

**FFYs 2018-2022 Transportation Improvement Program (TIP)  
Draft Amendment Four Summary**

Project	Proposed Change	What's the Impact?	Section/Funding Source	Overall Changes in Funding in TIP		
				From	To	Difference
<b>FFY 2018</b>						
<b>605110</b> ; Brookline- Intersection and Signal Improvements @ Route 9 and Village Square (Gateway East)	<b>INCREASE COST</b>	This is a Regionally Prioritized (MPO Target funded project)  Cost increase being covered by Statewide STP funds	Section 1A/Regionally Prioritized Projects  Section 2B/Roadway Reconstruction	\$6,000,834	\$6,673,204	<b>\$672,370</b>
<b>606381</b> ; Arlington-Belmont-Highway Lighting Repair and Maintenance on Route 2	<b>INCREASE COST</b>	This project is currently funded with earmarks/HPP and Statewide STP funds  Cost increase being covered by Statewide STP	Section 2A/Safety Improvements	\$9,100,506	\$14,178,273	<b>\$5,077,767</b>
<b>607732</b> ; Framingham-Natick- Cochituate Rail Trail Construction	<b>INCREASE COST</b>	This project is currently funded with Statewide TAP and STP under the Bicycles and Pedestrians Program  Cost increase being covered by Statewide CMAQ	Section 2C/Bicycles and Pedestrians	\$9,770,863	\$12,074,327	<b>\$2,303,464</b>
<b>606134</b> ; Boston- Traffic Signal Improvements on Blue Hill Avenue and Warren Street	<b>INCREASE COST</b>	This project is currently funded with earmarks/HPP and Statewide STP.  Cost increase being covered by Statewide STP	Section 2A/Safety Improvements	\$2,501,046	\$3,549,862	<b>\$1,048,816</b>
<b>606632</b> ; Hopkinton-Westborough- Bridge Replacement, Fruit St. over CSX and Sudbury River	<b>DECREASE COST</b>	This project is currently funded as part of the Statewide Bridge Program  Cost decreasing; see overall changes in TIP funding columns	Section 2A/Bridge Program/Off-System	\$12,993,071	\$11,465,706	<b>(\$1,527,365)</b>

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608255; Stow- Bridge Replacement, S-29-011, Box Mill Road over Elizabeth Brook	<b>INCREASE COST</b>	Cost increasing; see overall changes in TIP funding columns	Section 2A/Bridge Program/Off-System	\$1,482,000	\$3,612,223	<b>\$2,130,223</b>
608234; Boston- Randolph- Bridge Preservation of 2 Bridges: R-01-005 & R-01-007	<b>INCREASE COST</b>	Cost increasing; see overall changes in TIP funding columns	Section 2A/Bridge Program/Systematic Maintenance	\$2,303,571	\$4,984,738	<b>\$2,681,167</b>
608079; Sharon- Bridge Replacement, S-09-003 (40N), Maskwonicut Street over Amtrak/MBTA	<b>DECREASE COST</b>	Cost decreasing; see overall changes in TIP funding columns	Section 2A/Bridge Program/Off-System	\$5,219,900	\$2,683,087	<b>(\$2,536,813)</b>
<b>FFY 2020</b>						
608614; Boston- Bridge Preservation, B-16-179, Austin Street over I-93 Ramps, MBTA Commuter Rail and Orange Line	<b>MOVE PROJECT</b> <b>INCREASE COST</b>	Project being moved from FFY 2020 to FFY 2022 Cost increasing; see overall changes in TIP funding columns	Section 2A/Bridge Program/On-System (NHS)	\$20,606,400	\$22,132,800	<b>\$1,526,400</b>
608609; Newton- Westwood- Steel Superstructure Cleaning (Full Removal) and Painting of 2 Bridges: N-12-056 & W-31-006	<b>MOVE PROJECT</b>	Project being moved from FFY 2020 to FFY 2023	Section 2A/Bridge Program/Systematic Maintenance	\$2,142,857	\$0	<b>(\$2,142,857)</b>
608865; Stoneham - Deck Replacement, S-27-008, Marble Street over I-93	<b>REMOVE PROJECT</b>	Project in FFY 2020 of the FFY 2018-22 TIP and is being removed from TIP.  Will be completed under statewide maintenance line item.	Section 2A/Bridge Program/Systematic Maintenance	\$2,640,000	\$0	<b>(\$2,640,000)</b>
<b>FFY 2021</b>						
608637; Maynard- Bridge Replacement, M-10-006, Carrying Florida Road over the Assabet River	<b>INCREASE COST</b>	Cost increasing; see overall changes in TIP funding columns	Section 2A/Bridge Program/Off-System	\$1,589,840	\$1,646,400	<b>\$56,560</b>
607327; Wilmington- Bridge Replacement, W-38-002, Route 38 (Main Street) over the B&M Railroad	<b>MOVE PROJECT</b>	Project being moved from FFY 2021 to FFY 2022	Section 2A/Bridge Program/On-System (NHS)	\$10,760,960	\$10,760,960	<b>\$0</b>
608522; Middleton- Bridge Replacement, M-20-003, Route 62 (Maple Street) over Ipswich River	<b>REMOVE PROJECT</b>	Project in FFY 2021 of the FFY 2018-22 TIP and is being removed from TIP	Section 2A/Bridge Program/On-System (NHS)	\$3,933,440	\$0	<b>(\$3,933,440)</b>

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<b>FFY 2022</b>						
<b>606728</b> ; Boston- Superstructure Repairs on B-16-365, Bowker Overpass over Storrow Drive (EB)	<b>MOVE PROJECT</b>	Project being moved from FFY 2022 to FFY 2023	Section 2A/Bridge Program/On-System (NHS)	\$24,009,680	\$24,009,700	<b>\$20</b>
<b>608703</b> ; Wilmington- Bridge Replacement, W-38-029 (2KV), ST 129 Lowell Street over I-93	<b>REMOVE PROJECT</b>	Project in FFY 2022 of the FFY 2018-22 TIP and is being removed from TIP	Section 2A/Bridge Program/On-System (NHS)	\$17,137,840	\$0	<b>(\$17,137,840)</b>
<b>608929</b> ; Wilmington- Bridge Replacement, W-38-003, Butters Row over MBTA	<b>NEW PROJECT</b>	Project added to FFY 2022 of the FFY 2019-23 TIP	Section 2A/Bridge Program/On-System (Non-NHS)	\$0	\$5,183,360	<b>\$5,183,360</b>
<b>608866</b> ; Newton-Weston- Steel Superstructure Cleaning (Full Removal) and Painting of 3 Bridges: N-12-051, W-29-011 & W-29-028	<b>NEW PROJECT</b>	Project added to FFY 2022 of the FFY 2019-23 TIP	Section 2A/Bridge Program/Systematic Maintenance	\$0	\$2,349,900	<b>\$2,349,900</b>
<b>Project Amendments Affecting Multiple TIP Years</b>						
<b>608596</b> ; Essex- Superstructure Replacement, E-11-001 (2TV), Route 133/Main Street over Essex River	<b>DECREASE COST</b> <b>CHANGE FUNDING SCHEDULE</b>	Project previously funded over two years; FFYs 2020 and 2021. Amendment moves all funding into FFY 2021.  Funding Schedule Changes:  2020: \$2,400,000 (old); \$0 (new) 2021: \$4,028,000 (old); \$4,511,360 (new)	Section 2A/Bridge Program/Systematic Maintenance (in current TIP)  Section 2A/Bridge Program/On-System (Non-NHS) (in FFYs 2019-23 TIP)	\$6,428,000	\$4,511,360	<b>(\$1,916,640)</b>
<b>604952</b> ; Lynn- Saugus- Bridge Replacement, L-18-016=S-05-008, Route 107 over the Saugus River (Belden G. Bly Bridge)	<b>INCREASE COST</b> <b>MOVE PROJECT</b> <b>CHANGE FUNDING SCHEDULE</b>	Total cost increased from \$51.5 million to \$74.5 million  Project no longer funded in FFY 2018  Project was funded over 2 years - FFY 2018/19; now funded over 5 years - FFY 2019 - 2023  Funding Schedule Changes:  2018: \$17,175,797 (old); \$0 (new) 2019: \$34,351,594 (old); \$14,894,228 (new) 2020: \$14,350,000 2021: \$17,028,354 2022: \$21,746,735 2023: \$5,907,595	Section 2A/Bridge Program/On-System (NHS)	\$51,527,391	\$74,471,140	<b>\$22,943,749</b>

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<b>605287</b> ; Chelsea- Route 1 Viaduct Rehabilitation (SB/NB) on C-09-007 & C-09-11	<b>INCREASE COST</b>  <b>CHANGE FUNDING SCHEDULE</b>	Total cost increased from \$110 million to \$213 million  Funding Schedule Changes:  2018: \$40,650,000 (old); \$71,349,636 (new) 2019: \$46,000,000 (old); \$71,677,130 (new) 2020: \$14,350,000 (old); \$40,952,933 (new) 2021: \$9,000,000 (old); \$29,992,990 (new)	Section 2A/Bridge Program/On-System (NHS)	\$110,000,000	\$213,972,689	<b>\$103,972,689</b>
<b>604173</b> ; Boston- Bridge Replacement, B-16-016, North Washington Street over the Boston Inner Harbor	<b>INCREASE COST</b>  <b>CHANGE FUNDING SCHEDULE</b>	Total cost increased from \$176 million to \$193 million.  Funding Schedule Changes:  2018: \$35 million; no change 2019: \$21 million (old); \$25,184,931 million (new) 2020: \$15 million (old); \$24,184,931 million (new) 2021: \$11 million (old); \$24,184,931 million (new) 2022: \$13.5 (old); \$22,621,004 million (new)	Section 2A/Bridge Program/On-System (NHS)	\$176,318,433	\$193,058,158	<b>\$16,739,725</b>
<b>605313</b> ; Natick- Bridge Replacement, N-03-020, Route 27 (North Main Street) over Route 9 (Worcester Street) and Interchange Improvements	<b>REMOVE PROJECT</b>	Project in FFY 2021 and FFY 2022 of the FFY 2018-22 TIP and is being removed from TIP	Section 2A/Bridge Program/On-System (NHS)	\$11,880,000	\$0	<b>(\$11,880,000)</b>
<b>608009</b> ; Boxborough- Bridge Replacement, B-18-002, Route 111 over I-495	<b>REMOVE PROJECT</b>	Project in FFYs 2020 and 2021 of the FFY 2018-22 TIP and is being removed from TIP	Section 2A/Bridge Program/On-System (Non-NHS)	\$14,295,000	\$0	<b>(\$14,295,000)</b>