

**Metropolitan Transportation Commission
Programming and Allocations Committee**

May 13, 2015

Agenda Item 2e

Resolution No. 4162, Revised

Subject: Revisions to the FY2014-15 Transit Capital Priorities (TCP) preliminary program of projects.

Background: This item makes minor revisions to the FY2014-15 TCP preliminary program as requested by the operators:

- Re-programs part of Samtrans' ADA set-aside funds towards their a) Facility/ Equipment Rehab Program, and b) Replacement of Non-Revenue Vehicles project; permitted by the TCP policy when paratransit operating costs are covered by other funding sources.
- Re-programs funds from the BART Train Control project towards their a) Rail, Way and Structures program, and b) Traction Power project; in order to reflect their current needs. This is permitted by the TCP policy as all of these are high-scoring fixed guideway projects.
- Re-programs funds from GGBHTD's Ferry Channel and Berth Dredging project to their Fixed Guideway Connectors project. This transfer is consistent with the TCP policy as both projects are high scoring fixed guideway projects, and GGBHTD will be using prior year TCP funds to make up the difference to fully fund the Ferry Channel and Berth Dredging project.
- Re-programs minor amounts of funds between VTA's bus procurement projects and between their fixed guideway projects in order to reflect a change in their current needs. This is consistent with the TCP policy as all of these are high-scoring projects and are already part of the program.

The above changes have been shaded in the attachment to the resolution.

Issues: None.

Recommendation: Refer MTC Resolution Nos. 4162, Revised, to the Commission for approval.

Attachments: MTC Resolution No. 4162, Revised

Date: December 17, 2014
W.I.: 1512
Referred By: PAC
Revised: 01/28/15-C
03/25/15-C
05/27/15-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 re-program \$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.

Further discussion of the Transit Capital Priorities program of projects is contained in the Programming and Allocation Committee summary sheet dated December 10, 2014, January 14, 2015, March 11, 2015 and May 13, 2015.

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 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 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.

FY 2014-15 Transit Capital Priorities / Transit Capital Rehabilitation Program						
TIP ID	Operator	Project Description	FTA Section 5307	FTA Section 5337	FTA Section 5339	
			Actual Apportionments	208,984,999	170,320,038	13,072,341
			Previous Year Carryover	7,663,919	0	695,353
			Funds Available for Programming	216,648,918	170,320,038	13,767,694
Lifeline Set-Aside (JARC Projects)						
To be programmed	To be programmed	Reserved for future programming in Lifeline Transportation Program Cycle 4.	2,889,856			
ADA Operating Set-Aside						
ALA990076	AC Transit	ADA Set-aside	3,913,691			
ALA050042	ACE	Preventive Maintenance	8,836			
BRT99T01B	BART	ADA Paratransit Capital Accessibility Improve	2,678,954			
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	335,595			
MRN110047	Marin Transit	ADA Set-aside	461,944			
NAP030004	Napa VINE	ADA Set-aside	38,496			
SON150007	Petaluma Transit	ADA Set-aside	82,795			
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			
New	Sonoma City Trans	ADA Set-aside	28,939			
New	Union City Transit	ADA Set-aside	128,318			
SCL050046	VTA	ADA Set-aside	3,645,778			
CC-990045	WestCat	ADA Set-aside	243,804			
New	WETA	Ferry Major Component Rehab/Replacement	5,133			
Vehicle Procurement Reserve						
New	Caltrain	Positive Train Control/Electrification - RESERVED		10,770,994		
			Total Program Set-asides and Commitments	22,775,873	10,770,994	0
			Funds Available for Capital Programming	193,873,045	159,549,044	13,767,694
Capital Projects						
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	1,598,164			
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		6,000,000		
REG050020	BART	BART Car Exchange Preventive Maintenance		51,073,634		
REG090037	BART	Railcar Replacement		500,000		
SF-010028	Caltrain	Railcar Replacement		5,234,766		
CC-150006	CCCTA	Replace (18) 30' Buses	5,985,478		863,162	
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		
CC-070092	ECCTA	Replace (5), 45' diesel, over the road coaches	2,037,153		451,547	
CC-070092	ECCTA	Replace (20) Ford four year gas cutaway/vans	1,410,400			
CC-070092	ECCTA	Replace (30) MDTs for paratransit fleet	360,000			
SOL010006	Fairfield	Fairfield Operating Assistance	2,422,394			
SOL110041	Fairfield	(2) 40' Transit Hybrid Buses			284,891	
MRN990017	GGBHTD	Ferry Channel and Berth Dredging		5,200,000		
MRN030010	GGBHTD	Fixed Guideway Connectors		4,000,000		
ALA150017	LAVTA	Replace (5) 2000 40' Diesel Vehicles with 5 40' Hybrids	2,594,228		513,572	
ALA150015	LAVTA	Replace (4) 2002- Over the Road Diesel vehicles with 4 40' Hybrids	2,486,240			
ALA150014	LAVTA	Replace (4) 2002- Low Floor Diesel vehicles with 4 40' Hybrids	2,486,240			
ALA150016	LAVTA	Replace (7) 2003- Diesel vehicles with 7 40' Hybrids	4,350,920			
New	Marin Transit	Replace (9) ADA Paratransit Vehicles	634,680			
New	Marin Transit	Replace (3) Stage Coach Vehicles	364,080			
New	Marin Transit	Install fareboxes on Marin County Paratransit Vehicles	76,260			
New	Marin Transit	Install fareboxes on Marin County Dial-A-Ride Vehicles	22,960			
New	Marin Transit	Replace Marin Transit Fixed Route Fareboxes	34,440			
New	Marin Transit	Replace Paratransit Radios	49,200			
New	Marin Transit	Replace Paratransit MDTs	29,520			
NAP090008	Napa Vine	Equipment Replacement & Upgrades			174,228	
NAP970010	Napa Vine	Napa Vine: Operating Assistance	1,480,266			

FY 2014-15 Transit Capital Priorities / Transit Capital Rehabilitation Program					
TIP ID	Operator	Project Description	FTA Section 5307	FTA Section 5337	FTA Section 5339
Capital Projects, continued					
SON150004	Petaluma	(1) 40' Diesel Electric Replacement Standard Bus	494,701		126,859
SON090030	Petaluma	AVL/CAD Communications System	352,302		
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		
New	Santa Rosa	Replace 40' New Flyer buses with new 40' Diesel Buses	149,931		277,289
New	Santa Rosa	Equip new fixed route fleet buses with farebox	24,000		
New	Santa Rosa	Equip new fixed route fleet buses with radio systems	60,000		
New	Santa Rosa	Security improvements for access at bus stops	43,724		
SON090023	Santa Rosa	Santa Rosa CityBus: Operating Assistance	1,701,083		
SON090024	Santa Rosa	Santa Rosa CityBus: Preventative Maintenance	396,639		
SON030012	Santa Rosa	Santa Rosa CityBus: Transit Enhancements	22,737		
SF-150004	SFMTA	Station-Area Pedestrian and Bicycle Access Improvements	500,000		
SF-95037B	SFMTA	Muni Rail Replacement		0	
SF-030013	SFMTA	Wayside Fare Collection		0	
SF-970170	SFMTA	Overhead Line Rehabilitation		0	
SF-050024	SFMTA	Wayside/Central Train Control & Trolley Signal Systems Rehabilitation		0	
SF-99T002	SFMTA	Cable Car Infrastructure		0	
SF-970073	SFMTA	Cable Car Renovation Program		0	
SF-090012	SFMTA	Expansion Light Rail Vehicles (40)		24,758,343	
SF-150005	SFMTA	Replacement of (67) 40' Motor Coaches	5,591,261		6,908,739
SF-150006	SFMTA	Replacement of (98) 60' Motor Coaches	20,000,000		
SOL110040	Soltrans	Operating Assistance	2,839,481		
SOL090033	Soltrans	Maintenance Facility	2,562,602		387,398
SON030005	Sonoma County	SCT Preventive Maintenance Program	1,280,000		
SON110049	Sonoma County	Replacement of (1) CNG 40-Foot Heavy-Duty Bus in SCT's Fixed-Route Fleet	439,200		200,795
SON050021	Sonoma County	Installation of Passenger Shelters and Other Amenities at Various SCT Bus Stops	17,365		
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	474,503		
New	VTA	60' Hybrid Articulated Bus Procurement	370,529		
SCL050001	VTA	(61) 40' Hybrid Bus Procurement	30,685,379		3,185,141
SCL990046	VTA	Preventive Maintenance	2,017,192		
SCL110100	VTA	Kinkisharyo LRV Overhaul Program		640,000	
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	
SCL990046	VTA	Preventive Maintenance		10,469,721	
CC-150001	WestCat	Replacement of (10) Cut Away Vans	984,000		
CC-150004	WestCat	Replacement of (1) 40 Ft Revenue Vehicle	427,220		
CC-150005	WestCat	Replacement of (1) 40 Ft Revenue Vehicle	497,740		
CC-150002	WestCat	Purchase of (10) Radio systems for (10) Cut Away Van's	8,000		
CC-150003	WestCat	Purchase of (2) Fast Fare Electronic Fareboxes	28,498		
CC-030025	WestCat	Preventive Maintenance	232,200		
REG090057	WETA	Ferry Major Component Rehab/Replacement		3,496,000	
REG090055	WETA	Ferry Propulsion System Replacement		2,288,000	
REG090067	WETA	Fixed Guideway Connectors		376,000	
		Total Capital Projects	191,206,131	159,549,044	13,373,621
		Total Programmed	213,982,004	170,320,038	13,373,621
		Fund Balance	2,666,914	0	394,073