

U.S. Department of Transportation Federal Transit Administration REGION I Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont Volpe Center 55 Broadway Suite 920 Cambridge, MA 02142-1093 617-494-2055 617-494-2865 (fax)

March 3, 2017

Mr. David J. Mohler Executive Director Office of Transportation Planning Massachusetts Department of Transportation 10 Park Plaza, Room 4150 Boston, MA 02116-3969

Re: Massachusetts FY17-21 STIP Amendment #4 (Transit Only)

Dear Mr. Mohler:

The Federal Transit Administration (FTA) has reviewed the transit portions of the Fiscal Years 2017-2021 Statewide Transportation Improvement Program (STIP) Amendment #4 sent by the Massachusetts Department of Transportation on February 15, 2017 and the financial constraint documentation provided on February 28, 2017.

In accordance with the 1990 Clean Air Act Amendments and 23 C.F.R. §450.218(b), a conformity determination is not needed since the projects in this amendment fall under the air quality conformity exemption for Mass Transit (40 C.F.R. §93.126, Table 2) or have been modeled and included in the State's air quality analysis.

Furthermore, we make the following determinations:

- 1. The projects in the STIP are based on a planning process that substantially meets the requirements of Title 23 U.S.C. 134 and 135, 49 U.S.C. Section 5303-5305, and 23 C.F.R. 450 Subparts A, B, and C.
- 2. The component TIPs are based on a continuing, comprehensive transportation planning process carried on cooperatively with the State, the MPOs, and the transit operators in accordance with the provisions of 23 U.S.C. 134 and 135 and 49 U.S.C. 5303-5305.
- 3. The changes called for in this STIP amendment maintain financial constraint as required under 23 C.F.R. 450.218.

On behalf of the Federal Highway Administration, the FTA has determined that the STIP, as revised, substantially meets all requirements and is hereby approved. If you have any questions please contact Leah Sirmin (617-494-2459 | leah.sirmin@dot.gov).

Sincerely,

Mary Beth Mello Regional Administrator

cc: Ariel Garcia, EPA Brandon Wilcox, FHWA



Charles D. Baker, Governor Karyn E. Polito, Lieutenant Governor Stephanie Pollack, MassDOT Secretary & CEO



February 15, 2017

Mary Beth Mello Regional Administrator Federal Transit Administration 55 Broadway – 9th floor Cambridge, Massachusetts 02142

Dear Ms. Mello:

On behalf of Secretary Stephanie Pollack, I am writing to request your approval of the attached transit actions pertaining to the Federal Fiscal Years 2017-2021 State Transportation Improvement Program, as endorsed by the Montachusett Metropolitan Planning Organization (MPO) and Martha's Vineyard Commission. Project additions, removals and changes are highlighted in green, red and yellow, respectively.

These actions do not require an air quality conformity determination. If you have any questions, please call me at (857) 368-8865.

Sincerely,

David J. Mohler Executive Director Office of Transportation Planning

cc: Steve Woelfel, Deputy Executive Director Trey Wadsworth, Manager of Capital Planning Bryan K. Pounds, STIP Coordinator Tom Schiavone, Manager of Transit Programs Federal Highway Administration



STIP 2017 - 2021 2017

5307

| Project Number | Agency | Line Item | Project Description | Carry Over | Federal Funds | State Funds | TDC | Local Funds | Total |
|-------------------|--------|--------------|--|------------|------------------|----------------|-----|----------------|--------------|
| RTD0004444 | GATRA | 114402 | REHAB/RENOVATE - TAUNTON MAINTENANCE FACILITY | | \$280,000 | \$70,000 | \$0 | \$0 | \$350,000 |
| RTD0004445 | GATRA | 119203 | PURCHASE LANDSCAPING / SCENIC BEAUTIFICATION | | \$32,000 | \$8,000 | \$0 | \$0 | \$40,000 |
| RTD0004446 | GATRA | 116220 | PURCHASE MISC COMMUNICATIONS EQUIP | | \$48,000 | \$12,000 | \$0 | \$0 | \$60,000 |
| RTD0004447 | GATRA | 114220 | ACQUIRE - MISC SUPPORT EQUIPMENT | | \$80,000 | \$20,000 | \$0 | \$0 | \$100,000 |
| RTD0004448 | GATRA | 117C00 | NON FIXED ROUTE ADA PARA SERV | | \$1,000,000 | \$250,000 | \$0 | \$0 | \$1,250,000 |
| RTD0004449 | GATRA | 300901 | Operating Assistance | | \$500,000 | \$500,000 | \$0 | \$0 | \$1,000,000 |
| RTD0004457 | GATRA | 114102 | ENG/DESIGN - EAST MAINT FACILITY | | \$289,677 | \$72,419 | \$0 | \$0 | \$362,096 |
| RTD0004458 | GATRA | 117A00 | PREVENTIVE MAINTENANCE | | \$2,800,000 | \$700,000 | \$0 | \$0 | \$3,500,000 |
| RTD0004467 | GATRA | 442400 | SHORT RANGE TRANSIT PLANNING | | \$80,000 | \$20,000 | \$0 | \$0 | \$100,000 |
| RTD0005199 | GATRA | 111215 | BUY REPLACEMENT VAN - 5 | | \$240,000 | \$0 | \$0 | \$60,000 | \$300,000 |
| RTD0005201 | GATRA | 111204 | BUY REPLACEMENT <30 FT BUS - 2 | | \$112,000 | \$0 | \$0 | \$28,000 | \$140,000 |
| RTD0005204 | GATRA | 111203 | BUY REPLACEMENT 30-FT BUS - 2 | | \$512,000 | \$128,000 | \$0 | \$0 | \$640,000 |
| RTD0004586 | SRTA | 442400 | SHORT RANGE TRANSIT PLANNING | | \$96,000 | \$0 | \$0 | \$24,000 | \$120,000 |
| RTD0004589 | SRTA | 300901 | UP TO 50% FEDERAL SHARE | | \$5,380,765 | \$5,661,103 | \$0 | \$0 | \$11,041,868 |
| RTD0004590 | SRTA | | ADA Operating Projects | | \$160,000 | \$40,000 | \$0 | \$0 | \$200,000 |
| RTD0004591 | SRTA | | Preventive Maintenance | | \$640,000 | \$160,000 | \$0 | \$0 | \$800,000 |
| RTD0004596 | SRTA | | Rehab/Renovation: Surveillance/Security | | \$40,000 | \$10,000 | \$0 | \$0 | \$50,000 |
| RTD0004600 | SRTA | 111215 | BUY REPLACEMENT VAN (1) | | \$45,600 | \$15,619 | \$0 | \$0 | \$61,219 |
| RTD0004602 | SRTA | 111202 | BUY REPLACEMENT 35-FT BUS | | \$415,293 | \$1,661,172 | \$0 | \$0 | \$2,076,465 |
| RTD0004604 | SRTA | 111640 | Tire Lease | | \$82,960 | \$20,740 | \$0 | \$0 | \$103,700 |
| RTD0004605 | SRTA | 112120 | ENG/DESIGN - ITS | | \$638,040 | \$159,510 | \$0 | \$0 | \$797,550 |
| RTD0004610 | SRTA | 114220 | ACQUIRE - MISC SUPPORT EQUIPMENT | | \$8,000 | \$2,000 | \$0 | \$0 | \$10,000 |
| RTD0004615 | SRTA | 111340 | CAP MAINT ITEMS - Hybrid Battery (2) | | \$36,800 | \$9,200 | \$0 | \$0 | \$46,000 |
| RTD0004616 | SRTA | 114211 | ACQUIRE - SUPPORT VEHICLES | | \$28,000 | \$7,000 | \$0 | \$0 | \$35,000 |
| 1 | | | | | | | | | 0/40/0047 |

| RTD0004778 | BAT | 300900 | Operating/PM/ADA | \$2,000,000 | \$2,000,000 | \$0 | \$0 | \$4,000,000 |
|------------|-------|--------|---|-------------|-------------|-----------|----------|-------------|
| RTD0004962 | BAT | 111302 | BUY 35-FT BUS FOR EXPANSION - 2 | \$266,000 | \$1,064,000 | \$0 | \$0 | \$1,330,000 |
| RTD0005029 | BAT | 114206 | ACQUIRE - SHOP EQUIPMENT - 3 Lifts | \$120,000 | \$30,000 | \$0 | \$0 | \$150,000 |
| RTD0005030 | BAT | 114402 | REHAB/RENOVATE - MAINTENANCE FACILITY | \$24,000 | \$6,000 | \$0 | \$0 | \$30,000 |
| RTD0005032 | BAT | 114241 | ACQUIRE - EXCLUSIVE BICYCLE EQUIP | \$8,000 | \$2,000 | \$0 | \$0 | \$10,000 |
| RTD0005423 | BAT | 442615 | SUPP TRANSIT CAPITAL INVESTMT DECISIONS THROUGH EFFECTIVE SYS PLANNING | \$40,000 | \$0 | \$0 | \$10,000 | \$50,000 |
| RTD0004632 | WRTA | | Miscellaneous Equipment | \$39,200 | \$9,800 | \$0 | \$0 | \$49,000 |
| RTD0004636 | WRTA | | Transportation Planning | \$420,360 | \$105,090 | \$0 | \$0 | \$525,450 |
| RTD0004637 | WRTA | | Purchase - Support Vehicle (1) | \$26,000 | \$6,500 | \$0 | \$0 | \$32,500 |
| RTD0004638 | WRTA | | Purchase - Miscellaneous Support Equipment | \$20,000 | \$5,000 | \$0 | \$0 | \$25,000 |
| RTD0004639 | WRTA | | Spare Parts / Associated Capital Maintenance | \$149,868 | \$37,467 | \$0 | \$0 | \$187,335 |
| RTD0004640 | WRTA | | Purchase Shop Equipment | \$8,000 | \$2,000 | \$0 | \$0 | \$10,000 |
| RTD0004641 | WRTA | | Computer Technologies - Software | \$68,000 | \$17,000 | \$0 | \$0 | \$85,000 |
| RTD0004642 | WRTA | | Computer Technologies - Hardware | \$104,000 | \$26,000 | \$0 | \$0 | \$130,000 |
| RTD0004643 | WRTA | | Enhancements - Shelters | \$30,000 | \$7,500 | \$0 | \$0 | \$37,500 |
| RTD0004644 | WRTA | | Enhancements - Signage | \$20,000 | \$5,000 | \$0 | \$0 | \$25,000 |
| RTD0004657 | WRTA | | Purchase - Expansion: Buses (1) | \$500,000 | \$0 | \$100,000 | \$0 | \$500,000 |
| RTD0004669 | WRTA | 113401 | REHAB/RENOVATE - BUS TERMINAL | \$40,000 | \$10,000 | \$0 | \$0 | \$50,000 |
| RTD0004674 | WRTA | 114303 | CONSTRUCT - ADMIN/MAINT FACILITY | \$3,315,591 | \$0 | \$663,118 | \$0 | \$3,315,591 |
| RTD0004633 | WRTA | 117C00 | NON FIXED ROUTE ADA PARA SERV | \$929,455 | \$232,364 | \$0 | \$0 | \$1,161,819 |
| RTD0004634 | WRTA | | Preventive Maintenance | \$3,839,917 | \$959,979 | \$0 | \$0 | \$4,799,896 |
| RTD0004540 | MVRTA | | Rehab/Renovation: Refurbish Engine/Transmission 8 Model Year 2011 Buses | \$224,000 | \$56,000 | \$0 | \$0 | \$280,000 |
| RTD0004541 | MVRTA | | ADA Operating Expense | \$1,097,465 | \$274,365 | \$0 | \$0 | \$1,371,830 |
| RTD0004542 | MVRTA | | Preventive Maintenance Expense | \$2,443,850 | \$610,960 | \$0 | \$0 | \$3,054,810 |
| RTD0004550 | MVRTA | 442400 | SHORT RANGE TRANSIT PLANNING | \$80,000 | \$0 | \$0 | \$20,000 | \$100,000 |
| RTD0004552 | MVRTA | 300900 | OPERATING ASSISTANCE | \$628,525 | \$628,525 | \$0 | \$0 | \$1,257,050 |
| RTD0004919 | MVRTA | 113403 | Replace Parking Facilities Revenue Collection Equipment | \$240,000 | \$60,000 | \$0 | \$0 | \$300,000 |
| RTD0004989 | MVRTA | 114209 | Bus/Van Mobile location Project | \$240,000 | \$60,000 | \$0 | \$0 | \$300,000 |
| <u>^</u> | | | | | | | | 0/40/0047 |

| RTD0004990 | MVRTA | 114211 | Replace 1 Model Yr 2013 Support Vehicle | \$37,080 | \$9,270 | \$0 | \$0 | \$46,350 |
|------------|-------|--------|--|--------------|-----------------------|-----|--------------------|--------------|
| RTD0004932 | MVRTA | 111202 | Replace 7 Model Yr 2004 buses with new | \$2,391,200 | \$597,800 | \$0 | \$0 | \$2,989,000 |
| RTD0004829 | MART | 114220 | ACQUIRE - MISC SUPPORT EQUIPMENT | \$80,000 | \$20,000 | \$0 | \$0 <mark></mark> | \$100,000 |
| RTD0004837 | MART | 111215 | BUY REPLACEMENT VAN (5) | \$260,000 | \$65,000 | \$0 | \$0 <mark></mark> | \$325,000 |
| RTD0004960 | MART | 114403 | REHAB/RENOVATE - ADMIN/MAINT FACILITY | \$100,000 | \$25,000 | \$0 | \$0 | \$125,000 |
| RTD0004833 | MART | 114403 | REHAB/RENOVATE - ADMIN/MAINT FACILITY | \$320,000 | \$80,000 | \$0 | \$0 | \$400,000 |
| RTD0005100 | MART | 113404 | REHAB/RENOVATE - BUS PARK & RIDE LOT | \$200,000 | \$50,000 | \$0 | \$0 | \$250,000 |
| RTD0004830 | MART | 300901 | UP TO 50% FEDERAL SHARE | \$2,114,000 | \$2,114,000 | \$0 | \$0 <mark></mark> | \$4,228,000 |
| RTD0004963 | MART | 117C00 | NON FIXED ROUTE ADA PARA SERV | \$286,000 | <mark>\$71,500</mark> | \$0 | \$0 <mark>_</mark> | \$357,500 |
| RTD0004346 | BRTA | | Preventive Maintenance | \$120,000 | \$30,000 | \$0 | \$0 | \$150,000 |
| RTD0004347 | BRTA | 114406 | Rehab/Renovation: Shop Equipment | \$20,000 | \$5,000 | \$0 | \$0 | \$25,000 |
| RTD0004359 | BRTA | 111215 | BUY REPLACEMENT VAN (1) | \$95,680 | \$23,920 | \$0 | \$0 | \$119,600 |
| RTD0005121 | BRTA | 111215 | BUY REPLACEMENT VAN | \$191,360 | \$47,840 | \$0 | \$0 | \$239,200 |
| RTD0004368 | CATA | 117A00 | PREVENTIVE MAINTENANCE | \$350,000 | \$0 | \$0 | \$87,500 | \$437,500 |
| RTD0004875 | MWRTA | 117C00 | NON FIXED ROUTE ADA PARA SERV | \$1,992,640 | \$498,160 | \$0 | \$0 | \$2,490,800 |
| RTD0004878 | MWRTA | 114200 | ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES | \$217,390 | \$74,764 | \$0 | \$0 | \$292,154 |
| RTD0006029 | MBTA | 111401 | 155 ECD Buses - SSRP | \$15,236,678 | \$0 | \$0 | \$3,809,170 | \$19,045,848 |
| RTD0006030 | MBTA | 121520 | Green Line #7 Overhaul | \$22,938,620 | \$0 | \$0 | \$5,734,655 | \$28,673,275 |
| RTD0006031 | MBTA | 121420 | Green Line #8 Reliability Improv. | \$37,256,000 | \$0 | \$0 | \$9,314,000 | \$46,570,000 |
| RTD0006032 | MBTA | 111401 | New Flyer Bus Overhaul | \$33,771,345 | \$0 | \$0 | \$8,442,836 | \$42,214,181 |
| RTD0006033 | MBTA | 111200 | Bus Procurement | \$32,000,000 | \$0 | \$0 | \$8,000,000 | \$40,000,000 |
| RTD0006034 | MBTA | 121200 | Revenue Vehicle Program | \$9,871,994 | \$0 | \$0 | \$2,467,999 | \$12,339,993 |
| RTD0006035 | MBTA | 123400 | Stations & Facilities Program | \$48,000,000 | \$0 | \$0 | \$12,000,000 | \$60,000,000 |
| RTD0004386 | CCRTA | 117C00 | NON FIXED ROUTE ADA PARA SERV | \$521,692 | \$130,423 | \$0 | \$0 | \$652,115 |
| RTD0004387 | CCRTA | 117A00 | PREVENTIVE MAINTENANCE | \$5,041,517 | \$1,260,379 | \$0 | \$0 | \$6,301,896 |
| RTD0004388 | CCRTA | 117L00 | MOBILITY MANAGEMENT | \$1,183,200 | \$295,800 | \$0 | \$0 | \$1,479,000 |
| RTD0004389 | CCRTA | 300900 | OPERATING ASSISTANCE | \$600,000 | \$600,000 | \$0 | \$0 | \$1,200,000 |
| RTD0005168 | CCRTA | 114208 | ACQUIRE - ADP SOFTWARE | \$377,600 | \$94,400 | \$0 | \$0 | \$472,000 |
| RTD0005171 | CCRTA | 117000 | OTHER CAPITAL ITEMS (BUS) | \$242,000 | \$60,500 | \$0 | \$0 | \$302,500 |
| RTD0004509 | LRTA | 111240 | BUY ASSOC CAP MAINT ITEMS (IT EQUIPMENT) | \$5,000 | \$5,000 | \$0 | \$0 | \$10,000 |

| RTD0004940 | LRTA | 113403 | Construction: Gallagher Intermodal | \$627,253 | \$1,872,747 | \$0 | \$0 | \$2,500,000 |
|------------|------|--------|---|-------------|--------------|-----|-------------|--------------|
| RTD0004953 | LRTA | 114220 | Center Lobby Terminal& Building Equipment and Maintenance | \$30,000 | \$30,000 | \$0 | \$0 | \$60,000 |
| RTD0004486 | LRTA | 111240 | Purchase - Capital Spare Parts | \$104,000 | \$26,000 | \$0 | \$0 | \$130,000 |
| RTD0004487 | LRTA | 442400 | SHORT RANGE TRANSIT | \$80,000 | \$0 | \$0 | \$20,000 | \$100,000 |
| | | | PLANNING 2017 | | | | | |
| RTD0004494 | LRTA | 111215 | BUY REPLACEMENT FIXED ROUTE VAN (1) | \$60,000 | \$25,000 | \$0 | \$0 | \$85,000 |
| RTD0004490 | LRTA | 300901 | Operating Assistance 2017 | \$1,663,686 | \$3,431,207 | \$0 | \$2,602,080 | \$7,696,973 |
| RTD0004491 | LRTA | 117A00 | PREVENTIVE MAINTENANCE 2017 | \$1,082,428 | \$270,622 | \$0 | \$0 | \$1,353,050 |
| RTD0004707 | PVTA | 114406 | Purchase/Renovate Shop Equipment | \$80,000 | \$20,000 | \$0 | \$0 | \$100,000 |
| RTD0004711 | PVTA | 442301 | Planning | \$216,000 | \$54,000 | \$0 | \$0 | \$270,000 |
| RTD0004712 | PVTA | 117C00 | ADA Operating Projects | \$1,213,341 | \$303,335 | \$0 | \$0 | \$1,516,676 |
| RTD0004713 | PVTA | 117A00 | Preventive Maintenance | \$4,520,000 | \$1,130,000 | \$0 | \$0 | \$5,650,000 |
| RTD0004729 | PVTA | 119306 | CONSTRUCT BICYCLE ACCESS, FACIL & EQUIP ON BUSES | \$4,000 | \$1,000 | \$0 | \$0 | \$5,000 |
| RTD0004709 | PVTA | 119308 | Transit Enhancements: | \$8,000 | \$2,000 | \$0 | \$0 | \$10,000 |
| RTD0004728 | PVTA | 114402 | Signs/Lighting REHAB/RENOVATE - Environmental Compliance | \$60,000 | \$15,000 | \$0 | \$0 | \$75,000 |
| RTD0004708 | PVTA | 119302 | Transit Enhancements: Shelters, benches, etc. | \$120,000 | \$30,000 | \$0 | \$0 | \$150,000 |
| RTD0003486 | PVTA | 114402 | Rehab/Renovations: UMASS Maintenance Facility | \$80,000 | \$20,000 | \$0 | \$0 | \$100,000 |
| RTD0004710 | PVTA | 114220 | Rehab/Renovation: Communications Systems (ITS) | \$2,408,435 | \$602,109 | \$0 | \$0 | \$3,010,544 |
| RTD0004731 | PVTA | 114302 | CONSTRUCT - MAINT FACILITY, Spfld.O&M, Yr 3 | \$1,962,074 | \$14,900,000 | \$0 | \$0 | \$16,862,074 |
| RTD0003445 | PVTA | 114402 | Rehab/Renovations: Northampton Maintenace Facility | \$200,000 | \$50,000 | \$0 | \$0 | \$250,000 |
| RTD0004727 | PVTA | 111216 | Purchase Replacement - Support Vehicles (2) | \$100,000 | \$25,000 | \$0 | \$0 | \$125,000 |
| RTD0004734 | PVTA | 114411 | Purchase - Replacement: Supervisory Vehicles (2) | \$48,000 | \$12,000 | \$0 | \$0 | \$60,000 |
| RTD0005051 | PVTA | 114402 | Facility Rehab: SATCO | \$1,400,000 | \$350,000 | \$0 | \$0 | \$1,750,000 |
| RTD0005150 | PVTA | 113303 | TERMINAL, INTERMODAL (TRANSIT) - WESTFIELD | \$662,274 | \$0 | \$0 | \$165,569 | \$827,843 |
| RTD0004706 | PVTA | 111215 | Purchase - Replacement: Vans (12) | \$625,038 | \$156,260 | \$0 | \$0 | \$781,298 |
| RTD0004832 | MART | 123404 | REHAB/RENOV - PARK & RIDE FACILITY | \$80,000 | \$20,000 | \$0 | \$0 | \$100,000 |
| RTD0004849 | MART | 111204 | BUY REPLACEMENT <30 FT BUS (2) | \$146,000 | \$36,500 | \$0 | \$0 | \$182,500 |

| | | | | | \$263,642,891 | \$45,227,349 | \$763,118 | \$52,785,809 | \$361,656,049 |
|-------------------|---------|--------------|---|------------|------------------|----------------|-----------|----------------|---------------|
| 5309 | | | | | | | | | |
| Project Number | Agency | Line Item | Project Description | Carry Over | Federal Funds | State Funds | TDC | Local Funds | Total |
| RTD0004873 | MBTA | 132303 | GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR | | \$150,000,000 | \$0 | \$0 | \$230,670,000 | \$380,670,000 |
| | | | | | \$150,000,000 | \$0 | \$0 | \$230,670,000 | \$380,670,000 |
| 5310 | | | | | | | | | |
| Project Number | Agency | Line Item | Project Description | Carry Over | Federal Funds | State Funds | TDC | Local Funds | Total |
| RTD0006334 | MART | 114208 | ACQUIRE - ADP SOFTWARE | | \$168,400 | \$0 | \$0 | \$42,100 | \$210,500 |
| RTD0006335 | MART | 114207 | ACQUIRE - ADP HARDWARE | | \$31,600 | \$0 | \$0 | \$7,900 | \$39,500 |
| | | | | | \$200,000 | \$0 | \$0 | \$50,000 | \$250,000 |
| 5311 | | | | | | | | | |
| Project Number | Agency | Line Item | Project Description | Carry Over | Federal Funds | State Funds | TDC | Local Funds | Total |
| RTD0004565 | NRTA | 300900 | OPERATING ASSISTANCE | | \$543,287 | \$394,651 | \$0 | \$148,636 | \$1,086,574 |
| RTD0004521 | VTA | 300901 | UP TO 50% FEDERAL SHARE | | \$863,782 | \$863,782 | \$0 | \$0 | \$1,727,564 |
| RTD0005440 | MassDOT | 300900 | Rural Formula | | \$3,749,029 | \$0 | \$0 | \$3,749,029 | \$7,498,058 |
| RTD0004421 | FRTA | 300900 | OPERATING ASSISTANCE | | \$1,116,154 | \$775,233 | \$0 | \$340,921 | \$2,232,308 |
| | | | | | \$6,272,252 | \$2,033,666 | \$0 | \$4,238,586 | \$12,544,504 |
| 5337 | | | | | | | | | |
| Project Number | Agency | Line Item | Project Description | Carry Over | Federal Funds | State Funds | TDC | Local Funds | Total |
| RTD0004655 | WRTA | 113403 | TERMINAL, INTERMODAL (TRANSIT) | | \$2,397,250 | \$0 | \$0 | \$599,313 | \$2,996,563 |
| RTD0006036 | MBTA | 122405 | Bridge & Tunnel Program | | \$80,000,000 | \$0 | \$0 | \$20,000,000 | \$100,000,000 |
| RTD0006037 | MBTA | 123402 | Elevator Program | | \$64,000,000 | \$0 | \$0 | \$16,000,000 | \$80,000,000 |
| RTD0006038 | MBTA | 122220 | Positive Train Control | | \$48,000,000 | \$0 | \$0 | \$12,000,000 | \$60,000,000 |
| RTD0006039 | MBTA | 123402 | S Shore Parking Garage | | \$40,000,000 | \$0 | \$0 | \$10,000,000 | \$50,000,000 |
| RTD0006040 | MBTA | 123400 | Stations & Facilities Program | | \$64,000,000 | \$0 | \$0 | \$16,000,000 | \$80,000,000 |
| | | 124400 | Systems Upgrade Program | | ¢0.450.075 | \$0 | ድር | ¢2 020 007 | ¢10 100 070 |
| RTD0006041 | MBTA | 124400 | Systems Opgrade Program | | \$8,159,975 | ቅሀ | \$0 | \$2,039,997 | \$10,199,972 |

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|-------------------|---------|--------------|--|------------|------------------|----------------|-----------|----------------|--------------|
| Project Number | Agency | Line Item | Project Description | Carry Over | Federal Funds | State Funds | TDC | Local Funds | Total |
| RTD0005200 | GATRA | 111215 | BUY REPLACEMENT VAN - 2 | | \$96,000 | \$0 | \$0 | \$24,000 | \$120,000 |
| RTD0005202 | GATRA | 111204 | BUY REPLACEMENT <30 FT BUS - 2 | | \$112,000 | \$0 | \$0 | \$28,000 | \$140,000 |
| RTD0005203 | GATRA | 111203 | BUY REPLACEMENT 30-FT BUS - 1 | | \$256,000 | \$64,000 | \$0 | \$0 | \$320,000 |
| RTD0004673 | WRTA | 114303 | CONSTRUCT - ADMIN/MAINT FACILITY | | \$512,409 | \$0 | \$102,482 | \$0 | \$512,409 |
| RTD0005435 | MassDOT | 111200 | Bus and Bus Facilities | | \$2,249,156 | \$0 | \$0 | \$562,289 | \$2,811,445 |
| RTD0006042 | MBTA | 111400 | Bus Program | | \$10,308,052 | \$0 | \$0 | \$2,577,013 | \$12,885,065 |
| RTD0004382 | CCRTA | 113400 | REHAB/RENOVATE BUS STATIONS | | \$320,000 | \$80,000 | \$0 | \$0 | \$400,000 |
| RTD0004383 | CCRTA | 119302 | CONSTRUCTION - BUS SHELTERS | | \$51,200 | \$12,800 | \$0 | \$0 | \$64,000 |
| RTD0004390 | CCRTA | 114200 | ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES | | \$56,000 | \$14,000 | \$0 | \$0 | \$70,000 |
| RTD0005169 | CCRTA | 114211 | ACQUIRE - SUPPORT VEHICLES | | \$45,329 | \$11,332 | \$0 | \$0 | \$56,661 |
| RTD0005170 | CCRTA | 114209 | ACQUIRE - MOBILE SURV/SECURITY EQUIP | | \$96,631 | \$24,158 | \$0 | \$0 | \$120,789 |
| RTD0005167 | CCRTA | 114207 | ACQUIRE - ADP HARDWARE | | \$227,520 | \$56,880 | \$0 | \$0 | \$284,400 |
| RTD0005197 | CCRTA | 117000 | OTHER CAPITAL ITEMS (BUS) | | \$338,800 | \$84,700 | \$0 | \$0 | \$423,500 |
| RTD0003800 | Ρντα | 113303 | TERMINAL, INTERMODAL (TRANSIT) - WESTFIELD | | \$772,648 | \$358,731 | \$0 | \$840,000 | \$1,971,379 |
| RTD0005149 | PVTA | 111215 | BUY REPLACEMENT VAN (7) | | \$349,558 | \$87,390 | \$0 | \$0 | \$436,948 |
| | | | | | \$15,791,303 | \$793,991 | \$102,482 | \$4,031,302 | \$20,616,596 |
| Other Feder | al | | | | | | | | |
| Project Number | Agency | Line Item | Project Description | Carry Over | Federal Funds | State Funds | TDC | Local Funds | Total |
| RTD0006075 | MART | 113220 | ACQUIRE - MISC BUS STATION EQUIP | | \$46,000 | \$0 | \$11,500 | \$0 | \$46,000 |
| RTD0006285 | MART | 113404 | REHAB/RENOVATE - BUS PARK & RIDE LOT | | \$150,000 | \$0 | \$37,500 | \$0 | \$150,000 |
| RTD0006074 | MART | 119305 | CONSTRUCT PED ACCESS / WALKWAYS | | \$100,000 | \$0 | \$25,000 | \$0 | \$100,000 |
| | | | | | \$296,000 | \$0 | \$74,000 | \$0 | \$296,000 |
| Other NonFe | ederal | | | | | | | | |
| Project Number | Agency | Line Item | Project Description | Carry Over | Federal Funds | State Funds | TDC | Local Funds | Total |
| RTD0004570 | NRTA | 114306 | CONSTRUCT - SHOP EQUIPMENT | | \$0 | \$15,000 | \$0 | \$0 | \$15,000 |
| RTD0004571 | NRTA | 114207 | ACQUIRE - ADP HARDWARE | | \$0 | \$20,000 | \$0 | \$0 | \$20,000 |
| | | | | | | | | | |

| RTD0004569 | NRTA | 111203 | BUY REPLACEMENT 30-FT BUS (2) | \$0 | \$460,000 | \$0 | \$0 | \$460,000 |
|-------------|---------------|---------|--|-------------------|--------------------------------------|-------------|------------|----------------------------|
| RTD0005007 | NRTA | 1000002 | PREVENTIVE MAINTENANCE | \$0 | \$10,000 | \$0 | \$0 | \$10,000 |
| RTD0005008 | NRTA | 116403 | REHAB/RENOV RADIOS | \$0 | \$4,000 | \$0 | \$0 | \$4,000 |
| RTD0005009 | NRTA | 114220 | ACQUIRE - MISC SUPPORT | \$0 | \$120,000 | \$0 | \$0 \$0 | \$120,000 |
| 11120003003 | | 114220 | EQUIPMENT | ΨΟ | φ120,000 | ψŪ | φυ | ψ120,000 |
| RTD0005066 | NRTA | 114420 | REHAB/RENOVATE - MISC | \$0 | \$60,000 | \$0 | \$0 | \$60,000 |
| RTD0005076 | NRTA | 995000 | SUPPORT EQUIPMENT TRAVELER INFORMATION | \$0 | \$23,000 | \$0 | \$0 | \$23,000 |
| RTD0005409 | NRTA | 111203 | BUY REPLACEMENT 30-FT BUS | \$0 | \$430,000 | \$0 | \$0 | \$430,000 |
| RTD0004614 | SRTA | 114402 | REHAB/RENOVATE - | \$0 | \$50,000 | \$0 | \$0 | \$50,000 |
| | | | MAINTENANCE FACILITY | + - | +, | | | +, |
| RTD0004765 | BAT | 114406 | ACQUIRE MISC SUPPORT | \$0 | \$4,000 | \$0 | \$0 | \$4,000 |
| | D .4-7 | | EQUIPMENT (Match in FY16) | * • | *• • • • • • | A A | ^ | *• • • • • • |
| RTD0004766 | BAT | 111240 | BUY ASSOC CAP MAINT ITEMS | \$0 | \$24,000 | \$0 | \$0 | \$24,000 |
| RTD0004767 | BAT | 114211 | (Match in FY16) ACQUIRE - SUPPORT VEHICLES | \$0 | \$7,000 | \$0 | \$0 | \$7,000 |
| | | | (1) (Match in FY16) | <i>ų</i> e | <i>↓,,,,,,,,,,,,,,</i> | ÷. | ÷· | <i>.</i> , |
| RTD0004775 | BAT | 114220 | ACQUIRE - MISC SUPPORT | \$0 | \$15,000 | \$0 | \$0 | \$15,000 |
| | | | EQUIPMENT (Match in FY16) | | | | | |
| RTD0004777 | BAT | 111202 | BUY REPLACEMENT 35-FT BUS (4) | \$0 | \$1,600,000 | \$0 | \$0 | \$1,600,000 |
| RTD0004790 | BAT | 111204 | (Match in FY16) BUY REPLACEMENT <30 FT BUS | \$0 | \$0 | \$0 | \$485,000 | \$485,000 |
| R1D0004790 | DAT | 111204 | (7) | ΨŪ | ψŪ | ψυ | Ψ-00,000 | φ+00,000 |
| RTD0004793 | BAT | 111215 | BUY REPLACEMENT VAN COA (3) | \$0 | \$0 | \$0 | \$190,000 | \$190,000 |
| RTD0004797 | BAT | 114305 | CONSTRUCT - YARDS AND | \$0 | \$50,000 | \$0 | \$0 | \$50,000 |
| | | | SHOPS (Match in FY16) | | | | | |
| RTD0004823 | BAT | 111201 | BUY REPLACEMENT 40-FT BUS (4) | \$0 | \$1,568,000 | \$0 | \$0 | \$1,568,000 |
| RTD0004825 | BAT | 111700 | VEH OVERHAUL (UP TO 20% VEH | \$0 | \$640,000 | \$0 | \$0 | \$640,000 |
| DTD0004000 | DAT | 444040 | MAINT) (5) (Match in FY16) | # 0 | #E 000 | ¢o | ¢۵ | ¢c 000 |
| RTD0004826 | BAT | 114210 | ACQUIRE - MOBILE FARE COLL EQUIP - Student Pass (Match in | \$0 | \$5,000 | \$0 | \$0 | \$5,000 |
| | | | FY16) | | | | | |
| RTD0004827 | BAT | 114400 | REHAB/RENOVATE BUS | \$0 | \$20,000 | \$0 | \$0 | \$20,000 |
| | | | SUPPORT FACIL Garage Sealant | | | | | |
| | | 110000 | (Match in FY16) | * • | * 0 5 00 000 | \$ 0 | ^ | * 0 5 00 000 |
| RTD0005219 | MVRTA | 113303 | Newburyport Intermodal Transit | \$0 | \$2,500,000 | \$0 | \$0 | \$2,500,000 |
| RTD0004515 | VTA | 114206 | Facility ACQUIRE - SHOP EQUIPMENT | \$0 <mark></mark> | \$15,000 | \$0 | \$0 | \$15,000 |
| RTD0004516 | VTA | 111400 | REHAB/REBUILD - CAPITOL BUS | \$0 | \$145,000 | \$0 | \$0 \$0 | \$145,000 |
| RTD0004524 | VTA | 111202 | BUY REPLACEMENT 35-FT BUS (3) | \$0 | \$1,245,000 | \$0 | \$0 \$0 | \$1,245,000 |
| | VTA | 114403 | | \$0 \$0 | \$207,000 | | \$0 \$0 | \$207,000 |
| RTD0004527 | VIA | 114403 | REHAB/RENOVATE - ADMIN/MAINT FACILITY | φυ | φ207,000 | \$0 | φυ | φ207,000 |
| RTD0004528 | VTA | 113220 | ACQUIRE - MISC BUS STATION | \$0 | \$10,000 | \$0 | \$0 | \$10,000 |
| | | | EQUIP | | | | | |
| | | | | | | | | |

| RTD0004534 | VTA | 114211 | ACQUIRE - SUPPORT VEHICLES | \$0 <mark></mark> | \$48,000 | \$0 | \$0 | \$48,000 |
|-------------|------------------|--------|---|-------------------|-------------|------------|-------------------|-------------|
| RTD0004536 | VTA | 113306 | CONSTRUCT - STATIONARY BUS | \$0 | \$50,000 | \$0 | \$0 | \$50,000 |
| RTD0005037 | VTA | 111315 | FARE COLL EQUIP BUY VAN FOR SVC EXPANSION | \$0 <mark></mark> | \$45,000 | \$0 | \$0 | \$45,000 |
| RTD0005052 | VTA | 113310 | CONSTRUCT - BUS PASSENGER | \$0 | \$50,000 | \$0 | \$0 | \$50,000 |
| RTD0004995 | VTA | 111215 | SHELTERS BUY REPLACEMENT VAN | \$0 <mark></mark> | \$160,000 | \$0 | \$0 | \$160,000 |
| RTD0005135 | VTA | 114220 | ACQUIRE - MISC SUPPORT | \$0 | \$135,000 | \$0 | \$0 | \$135,000 |
| | \ (_ | 440400 | EQUIPMENT | ^ | | * - | \$ 0 | 405 000 |
| RTD0006026 | VTA | 113400 | REHAB/RENOVATE BUS STATIONS | \$0 | \$95,000 | \$0 | \$0 | \$95,000 |
| RTD0006198 | VTA | 114403 | REHAB/RENOVATE - | \$0 | \$200,000 | \$0 | \$0 | \$200,000 |
| RTD0005411 | MART | 113404 | ADMIN/MAINT FACILITY REHAB/RENOVATE - BUS PARK & | \$0 <mark></mark> | \$66,000 | \$0 | \$0 <mark></mark> | \$66,000 |
| RTD0006070 | MART | 113104 | RIDE LOT ENG/DESIGN - BUS PARK & RIDE | \$0 | \$106,500 | \$0 | \$0 | \$106,500 |
| 11120000070 | | 110104 | LOT | ΨΟ | φ100,000 | ΨΟ | ΨΟ | φ100,000 |
| RTD0005430 | MassDOT | 900000 | Transit Technical Assistance | \$0 | \$2,213,352 | \$0 | \$0 | \$2,213,352 |
| RTD0004917 | MassDOT | 111215 | Mobility Assistance Program Fed Match in FY16 | \$0 | \$4,064,000 | \$0 | \$0 | \$4,064,000 |
| RTD0004344 | BRTA | | Purchase - Replacement: Buses (1) | \$0 | \$71,000 | \$0 | \$0 | \$71,000 |
| RTD0004371 | CATA | 111203 | (Match in FY16) BUY REPLACEMENT 30-FT BUS (3) | \$0 | \$1,275,000 | \$0 | \$0 | \$1,275,000 |
| RTD0004374 | CATA | 114220 | ACQUIRE - MISC SUPPORT | \$0 | \$5,832 | \$0 | \$0 | \$5,832 |
| RTD0004378 | CATA | 114211 | EQUIPMENT (MATCH IN FY16) ACQUIRE - SUPPORT VEHICLES | \$0 | \$13,000 | \$0 | \$0 | \$13,000 |
| DTD0004070 | | 111000 | | ¢۵ | ¢10.000 | ¢o | ¢ 0 | ¢10.000 |
| RTD0004379 | CATA | 114206 | ACQUIRE - IT EQUIPMENT (Match in FY16) | \$0 | \$10,000 | \$0 | \$0 | \$10,000 |
| RTD0005166 | MWRTA | 113300 | CONSTRUCTION OF BUS STATIONS/TERMINALS | \$0 | \$2,650,000 | \$0 | \$0 | \$2,650,000 |
| RTD0004424 | FRTA | 114220 | ACQUIRE - MISC SUPPORT EQUIPMENT | \$0 | \$10,000 | \$0 | \$0 | \$10,000 |
| RTD0004425 | FRTA | 114409 | Rehab/Renovation: | \$0 | \$10,000 | \$0 | \$0 | \$10,000 |
| RTD0004426 | FRTA | 114406 | Surveillance/Security Rehab/Renovation: Shop Equipment | \$0 | \$10,000 | \$0 | \$0 | \$10,000 |
| RTD0004427 | FRTA | 114403 | Rehab/Renovation: Admin/Maint | \$0 | \$15,500 | \$0 | \$0 | \$15,500 |
| RTD0004435 | FRTA | 111203 | Facility BUY REPLACEMENT 30-FT BUS | \$0 | \$435,000 | \$0 | \$0 | \$435,000 |
| RTD0004976 | FRTA | 114211 | ACQUIRE - SUPPORT VEHICLES | \$0 | \$70,000 | \$0 | \$0 | \$70,000 |
| RTD0005126 | FRTA | 114102 | ENG/DESIGN - MAINT FACILITY | \$0 | \$1,000,000 | \$0 | \$0 | \$1,000,000 |
| RTD0005216 | FRTA | 114202 | ACQUIRE - MAINTENANCE FACILITY | \$0 | \$450,000 | \$0 | \$0 | \$450,000 |

| RTD0004500 | LRTA | 111203 | BUY REPLACEMENT 30-FT BUS | \$0 | \$2,550,000 | \$0 | \$0 | \$2,550,000 |
|------------|------|--------|--|-------------|--------------|---------|-------------|---------------|
| RTD0005023 | LRTA | 114220 | DIESEL BUSES (12) Match in FY16 Purchase Automated Parking | \$0 | \$215,000 | \$0 | \$0 | \$215,000 |
| RTD0005208 | LRTA | 119305 | System Gallagher Parking Garage CONSTRUCT Gallagher Intermodal Pedestrian Bridge | \$0 | \$1,515,000 | \$0 | \$0 | \$1,515,000 |
| | | | | \$0 | \$26,785,184 | \$0 | \$675,000 | \$27,460,184 |
| | | | | 742,759,671 | 74,840,190 | 939,600 | 369,090,007 | 1,186,689,868 |