

2014 5-Year Project List (FY 2014/15 - FY 2018/19)

Vehicles - Muni (EP 17M)

Programming and Allocations to Date

Approved February 26, 2019 Board

Agency	Project Name	Phase	Status	Fiscal Year					Total
				2014/15	2015/16	2016/17	2017/18	2018/19	
SFMTA	61 60-ft Low Floor Diesel Hybrid Motor Coaches (26 replace+35 expand)	PROC	Allocated		\$12,352,094				\$12,352,094
SFMTA	48 40-ft and 50 60-ft Low Floor Diesel Hybrid Motor Coaches	PROC	Allocated		\$33,405,243				\$33,405,243
SFMTA	85 40-ft and 63 60-ft Low-Floor Hybrid Diesel Motor Coaches	PROC	Allocated		\$47,641,538				\$47,641,538
SFMTA	85 40-ft and 63 60-ft Low-Floor Hybrid Diesel Motor Coaches - Warranty	Warranty	Allocated		\$227,465				\$227,465
SFMTA	Replace 30 30-foot Hybrid Diesel Motor Coaches	PS&E	Allocated				\$356,422		\$356,422
SFMTA	Replace 30 30-foot Hybrid Diesel Motor Coaches ^{1,2,3}	CON	Programmed					\$14,147,075	\$14,147,075
SFMTA	Breda LRV Overhauls ²	CON	Allocated					\$5,775,500	\$5,775,500
SFMTA	Breda LRV Overhauls - Reserve ²	CON	Allocated					\$1,100,000	\$1,100,000
SFMTA	Breda LRV Overhauls - Contingency ²	CON	Allocated					\$624,500	\$624,500
SFMTA	Breda LRV Heating, Ventilation & Air Conditioning Refurbishments ³	CON	Allocated					\$3,200,000	\$3,200,000
SFMTA	Replace 60 New Flyer 60' Trolley Coaches	PROC	Allocated	\$20,831,776					\$20,831,776
SFMTA	Replace 85 40-Foot Trolley Coaches ^{1,2}	CON	Programmed					\$7,542,844	\$7,542,844
SFMTA	67 40-foot and 50 60-foot Low Floor Hybrid Diesel Motor Coaches	PROC	Allocated			\$12,550,152			\$12,550,152
SFMTA	67 40-foot and 50 60-foot Low Floor Hybrid Diesel Motor Coaches -Reserve	PROC	Allocated			\$16,850,587			\$16,850,587
SFMTA	68 40-foot and 50 60-foot Low Floor Hybrid Diesel Motor Coaches - Warranty	Warranty	Allocated			\$696,096			\$696,096
SFMTA	Replace 14 60-Foot Trolley Coaches	PROC	Allocated		\$5,000,000				\$5,000,000
SFMTA	Replace 27 Paratransit Vans - Procurement	PROC	Allocated			\$31,388			\$31,388
SFMTA	Replace 27 Paratransit Vans - Design	PS&E	Allocated			\$686,827			\$686,827
SFMTA	Replace 19 60-Foot Trolley Coaches	PROC	Allocated				\$6,083,580		\$6,083,580
SFMTA	Replace 19 ETI 60' Trolley Coaches - Warranty	PROC	Allocated				\$554,000		\$554,000
SFMTA	Replace 100 40-foot Trolley Coaches	PROC	Allocated				\$28,245,153		\$28,245,153
SFMTA	Replace 100 40-foot Trolley Coaches - Warranty	Warranty	Allocated				\$670,000		\$670,000
SFMTA	Paratransit Van Replacement: Class B Vehicle (35)	PROC	Allocated					\$931,019	\$931,019
SFMTA	Light Rail Vehicle Procurement (EP 17M) ¹	PROC	Allocated	\$60,116,311					\$60,116,311

Programming and Allocations to Date

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Agency	Project Name	Phase	Status	Fiscal Year					Total
				2014/15	2015/16	2016/17	2017/18	2018/19	
Programmed in 5YPP				\$80,948,087	\$98,626,340	\$30,815,050	\$35,909,155	\$33,320,938	\$279,619,570
Total Allocated and Pending in 5YPP				\$80,948,087	\$98,626,340	\$30,815,050	\$35,909,155	\$11,631,019	\$257,929,651
Total Unallocated in 5YPP				\$0	\$0	\$0	\$0	\$21,689,919	\$21,689,919
Total Programmed in 2019 Strategic Plan				\$80,948,087	\$98,626,340	\$30,815,050	\$35,909,155	\$33,320,938	\$279,619,570
Deobligated since 2019 Strategic Plan Adoption				\$0					\$0
Cumulative Remaining Programming Capacity				\$0	\$0	\$0	\$0	\$0	\$0

Programmed
Pending Allocation/Appropriation
Board Approved Allocation/Appropriation

FOOTNOTES:

¹ Comprehensive 2014 5YPP amendment concurrent with 2019 and 5YPP adoption (resolution 2019-022, approved 11/27/2018):

Historic Vehicle Rehabilitation/Replacement (16 PCC): Reduced from \$4,785,063 to \$0. Project is fully funded from non-Prop K sources. Funds to be reprogrammed in 2019 Vehicles-Muni 5YPP.

Historic Vehicle Rehabilitation/Replacement (Milan and Vintage): Reduced from \$3,304,749 to \$0. Project will advance in the 2019 Vehicles-Muni 5YPP.

Replace 30 Orion 30' Motor Coaches and Replace 56 Orion 40' Motor Coaches: Reduced from \$26,433,627 to \$0. \$24,847,075 to be reprogrammed to Replace 30 30-foot Hybrid Diesel Motor Coaches in FY 18/19, and \$1,586,552 to be reprogrammed in 2019 Vehicles-Muni 5YPP. Replacement of the 56 40-foot Orion motor coaches is complete.

Replace 30 30-foot Hybrid Diesel Motor Coaches: Added project with \$24,847,075 in FY 18/19.

Replace 100 ETI 40' Trolley Coaches (2015/16): Reduced from \$7,846,478 to \$0. \$7,542,844 to be reprogrammed to Replace 85 40-Foot Trolley Coaches in FY 18/19, \$303,634 to be reprogrammed in the 2019 Vehicles-Muni 5YPP. The Replace 100 40-foot Trolley Coaches project was fully funded through Resolution 2017-054.

Replace 85 40-Foot Trolley Coaches: Added project with \$7,542,844 in FY 18/19.

Replace 33 ETI 60' Trolley Coaches: Reduced from \$9,474,073 to \$0. Funds to be reprogrammed in the 2019 Vehicles-Muni 5YPP.

Replace 75 ETI 40' Trolley Coaches: Reduced from \$11,293,149 to \$0. Funds to be reprogrammed in the 2019 Vehicles-Muni 5YPP.

Replace 65 ETI 40' Trolley Coaches with 12 60' Trolley Coaches: Reduced from \$5,858,783 to \$0. Funds to be reprogrammed in the 2019 Vehicles-Muni 5YPP.

Motor Coach and Trolley Coach warranties: Reduced from a total of \$468,224 to \$0. Funds to be reprogrammed in the 2019 Vehicles-Muni 5YPP.

Light Rail Vehicle Procurement: Advanced cash flow distribution schedule for previously allocated funds to facilitate an accelerated vehicle delivery schedule. See Project Information Form for details.

² 5YPP amendment to accommodate allocation of \$7,500,000 for Breda LRV Overhauls (Resolution 19-040, 2/26/2019):

Replace 30 30-foot Hybrid Diesel Motor Coaches: Reduced by \$7,500,000 in FY2018/19. SFMTA has deferred the project by at least two years.

Breda LRV Overhauls: Added project with \$7,500,000 in FY2018/19.

³ 5YPP amendment to accommodate allocation of \$3,200,000 for Breda LRV Heating, Ventilation & Air Conditioning Refurbishments (Resolution 19-040, 2/26/2019):

Replace 30 30-foot Hybrid Diesel Motor Coaches: Reduced by \$3,200,000 in FY2018/19. SFMTA has deferred the project by at least two years.

Breda LRV Heating, Ventilation & Air Conditioning Refurbishments: Added project with \$3,200,000 in FY2018/19.

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Cash Flow (\$) Maximum Annual Reimbursement

Approved February 26, 2019 Board

Project Name	Phase	Fiscal Year							Total
		2014/15 - 2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	
61 60-ft Low Floor Diesel Hybrid Motor Coaches (26 replace+35 expand)	PROC	\$12,352,094							\$12,352,094
48 40-ft and 50 60-ft Low Floor Diesel Hybrid Motor Coaches	PROC	\$33,405,243							\$33,405,243
85 40-ft and 63 60-ft Low-Floor Hybrid Diesel Motor Coaches	PROC	\$47,641,538							\$47,641,538
85 40-ft and 63 60-ft Low-Floor Hybrid Diesel Motor Coaches - Warranty	Warranty	\$97,485	\$32,495	\$32,495	\$32,495	\$32,495			\$227,465
Replace 30 30-foot Hybrid Diesel Motor Coaches	PS&E	\$356,422							\$356,422
Replace 30 30-foot Hybrid Diesel Motor Coaches 1, 2, 3	CON	\$125,000	\$14,022,075						\$14,147,075
Breda LRV Overhauls 2	CON	\$375,000	\$5,400,500						\$5,775,500
Breda LRV Overhauls - Reserve 2	CON		\$224,500	\$875,500					\$1,100,000
Breda LRV Overhauls - Contingency 2	CON			\$624,500					\$624,500
Breda LRV Heating, Ventilation & Air Conditioning Refurbishments 3	CON	\$0	\$2,560,000	\$640,000					\$3,200,000
Replace 60 New Flyer 60' Trolley Coaches	PROC	\$20,831,776							\$20,831,776
Replace 85 40-Foot Trolley Coaches 1, 2	CON	\$2,490,000	\$5,052,844						\$7,542,844
67 40-foot and 50 60-foot Low Floor Hybrid Diesel Motor Coaches	PROC	\$12,550,152							\$12,550,152
67 40-foot and 50 60-foot Low Floor Hybrid Diesel Motor Coaches -Reserve	PROC	\$16,850,587							\$16,850,587
68 40-foot and 50 60-foot Low Floor Hybrid Diesel Motor Coaches - Warranty	Warranty	\$487,699	\$52,099	\$52,099	\$52,099	\$52,100			\$696,096
Replace 14 60-Foot Trolley Coaches	PROC	\$5,000,000							\$5,000,000
Replace 27 Paratransit Vans - Procurement	PROC	\$31,388							\$31,388
Replace 27 Paratransit Vans - Design	PS&E	\$686,827							\$686,827
Replace 19 60-Foot Trolley Coaches	PROC	\$6,083,580							\$6,083,580
Replace 19 ETI 60' Trolley Coaches - Warranty	PROC	\$158,000	\$158,000	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$554,000
Replace 100 40-foot Trolley Coaches	PROC	\$28,245,153							\$28,245,153
Replace 100 40-foot Trolley Coaches - Warranty	Warranty	\$210,000	\$210,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$670,000
Paratransit Van Replacement: Class B Vehicle (35)	PROC	\$25,000	\$906,019						\$931,019
Light Rail Vehicle Procurement (EP 17M) 1	PROC	\$0	\$19,213,993	\$32,374,181	\$8,528,137				\$60,116,311

Cash Flow (\$) Maximum Annual Reimbursement

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Project Name	Phase	Fiscal Year							Total
		2014/15 - 2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	
Cash Flow Programmed in 5YPP		\$188,002,944	\$47,832,525	\$34,696,375	\$8,710,331	\$182,195	\$97,600	\$97,600	\$279,619,570
Total Cash Flow Allocated		\$185,387,944	\$28,757,606	\$34,696,375	\$8,710,331	\$182,195	\$97,600	\$97,600	\$257,929,651
Total Cash Flow Unallocated		\$2,615,000	\$19,074,919	\$0	\$0	\$0	\$0	\$0	\$21,689,919
Total Cash Flow in 2019 Strategic Plan		\$188,002,944	\$49,972,525	\$32,556,375	\$8,710,331	\$182,195	\$97,600	\$97,600	\$279,619,570
Deobligated since 2019 Strategic Plan Adoption		\$0							\$0
Cumulative Remaining Cash Flow Capacity		\$0	\$2,140,000	\$0	\$0	\$0	\$0	\$0	\$0
Programmed									\$0
Pending Allocation/Appropriation									
Board Approved Allocation/Appropriation									