# MBTA Federally-Funded Projects in FY 2017 CIP With TIP Funding Program and Cost

#### Section 5307 - Urbanized Formula Funds

5307 - Revenue Vehicle Program	Federal Share	MBTA Match	Total
Green Line #7 Car Midlife Overahul (86 units)	\$22,938,620	\$5,734,655	\$28,673,275
New Flyer Light Overhaul	\$11,263,570	\$2,815,892	\$14,079,462
Overhaul of 155 Option New Flyer Buses	\$33,771,345	\$8,442,836	\$42,214,181
Green Line #8 Car Reliability Improvements	\$37,256,000	\$9,314,000	\$46,570,000
Overhaul of 44 Neoplan 60' CNG Buses - Engineering	\$1,600,000	\$400,000	\$2,000,000
Program Allowance	\$1,170,465	\$292,616	\$1,463,082
	\$108,000,000	\$27,000,000	\$135,000,000

5307 - Stations and Facilities Program	Federal Share	MBTA Match	Total
Mansfield Station Accessibility	\$9,029,087	\$2,257,272	\$11,286,359
Feasibility Study of Remaining Inaccessible Stations	\$10,560,000	\$2,640,000	\$13,200,000
Bus Route Safety and Service Improvements	\$5,960,000	\$1,490,000	\$7,450,000
Program Allowance	\$2,450,913	\$612,728	\$3,063,641
	\$28,000,000	\$7,000,000	\$35,000,000

5307 - Systemwide Signals Program	Federal Share	MBTA Match	Total
Signal Program - Red/Orange Line (Phase 1)	\$60,187,614	\$15,046,903	\$75,234,517
	\$60,187,614	\$15,046,903	\$75,234,517
Section 5307 Totals	\$196,187,614	\$49,046,903	\$245,234,517

### Section 5337 - State of Good Repair

#### 5337 - Bridge Program

5337 - Bridge Program	Federal Share	MBTA Match	Total
Bridge Bundling Contract - 6 Bridges	\$86,920,000	\$21,730,000	\$108,650,000
East Street Bridge Replacement Project	\$18,800,000	\$4,700,000	\$23,500,000
Program Allowance	\$2,280,000	\$570,000	\$2,850,000
	\$108,000,000	\$27,000,000	\$135,000,000

5337 - Elevator Program	Federal Share	MBTA Match	Total
Elevator Program - BCIL	\$52,000,000	\$13,000,000	\$65,000,000
	\$52,000,000	\$13,000,000	\$65,000,000

5337 - Stations and Facilities Program	Federal Share	MBTA Match	Total
Braintree and Quincy Adams Garage Rehab	\$95,088,285	\$23,772,071	\$118,860,356
Cabot Maintenance Facility - PCB Remediation	\$7,428,812	\$1,857,203	\$9,286,015
Harvard Square Busway Repairs	\$11,200,000	\$2,800,000	\$14,000,000
JFK/UMASS Station - Pedestrian Ramps & Stair Repair	\$1,342,922	\$335,731	\$1,678,653
Old South Meeting House Leak Repairs	\$1,584,812	\$396,203	\$1,981,015
Riverside Car House Work Platforms	\$3,107,914	\$776,978	\$3,884,892
Sharon Station Accessibility	\$3,925,445	\$981,361	\$4,906,806
Newton Highlands Green Line Station Accessibility Project	\$5,584,138	\$1,396,035	\$6,980,173
Program Allowance	\$5,297,647	\$1,324,412	\$6,622,059
	\$134,559,975	\$33,639,994	\$168,199,969

5337 - System Upgrades Program	Federal Share	MBTA Match	Total	

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45 High Street - Data Center Upgrades	\$9,600,000	\$2,400,000	\$12,000,000
45 mgn Street - Data Center Opgrades	\$9,600,000	\$2,400,000	\$12,000,000
	\$3,000,000	\$2,400,000	\$12,000,000
Section 5337 Totals	\$304,159,975	\$76,039,994	\$380,199,969
Section 5339 - Bus & Bus Facilities			
5339 - Bus Program	Federal Share	MBTA Match	Total
Overhaul of 32 Neoplan 60' DMA Buses	\$10,308,051	\$2,577,013	\$12,885,064
Quincy Center Bus Terminal	\$4,273,771	\$1,068,443	\$5,342,214
	\$14,581,822	\$3,645,456	\$18,227,278
Section 5339 Totals	\$14,581,822	\$3,645,456	\$18,227,278
RRIF/TIFIA Financing			
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RRIF/TIFIA Financing	Federal Share	MBTA Match	Total
Positive Train Control - Commuter Rail	\$365,000,000	\$90,952,896	\$455,952,896
	\$365,000,000	\$90,952,896	\$455,952,896
Section 5339 Totals	\$365,000,000	\$90,952,896	\$455,952,896

Note:

The Positive Train Control (PTC) project cost excludes \$3.2M in existing FTA funding and a potential discretionary grant (which is currently under review).

Revenue vehicle projects are subject to the MBTA Fleet Plan, which will be finalized in summer 2017.

Depending upon project readiness, it is possible that some projects listed in the FY18-22 TIP could be accelerated and included in FY17 grants instead. See FY18-22 TIP for project listings (5307, 5337, 5339).