's Core Capacity Challenge Grant Program (CCCGP) projects, proportionately, according to the CCCGP funding plan from FY2016-17 through FY2019-20.
  - AC Transit is exercising a Preventive Maintenance Funding Exchange in FY2016-17 for electric battery buses (\$3,003,000), using 5307 for PM in place of local funds for the bus purchases. They are also using compensation for deferred replacement of 40 40-foot diesel electric hybrids for one year (from FY17 to FY18) for \$780,640.
- 3 Caltrain's FY17 FG cap reduced by \$3,264,826 (\$1,570,770 from FY16 and \$1,694,056 from FY17) to \$11,128,174 due to failure to meet grant spend-down goals in FY15 and FY16.

Programming of 5337 funds to the South San Francisco Station and Revenue Vehicle Rehab projects in FY17 is conditioned on action by the SMCTA Board to program an equal dollar amount to the PCEP, fixed guideway projects (up to Caltrain's cap amount) or other Score 16 projects.

In July 2017, \$5.2M of 5337 reprogrammed from Systemwide Track Rehab to the South San Francisco Station project to offset an equal reprogramming from the station project to track rehab in the FY15 program. Also, \$5.2 million of 5337 reprogrammed from South San Francisco station project (to be replaced with San Mateo local funds) to the Revenue Vehicle Rehab project; there is no net decrease in funding to the station project from these actions.

- 4 Petaluma is using compensation for deferred replacement of a paratransit vehicle from FY12 to FY17. They are applying compensation to Transit Yard Facility Project in FY17 (\$45,100).
- 5 SamTrans, in FY17, is applying for the incremental cost difference between 10 diesel and 10 hybrid 40-foot buses that were programmed in FY15 and FY16. This will help fund the increased cost of purchasing 10 electric buses from the 60 bus replacement project (SM150005) for a demonstration project.
- 6 SFMTA: \$12,741,300 of BATA Project Savings and \$6,283,687 of AB 664 Bridge Toll funds have been programmed to SFMTA's CCCGP projects, proportionately, according to the CCCGP funding plan in FY2016-17 through FY2019-20. Additionally, CCCGP Funds totalling \$152 million (\$69,443,401 of AB 664 and \$83,000,000 of BATA Project Savings) have been reprogrammed from BART to SFMTA in the FY17-FY20 program period. Allocation of these funds will be committed upon the execution of financing.
- TWEAR: \$4,941,210 of FG casp voluntarily deferred in FY15 (\$3,424,000) and FY16 (\$1,517,210) are being restored through FY20.
- 8 VTA requested and was granted a waiver to program \$5M in FG projects above FG cap amounts in FY17. VTA to produce an SRTP or similar by the end of FY17 so that staff can ensure sufficient FTA funds are available to cover VTA capital needs before granting exceptions for FY18-FY20.
- 9 GGBHTD: \$23,628,000 of FG caps voluntarily deferred from FY11 through FY16 are being restored in FY19.
- 10 In FY20, MCTD will request less than bus list price for 2 35-ft diesel buses, and apply 1/12 of savings to a PM project.
- 11 Petaluma is using compensation for deferred replacement of a paratransit vehicle from FY15 to FY18 and another from FY16 to FY18. They are applying compensation to purchase a service vehicle in FY18 (\$28,000).

Petaluma is using compensation for deferred replacement of two paratransit vehicles from FY17 to FY20. They are applying compensation to Transit Yard Facility Project in FY20 (\$90,528).

- 12 VTA and Caltrain are executing a local fund swap in FY18 and FY19, with VTA applying \$300K of local sales tax funds on a Score 16 FG project for Caltrain and Caltrain directing \$300K of FTA funds for a FG project for VTA. Caltrain's FY18 programming for Systemwide Track Rehab was reduced by \$300K in the San Jose UZA, and VTA's FY19 programming for their Rail Replacement Program was increased by \$300K.
- 13 WestCat is deferring replacement of 4 40-ft diesel buses from FY17 to FY19. They are applying compensation from deferred replacement to supplement funding for the replacement of 4 40-ft diesel buses with 4 40-ft TBD buses in FY19. The FY19 TCP program will need to be revised to specify the type of buses being procured before WestCAT includes these funds in an FTA grant.
- 14 WETA is exercising a fund swap, using local funds for ferry vessel replacement purchases and applying FTA funds in the same amount to Richmond Ferry Service expansion in FY18.
- 15 BART's FY18 FG cap reduced by \$436,918 to \$49,774,082 due to failure to meet grand spend-down goals in FY17.
- 16 Caltrain's FY18 FG cap reduced by \$380,691 to \$14,012,309 due to failure to meet grand spend-down goals in FY17.
- 17 SFMTA's FY18 FG cap reduced by \$14,023,663 to \$20,002,337 due to failure to meet grand spend-down goals in FY17.
- 18 WETA is voluntarily deferring \$11,801,652 of FG caps during the 4-year programming period, to be restored after FY20.
- 19 In FY19, \$20.75M of SFMTA's \$25M voluntary deferred FG cap funding from FY15 and FY16 is being restored as part of the funding exchange for Central Subway discussed in Note 20.
- In FY19, SFMTA, SFCTA, and MTC executed a funding swap to provide \$61.75 million in funding for SFMTA's Central Subway to make up for a delay in receipt of State Transportation Improvement Program (STIP) funds. The swap consists of \$20 million of funds from SFMTA, \$21 million from SFCTA, and \$20.75 million from MTC. MTC's share is reprogrammed from the FTA 5337 portion of the Debt Service Repayment project to Muni Rail Replacement, Wayside/Central Train Control & Trolley Signal Systems Rehab, Muni Metro East Facility Boiler Replacement, L-Taraval Improvement Project SGR Project Elements, Van Ness BRT SGR Project Elements, and FG Facilities Condition Assessments Implementation Projects in exchange for local funds from those projects being reprogrammed to Central Subway. Future STIP funds will be repaid to the TCP Program to make up for this programming action.
- 21 \$13.2 million of FTA Section 5337 funds programmed to SFMTA's LRV replacement in FY19 are conditioned on resolution of mechanical issues with the replacement LRVs that came to light in April 2019. These funds will not be amended into the TIP until resolved.
- 22 FG Caps for FY20 for all FG operators will be revised if necessary based on performance against grant spend-down targets as specified in TCP policy.
- 23 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. ECCTA will repay the region in a future year (tent. FY23) by reducing the eligibility of a bus replacement project for TCP funds by the same amount (\$1,245,511).